

# Groundwater Levels in the Northern High Plains Designated Groundwater Basin

2019

by

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Hydrogeology Section

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**COLORADO**

**Division of Water Resources**

Department of Natural Resources

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Governor

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Chief, Hydrogeology Section

## GROUNDWATER LEVELS IN THE NORTHERN HIGH PLAINS DESIGNATED BASIN 2019

This report contains the basic groundwater-level data collected from wells in the Northern High Plains Designated Groundwater Basin during the winter of 2018-2019. Data were collected in cooperation with the Marks Butte, Frenchman, Sand Hills, Central Yuma, W-Y, Arikaree, East Cheyenne, and Plains Ground Water Management Districts, as well as with local well owners. This data collection effort is part of a statewide groundwater-level monitoring program funded by Senate Bill 200 (1987 legislative session). That legislation authorized the Office of the State Engineer to establish and maintain a water-level monitoring network throughout the state to obtain information on groundwater conditions, to evaluate groundwater trends and to manage the groundwater resources of the state.

During the winter of 2018-2019, a total of 672 wells were measured. Wells which have gone dry, are inaccessible, have been plugged, or are otherwise unusable, are removed from the network and replaced where feasible. The wells in this report are listed first by the management district in which they **are located** (or county if outside of a management district) then by well name. Tabular data are presented for each well for the previous ten measurements. Graphical data show the entire period of record for each well. Analyses of changes in the water level in the aquifer are based on single point comparisons and may be complicated by unknown pumping schedules or other site-specific hydrogeologic factors.

The report also contains data from wells **that** are part of this monitoring effort, but for which measurements were not available in 2019. The map titled "Monitoring Well Locations" shows the location of these wells in addition to those that were measured in 2019. Wells lacking measurements for the past 10 years have been removed from the monitoring program and are no longer included in this publication, though the data are retained in the Division of Water Resources HydroBase database. To provide a broader perspective of long-term water level trends we have also recorded the initial static water level when the well was constructed, if reported.

Table 1 summarizes some of the statistics gleaned from the data and is organized by management district or county. This information includes the range of water levels recorded and the average change in water levels of all wells in the district on a 1-, 5-, 10-year interval. It should be remembered that this value is an average change in water level over all of the wells within the district, which may not be truly representative of the district as a whole.

On average, the water levels were relatively similar to 2018, with declines of less than -2 feet. Since 2018, water levels rose, on average, only in the East Cheyenne Ground Water Management District. The long-term 10-year water level comparisons show a declining trend that ranges from approximately -1 to -7 feet, with the exception of Plains Management District where average water levels have actually increased by 0.5 foot for that time period. A lack of 2009 measurements prevented 10-year calculations for Washington, Kiowa, and Prowers counties.

We have included color-coded maps showing the change in water levels for a one (2018-2019), five (2014-2019), and ten (2009-2019) year period. The maps include all wells within the monitoring program with data for the selected time period. The changes, both positive and negative are displayed by color in accordance with the map key.

An electronic copy of this report is available on the Division of Water Resources website:  
<http://water.state.co.us/groundwater/Levels/Pages/HydroGeo.aspx>

Additionally, all groundwater level data may be accessed and exported using the tools available on the Colorado Decision Support System website:  
<http://dnrweb.state.co.us/cdss/GroundWater/WaterLevels/Search?submitButton=Submit&SelectedPublicationAreaName=NORTHERN%20HIGH%20PLAINS&SelectedAquiferName=All>

Additionally, all groundwater level data may be accessed and exported using the tools available on the Colorado Decision Support System website:  
<http://dnrweb.state.co.us/cdss/GroundWater/WaterLevels/Search>

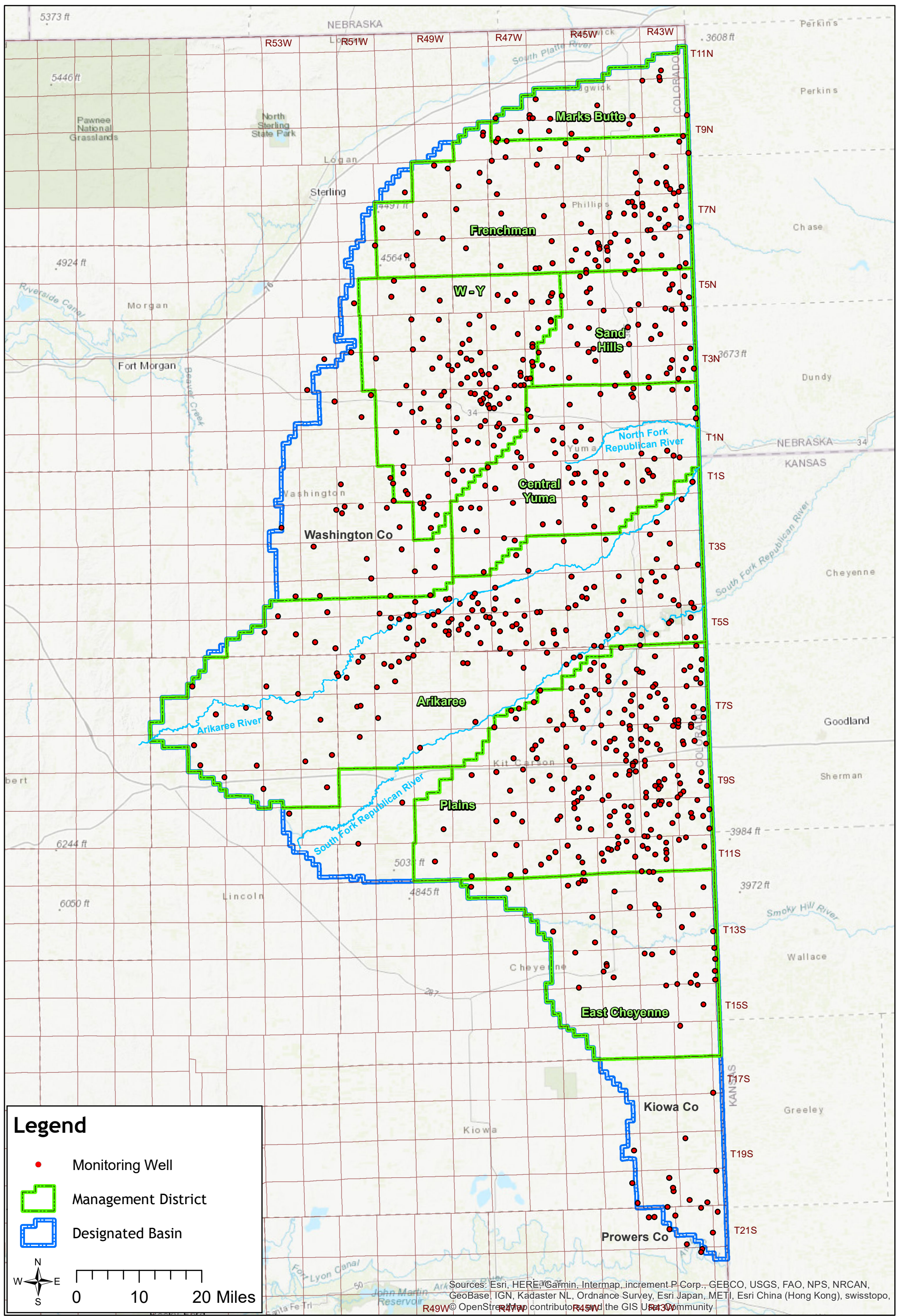
or the Colorado Decision Support System MapViewer:  
<http://water.state.co.us/DataMaps/GISandMaps/MapViewer/Pages/FAQ.aspx>

If you have any questions regarding groundwater in the Northern High Plains Designated Ground Water Basin and the information in this report, please contact the Groundwater Information Desk at (303) 866-3587 or through AskDWR,  
[http://www.dwr.state.co.us/OnlineTools/AskDWR.aspx?topic\\_num=31&office\\_num=8](http://www.dwr.state.co.us/OnlineTools/AskDWR.aspx?topic_num=31&office_num=8)

**Table 1**  
**Northern High Plains Designated Groundwater Basin**  
**Water Level Statistics**

DISTRICT	# of Wells in Statistics	2019 Range of Water Levels (ft)	Δ 1 year 2018-2019	Δ 5 year 2014-2019	Δ 10 year 2009-2019
MARKS BUTTE	18	188 - 276	-0.44	-0.01	-1.82
FRENCHMAN	84	45 - 275	-1.07	-4.31	-6.76
SAND HILLS	46	70 - 196	-0.42	-3.69	-6.56
CENTRAL YUMA	57	34 - 225	-0.31	-3.40	-5.87
WASH. COUNTY	22	18 - 228	-0.87	-2.75	--
W-Y	77	171 - 274	-1.95	-4.57	-2.91
ARIKAREE	133	6 - 276	-0.21	-0.35	-7.16
PLAINS	176	43 - 261	-0.51	3.62	0.55
EAST CHEYENNE	41	40 - 310	0.22	-0.12	3.53
KIOWA COUNTY	8	45 - 288	-0.65	2.23	--
PROWERS COUNTY	10	68 - 149	-0.40	4.60	--

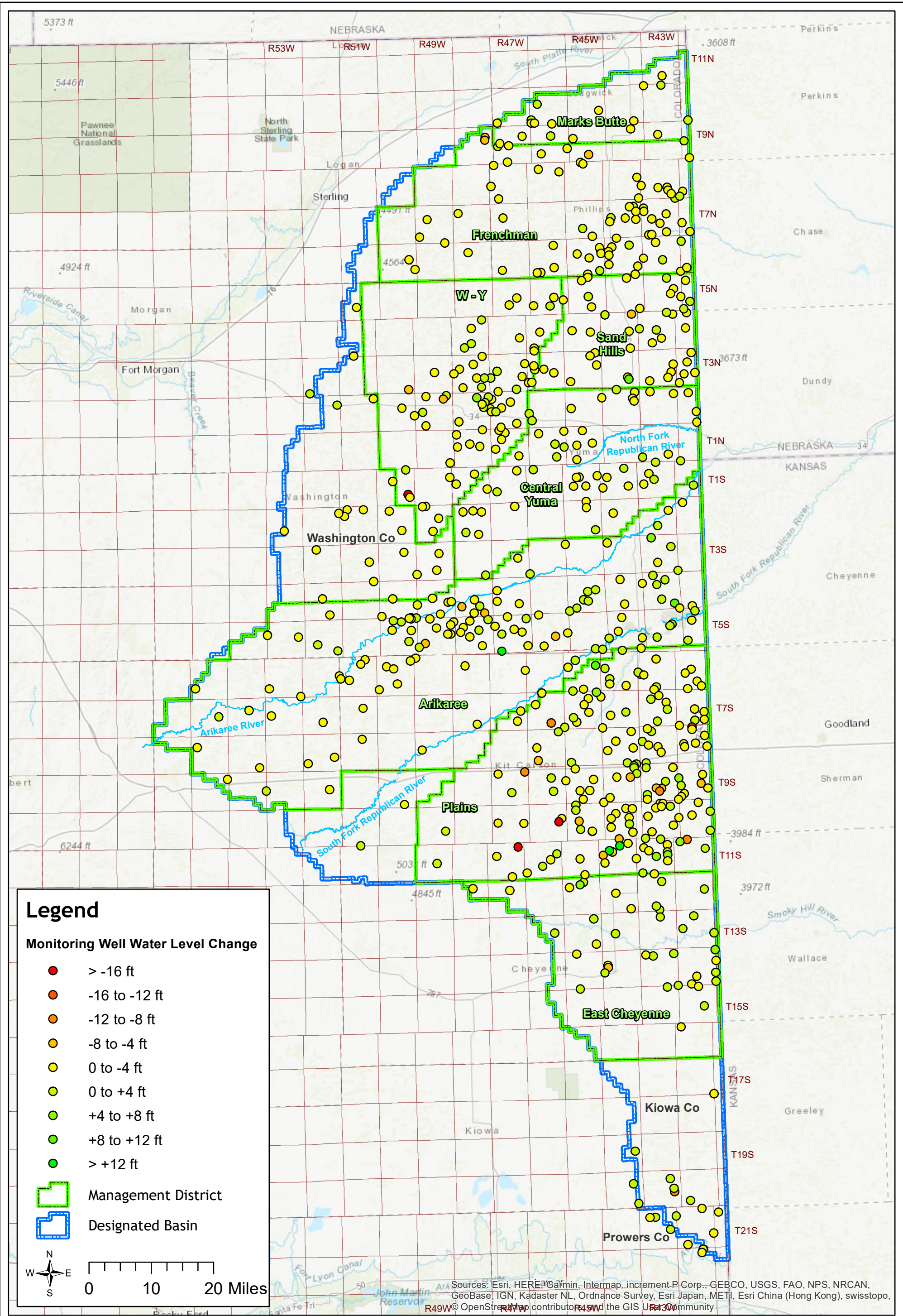




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State of Colorado -- Division of Water Resources  
**Northern High Plains Designated Groundwater Basin  
 Monitoring Well Locations**

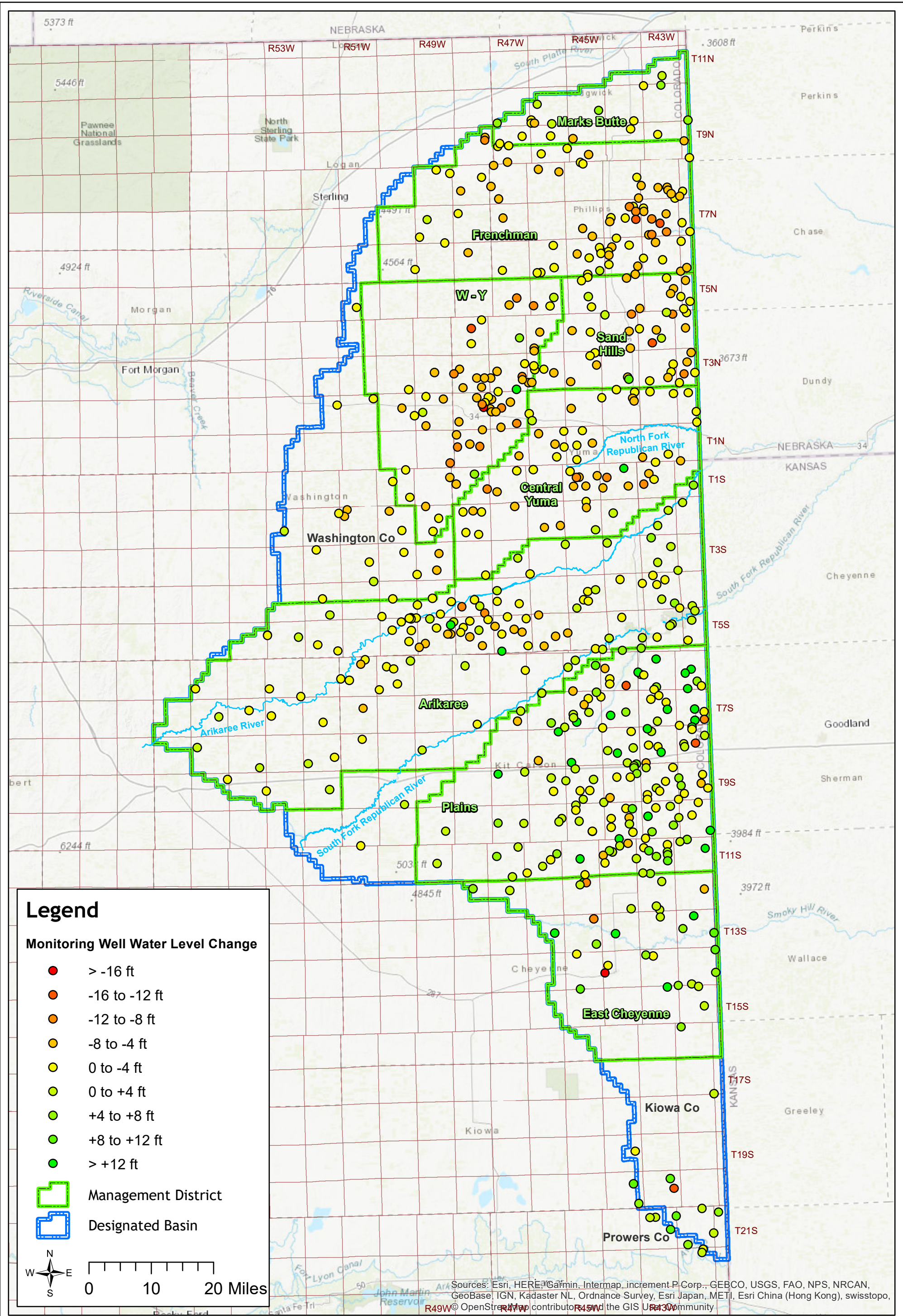




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 Department of Natural Resources

State of Colorado -- Division of Water Resources  
**Northern High Plains Designated Groundwater Basin**  
**2018-2019 Change in Water Level**

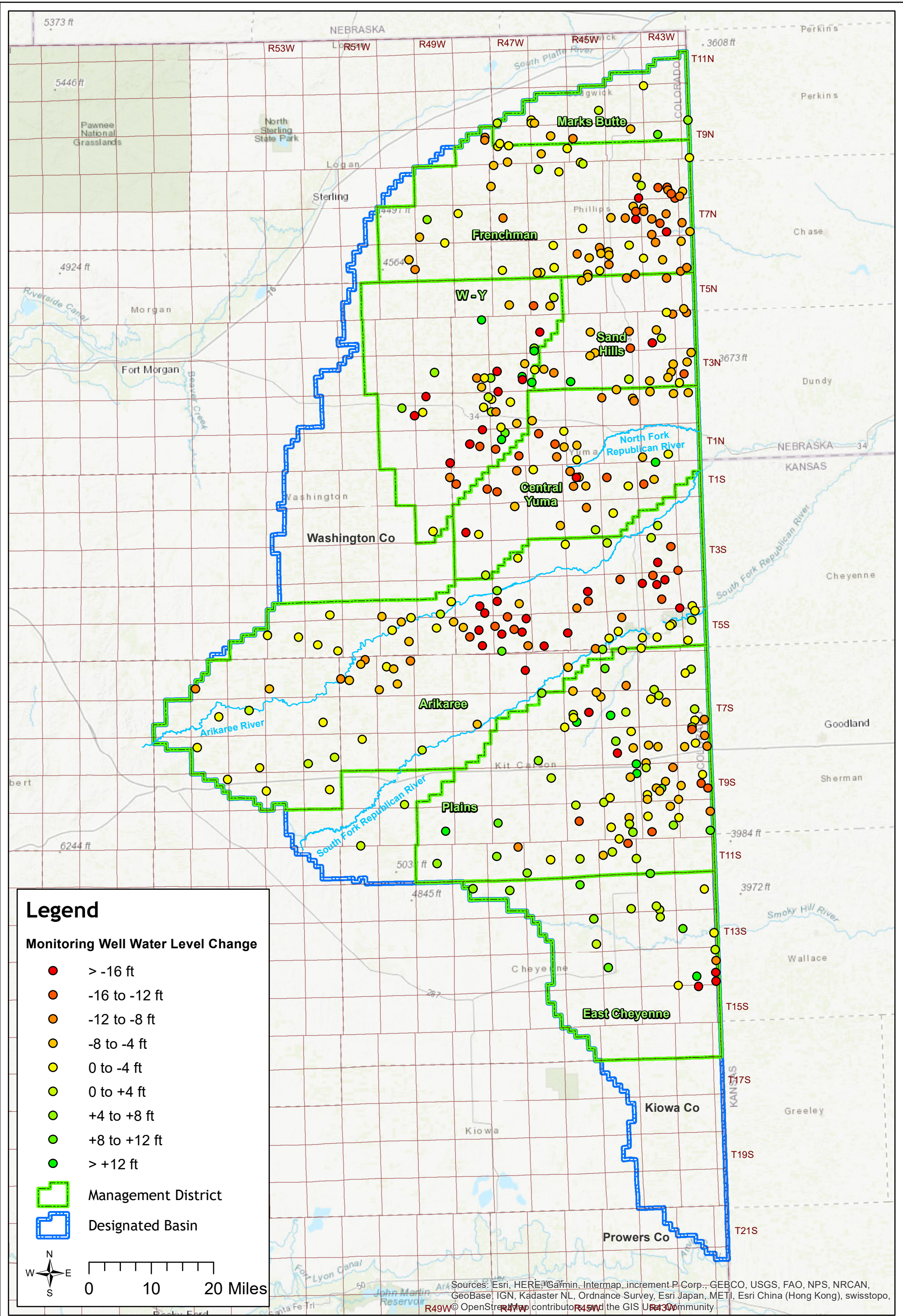




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 Department of Natural Resources

State of Colorado -- Division of Water Resources  
**Northern High Plains Designated Groundwater Basin**  
**2014-2019 Change in Water Level**





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 Division of Water Resources  
 Department of Natural Resources

State of Colorado -- Division of Water Resources  
**Northern High Plains Designated Groundwater Basin**  
**2009-2019 Change in Water Level**



# **Marks Butte Ground Water Management District**

**Northern High Plains  
Designated Groundwater Basin**



**GROUNDWATER DETAILS**

**Well Name:** NHP-MB-001 FULSCHER, M.  
**Permit Number:** 218894--A  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00904316BAB  
**USGS Site ID:** 404548102084202  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
360 N	3739 E	NW	NE	NW	16	9.0 N	43.0 W	S	740944.6	4516343.9	User supplied

Division: 1                  District: 65  
 County: SEDGWICK  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: MARKS BUTTE

**Ten Most Recent Readings**

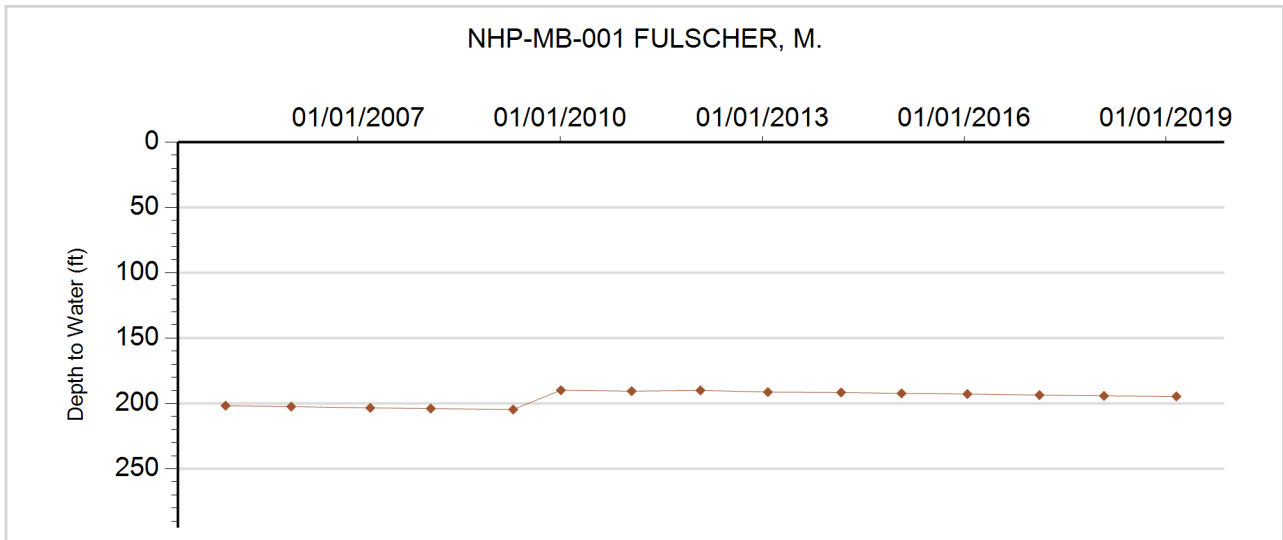
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2019	194.60	3466.80	-0.40
01/29/2018	194.20	3467.20	-0.60
02/13/2017	193.60	3467.80	-0.80
01/19/2016	192.80	3468.60	-0.50
01/27/2015	192.30	3469.10	-0.70
03/05/2014	191.60	3469.80	-0.30
02/01/2013	191.30	3470.10	-1.30
02/01/2012	190.00	3471.40	0.60
01/24/2011	190.60	3470.80	-0.70
01/05/2010	189.90	3471.50	14.70

**Construction Information**

Surface Elevation (ft): 3661.40  
 Well Depth (ft): 295.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 215  
 Depth to Bottom of Perforated Casing (ft): 295  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/12/2005    End Date: 02/26/2019  
 Number of Measurements: 15





**GROUNDWATER DETAILS**

**Well Name:** NHP-MB-002 CUMMING, G.  
**Permit Number:** 12422-F  
**WDID:** 6505798  
**Data Source:** DWR

**Location Number:** SB00904411BBB  
**USGS Site ID:** 404640102133800  
**Applicant/Contact:** BAUER SCOTT M & LIESL M

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
114 N	79 W	NW	NW	NW	11	9.0 N	44.0 W	S	733927.4	4517785.7	User supplied

Division: 1                      District: 65  
 County: SEDGWICK  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: MARKS BUTTE

**Ten Most Recent Readings**

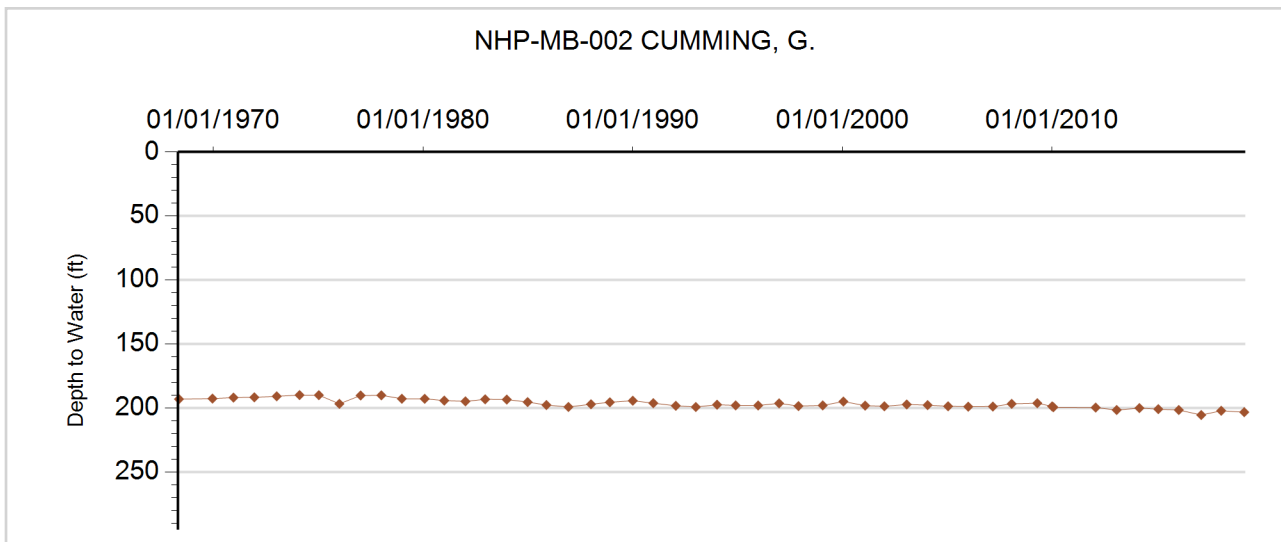
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/05/2019	203.20	3528.80	-1.10
01/29/2018	202.10	3529.90	3.30
02/14/2017	205.40	3526.60	-3.90
01/19/2016	201.50	3530.50	-0.70
01/27/2015	200.80	3531.20	-0.80
03/05/2014	200.00	3532.00	1.50
02/01/2013	201.50	3530.50	-1.90
02/01/2012	199.60	3532.40	-0.30
01/25/2010	199.30	3532.70	-0.60
01/05/2010	198.70	3533.30	-2.50

**Construction Information**

Surface Elevation (ft): 3732.00  
 Well Depth (ft): 295.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 215  
 Depth to Bottom of Perforated Casing (ft): 295  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/12/1968    End Date: 03/05/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-MB-003 ANDERSON  
**Permit Number:** 15970-FP  
**WDID:** 6507382  
**Data Source:** DWR

**Location Number:** SB00904518BDB  
**USGS Site ID:** 404535102241901  
**Applicant/Contact:** ANDERSON TROY LEE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3836 S	3888 W	NW	SW	NE	18	9.0 N	45.0 W	S	718982.7	4515321.8	User supplied

Division: 1                  District: 65  
 County: SEDGWICK  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: MARKS BUTTE

**Ten Most Recent Readings**

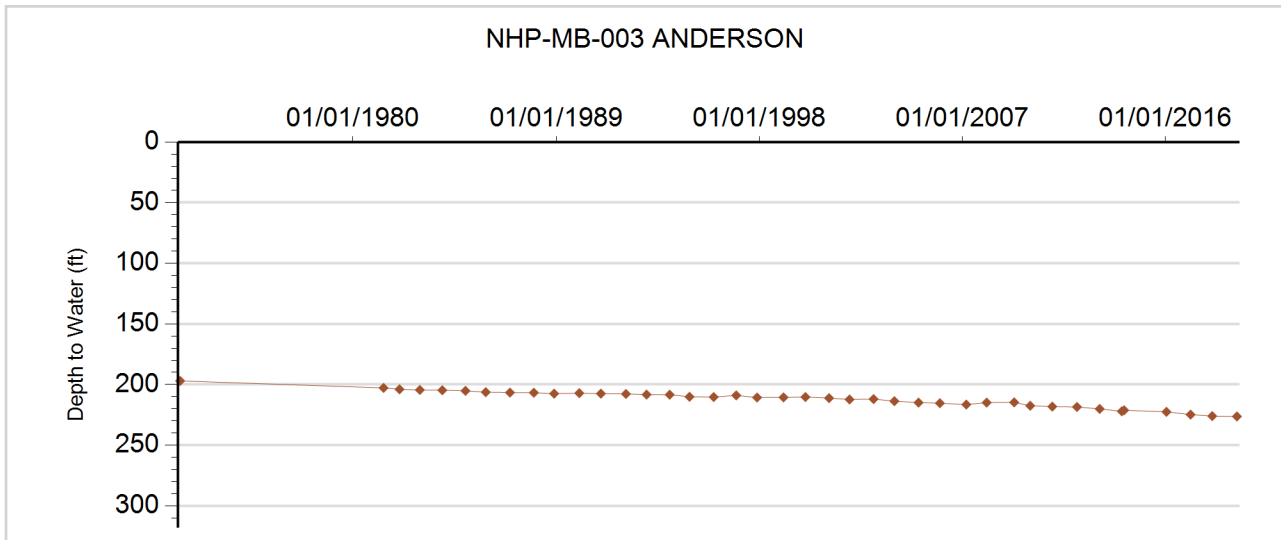
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/05/2019	226.30	3657.29	-0.30
01/29/2018	226.00	3657.59	-1.20
02/13/2017	224.80	3658.79	-2.30
01/19/2016	222.50	3661.09	-1.30
03/05/2014	221.20	3662.39	0.90
01/27/2014	222.10	3661.49	-2.00
02/02/2013	220.10	3663.49	-1.60
02/01/2012	218.50	3665.09	-0.30
12/28/2010	218.20	3665.39	-0.70
01/05/2010	217.50	3666.09	-2.80

**Construction Information**

Surface Elevation (ft): 3883.59  
 Well Depth (ft): 318.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 253  
 Depth to Bottom of Perforated Casing (ft): 318  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/05/1972    End Date: 03/05/2019  
 Number of Measurements: 40







**GROUNDWATER DETAILS**

**Well Name:** NHP-MB-004 ANDERSON, A.  
**Permit Number:** 14063-FP-R  
**WDID:** 6507308  
**Data Source:** DWR

**Location Number:** SB00904610CCA  
**USGS Site ID:** 404601102283300  
**Applicant/Contact:** ZION INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1216 S	1273 W	NE	SW	SW	10	9.0 N	46.0 W	S	713236.9	4515987.3	User supplied

Division: 1                  District: 65  
 County: SEDGWICK  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: MARKS BUTTE

**Ten Most Recent Readings**

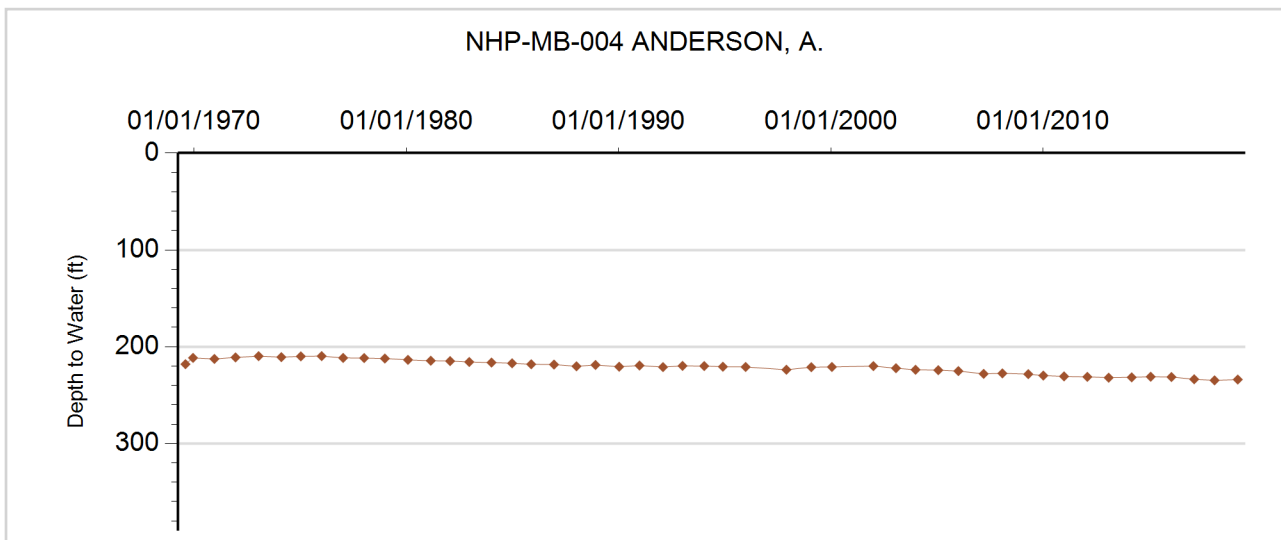
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/05/2019	233.90	3698.73	0.80
01/29/2018	234.70	3697.93	-1.10
02/13/2017	233.60	3699.03	-2.30
01/19/2016	231.30	3701.33	-0.30
01/27/2015	231.00	3701.63	0.60
03/05/2014	231.60	3701.03	0.40
02/02/2013	232.00	3700.63	-0.90
02/01/2012	231.10	3701.53	-0.50
12/28/2010	230.60	3702.03	-0.80
01/05/2010	229.80	3702.83	-1.50

**Construction Information**

Surface Elevation (ft): 3932.63  
 Well Depth (ft): 390.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 230  
 Depth to Bottom of Perforated Casing (ft): 390  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/06/1969    End Date: 03/05/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-MB-005 BIESEMEIER FARMS  
**Permit Number:** 20051-FP-R  
**WDID:** 6506373  
**Data Source:** DWR

**Location Number:** SB00904711DDB  
**USGS Site ID:** 404605102333501  
**Applicant/Contact:** BIESEMEIER FARM INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3982 N	1302 E	NW	NE	SE	11	9.0 N	47.0 W	S	705918.8	4515872.6	User supplied

Division: 1                  District: 65  
 County: SEDGWICK  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: MARKS BUTTE

**Ten Most Recent Readings**

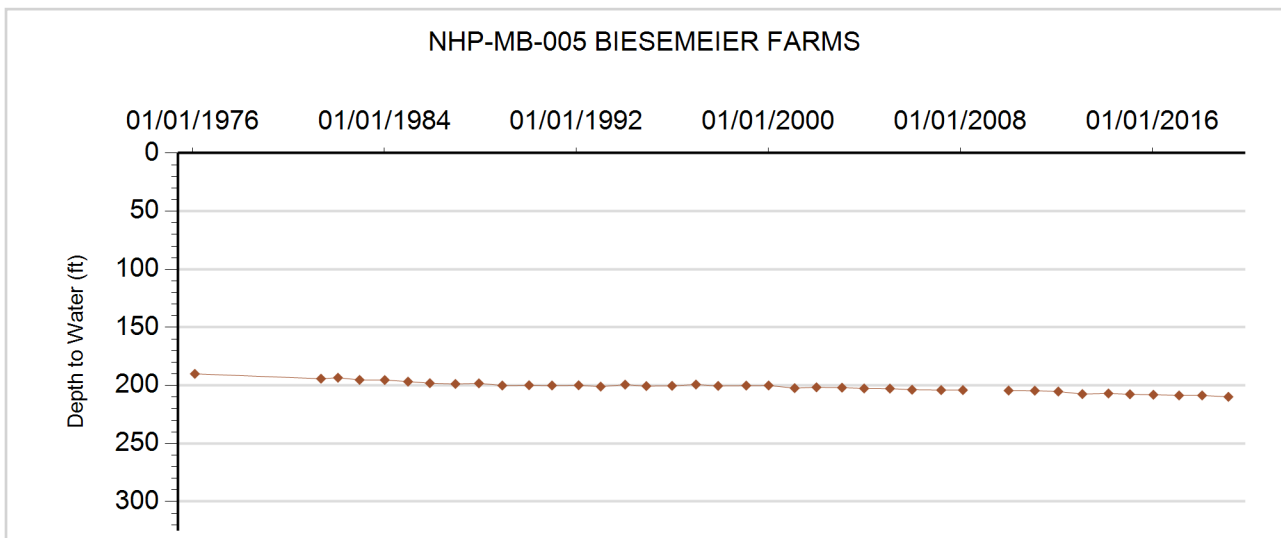
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	209.80	3781.88	-1.20
01/29/2018	208.60	3783.08	0.00
02/13/2017	208.60	3783.08	-0.60
01/19/2016	208.00	3783.68	-0.40
01/27/2015	207.60	3784.08	-0.70
03/05/2014	206.90	3784.78	0.50
02/02/2013	207.40	3784.28	-2.20
02/01/2012	205.20	3786.48	-0.70
02/08/2011	204.50	3787.18	-0.10
01/05/2010	204.40	3787.28	

**Construction Information**

Surface Elevation (ft): 3991.68  
 Well Depth (ft): 325.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 240  
 Depth to Bottom of Perforated Casing (ft): 325  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/06/1976    End Date: 03/06/2019  
 Number of Measurements: 40





**GROUNDWATER DETAILS**

**Well Name:** NHP-MB-006 MEAKINS, RICHARD  
**Permit Number:** 19419-FP-R  
**WDID:** 6506589  
**Data Source:** DWR

**Location Number:** SB00904717C  
**USGS Site ID:**  
**Applicant/Contact:** MEAKINS PAT & RICHARD STARKEBAUM

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	SW	17	9.0 N	47.0 W	S	700150.0	4513980.0	GPS

Division: 1                  District: 65  
 County:                    SEDGWICK  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District: MARKS BUTTE

**Ten Most Recent Readings**

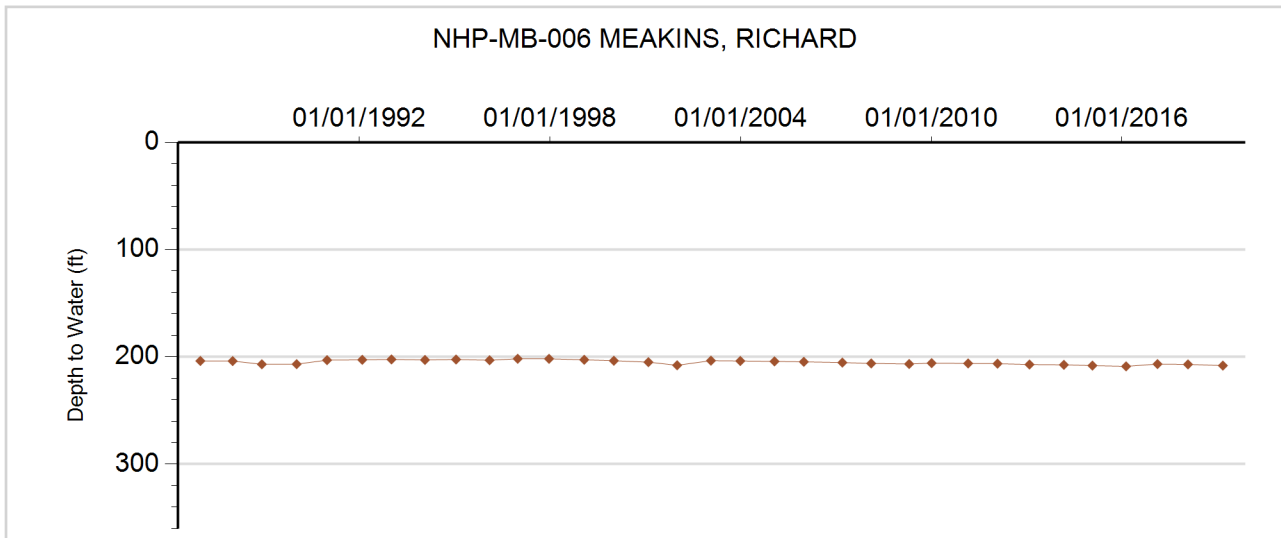
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	208.10	3843.90	-1.10
01/29/2018	207.00	3845.00	-0.30
02/13/2017	206.70	3845.30	2.10
02/18/2016	208.80	3843.20	-0.70
01/27/2015	208.10	3843.90	-0.70
03/05/2014	207.40	3844.60	-0.30
02/02/2013	207.10	3844.90	-0.80
02/01/2012	206.30	3845.70	-0.20
02/28/2011	206.10	3845.90	-0.30
01/05/2010	205.80	3846.20	0.80

**Construction Information**

Surface Elevation (ft):                    4052.00  
 Well Depth (ft):                            360.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    240  
 Depth to Bottom of Perforated Casing (ft):                    360  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1987    End Date: 03/06/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-MB-007 U.S. GOVERNMENT  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB01004232DDD  
**USGS Site ID:** 404741102030500  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
126 S	88 E	SE	SE	SE	32	10.0 N	42.0 W	S	748731.1	4520059.6	User supplied

Division: 1                      District: 65  
 County: SEDGWICK  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: MARKS BUTTE

**Ten Most Recent Readings**

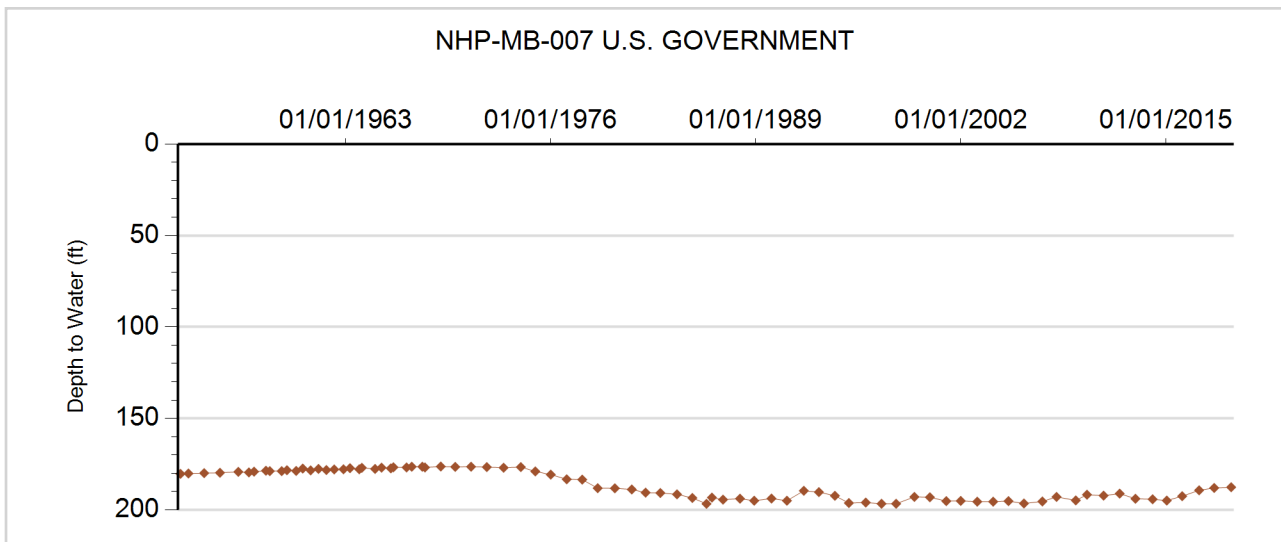
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2019	187.60	3425.86	0.40
01/29/2018	188.00	3425.46	1.30
02/13/2017	189.30	3424.16	3.20
01/19/2016	192.50	3420.96	2.40
01/27/2015	194.90	3418.56	-0.70
03/05/2014	194.20	3419.26	-0.30
02/01/2013	193.90	3419.56	-2.80
02/01/2012	191.10	3422.36	1.10
01/24/2011	192.20	3421.26	-0.50
01/05/2010	191.70	3421.76	3.10

**Construction Information**

Surface Elevation (ft): 3613.46  
 Well Depth (ft):  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/15/1952    End Date: 02/26/2019  
 Number of Measurements: 81





**GROUNDWATER DETAILS**

**Well Name:** NHP-MB-008 HOLCOMB, BRICE  
**Permit Number:** 19259-F  
**WDID:** 6507491  
**Data Source:** DWR

**Location Number:** SB01004303B  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NW	3	10.0 N	43.0 W	S	741760.0	4529080.0	GPS

Division: 1                  District: 65  
 County: SEDGWICK  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: MARKS BUTTE

**Ten Most Recent Readings**

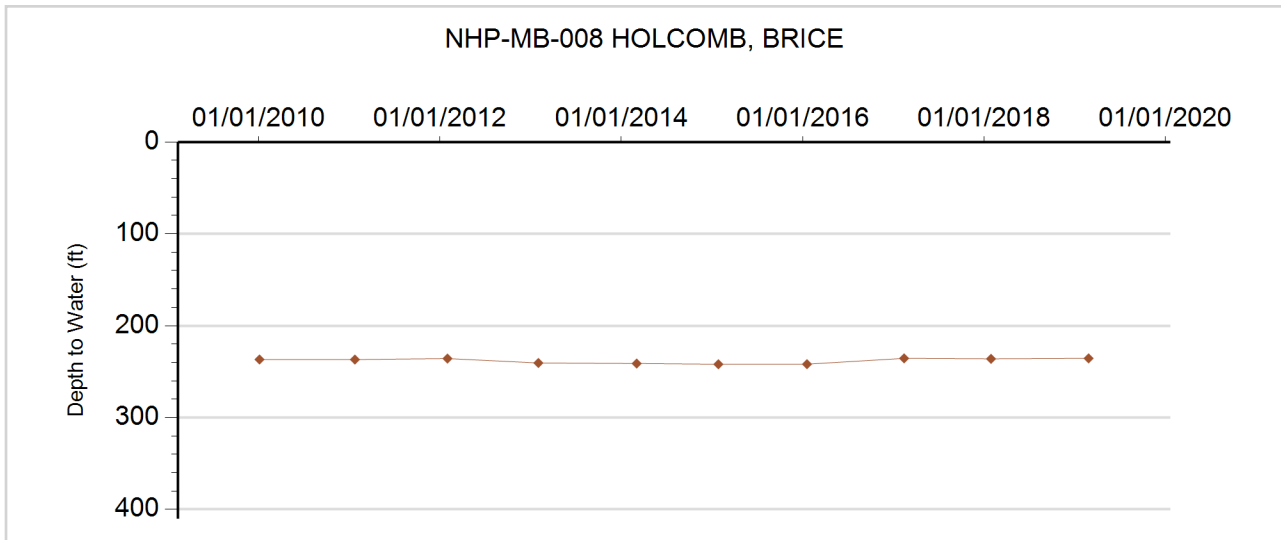
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2019	235.60	3436.40	0.50
01/29/2018	236.10	3435.90	-0.50
02/13/2017	235.60	3436.40	6.30
01/19/2016	241.90	3430.10	0.10
01/27/2015	242.00	3430.00	-0.80
03/04/2014	241.20	3430.80	-0.60
02/01/2013	240.60	3431.40	-4.80
02/01/2012	235.80	3436.20	1.10
01/24/2011	236.90	3435.10	-0.10
01/05/2010	236.80	3435.20	

**Construction Information**

Surface Elevation (ft): 3672.00  
 Well Depth (ft): 410.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 290  
 Depth to Bottom of Perforated Casing (ft): 410  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/05/2010    End Date: 02/26/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-MB-009 DEDEDEN, D  
**Permit Number:** 19257-F  
**WDID:** 6506914  
**Data Source:** DWR

**Location Number:** SB01004306BB  
**USGS Site ID:**  
**Applicant/Contact:** DEDEDEN DAVID A

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1319 N	1319 W		NE	NW	6	10.0 N	43.0 W	S	737225.0	4528900.0	GPS

Division: 1                      District: 65  
 County: SEDGWICK  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: MARKS BUTTE

**Ten Most Recent Readings**

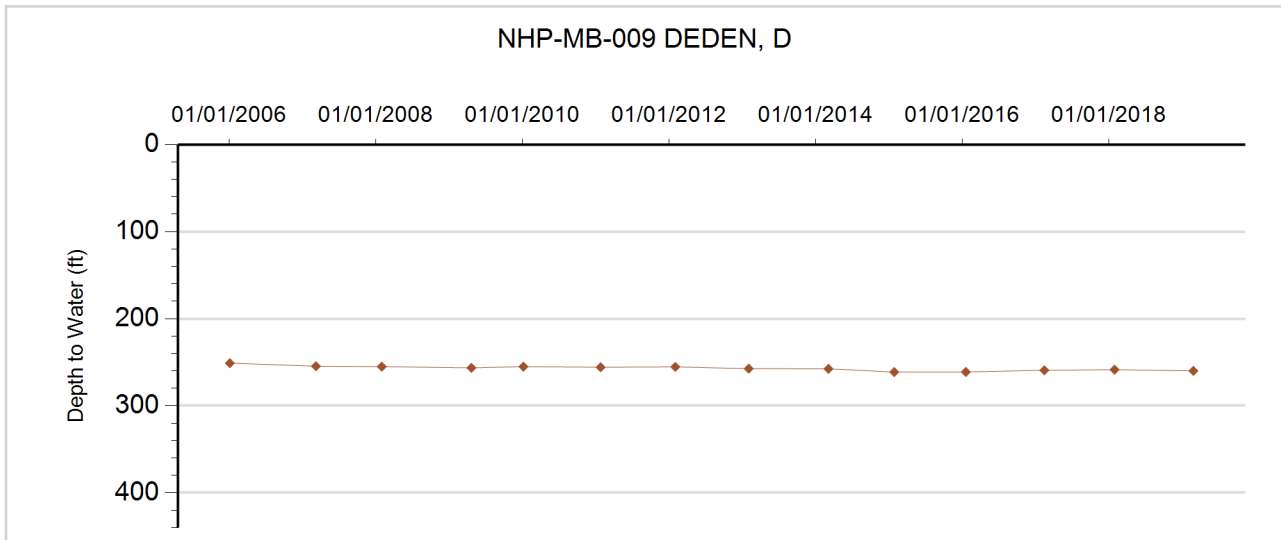
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2019	260.00	3460.00	-1.40
01/29/2018	258.60	3461.40	0.70
02/13/2017	259.30	3460.70	1.90
01/19/2016	261.20	3458.80	0.10
01/27/2015	261.30	3458.70	-3.70
03/05/2014	257.60	3462.40	-0.20
02/01/2013	257.40	3462.60	-2.00
02/01/2012	255.40	3464.60	0.40
01/25/2011	255.80	3464.20	-0.70
01/05/2010	255.10	3464.90	1.40

**Construction Information**

Surface Elevation (ft): 3720.00  
 Well Depth (ft): 440.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 280  
 Depth to Bottom of Perforated Casing (ft): 380  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/03/2006    End Date: 02/26/2019  
 Number of Measurements: 14





**GROUNDWATER DETAILS**

**Well Name:** NHP-MB-010 RENQUIST, M.  
**Permit Number:** 18605-RFP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB01004435CAD  
**USGS Site ID:** 404747102130400  
**Applicant/Contact:** RENQUIST MERVIN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3970 N	2752 E	SE	NE	SW	35	10.0 N	44.0 W	S	734682.3	4519878.0	User supplied

Division: 1                  District: 65  
 County: SEDGWICK  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: MARKS BUTTE

**Ten Most Recent Readings**

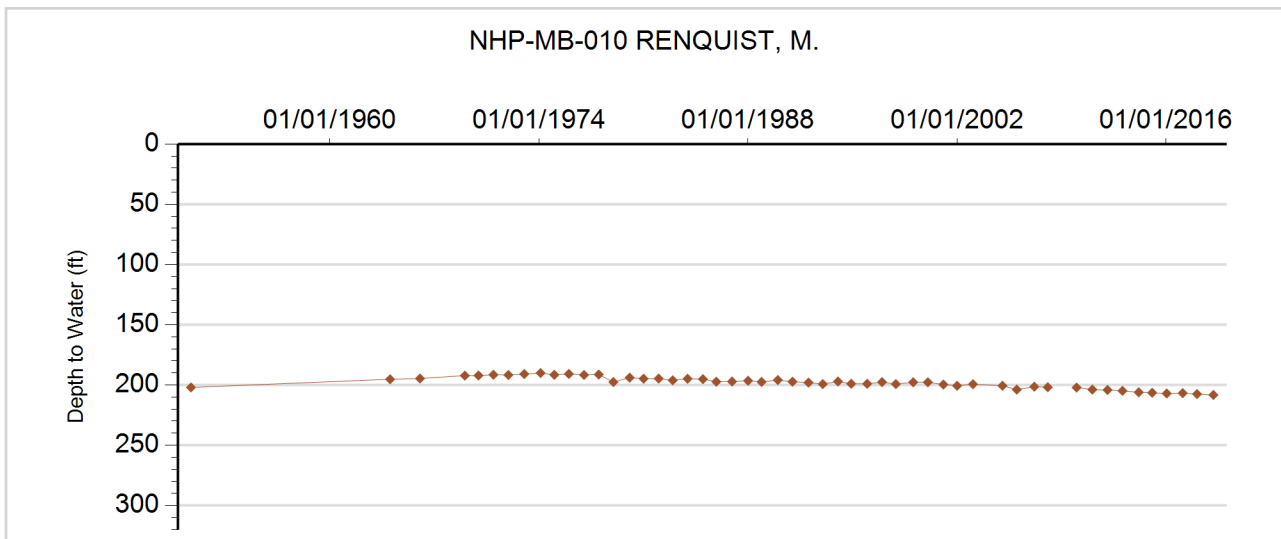
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	208.20	3505.30	-0.70
01/29/2018	207.50	3506.00	-0.80
02/13/2017	206.70	3506.80	0.30
01/19/2016	207.00	3506.50	-0.60
01/27/2015	206.40	3507.10	-0.40
03/05/2014	206.00	3507.50	-1.20
02/01/2013	204.80	3508.70	-0.70
02/01/2012	204.10	3509.40	-0.30
01/25/2011	203.80	3509.70	-1.70
01/05/2010	202.10	3511.40	

**Construction Information**

Surface Elevation (ft): 3713.50  
 Well Depth (ft): 320.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 230  
 Depth to Bottom of Perforated Casing (ft): 320  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/15/1950    End Date: 03/06/2019  
 Number of Measurements: 53





**GROUNDWATER DETAILS**

**Well Name:** NHP-MB-011 RENQUIST, M. J.  
**Permit Number:** 24159-F  
**WDID:** 6505999  
**Data Source:** DWR

**Location Number:** SB01004524CCC  
**USGS Site ID:** 404922102192602  
**Applicant/Contact:** M. J. RENQUIST & SONS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
221 S	195 W	SW	SW	SW	24	10.0 N	45.0 W	S	725639.8	4522528.8	User supplied

Division: 1                      District: 65  
 County: SEDGWICK  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: MARKS BUTTE

**Ten Most Recent Readings**

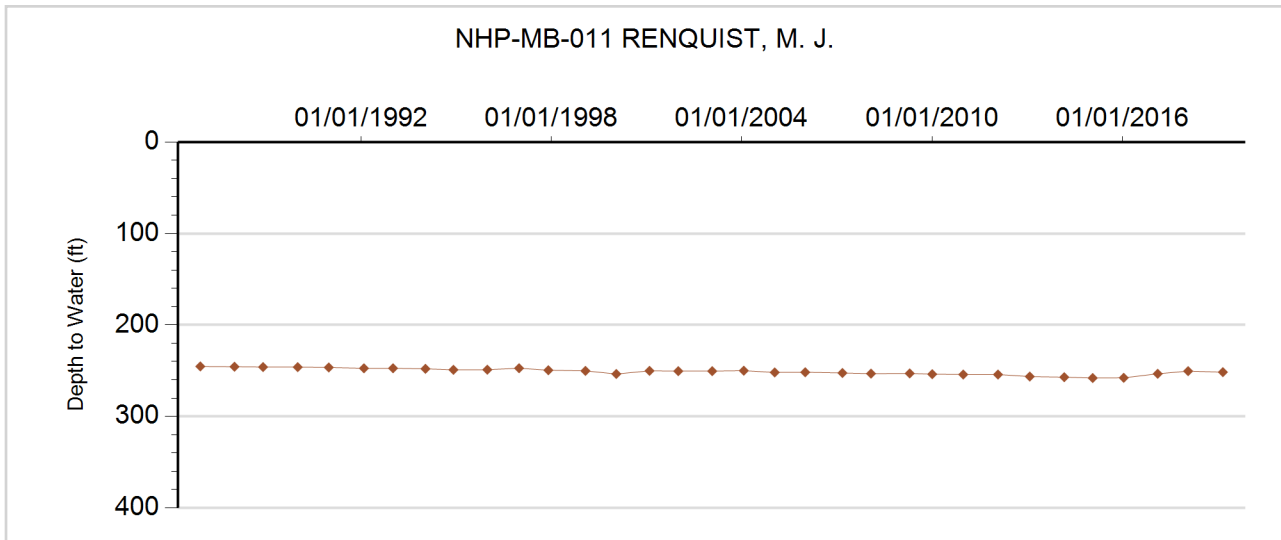
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	251.60	3571.13	-1.10
01/29/2018	250.50	3572.23	2.90
02/13/2017	253.40	3569.33	4.40
01/19/2016	257.80	3564.93	0.20
01/27/2015	258.00	3564.73	-0.90
03/05/2014	257.10	3565.63	-0.70
02/01/2013	256.40	3566.33	-2.20
02/01/2012	254.20	3568.53	0.00
12/28/2010	254.20	3568.53	-0.40
01/05/2010	253.80	3568.93	-0.80

**Construction Information**

Surface Elevation (ft): 3822.73  
 Well Depth (ft): 400.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 280  
 Depth to Bottom of Perforated Casing (ft): 400  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/09/1986    End Date: 03/06/2019  
 Number of Measurements: 33







**GROUNDWATER DETAILS**

**Well Name:** NHP-MB-012 PRICE BROTHERS  
**Permit Number:** 19587-F  
**WDID:** 6507313  
**Data Source:** DWR

**Location Number:** SB01004617CAC  
**USGS Site ID:** 405029102304001  
**Applicant/Contact:** ANDERSON LARRY R

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3878 N	3742 E	SW	NE	SW	17	10.0 N	46.0 W	S	709790.8	4524129.4	User supplied

Division: 1                  District: 65  
 County: SEDGWICK  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: MARKS BUTTE

**Ten Most Recent Readings**

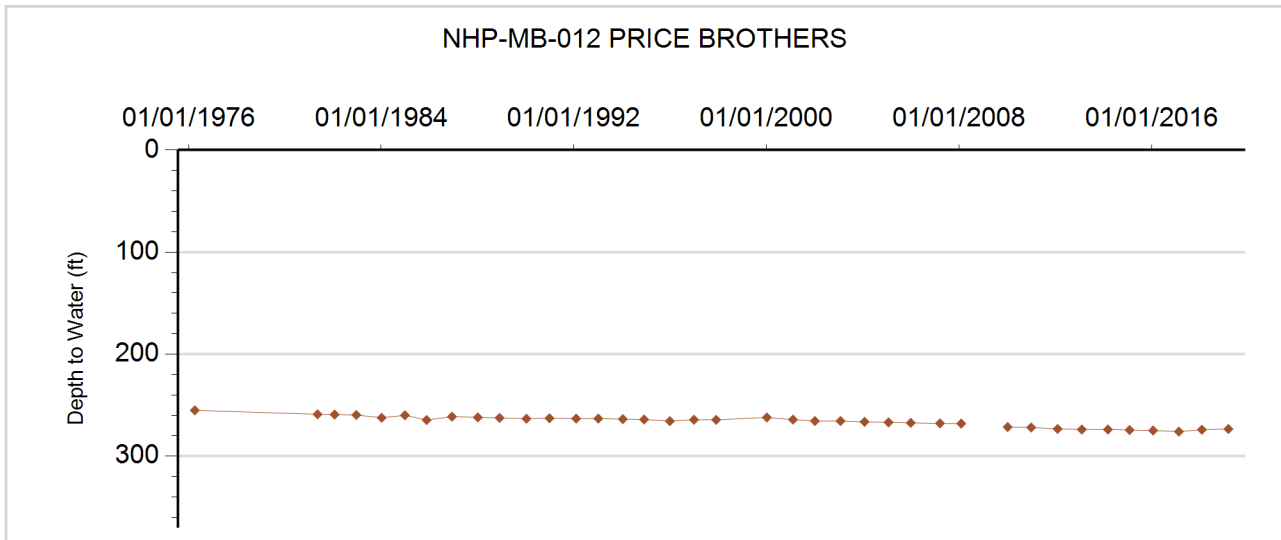
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	273.30	3698.36	0.70
01/29/2018	274.00	3697.66	1.90
02/13/2017	275.90	3695.76	-1.10
01/19/2016	274.80	3696.86	-0.50
01/27/2015	274.30	3697.36	-0.50
03/05/2014	273.80	3697.86	0.00
02/02/2013	273.80	3697.86	-0.60
02/01/2012	273.20	3698.46	-1.40
12/28/2010	271.80	3699.86	-0.40
01/05/2010	271.40	3700.26	

**Construction Information**

Surface Elevation (ft): 3971.66  
 Well Depth (ft): 370.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 270  
 Depth to Bottom of Perforated Casing (ft): 370  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/06/1976    End Date: 03/06/2019  
 Number of Measurements: 39





**GROUNDWATER DETAILS**

**Well Name:** NHP-MB-013 ANDERSON  
**Permit Number:** 19134-F  
**WDID:** 6507319  
**Data Source:** DWR

**Location Number:** SB01004631B  
**USGS Site ID:**  
**Applicant/Contact:** ANDERSON LARRY R

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NW	31	10.0 N	46.0 W	S	708190.0	4520090.0	GPS

Division: 1                  District: 65  
 County: SEDGWICK  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: MARKS BUTTE

**Ten Most Recent Readings**

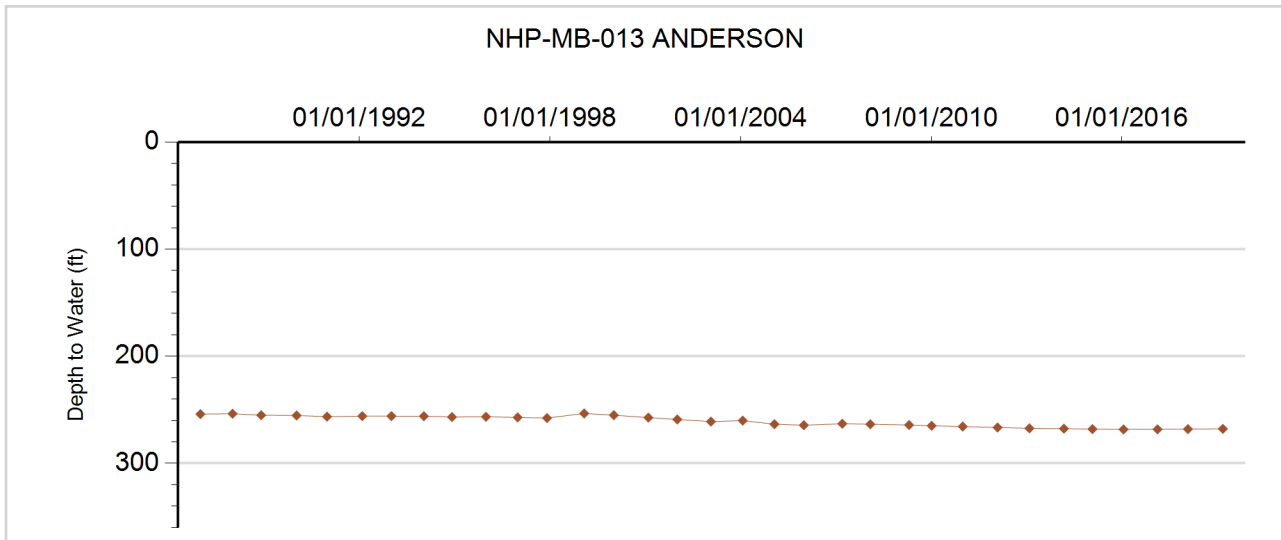
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	267.80	3726.20	0.20
01/29/2018	268.00	3726.00	0.20
02/13/2017	268.20	3725.80	0.10
01/19/2016	268.30	3725.70	-0.30
01/27/2015	268.00	3726.00	-0.40
03/05/2014	267.60	3726.40	-0.30
02/02/2013	267.30	3726.70	-0.80
02/01/2012	266.50	3727.50	-0.90
12/28/2010	265.60	3728.40	-0.70
01/05/2010	264.90	3729.10	-0.70

**Construction Information**

Surface Elevation (ft): 3994.00  
 Well Depth (ft): 360.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 250  
 Depth to Bottom of Perforated Casing (ft): 360  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1987    End Date: 03/06/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-MB-014 ANDERSON  
**Permit Number:** 20245-FP  
**WDID:** 6507317  
**Data Source:** DWR

**Location Number:** SB01004631C  
**USGS Site ID:**  
**Applicant/Contact:** ANDERSON LARRY R

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	SW	31	10.0 N	46.0 W	S	708220.0	4519275.0	GPS

Division: 1                  District: 65  
 County: SEDGWICK  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: MARKS BUTTE

**Ten Most Recent Readings**

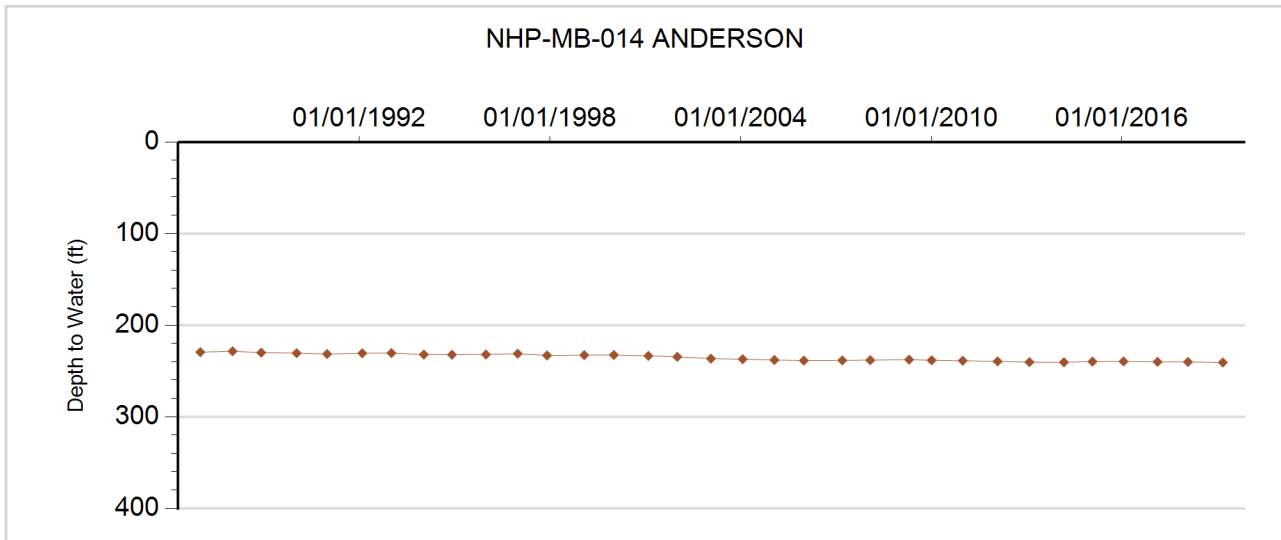
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	240.80	3729.20	-0.60
01/29/2018	240.20	3729.80	-0.10
02/13/2017	240.10	3729.90	-0.40
01/19/2016	239.70	3730.30	0.10
01/27/2015	239.80	3730.20	0.80
03/05/2014	240.60	3729.40	-0.20
02/02/2013	240.40	3729.60	-0.80
02/01/2012	239.60	3730.40	-0.70
12/28/2010	238.90	3731.10	-0.50
01/05/2010	238.40	3731.60	-0.70

**Construction Information**

Surface Elevation (ft): 3970.00  
 Well Depth (ft): 402.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 252  
 Depth to Bottom of Perforated Casing (ft): 402  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1987    End Date: 03/06/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-MB-015 ANDERSON  
**Permit Number:** 20243-FP  
**WDID:** 6507316  
**Data Source:** DWR

**Location Number:** SB01004631D  
**USGS Site ID:**  
**Applicant/Contact:** ROTHE FARMS INC.

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	SE	31	10.0 N	46.0 W	S	709010.0	4519250.0	GPS

Division: 1                  District: 65  
 County: SEDGWICK  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: MARKS BUTTE

**Ten Most Recent Readings**

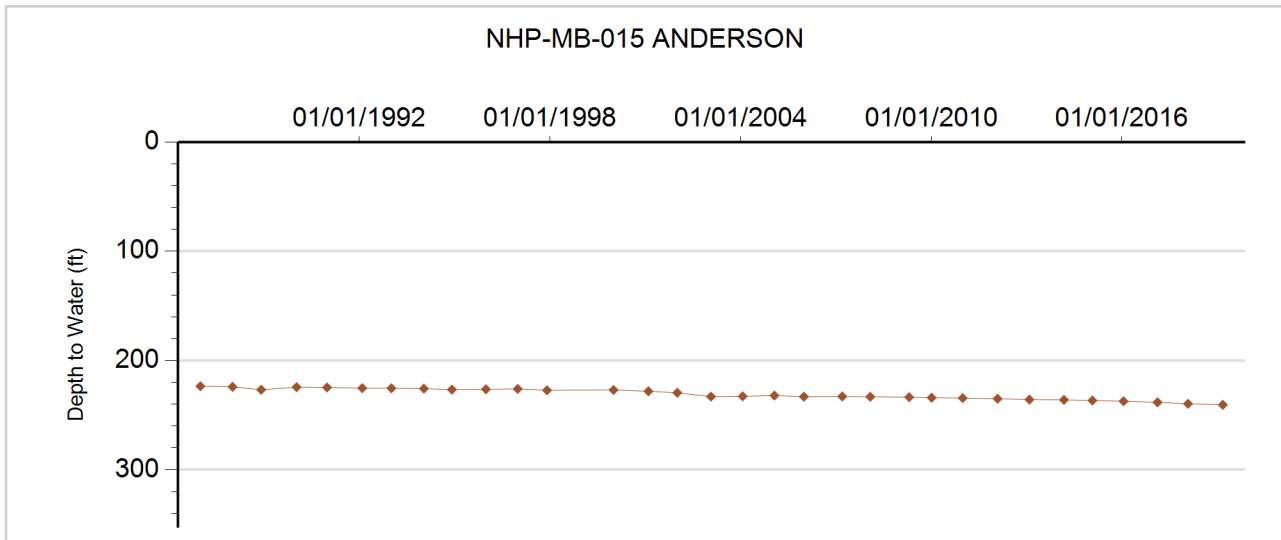
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	240.60	3719.40	-1.00
01/29/2018	239.60	3720.40	-1.30
02/13/2017	238.30	3721.70	-1.00
01/19/2016	237.30	3722.70	-0.70
01/27/2015	236.60	3723.40	-0.60
03/05/2014	236.00	3724.00	-0.20
02/02/2013	235.80	3724.20	-0.80
02/01/2012	235.00	3725.00	-0.60
12/28/2010	234.40	3725.60	-0.30
01/05/2010	234.10	3725.90	-0.50

**Construction Information**

Surface Elevation (ft): 3960.00  
 Well Depth (ft): 353.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 243  
 Depth to Bottom of Perforated Casing (ft): 353  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1987    End Date: 03/06/2019  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-MB-016 ROOS, T.  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB01004634CDD  
**USGS Site ID:** 404742102280700  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
617 S	2744 E	SE	SE	SW	34	10.0 N	46.0 W	S	713523.0	4519082.0	User supplied

Division: 1                      District: 65  
 County: SEDGWICK  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: MARKS BUTTE

**Ten Most Recent Readings**

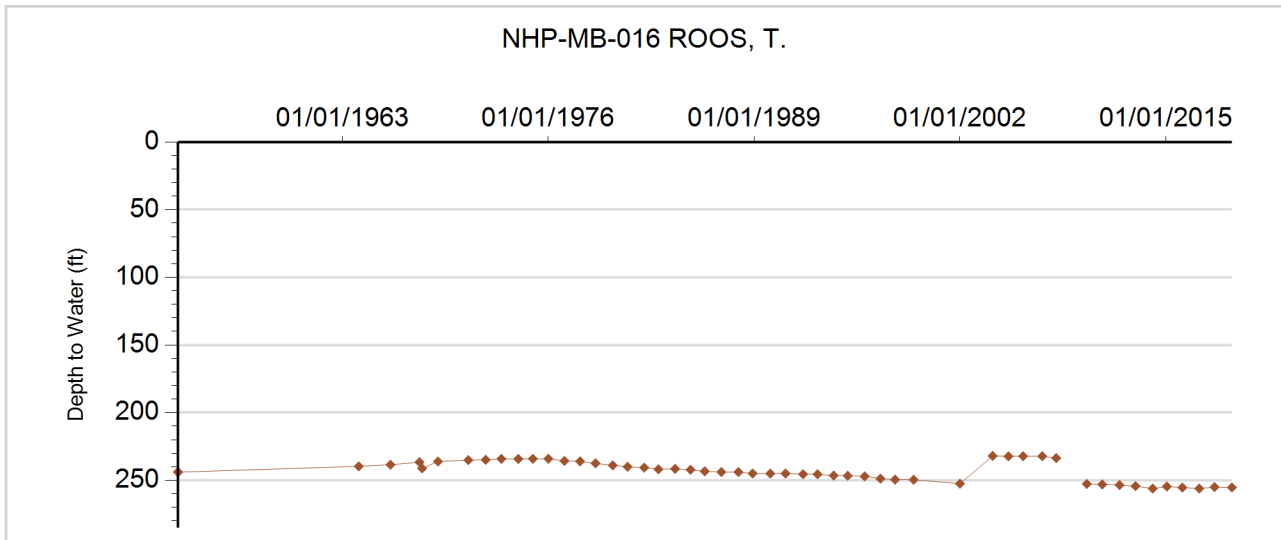
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	255.30	3685.33	-0.30
01/29/2018	255.00	3685.63	1.10
02/13/2017	256.10	3684.53	-0.70
01/19/2016	255.40	3685.23	-0.80
01/27/2015	254.60	3686.03	1.50
03/05/2014	256.10	3684.53	-1.80
02/02/2013	254.30	3686.33	-0.80
02/01/2012	253.50	3687.13	-0.40
12/28/2010	253.10	3687.53	-0.40
01/05/2010	252.70	3687.93	

**Construction Information**

Surface Elevation (ft): 3940.63  
 Well Depth (ft): 285.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/15/1952    End Date: 03/06/2019  
 Number of Measurements: 53





**GROUNDWATER DETAILS**

**Well Name:** NHP-MB-017 HAM, STANLEY  
**Permit Number:** 94334-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB01004731D  
**USGS Site ID:**  
**Applicant/Contact:** HAM STANLEY R

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	SE	31	10.0 N	47.0 W	S	699450.0	4519265.0	GPS

Division: 1                      District: 65  
 County:                         SEDGWICK  
 Designated Basin:  
 Management District: MARKS BUTTE

**Ten Most Recent Readings**

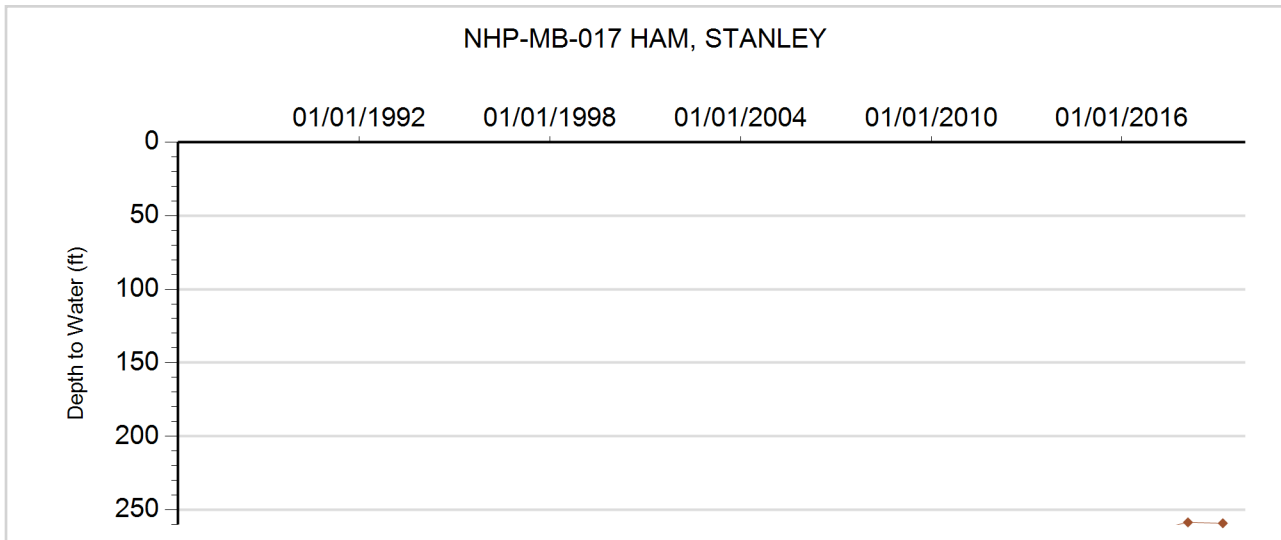
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	259.00	3836.00	-0.60
01/29/2018	258.40	3836.60	4.60
02/13/2017	263.00	3832.00	0.50
01/19/2016	263.50	3831.50	-0.40
01/27/2015	263.10	3831.90	1.00
03/05/2014	264.10	3830.90	0.10
02/02/2013	264.20	3830.80	-1.40
02/01/2012	262.80	3832.20	-0.40
12/28/2010	262.40	3832.60	0.50
01/05/2010	262.90	3832.10	-1.40

**Construction Information**

Surface Elevation (ft):    4095.00  
 Well Depth (ft):    260.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1987    End Date: 03/06/2019  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-MB-018 GERK, BRUCE  
**Permit Number:** 18077-F  
**WDID:** 6505674  
**Data Source:** DWR

**Location Number:** SB01104327C  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1320 S	1320 W		NE	SW	27	11.0 N	43.0 W	S	742065.0	4531500.0	GPS

Division: 1                      District: 65  
 County: SEDGWICK  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: MARKS BUTTE

**Ten Most Recent Readings**

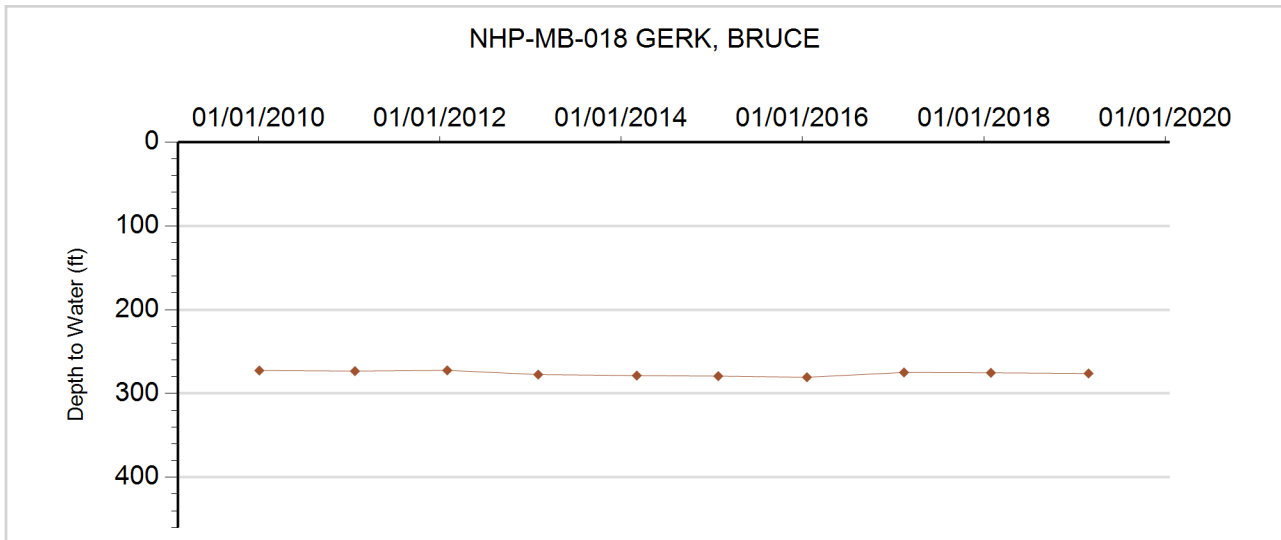
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2019	276.10	3414.90	-0.80
01/29/2018	275.30	3415.70	-0.40
02/13/2017	274.90	3416.10	5.70
01/19/2016	280.60	3410.40	-1.30
01/27/2015	279.30	3411.70	-0.70
03/05/2014	278.60	3412.40	-1.20
02/01/2013	277.40	3413.60	-5.00
02/01/2012	272.40	3418.60	0.90
01/25/2011	273.30	3417.70	-0.70
01/05/2010	272.60	3418.40	

**Construction Information**

Surface Elevation (ft): 3691.00  
 Well Depth (ft): 460.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 300  
 Depth to Bottom of Perforated Casing (ft): 405  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/05/2010    End Date: 02/26/2019  
 Number of Measurements: 10







# **Frenchman Ground Water Management District**

**Northern High Plains  
Designated Groundwater Basin**



**GROUNDWATER DETAILS**

**Well Name:** BARKEY, ROLAND  
**Permit Number:** 6209-F  
**WDID:** 6506821  
**Data Source:** DWR

**Location Number:** SB00604529BBC  
**USGS Site ID:** 402800102240000  
**Applicant/Contact:** THOMPSON JOHN C

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1164 N	125 W	SW	NW	NW	29	6.0 N	45.0 W	S	719050.4	4482636.7	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

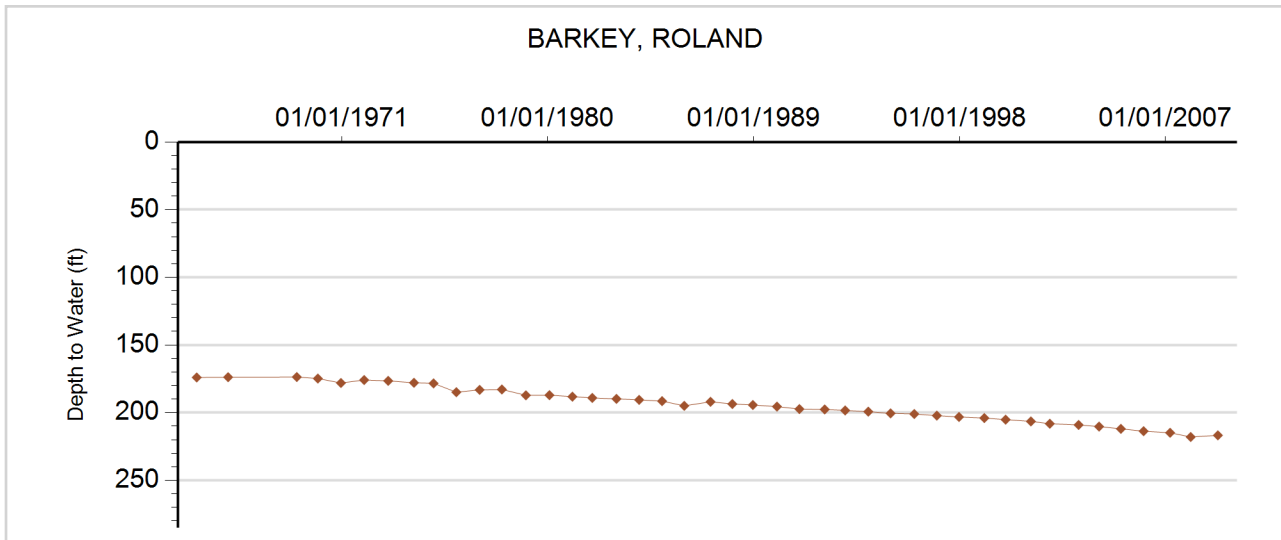
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/16/2009	216.80	3626.83	1.20
02/08/2008	218.00	3625.63	-3.10
03/16/2007	214.90	3628.73	-1.20
01/17/2006	213.70	3629.93	-1.70
01/19/2005	212.00	3631.63	-1.70
02/06/2004	210.30	3633.33	-1.20
03/16/2003	209.10	3634.53	-0.90
12/11/2001	208.20	3635.43	-1.70
02/13/2001	206.50	3637.13	-1.30
01/06/2000	205.20	3638.43	-1.20

**Construction Information**

Surface Elevation (ft): 3843.63  
 Well Depth (ft): 285.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 225  
 Depth to Bottom of Perforated Casing (ft): 285  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/01/1964    End Date: 04/16/2009  
 Number of Measurements: 43





**GROUNDWATER DETAILS**

**Well Name:** FROMM, M.  
**Permit Number:** 15744-RFP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00904325AAA  
**USGS Site ID:** 404401102043600  
**Applicant/Contact:** FROM MERLE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
643 N	637 E	NE	NE	NE	25	9.0 N	43.0 W	S	746798.7	4513264.2	User supplied

Division: 1                  District: 65  
 County:                      PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

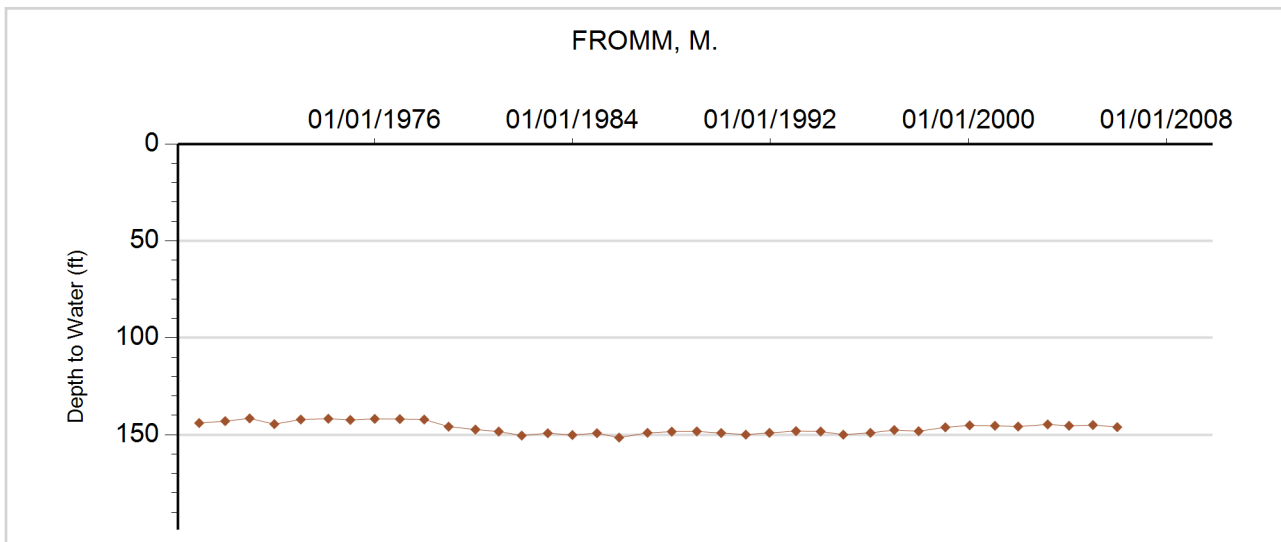
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/01/2009			
02/10/2008			
03/08/2007			
01/06/2006	146.10	3466.35	-1.10
01/12/2005	145.00	3467.45	0.40
01/25/2004	145.40	3467.05	-0.70
03/16/2003	144.70	3467.75	1.10
01/04/2002	145.80	3466.65	-0.40
01/27/2001	145.40	3467.05	-0.20
01/20/2000	145.20	3467.25	1.00

**Construction Information**

Surface Elevation (ft):                                3612.45  
 Well Depth (ft):                                        199.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):            160  
 Depth to Bottom of Perforated Casing (ft):        200  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 12/01/1968    End Date: 01/01/2009  
 Number of Measurements: 41





**GROUNDWATER DETAILS**

**Well Name:** GERHARDT, MAXINE  
**Permit Number:** 16200-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00704335ABB  
**USGS Site ID:** 403230102070901  
**Applicant/Contact:** KRAMER LAND COMPANY LLLP

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
64 N	2642 E	NW	NE	NW	35	7.0 N	43.0 W	S	743929.9	4491866.4	User supplied

Division: 1                  District: 65  
 County:                      PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

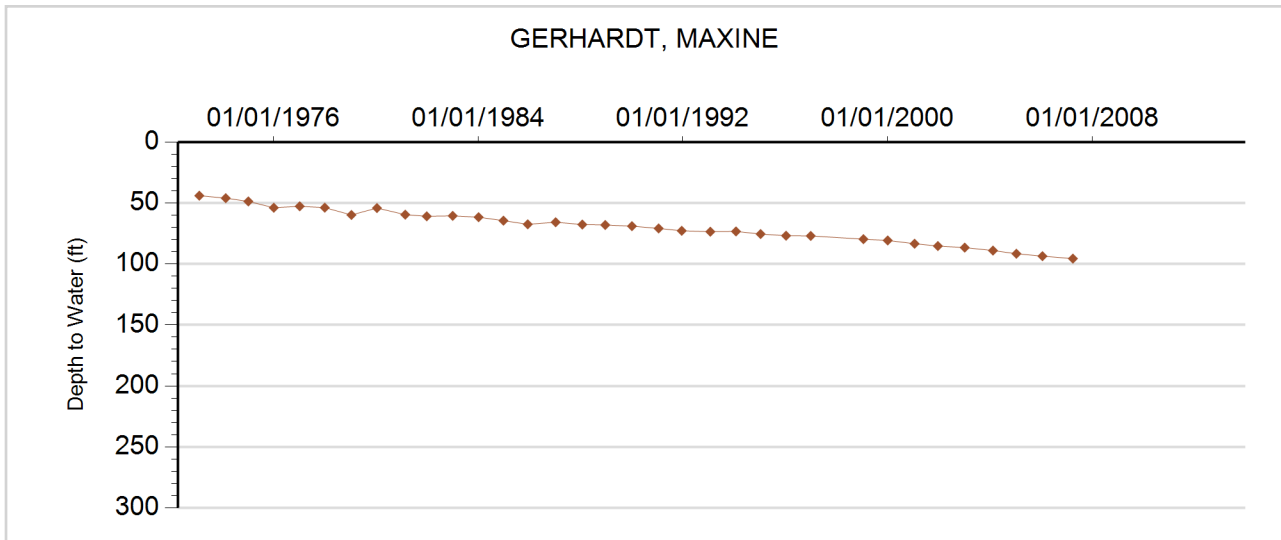
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2013			
02/21/2012			
01/01/2011			
01/01/2010			
01/01/2009			
04/03/2007	95.60	3506.90	-2.00
01/24/2006	93.60	3508.90	-2.00
01/17/2005	91.60	3510.90	-2.60
02/17/2004	89.00	3513.50	-2.40
01/10/2003	86.60	3515.90	-1.30

**Construction Information**

Surface Elevation (ft):                                  3602.50  
 Well Depth (ft):    300.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      210  
 Depth to Bottom of Perforated Casing (ft):                    300  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/07/1973    End Date: 02/27/2013  
 Number of Measurements: 39





**GROUNDWATER DETAILS**

**Well Name:** HAYNES  
**Permit Number:** 23597-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00604526A  
**USGS Site ID:**  
**Applicant/Contact:** HAYNES CATTLE CO

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NE	26	6.0 N	45.0 W	S	725119.3	4482758.1	Spotted from quarters

Division: 1      District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

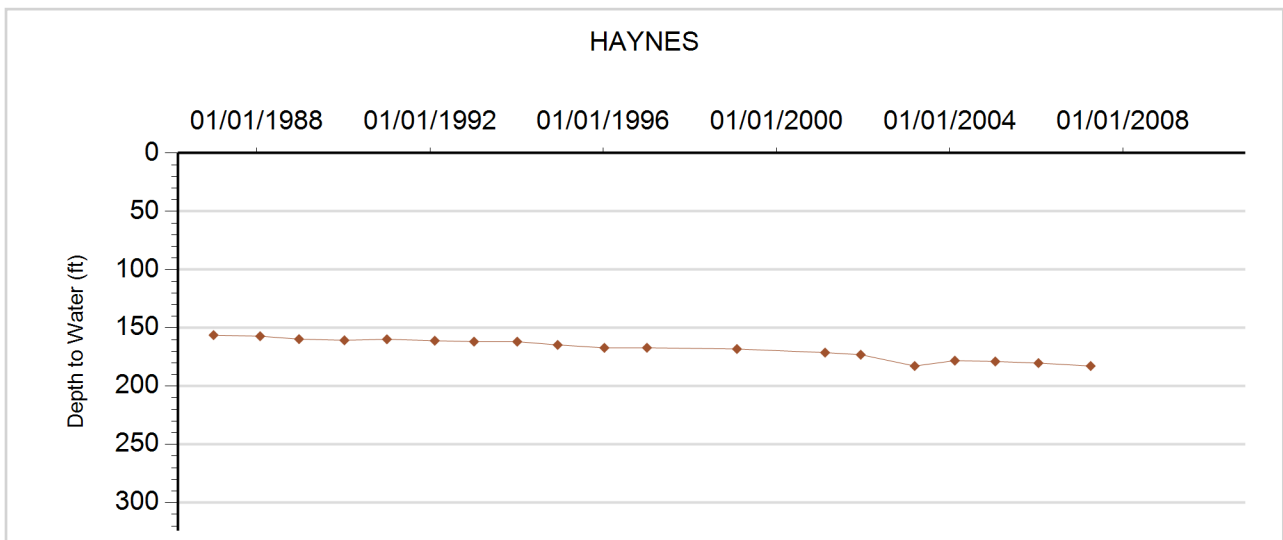
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/01/2010			
01/01/2009			
02/10/2008			
04/03/2007	182.70	3605.30	-2.50
01/18/2006	180.20	3607.80	-1.40
01/19/2005	178.80	3609.20	-0.70
02/13/2004	178.10	3609.90	4.60
03/11/2003	182.70	3605.30	-9.70
12/11/2001	173.00	3615.00	-1.80
02/13/2001	171.20	3616.80	-3.10

**Construction Information**

Surface Elevation (ft): 3788.00  
 Well Depth (ft): 324.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 185  
 Depth to Bottom of Perforated Casing (ft): 305  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1987    End Date: 01/01/2010  
 Number of Measurements: 22





**GROUNDWATER DETAILS**

**Well Name:** KRUEGER, DAN  
**Permit Number:** 12550-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00704313AAB  
**USGS Site ID:** 403500102055000  
**Applicant/Contact:** BOHLENDER JAY & MARY M

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
52 N	708 E	NW	NE	NE	13	7.0 N	43.0 W	S	745980.7	4496811.8	User supplied

Division: 1                  District: 65  
 County:                      PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

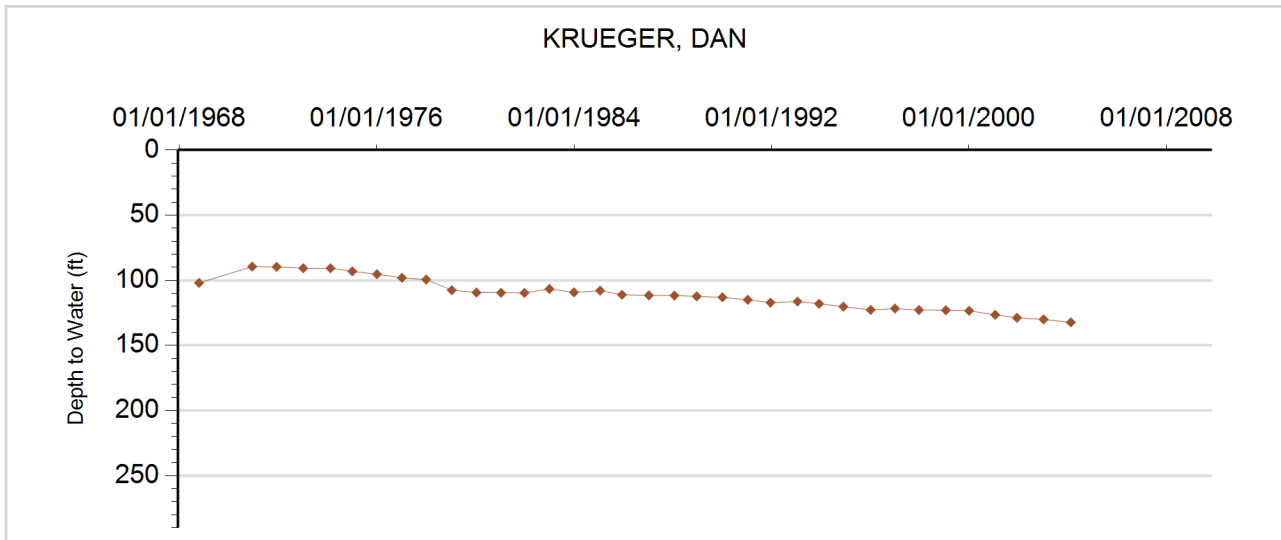
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/01/2009			
02/10/2008			
04/03/2007			
02/17/2004	132.30	3489.18	-2.30
01/10/2003	130.00	3491.48	-1.20
12/12/2001	128.80	3492.68	-2.30
01/24/2001	126.50	3494.98	-3.10
01/04/2000	123.40	3498.08	-0.45
01/25/1999	122.95	3498.53	-0.15
12/23/1997	122.80	3498.68	-1.10

**Construction Information**

Surface Elevation (ft):                      3621.48  
 Well Depth (ft):                                290.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        170  
 Depth to Bottom of Perforated Casing (ft):    250  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 10/22/1968    End Date: 01/01/2009  
 Number of Measurements: 38





**GROUNDWATER DETAILS**

**Well Name:** LEBEN, G  
**Permit Number:** 24223-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00804311C  
**USGS Site ID:**  
**Applicant/Contact:** LEBEN GORDON L

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	SW	11	8.0 N	43.0 W	S	743408.9	4506713.5	Spotted from quarters

Division: 1                      District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

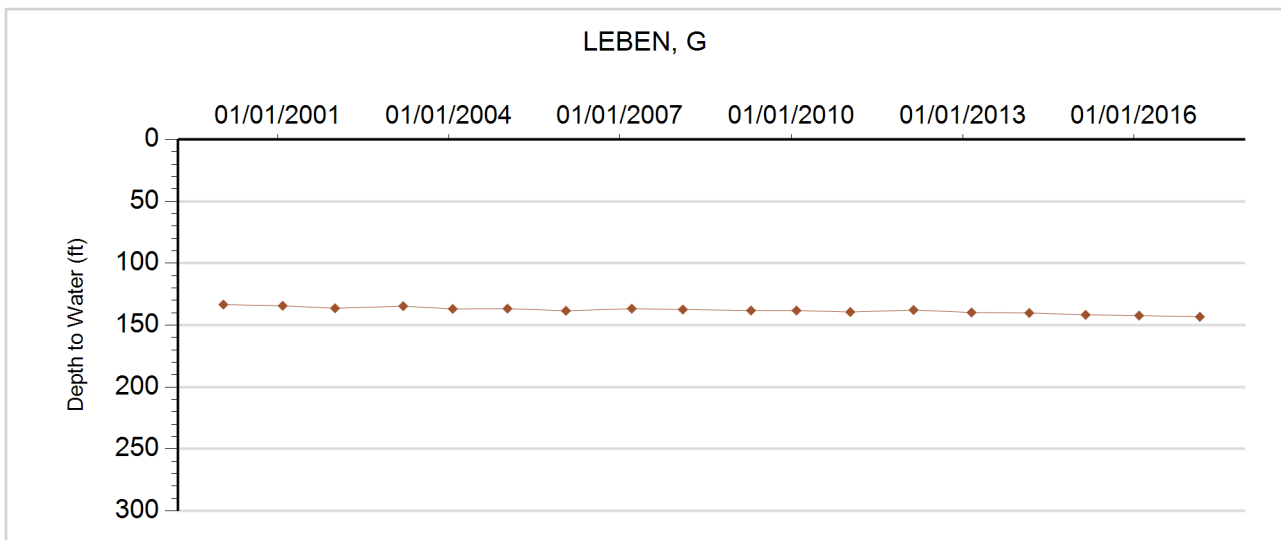
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2017	143.30	3501.70	-1.00
02/04/2016	142.30	3502.70	-0.60
02/27/2015	141.70	3503.30	-1.50
03/03/2014	140.20	3504.80	-0.40
02/27/2013	139.80	3505.20	-2.00
02/22/2012	137.80	3507.20	1.60
01/13/2011	139.40	3505.60	-1.20
02/03/2010	138.20	3506.80	0.00
04/18/2009	138.20	3506.80	-0.80
02/07/2008	137.40	3507.60	-0.70

**Construction Information**

Surface Elevation (ft): 3645.00  
 Well Depth (ft): 300.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 230  
 Depth to Bottom of Perforated Casing (ft): 280  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/20/2000    End Date: 02/27/2017  
 Number of Measurements: 18





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-001 KRAMER  
**Permit Number:** 3484-FP  
**WDID:** 6506268  
**Data Source:** DWR

**Location Number:** SB00604207BAB  
**USGS Site ID:** 403050102052000  
**Applicant/Contact:** KRAMER FEEDLOT

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
19 N	3550 E	NW	NE	NW	7	6.0 N	42.0 W	S	746977.0	4488755.8	User supplied

Division: 1                      District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

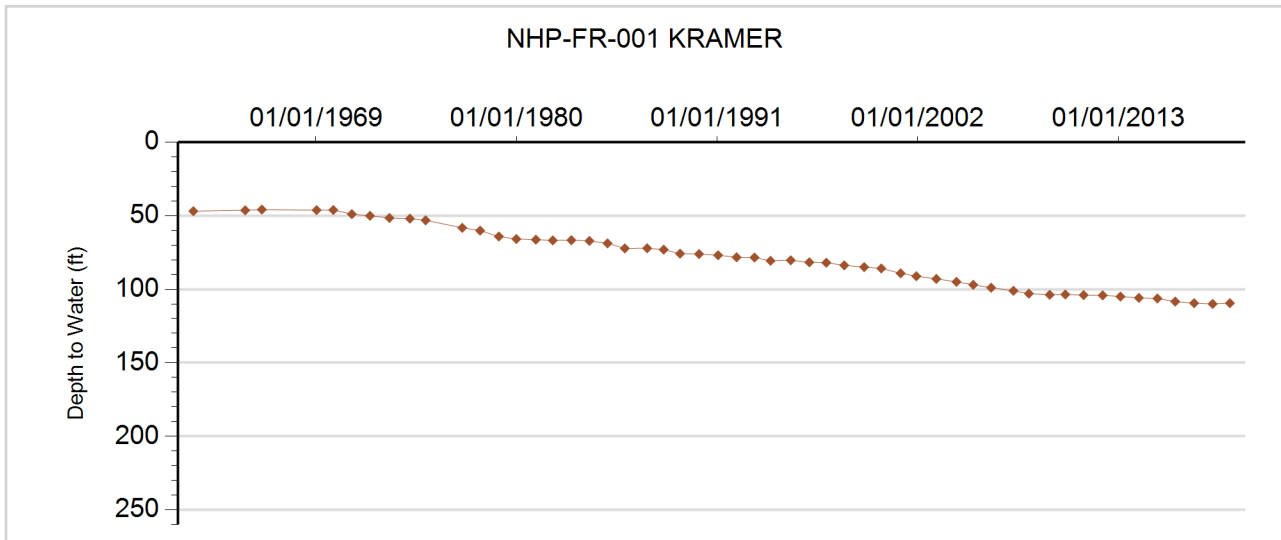
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2019	109.50	3484.47	0.50
03/06/2018	110.00	3483.97	-0.50
02/28/2017	109.50	3484.47	-1.10
02/16/2016	108.40	3485.57	-2.10
02/24/2015	106.30	3487.67	-0.40
02/18/2014	105.90	3488.07	-0.90
02/13/2013	105.00	3488.97	-0.80
02/23/2012	104.20	3489.77	-0.20
02/08/2011	104.00	3489.97	-0.40
02/05/2010	103.60	3490.37	0.20

**Construction Information**

Surface Elevation (ft): 3593.97  
 Well Depth (ft): 260.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 160  
 Depth to Bottom of Perforated Casing (ft): 260  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/13/1962    End Date: 02/15/2019  
 Number of Measurements: 53







**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-002 DARWIN, KLEVE  
**Permit Number:** 14574-F  
**WDID:** 6505660  
**Data Source:** DWR

**Location Number:** SB00604231CCB  
**USGS Site ID:** 402630102052000  
**Applicant/Contact:** KLEVE DARWIN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1239 S	49 W	NW	SW	SW	31	6.0 N	42.0 W	S	746808.6	4481001.0	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

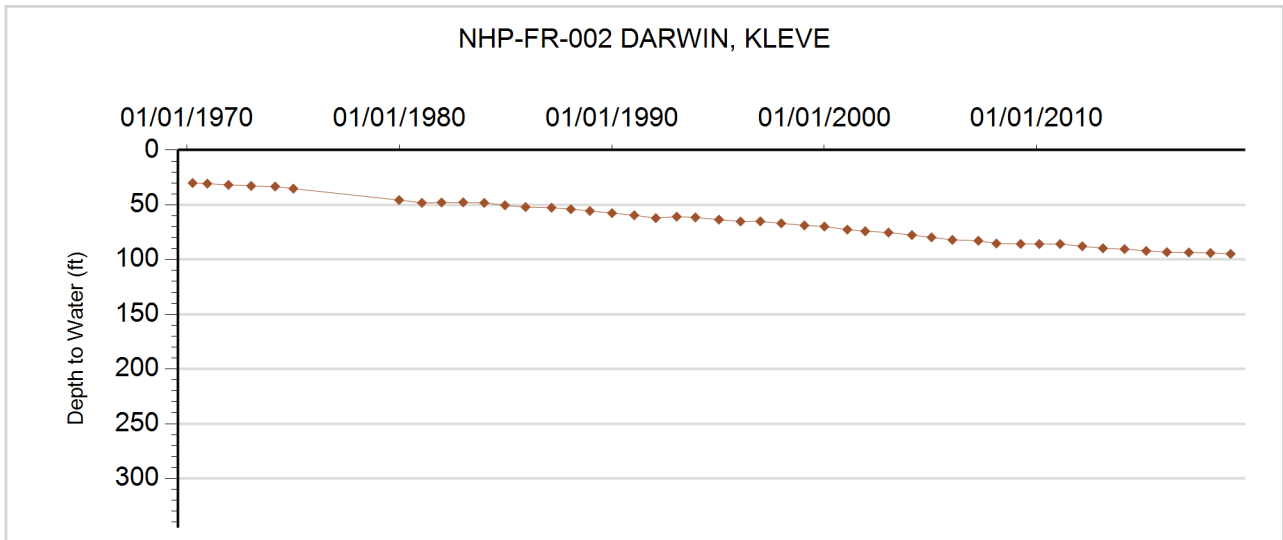
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2019	94.80	3497.68	-0.80
03/06/2018	94.00	3498.48	-0.50
02/28/2017	93.50	3498.98	-0.30
02/16/2016	93.20	3499.28	-1.10
02/25/2015	92.10	3500.38	-1.70
02/18/2014	90.40	3502.08	-0.70
02/13/2013	89.70	3502.78	-1.90
02/23/2012	87.80	3504.68	-2.00
02/08/2011	85.80	3506.68	0.00
02/15/2010	85.80	3506.68	-0.10

**Construction Information**

Surface Elevation (ft): 3592.48  
 Well Depth (ft): 345.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 246  
 Depth to Bottom of Perforated Casing (ft): 345  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/11/1970    End Date: 02/15/2019  
 Number of Measurements: 46





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-003 KRAMER  
**Permit Number:** 13210-R  
**WDID:** 6505098  
**Data Source:** DWR

**Location Number:** SB00604232BBC  
**USGS Site ID:** 402700102041000  
**Applicant/Contact:** KRAMER LAND CO LLLP

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
970 N	208 W	SW	NW	NW	32	6.0 N	42.0 W	S	748426.3	4482011.7	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

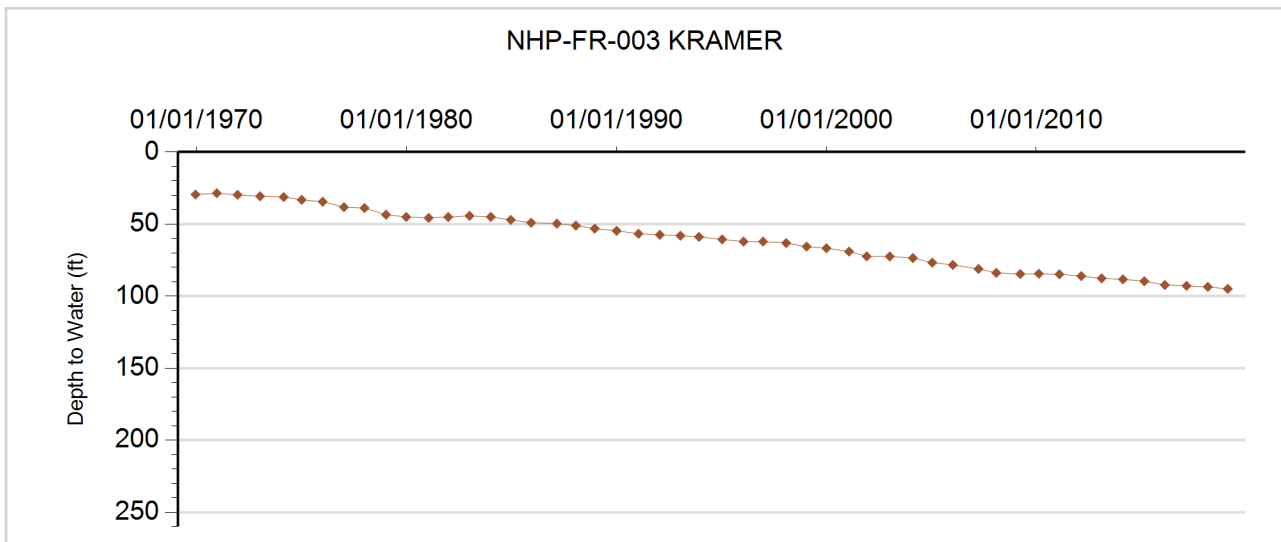
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2019	94.90	3480.87	-1.40
03/06/2018	93.50	3482.27	-0.70
02/28/2017	92.80	3482.97	-0.60
02/16/2016	92.20	3483.57	-2.60
02/25/2015	89.60	3486.17	-1.30
02/18/2014	88.30	3487.47	-0.70
02/13/2013	87.60	3488.17	-1.60
02/23/2012	86.00	3489.77	-1.20
02/08/2011	84.80	3490.97	-0.40
02/15/2010	84.40	3491.37	0.20

**Construction Information**

Surface Elevation (ft): 3575.77  
 Well Depth (ft): 260.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 120  
 Depth to Bottom of Perforated Casing (ft): 260  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/16/1969    End Date: 02/15/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-004 MILES, RON AND RICH  
**Permit Number:** 12043-F  
**WDID:** 6505092  
**Data Source:** DWR

**Location Number:** SB00604309BBA  
**USGS Site ID:** 403040102100000  
**Applicant/Contact:** MILES RON & RICHARD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
149 N	995 W	NE	NW	NW	9	6.0 N	43.0 W	S	740294.2	4488475.9	User supplied

Division: 1                      District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

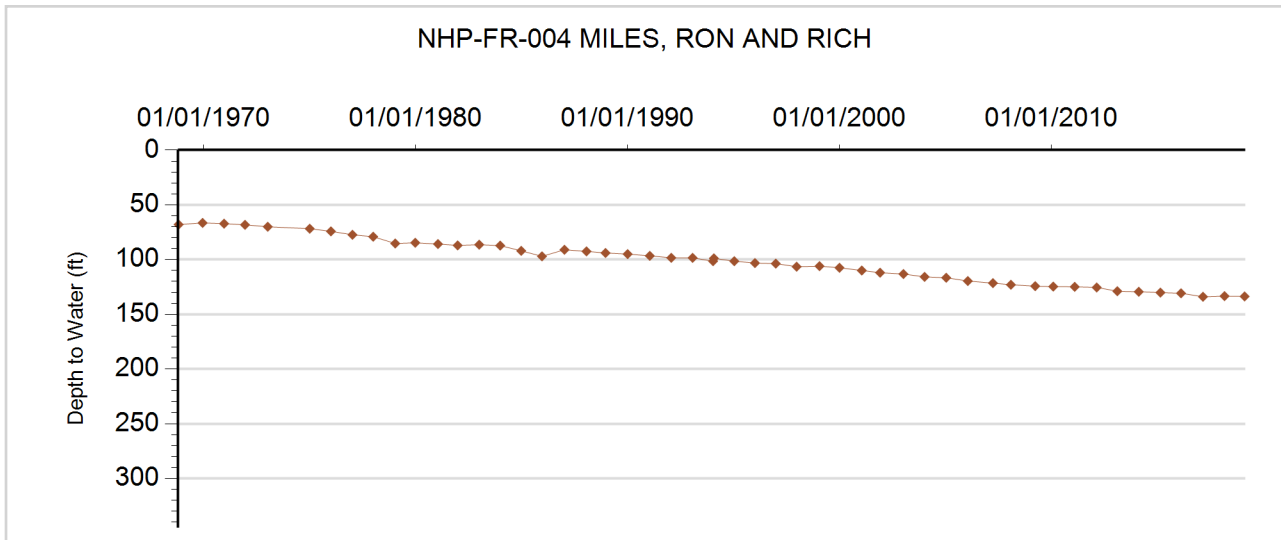
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2019	133.70	3519.83	-0.30
03/06/2018	133.40	3520.13	0.60
02/28/2017	134.00	3519.53	-3.20
02/16/2016	130.80	3522.73	-0.60
02/25/2015	130.20	3523.33	-0.80
02/18/2014	129.40	3524.13	-0.50
02/13/2013	128.90	3524.63	-3.40
02/23/2012	125.50	3528.03	-0.60
02/09/2011	124.90	3528.63	-0.20
02/05/2010	124.70	3528.83	-0.40

**Construction Information**

Surface Elevation (ft): 3653.53  
 Well Depth (ft): 345.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 285  
 Depth to Bottom of Perforated Casing (ft): 345  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 10/30/1968    End Date: 02/15/2019  
 Number of Measurements: 51







**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-006 MILES, RON & RICH  
**Permit Number:** 22491-F  
**WDID:** 6505106  
**Data Source:** DWR

**Location Number:** SB00604322CC  
**USGS Site ID:**  
**Applicant/Contact:** RICH AND RON MILES

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1033 S	1276 W		SW	SW	22	6.0 N	43.0 W	S	742176.0	4484029.0	Digitized

Division: 1                      District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

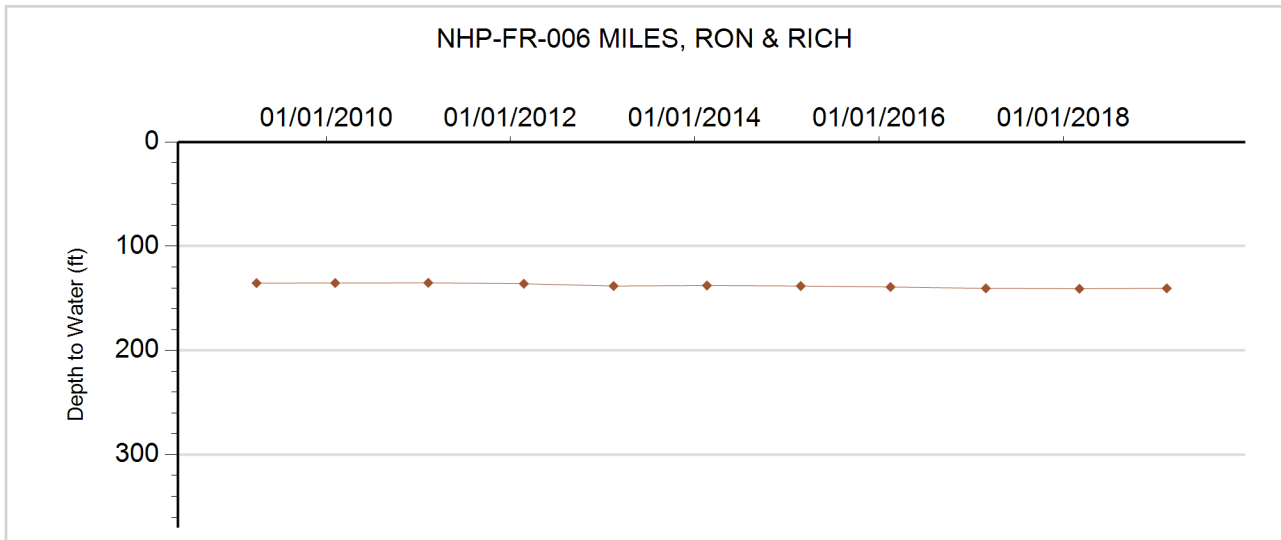
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2019	140.40	3519.60	0.40
03/06/2018	140.80	3519.20	-0.40
02/28/2017	140.40	3519.60	-1.30
02/16/2016	139.10	3520.90	-0.90
02/25/2015	138.20	3521.80	-0.50
02/18/2014	137.70	3522.30	0.50
02/13/2013	138.20	3521.80	-2.20
02/23/2012	136.00	3524.00	-0.90
02/09/2011	135.10	3524.90	0.20
02/05/2010	135.30	3524.70	0.10

**Construction Information**

Surface Elevation (ft): 3660.00  
 Well Depth (ft): 370.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 280  
 Depth to Bottom of Perforated Casing (ft): 360  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/30/2009    End Date: 02/15/2019  
 Number of Measurements: 11







**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-008 HARGREAVES, J.  
**Permit Number:** 5009-FP  
**WDID:** 6505107  
**Data Source:** DWR

**Location Number:** SB00604408CBA  
**USGS Site ID:** 403020102175000  
**Applicant/Contact:** HARGREAVES CAROL A

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2785 N	1130 W	NE	NW	SW	8	6.0 N	44.0 W	S	728997.2	4487318.1	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

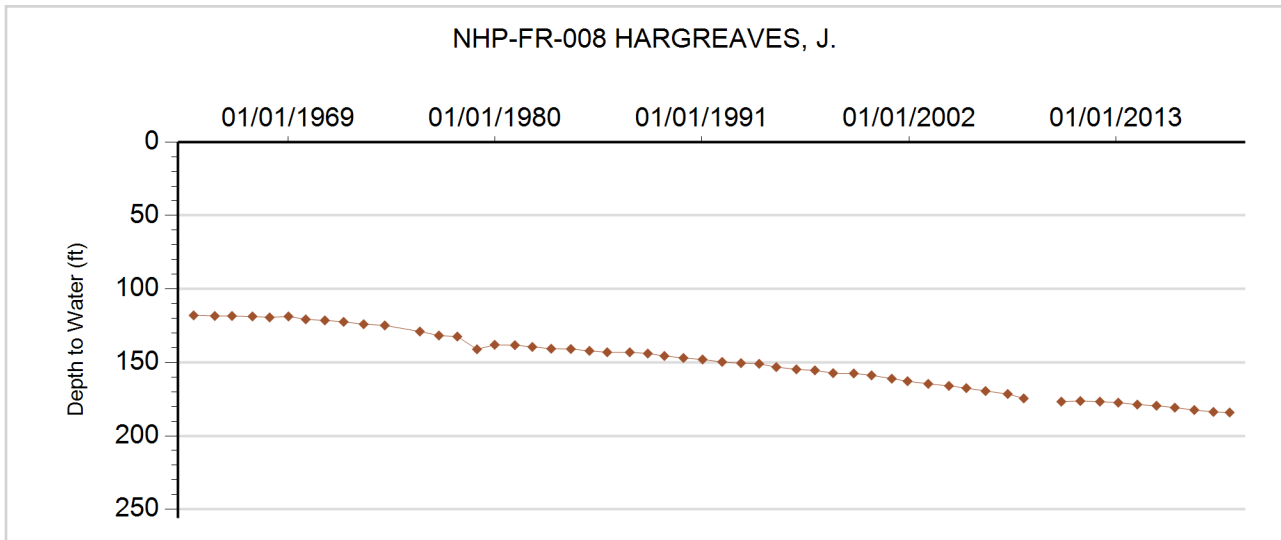
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/14/2019	184.10	3566.48	-0.40
03/06/2018	183.70	3566.88	-1.30
02/28/2017	182.40	3568.18	-1.60
02/16/2016	180.80	3569.78	-1.30
02/25/2015	179.50	3571.08	-0.80
02/18/2014	178.70	3571.88	-1.30
02/13/2013	177.40	3573.18	-0.70
02/23/2012	176.70	3573.88	-0.40
02/08/2011	176.30	3574.28	0.40
02/05/2010	176.70	3573.88	

**Construction Information**

Surface Elevation (ft): 3750.58  
 Well Depth (ft): 256.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 196  
 Depth to Bottom of Perforated Casing (ft): 256  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1964    End Date: 01/14/2019  
 Number of Measurements: 55





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-009 BIEBER, CHRIS  
**Permit Number:** 10528-F  
**WDID:** 6505655  
**Data Source:** DWR

**Location Number:** SB00604411BC  
**USGS Site ID:**  
**Applicant/Contact:** CHRIS BIEBER

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3415 S	110 W		SW	NW	11	6.0 N	44.0 W	S	733543.0	4487721.0	Digitized

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

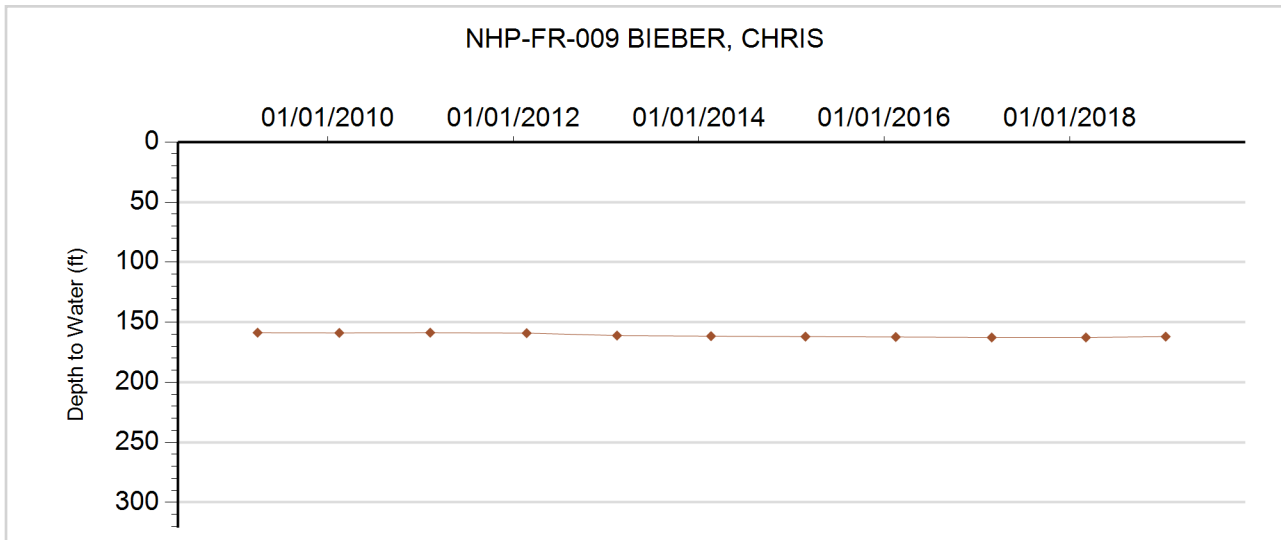
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/14/2019	162.00	3549.00	0.70
03/06/2018	162.70	3548.30	0.00
02/28/2017	162.70	3548.30	-0.40
02/16/2016	162.30	3548.70	-0.30
02/25/2015	162.00	3549.00	-0.40
02/18/2014	161.60	3549.40	-0.50
02/13/2013	161.10	3549.90	-2.00
02/23/2012	159.10	3551.90	-0.40
02/08/2011	158.70	3552.30	0.20
02/15/2010	158.90	3552.10	-0.20

**Construction Information**

Surface Elevation (ft): 3711.00  
 Well Depth (ft): 321.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 161  
 Depth to Bottom of Perforated Casing (ft): 321  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/30/2009    End Date: 01/14/2019  
 Number of Measurements: 11







**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-010 FRENCHMAN  
**Permit Number:** 14826-FP  
**WDID:** 6505291  
**Data Source:** DWR

**Location Number:** SB00604418A  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NE	18	6.0 N	44.0 W	S	728120.0	4486070.0	GPS

Division: 1                      District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

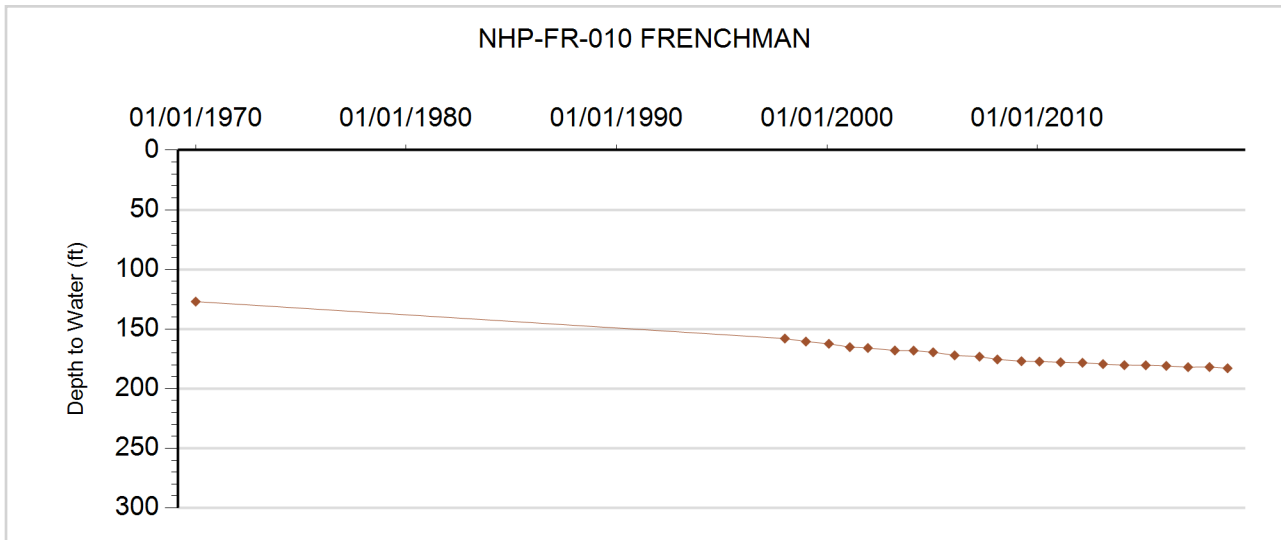
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/14/2019	182.90	3575.10	-1.00
03/06/2018	181.90	3576.10	0.10
02/28/2017	182.00	3576.00	-1.10
02/16/2016	180.90	3577.10	-0.50
02/25/2015	180.40	3577.60	-0.10
02/18/2014	180.30	3577.70	-0.90
02/13/2013	179.40	3578.60	-1.10
02/23/2012	178.30	3579.70	-0.40
02/08/2011	177.90	3580.10	-0.60
02/05/2010	177.30	3580.70	-0.30

**Construction Information**

Surface Elevation (ft): 3758.00  
 Well Depth (ft): 300.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1970    End Date: 01/14/2019  
 Number of Measurements: 23





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-011 FRENCHMAN  
**Permit Number:** 18877-F  
**WDID:** 6505290  
**Data Source:** DWR

**Location Number:** SB00604418D  
**USGS Site ID:**  
**Applicant/Contact:** COLVER DAVID O & ADRIA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
858 S	4052 W		SW	SE	18	6.0 N	44.0 W	S	728313.0	4485166.0	GPS

Division: 1                  District: 65  
 County:                      PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

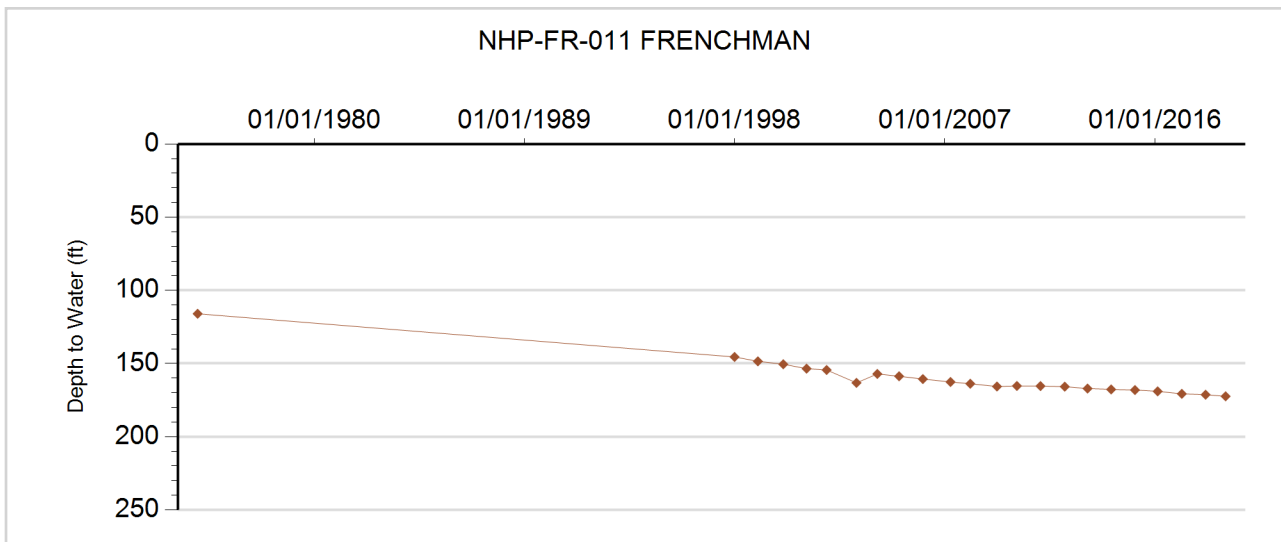
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/14/2019	172.40	3585.60	-1.10
03/06/2018	171.30	3586.70	-0.60
02/28/2017	170.70	3587.30	-1.70
02/16/2016	169.00	3589.00	-0.90
02/25/2015	168.10	3589.90	-0.40
02/18/2014	167.70	3590.30	-0.60
02/13/2013	167.10	3590.90	-1.30
02/23/2012	165.80	3592.20	-0.40
02/08/2011	165.40	3592.60	-0.10
02/05/2010	165.30	3592.70	0.40

**Construction Information**

Surface Elevation (ft):                      3758.00  
 Well Depth (ft):                                250.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        150  
 Depth to Bottom of Perforated Casing (ft):    250  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1975    End Date: 01/14/2019  
 Number of Measurements: 23







**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-013 MAILANDER, ROBERT R.  
**Permit Number:** 10142-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00604425CBD  
**USGS Site ID:** 402730102130000  
**Applicant/Contact:** MAILANDER ROBERT R

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3697 N	1278 W	SE	NW	SW	25	6.0 N	44.0 W	S	735727.2	4482372.3	User supplied

Division: 1                      District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

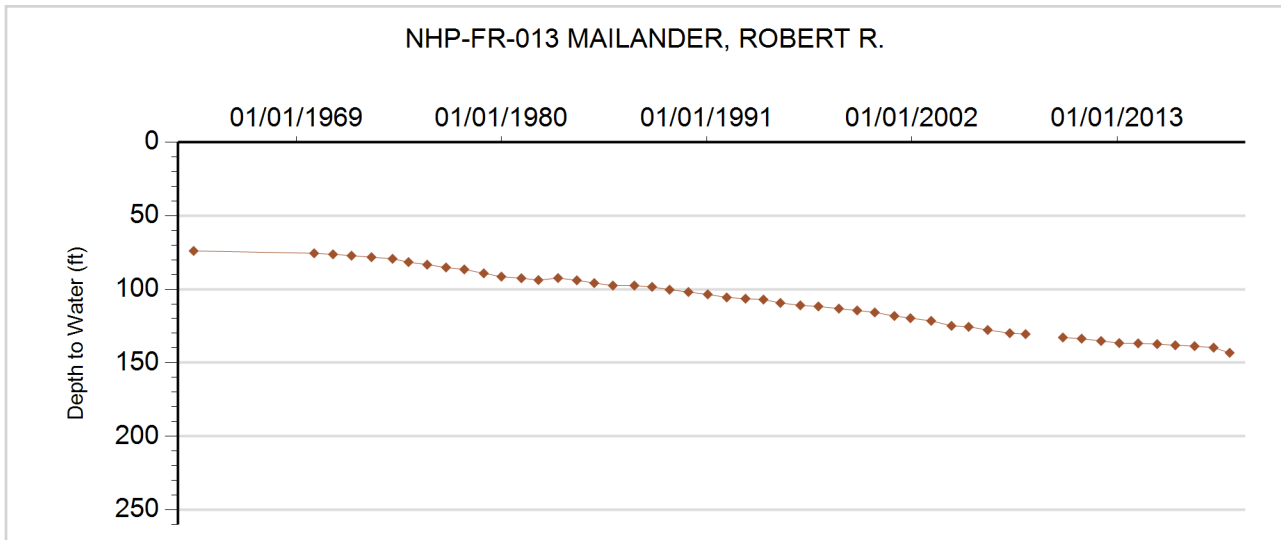
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/14/2019	143.20	3554.37	-3.50
03/06/2018	139.70	3557.87	-1.00
02/28/2017	138.70	3558.87	-0.60
02/16/2016	138.10	3559.47	-0.80
02/25/2015	137.30	3560.27	-0.50
02/18/2014	136.80	3560.77	-0.20
02/13/2013	136.60	3560.97	-1.40
02/23/2012	135.20	3562.37	-1.60
02/08/2011	133.60	3563.97	-0.80
02/05/2010	132.80	3564.77	

**Construction Information**

Surface Elevation (ft): 3697.57  
 Well Depth (ft): 260.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 160  
 Depth to Bottom of Perforated Casing (ft): 260  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/01/1963    End Date: 01/14/2019  
 Number of Measurements: 51







**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-015 MAILANDER  
**Permit Number:** 19619-F  
**WDID:** 6505425  
**Data Source:** DWR

**Location Number:** SB00604435D  
**USGS Site ID:**  
**Applicant/Contact:** SAND PARTNERS OF HOLYOKE LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	SE	35	6.0 N	44.0 W	S	735122.0	4480260.0	GPS

Division: 1                  District: 65  
 County:                      PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

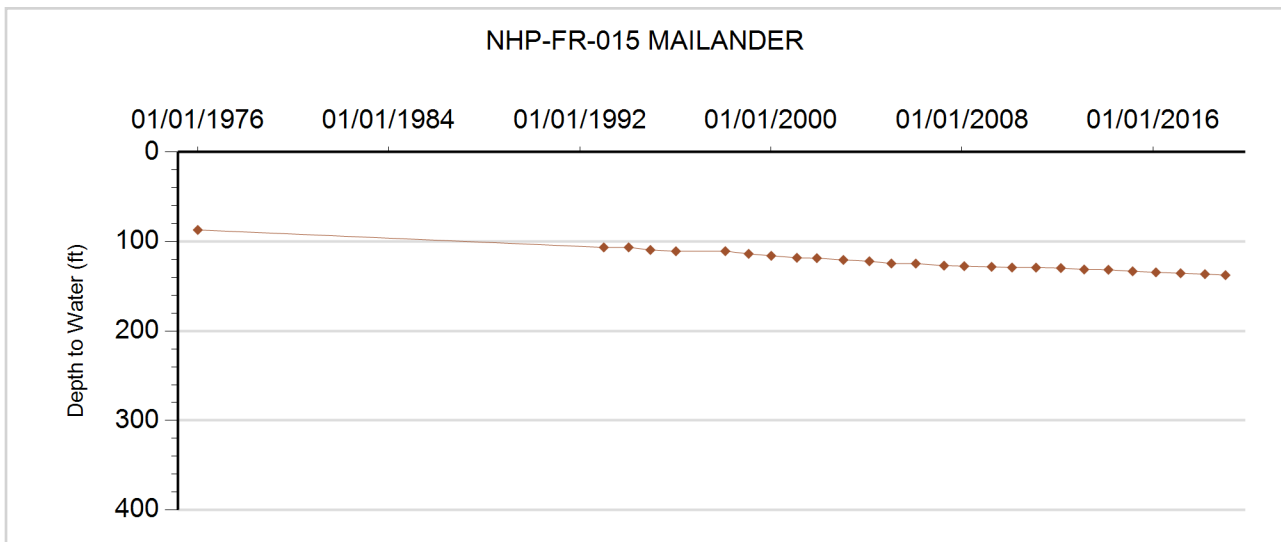
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/14/2019	137.50	3570.50	-1.10
03/06/2018	136.40	3571.60	-1.00
02/28/2017	135.40	3572.60	-1.00
02/16/2016	134.40	3573.60	-1.20
02/25/2015	133.20	3574.80	-1.70
02/18/2014	131.50	3576.50	-0.30
02/13/2013	131.20	3576.80	-1.60
02/23/2012	129.60	3578.40	-0.50
02/08/2011	129.10	3578.90	-0.10
02/05/2010	129.00	3579.00	-0.80

**Construction Information**

Surface Elevation (ft):                      3708.00  
 Well Depth (ft):                                400.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        200  
 Depth to Bottom of Perforated Casing (ft):    320  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1976    End Date: 01/14/2019  
 Number of Measurements: 27





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-016 NEWTON, SW 12  
**Permit Number:** 19688-FP  
**WDID:** 6506454  
**Data Source:** DWR

**Location Number:** SB00604512C  
**USGS Site ID:**  
**Applicant/Contact:** FEDERAL LAND BANK OF WICHITA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	SW	12	6.0 N	45.0 W	S	726215.0	4486420.0	GPS

Division: 1                      District: 65  
 County:                        PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

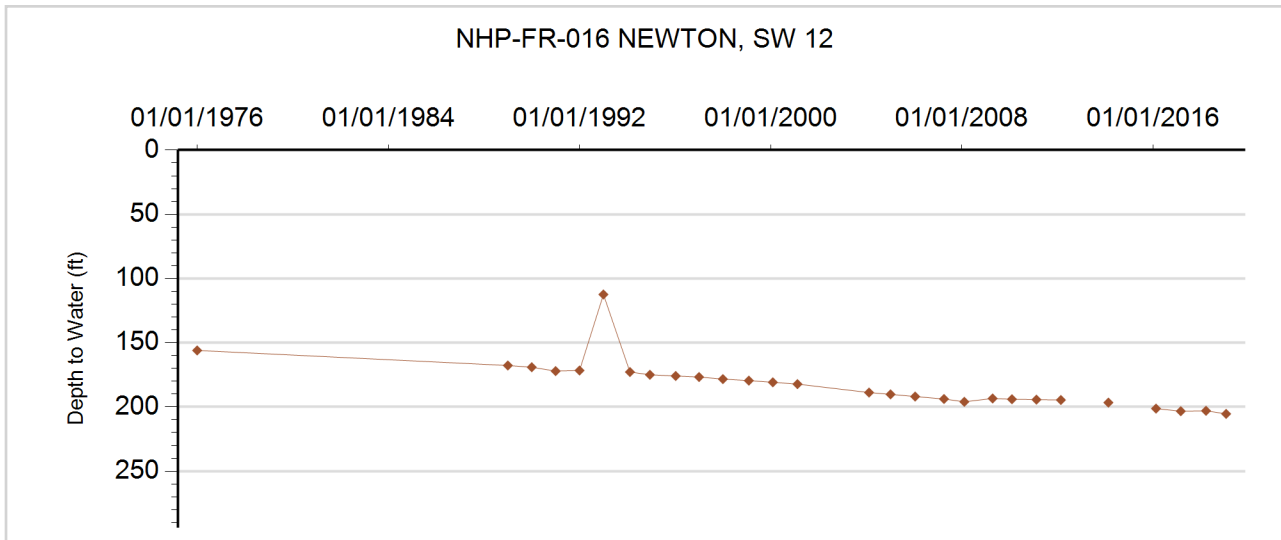
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	205.40	3574.60	-2.40
03/21/2018	203.00	3577.00	0.30
02/28/2017	203.30	3576.70	-2.00
02/16/2016	201.30	3578.70	
01/05/2015			
02/18/2014	196.60	3583.40	
02/13/2013			
02/23/2012	194.60	3585.40	-0.30
02/14/2011	194.30	3585.70	-0.30
02/05/2010	194.00	3586.00	-0.60

**Construction Information**

Surface Elevation (ft):                      3780.00  
 Well Depth (ft):                                294.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      268  
 Depth to Bottom of Perforated Casing (ft):                      294  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1976    End Date: 01/22/2019  
 Number of Measurements: 30











**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-019 MILLAGE, H.  
**Permit Number:** 12013-FP  
**WDID:** 6507449  
**Data Source:** DWR

**Location Number:** SB00604517DAB  
**USGS Site ID:** 402940102245000  
**Applicant/Contact:** MILNER KAREN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2673 S	1290 E	NW	SE	NE	17	6.0 N	45.0 W	S	720145.5	4485477.7	User supplied

Division: 1                  District: 65  
 County:                      PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    FRENCHMAN

**Ten Most Recent Readings**

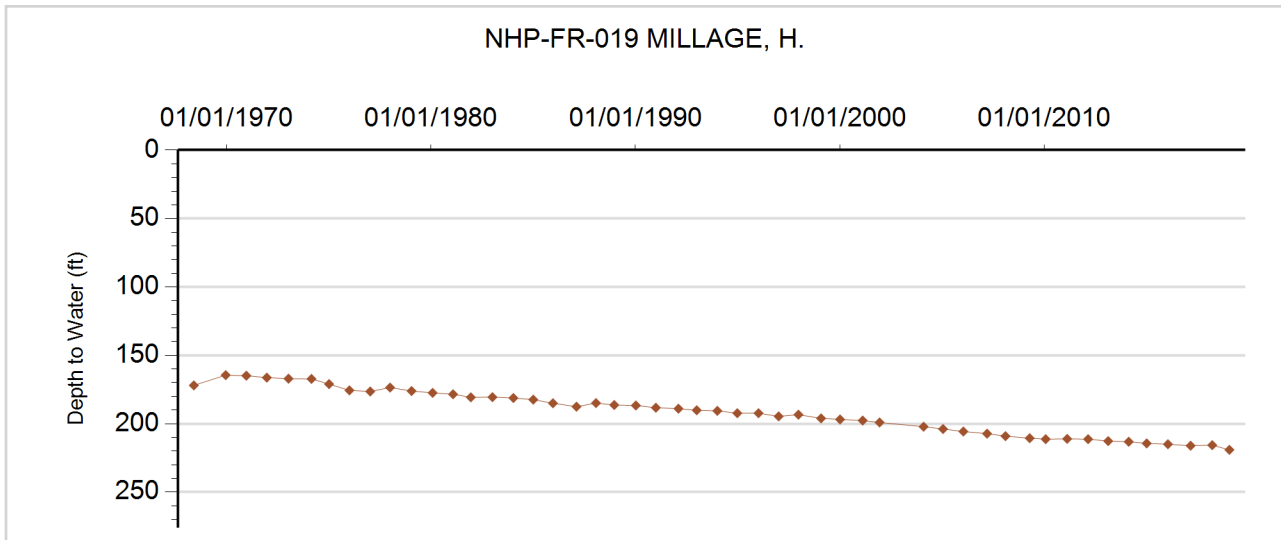
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	219.10	3601.52	-3.40
03/21/2018	215.70	3604.92	0.40
02/28/2017	216.10	3604.52	-1.10
01/20/2016	215.00	3605.62	-0.60
01/05/2015	214.40	3606.22	-1.20
02/18/2014	213.20	3607.42	-0.50
02/16/2013	212.70	3607.92	-1.40
02/23/2012	211.30	3609.32	-0.20
02/14/2011	211.10	3609.52	0.20
01/26/2010	211.30	3609.32	-0.70

**Construction Information**

Surface Elevation (ft):                      3820.62  
 Well Depth (ft):                                276.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        196  
 Depth to Bottom of Perforated Casing (ft):    276  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 05/27/1968    End Date: 01/22/2019  
 Number of Measurements: 50









**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-022 KURTZER  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00604603DDD  
**USGS Site ID:** 400045102283001  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
62 S	103 E	SE	SE	SE	3	6.0 N	46.0 W	S	713908.1	4487703.9	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

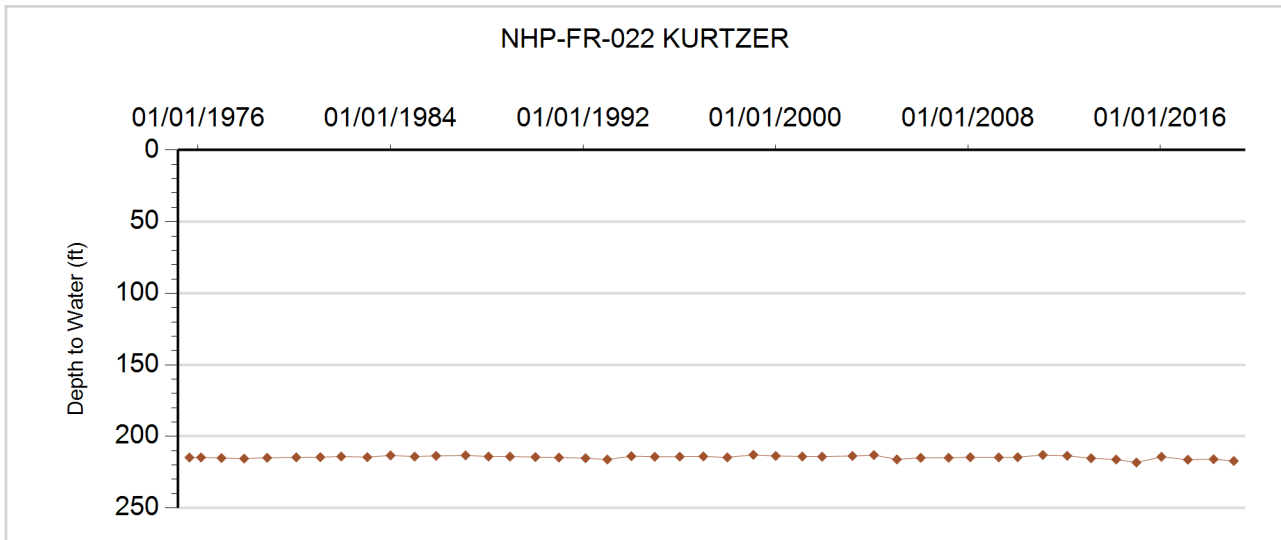
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	217.20	3674.45	-1.20
03/21/2018	216.00	3675.65	0.30
02/24/2017	216.30	3675.35	-2.00
01/20/2016	214.30	3677.35	4.00
01/05/2015	218.30	3673.35	-2.10
03/03/2014	216.20	3675.45	-0.90
02/15/2013	215.30	3676.35	-1.70
02/18/2012	213.60	3678.05	-0.60
02/14/2011	213.00	3678.65	1.60
01/27/2010	214.60	3677.05	0.10

**Construction Information**

Surface Elevation (ft): 3891.65  
 Well Depth (ft):  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/23/1975    End Date: 01/22/2019  
 Number of Measurements: 45









**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-025 SHINER, KURT  
**Permit Number:** 13807-FP  
**WDID:** 6506472  
**Data Source:** DWR

**Location Number:** SB00604632BBD  
**USGS Site ID:** 402700102313000  
**Applicant/Contact:** TUELLAND INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1290 N	1289 W	SE	NW	NW	32	6.0 N	46.0 W	S	709757.0	4480611.0	Digitized

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

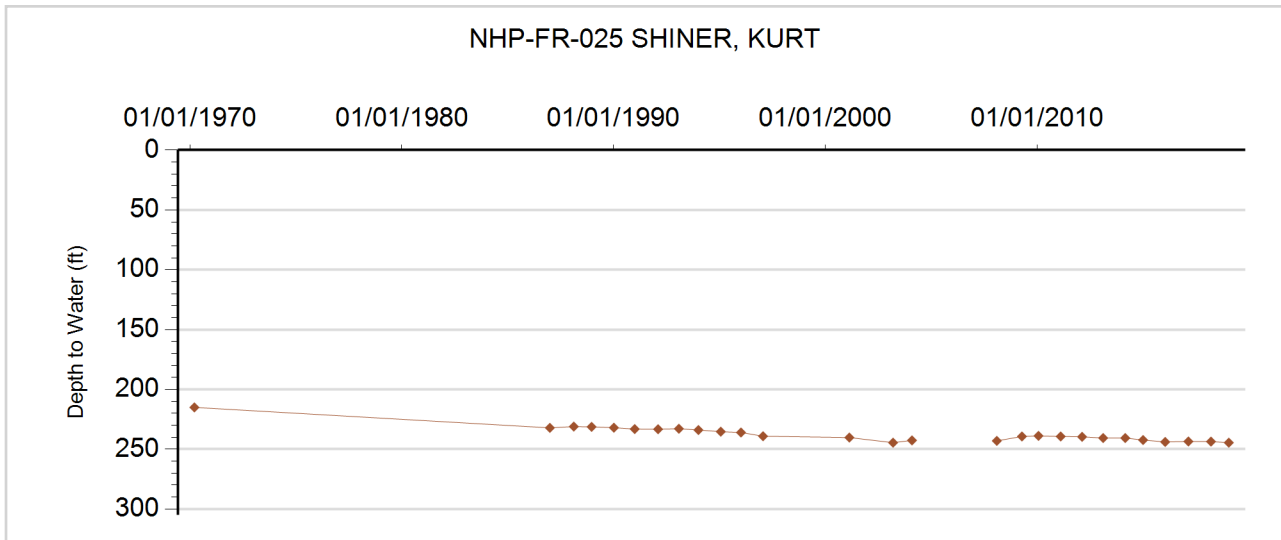
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	244.50	3694.93	-0.90
03/21/2018	243.60	3695.83	-0.10
02/24/2017	243.50	3695.93	0.40
01/20/2016	243.90	3695.53	-1.60
01/05/2015	242.30	3697.13	-1.70
03/03/2014	240.60	3698.83	0.00
02/15/2013	240.60	3698.83	-1.00
02/18/2012	239.60	3699.83	-0.30
02/14/2011	239.30	3700.13	-0.50
01/27/2010	238.80	3700.63	0.50

**Construction Information**

Surface Elevation (ft): 3939.43  
 Well Depth (ft): 305.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 230  
 Depth to Bottom of Perforated Casing (ft): 305  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/20/1970    End Date: 01/22/2019  
 Number of Measurements: 28







**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-026 DAHL, ART  
**Permit Number:** 227507-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00604729DB  
**USGS Site ID:**  
**Applicant/Contact:** DAHL ARTHUR R

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1600 S	1500 E		NW	SE	29	6.0 N	47.0 W	S	700800.0	4481210.0	GPS

Division: 1                      District: 65  
 County:                        PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

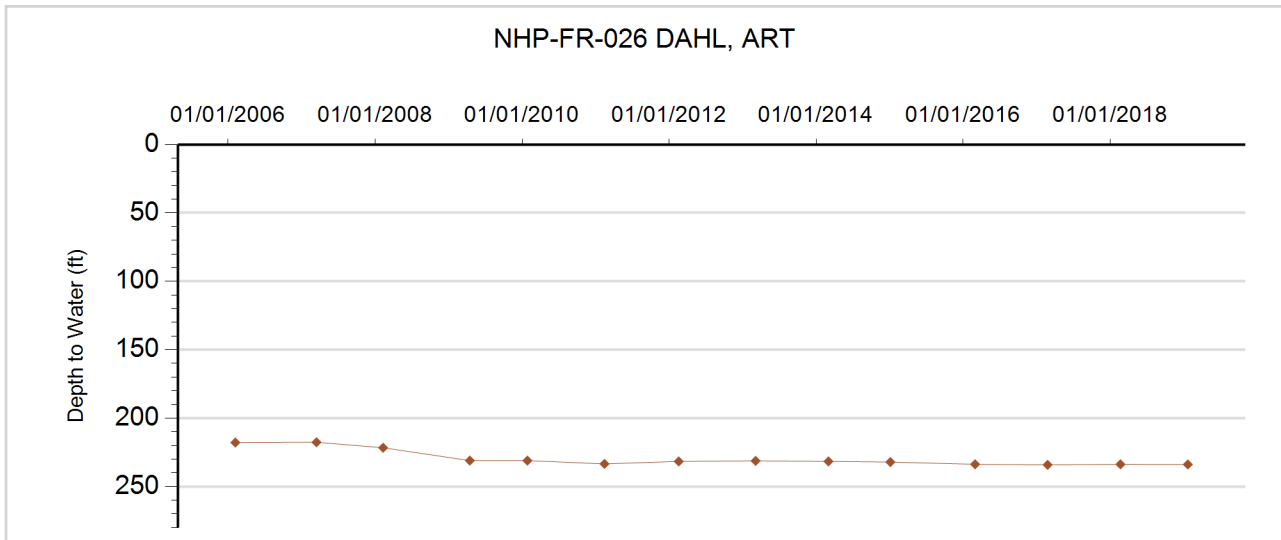
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	233.80	3799.20	-0.10
02/21/2018	233.70	3799.30	0.40
02/24/2017	234.10	3798.90	-0.40
03/01/2016	233.70	3799.30	-1.60
01/05/2015	232.10	3800.90	-0.50
03/03/2014	231.60	3801.40	-0.40
03/06/2013	231.20	3801.80	0.40
02/18/2012	231.60	3801.40	1.80
02/14/2011	233.40	3799.60	-2.40
01/27/2010	231.00	3802.00	0.00

**Construction Information**

Surface Elevation (ft):                      4033.00  
 Well Depth (ft):                                280.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      218  
 Depth to Bottom of Perforated Casing (ft):                      238  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/06/2006    End Date: 01/22/2019  
 Number of Measurements: 14





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-027 WISDOM, W  
**Permit Number:** 28612-FP  
**WDID:** 6507426  
**Data Source:** DWR

**Location Number:** SB00604809C  
**USGS Site ID:**  
**Applicant/Contact:** WISDOM WILFORD & SHIRLEY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1320 S	1320 W		NW	SW	9	6.0 N	48.0 W	S	691875.0	4485790.0	GPS

Division: 1                  District: 65  
 County: LOGAN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

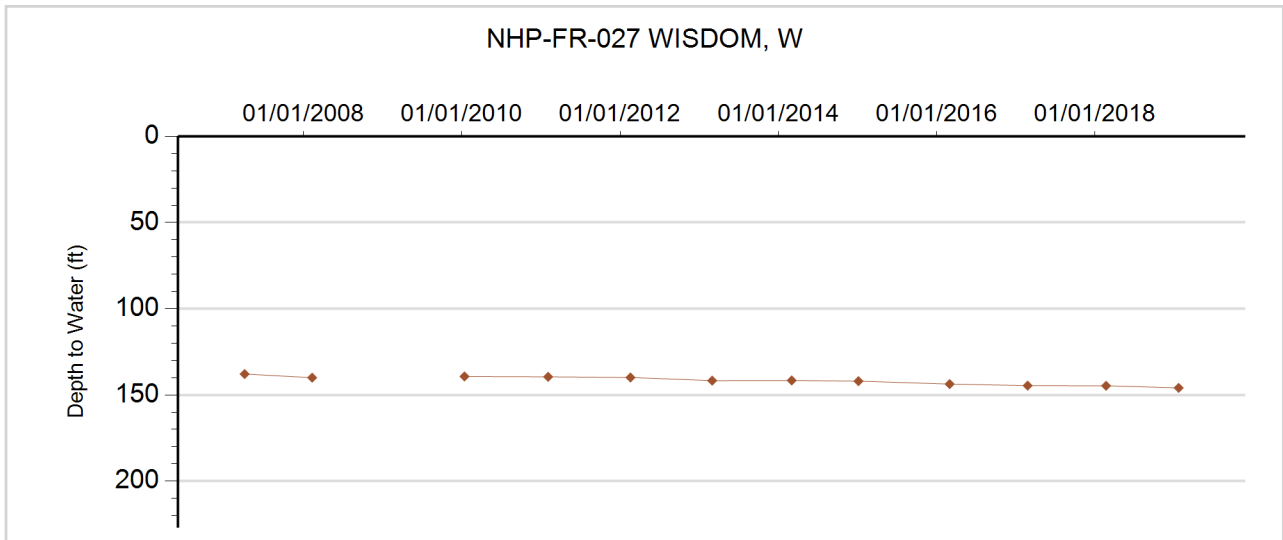
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	145.90	4017.10	-1.20
02/21/2018	144.70	4018.30	-0.10
02/24/2017	144.60	4018.40	-0.90
03/01/2016	143.70	4019.30	-1.70
01/05/2015	142.00	4021.00	-0.40
03/03/2014	141.60	4021.40	0.10
03/01/2013	141.70	4021.30	-1.80
02/18/2012	139.90	4023.10	-0.40
02/03/2011	139.50	4023.50	-0.20
01/13/2010	139.30	4023.70	

**Construction Information**

Surface Elevation (ft): 4163.00  
 Well Depth (ft): 227.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 147  
 Depth to Bottom of Perforated Casing (ft): 227  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/04/2007    End Date: 01/22/2019  
 Number of Measurements: 13





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-028 ATKIN, DOUG  
**Permit Number:** 44372-F  
**WDID:** 6506103  
**Data Source:** DWR

**Location Number:** SB00604902A  
**USGS Site ID:**  
**Applicant/Contact:** ATKIN LAND & CATTLE INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
300 N	3750 W		NW	NE	2	6.0 N	49.0 W	S	685910.0	4488350.0	GPS

Division: 1                  District: 65  
 County: LOGAN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

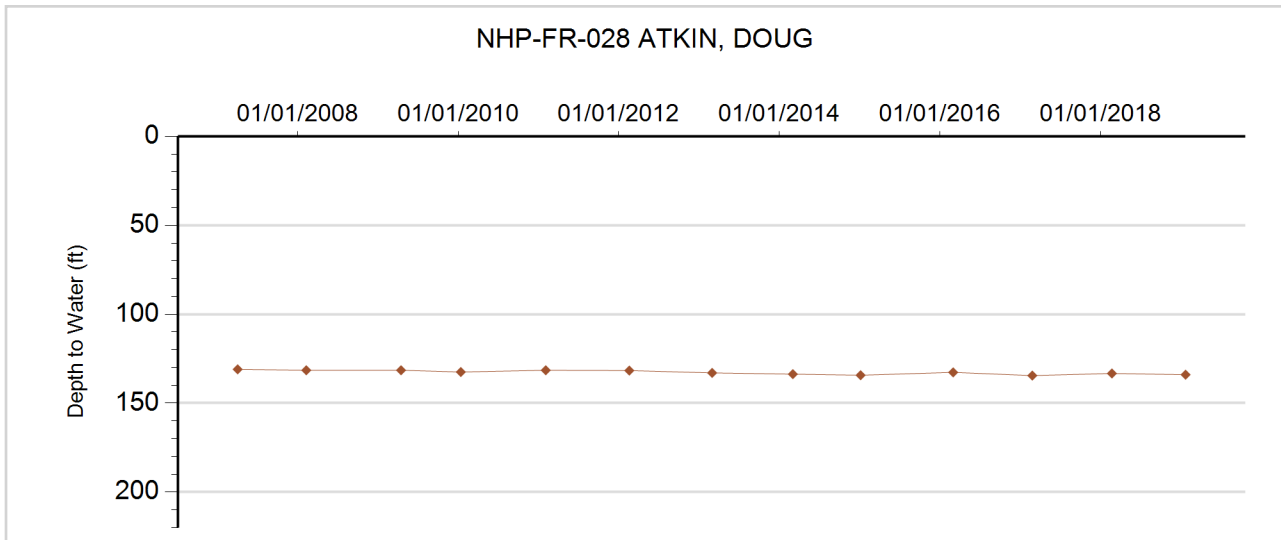
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	134.00	4117.00	-0.70
02/21/2018	133.30	4117.70	1.20
02/24/2017	134.50	4116.50	-1.80
03/01/2016	132.70	4118.30	1.60
01/05/2015	134.30	4116.70	-0.60
03/03/2014	133.70	4117.30	-0.70
03/01/2013	133.00	4118.00	-1.30
02/18/2012	131.70	4119.30	-0.20
02/03/2011	131.50	4119.50	1.00
01/13/2010	132.50	4118.50	-1.00

**Construction Information**

Surface Elevation (ft): 4251.00  
 Well Depth (ft): 220.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 160  
 Depth to Bottom of Perforated Casing (ft): 220  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/04/2007    End Date: 01/22/2019  
 Number of Measurements: 13





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-029 HARRIS, JAY  
**Permit Number:** 6366-F  
**WDID:** 6507556  
**Data Source:** DWR

**Location Number:** SB00605014DAC  
**USGS Site ID:** 402920102550000  
**Applicant/Contact:** SONNENBERG DELBERT J

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3263 N	1024 E	SW	NE	SE	14	6.0 N	50.0 W	S	676620.2	4483982.8	User supplied

Division: 1                  District: 65  
 County: LOGAN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

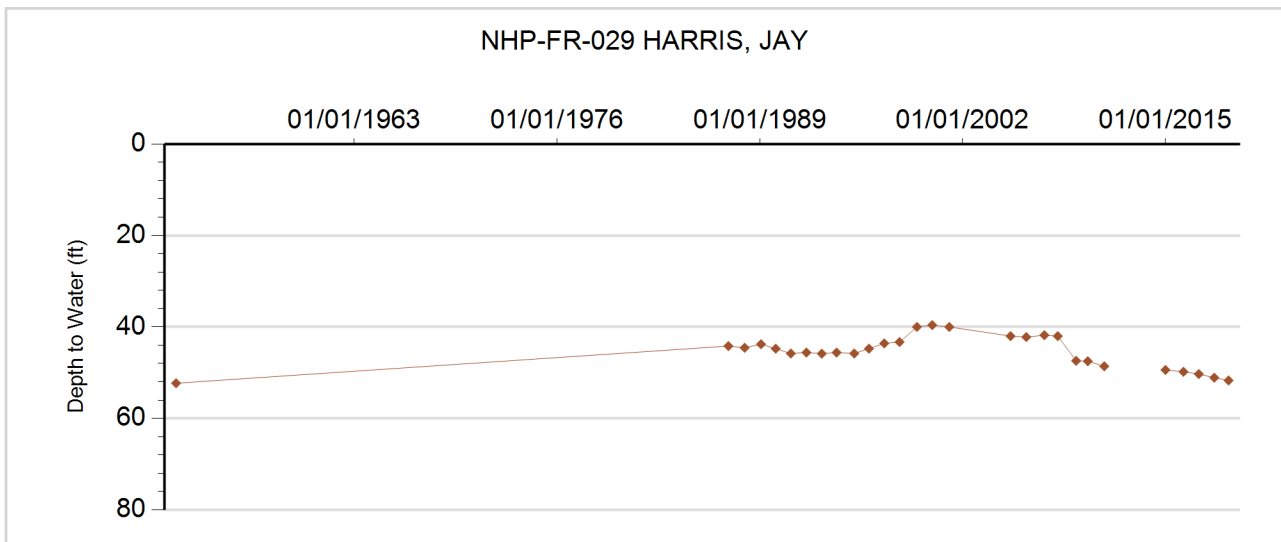
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	51.70	4295.19	-0.60
02/21/2018	51.10	4295.79	-0.80
02/24/2017	50.30	4296.59	-0.50
03/01/2016	49.80	4297.09	-0.40
01/05/2015	49.40	4297.49	
03/03/2014			
03/01/2013			
02/21/2012			
02/03/2011	48.60	4298.29	-1.10
01/13/2010	47.50	4299.39	-0.10

**Construction Information**

Surface Elevation (ft): 4346.89  
 Well Depth (ft): 80.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 60  
 Depth to Bottom of Perforated Casing (ft): 80  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/07/1951    End Date: 01/22/2019  
 Number of Measurements: 31





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-030 SCHAAL-SCHMIDT  
**Permit Number:** 11621-R  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00605025AAC  
**USGS Site ID:** 402750102534000  
**Applicant/Contact:** SCHMIDT JANET R & SCHAAL DOLA B

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
935 N	3973 W	SW	NW	NE	25	6.0 N	50.0 W	S	678235.2	4481460.2	User supplied

Division: 1                  District: 65  
 County: LOGAN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

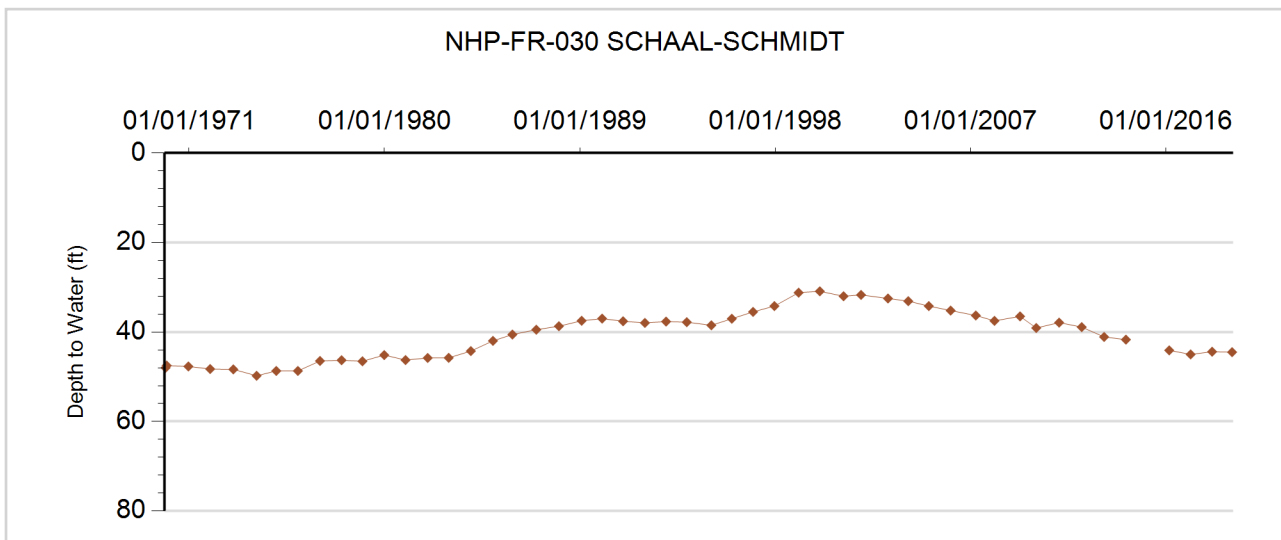
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	44.50	4258.27	-0.10
02/21/2018	44.40	4258.37	0.60
02/24/2017	45.00	4257.77	-0.90
03/01/2016	44.10	4258.67	
01/05/2015			
03/03/2014	41.70	4261.07	-0.60
03/01/2013	41.10	4261.67	-2.20
02/18/2012	38.90	4263.87	-1.00
02/03/2011	37.90	4264.87	1.20
01/13/2010	39.10	4263.67	-2.60

**Construction Information**

Surface Elevation (ft): 4302.77  
 Well Depth (ft): 80.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 40  
 Depth to Bottom of Perforated Casing (ft): 80  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/01/1969    End Date: 01/22/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-031 PAUL, KARL  
**Permit Number:** 2736-FP  
**WDID:** 6505780  
**Data Source:** DWR

**Location Number:** SB00704230ABB  
**USGS Site ID:** 403320102050000  
**Applicant/Contact:** BOHLENDER JAY & MARY M

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
61 N	2863 E	NW	NE	NW	30	7.0 N	42.0 W	S	747193.1	4493610.2	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

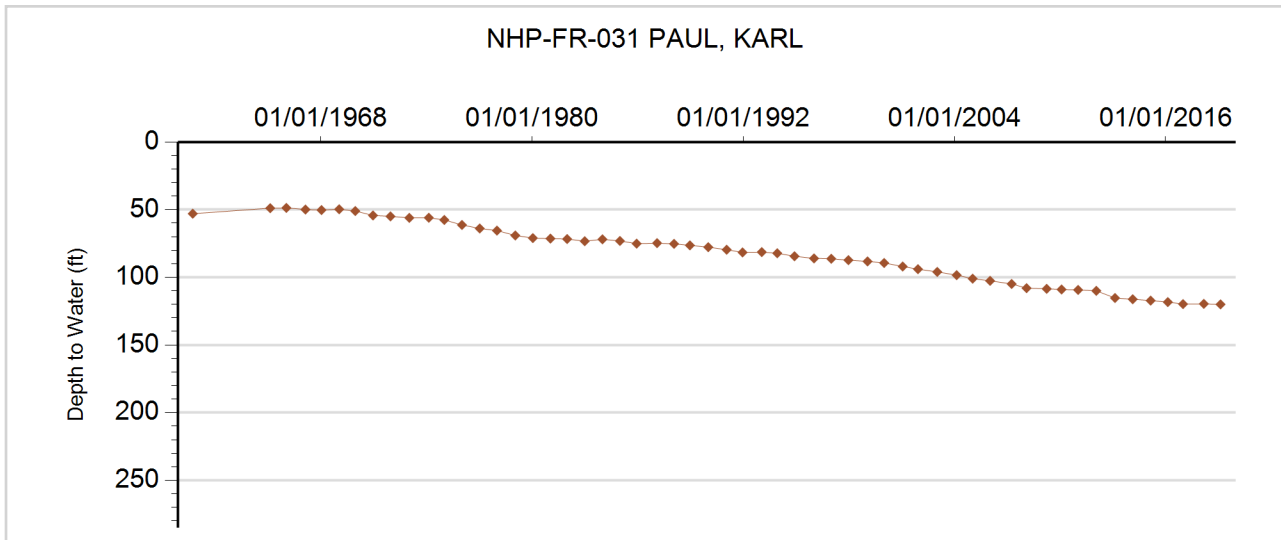
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2019	120.00	3465.48	-0.40
03/06/2018	119.60	3465.88	0.20
12/29/2016	119.80	3465.68	-1.50
02/16/2016	118.30	3467.18	-1.10
02/25/2015	117.20	3468.28	-1.00
02/18/2014	116.20	3469.28	-0.90
02/15/2013	115.30	3470.18	-5.30
01/24/2012	110.00	3475.48	-0.70
01/11/2011	109.30	3476.18	-0.30
02/03/2010	109.00	3476.48	-0.50

**Construction Information**

Surface Elevation (ft): 3585.48  
 Well Depth (ft): 285.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 125  
 Depth to Bottom of Perforated Casing (ft): 160  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/21/1960    End Date: 02/15/2019  
 Number of Measurements: 56





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-032 KORTE  
**Permit Number:** 12761-FP  
**WDID:** 6506828  
**Data Source:** DWR

**Location Number:** SB00704232DBA  
**USGS Site ID:** 403200102034000  
**Applicant/Contact:** HAYNES GALE L & CYNTHIA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2663 N	3877 W	NE	NW	SE	32	7.0 N	42.0 W	S	749225.9	4491269.6	User supplied

Division: 1                      District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

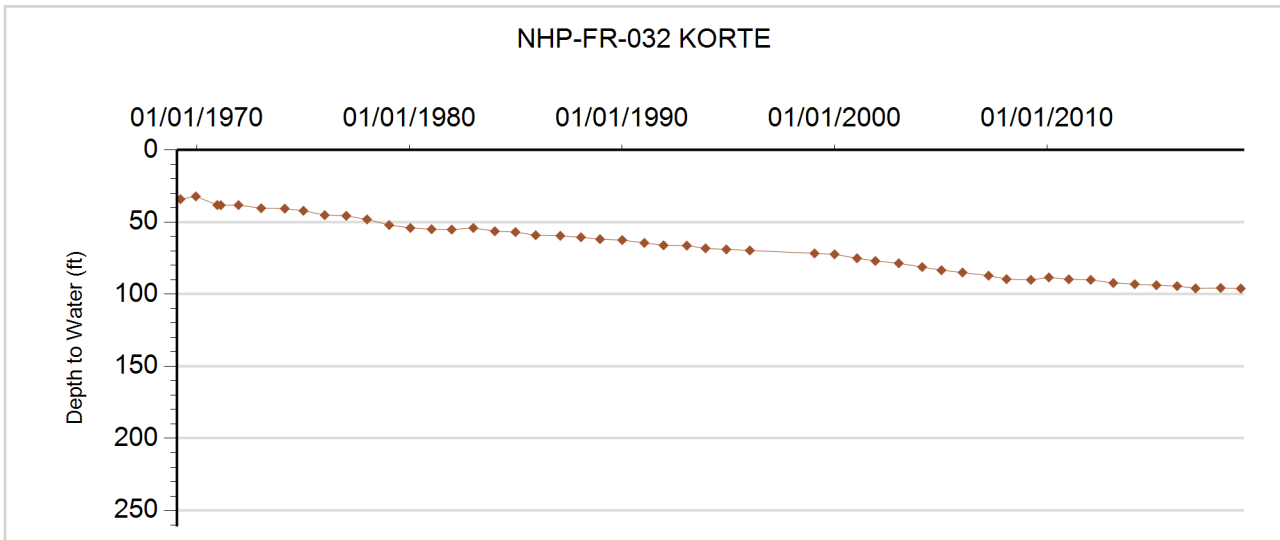
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2019	96.00	3460.48	-0.40
03/06/2018	95.60	3460.88	0.30
12/29/2016	95.90	3460.58	-1.60
02/16/2016	94.30	3462.18	-0.60
02/25/2015	93.70	3462.78	-0.70
02/18/2014	93.00	3463.48	-0.80
02/15/2013	92.20	3464.28	-2.20
01/24/2012	90.00	3466.48	-0.40
01/11/2011	89.60	3466.88	-1.30
02/03/2010	88.30	3468.18	1.70

**Construction Information**

Surface Elevation (ft): 3556.48  
 Well Depth (ft): 261.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 121  
 Depth to Bottom of Perforated Casing (ft): 261  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/24/1969    End Date: 02/15/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-033 KORTE, R.  
**Permit Number:** 11512-F  
**WDID:** 6506007  
**Data Source:** DWR

**Location Number:** SB00704301ABB  
**USGS Site ID:** 403640102061000  
**Applicant/Contact:** KORTE RAYMOND

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
103 N	2769 W	NW	NW	NE	1	7.0 N	43.0 W	S	745312.7	4499938.9	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

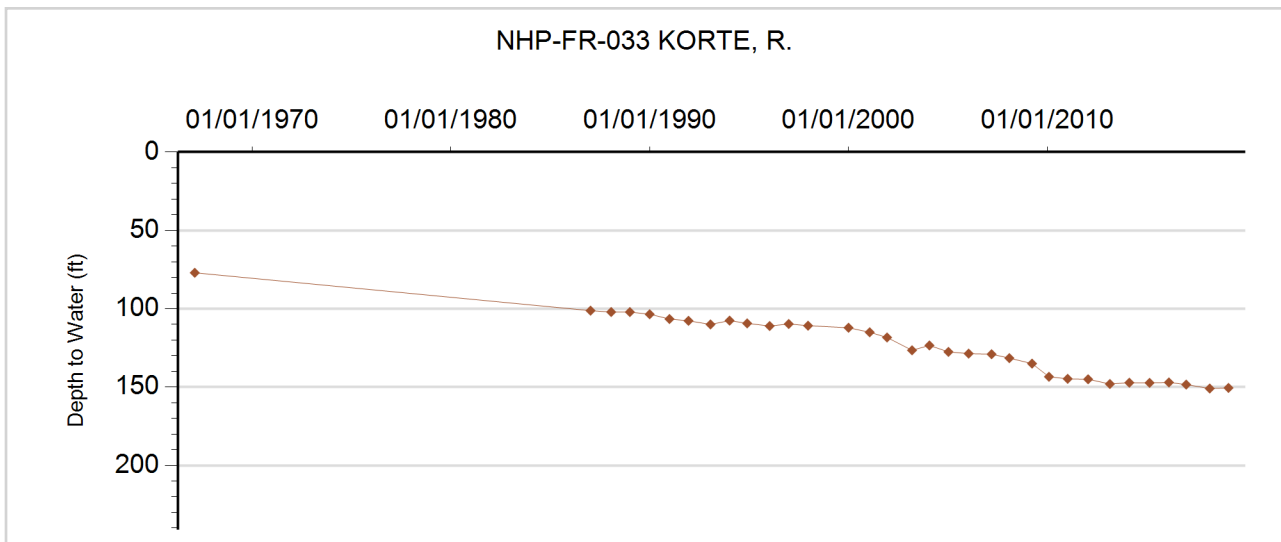
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2019	150.50	3460.98	0.40
03/06/2018	150.90	3460.58	-2.50
12/29/2016	148.40	3463.08	-1.40
02/16/2016	147.00	3464.48	0.30
02/25/2015	147.30	3464.18	-0.10
02/18/2014	147.20	3464.28	0.80
02/27/2013	148.00	3463.48	-3.00
01/24/2012	145.00	3466.48	-0.30
01/13/2011	144.70	3466.78	-1.30
02/03/2010	143.40	3468.08	-8.40

**Construction Information**

Surface Elevation (ft): 3611.48  
 Well Depth (ft): 241.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 131  
 Depth to Bottom of Perforated Casing (ft): 241  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/15/1967    End Date: 02/15/2019  
 Number of Measurements: 33







**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-034 GREENLEE  
**Permit Number:** 11780-F  
**WDID:** 6505094  
**Data Source:** DWR

**Location Number:** SB00704307DBB  
**USGS Site ID:** 403540102115000  
**Applicant/Contact:** KAISER ROY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2673 S	2706 E	NW	SE	NW	7	7.0 N	43.0 W	S	737255.6	4497331.3	User supplied

Division: 1          District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

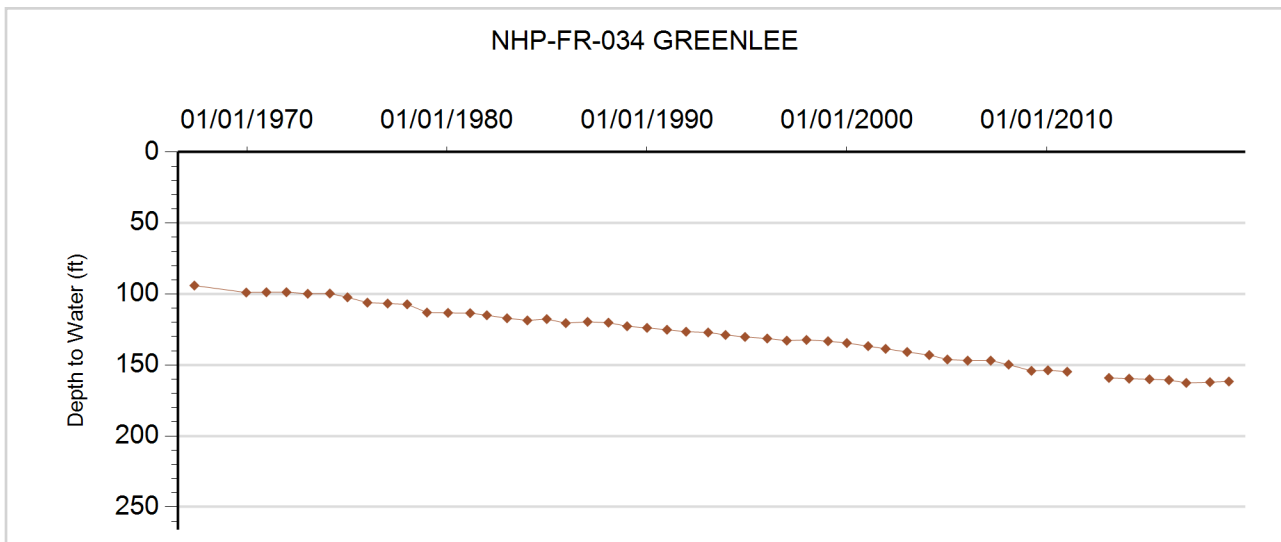
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2019	161.60	3517.90	0.50
03/06/2018	162.10	3517.40	0.50
12/29/2016	162.60	3516.90	-2.00
02/16/2016	160.60	3518.90	-0.60
02/25/2015	160.00	3519.50	-0.40
02/18/2014	159.60	3519.90	-0.50
02/15/2013	159.10	3520.40	
02/21/2012			
01/13/2011	154.70	3524.80	-1.00
01/26/2010	153.70	3525.80	0.40

**Construction Information**

Surface Elevation (ft): 3679.50  
 Well Depth (ft): 266.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 195  
 Depth to Bottom of Perforated Casing (ft): 266  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/11/1967    End Date: 02/15/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-035 HAMM, FAITH  
**Permit Number:** 6729-F  
**WDID:** 6505957  
**Data Source:** DWR

**Location Number:** SB00704314CBB  
**USGS Site ID:** 403440102074000  
**Applicant/Contact:** BENNETT CLIFFORD & MARY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2876 N	265 W	NW	NW	SW	14	7.0 N	43.0 W	S	743069.8	4495851.7	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

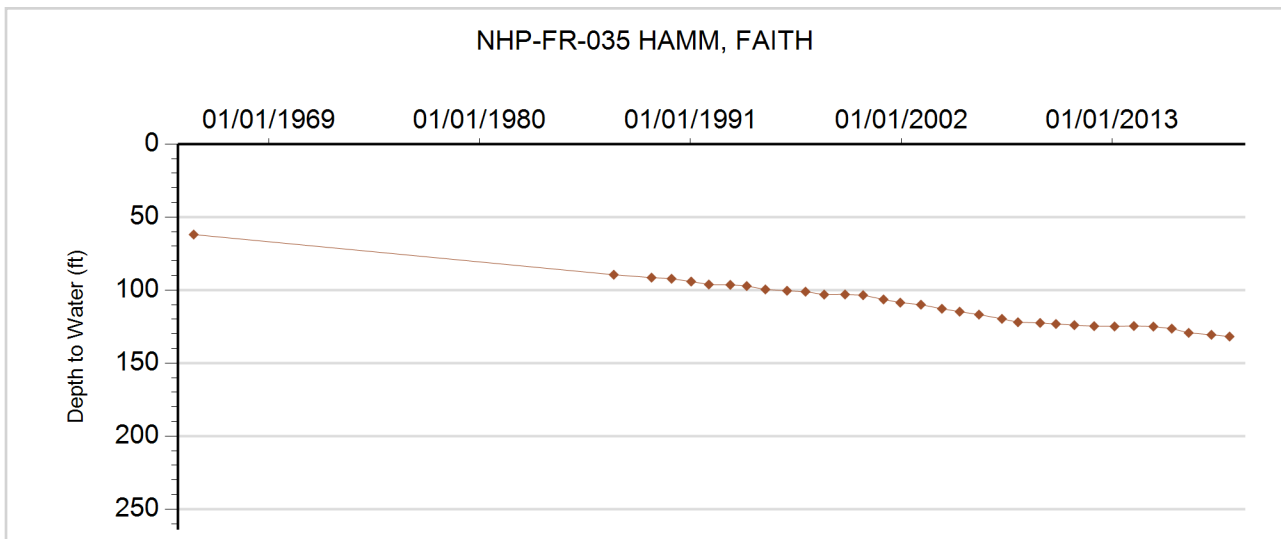
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2019	131.80	3487.69	-1.20
03/06/2018	130.60	3488.89	-1.30
12/29/2016	129.30	3490.19	-2.90
02/11/2016	126.40	3493.09	-1.40
02/25/2015	125.00	3494.49	-0.40
02/18/2014	124.60	3494.89	0.30
02/15/2013	124.90	3494.59	-0.20
01/24/2012	124.70	3494.79	-0.70
01/11/2011	124.00	3495.49	-0.80
01/26/2010	123.20	3496.29	-0.70

**Construction Information**

Surface Elevation (ft): 3619.49  
 Well Depth (ft): 264.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 154  
 Depth to Bottom of Perforated Casing (ft): 264  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/01/1965    End Date: 02/15/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-036 KRUEGER, TED  
**Permit Number:** 18220-RFP-R  
**WDID:** 6506192  
**Data Source:** DWR

**Location Number:** SB00704318ABB  
**USGS Site ID:** 403510102114000  
**Applicant/Contact:** KRUGER THEODORE R

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
59 N	2866 W	NW	NW	NE	18	7.0 N	43.0 W	S	737329.2	4496500.1	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

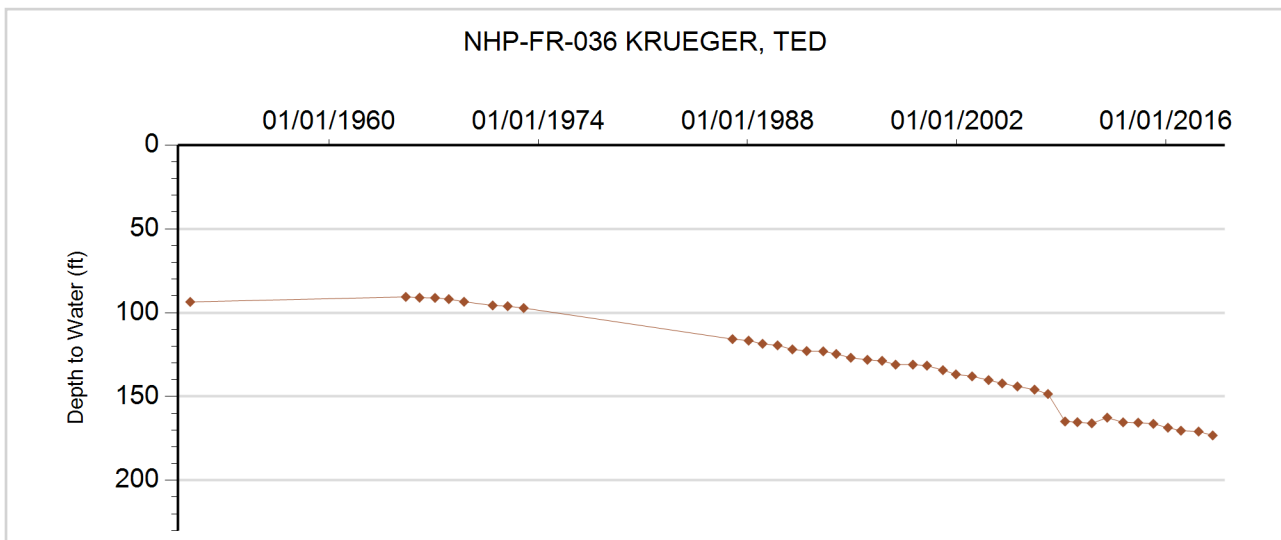
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2019	173.20	3502.81	-2.30
03/06/2018	170.90	3505.11	-0.50
12/29/2016	170.40	3505.61	-1.80
02/16/2016	168.60	3507.41	-2.30
02/25/2015	166.30	3509.71	-0.70
02/18/2014	165.60	3510.41	-0.20
02/15/2013	165.40	3510.61	-2.80
01/24/2012	162.60	3513.41	3.40
01/13/2011	166.00	3510.01	-0.70
01/26/2010	165.30	3510.71	-0.40

**Construction Information**

Surface Elevation (ft): 3676.01  
 Well Depth (ft): 230.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 170  
 Depth to Bottom of Perforated Casing (ft): 270  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/22/1950    End Date: 02/15/2019  
 Number of Measurements: 42





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-037 KLUTE, K.  
**Permit Number:** 10785-F  
**WDID:** 6506061  
**Data Source:** DWR

**Location Number:** SB00704320AAC  
**USGS Site ID:** 403400102102000  
**Applicant/Contact:** SHAFER DALLAS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1318 N	3928 W	SW	NW	NE	20	7.0 N	43.0 W	S	739368.6	4494558.7	User supplied

Division: 1                      District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

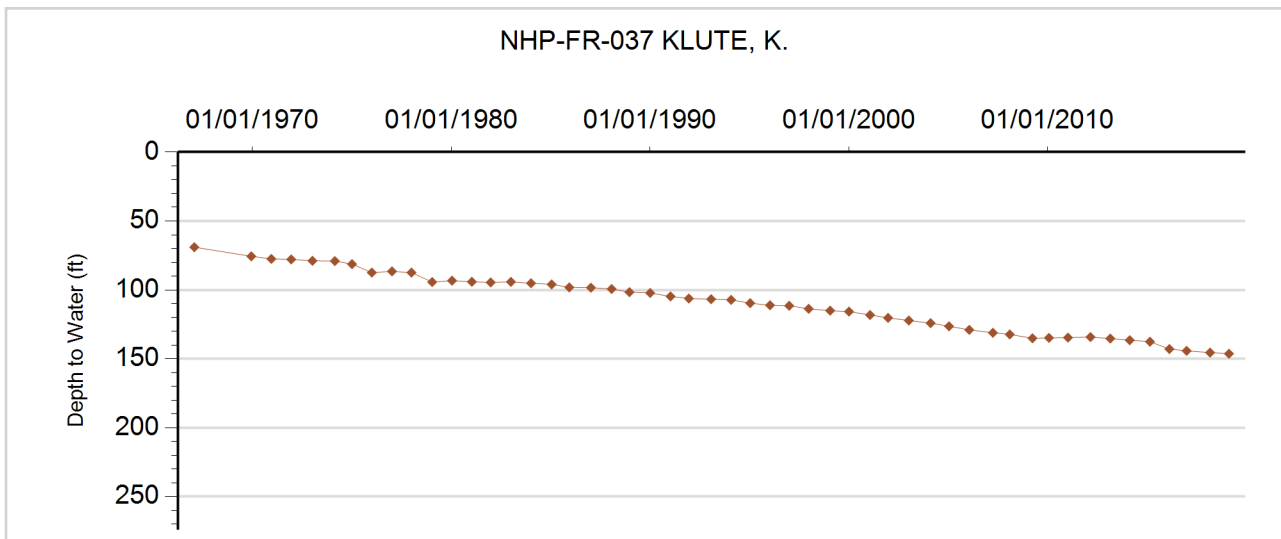
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2019	146.30	3506.76	-0.80
03/06/2018	145.50	3507.56	-1.30
12/29/2016	144.20	3508.86	-1.30
02/16/2016	142.90	3510.16	-5.30
02/25/2015	137.60	3515.46	-1.10
02/18/2014	136.50	3516.56	-1.20
02/27/2013	135.30	3517.76	-1.10
02/28/2012	134.20	3518.86	0.40
01/11/2011	134.60	3518.46	0.20
01/26/2010	134.80	3518.26	0.30

**Construction Information**

Surface Elevation (ft): 3653.06  
 Well Depth (ft): 274.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 215  
 Depth to Bottom of Perforated Casing (ft): 274  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/01/1967    End Date: 02/15/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-038 SWANSON, MARVIN  
**Permit Number:** 11163-RFP-R  
**WDID:** 6505614  
**Data Source:** DWR

**Location Number:** SB00704327BBB  
**USGS Site ID:** 403312102074201  
**Applicant/Contact:** SWANSON MARVIN D

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
101 N	227 W	NW	NW	NW	27	7.0 N	43.0 W	S	741525.2	4493393.4	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

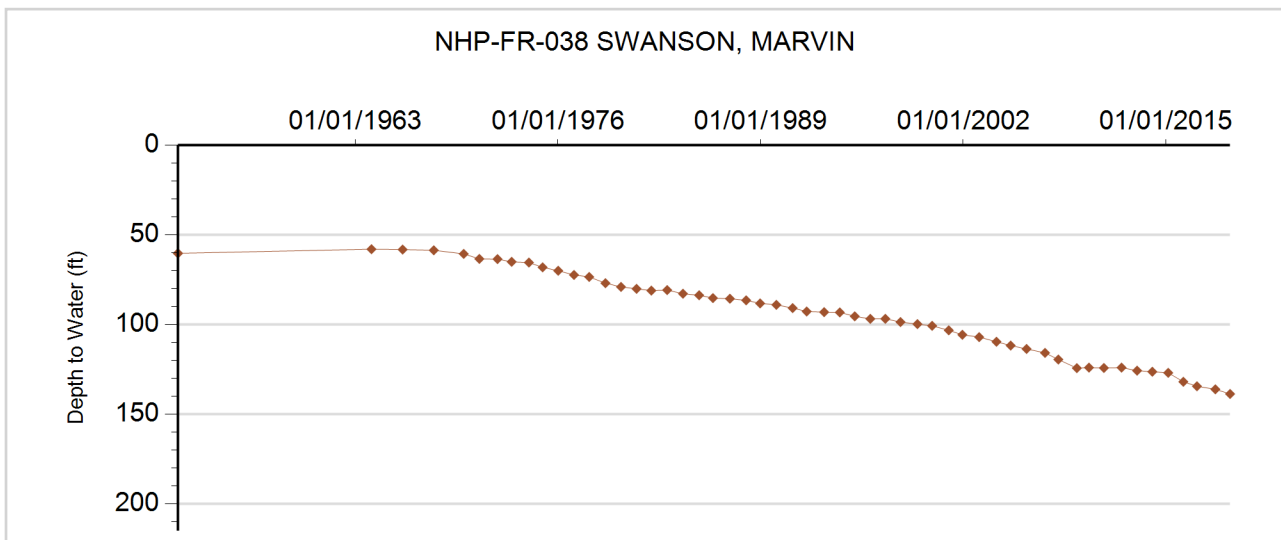
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2019	138.80	3495.70	-2.60
03/06/2018	136.20	3498.30	-1.70
12/29/2016	134.50	3500.00	-2.50
02/16/2016	132.00	3502.50	-5.00
02/25/2015	127.00	3507.50	-0.60
02/18/2014	126.40	3508.10	-0.60
02/27/2013	125.80	3508.70	-1.70
02/28/2012	124.10	3510.40	0.20
01/11/2011	124.30	3510.20	-0.20
01/26/2010	124.10	3510.40	0.30

**Construction Information**

Surface Elevation (ft): 3634.50  
 Well Depth (ft): 215.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 192  
 Depth to Bottom of Perforated Casing (ft): 232  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/15/1951    End Date: 02/15/2019  
 Number of Measurements: 55





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-039 BAHLER, ROBERT  
**Permit Number:** 11974-FP  
**WDID:** 6506271  
**Data Source:** DWR

**Location Number:** SB00704332CCA  
**USGS Site ID:** 403150102104000  
**Applicant/Contact:** KRAMER LAND COMPANY LLLP

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1274 S	1021 W	NE	SW	SW	32	7.0 N	43.0 W	S	738605.1	4490459.2	User supplied

Division: 1                      District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

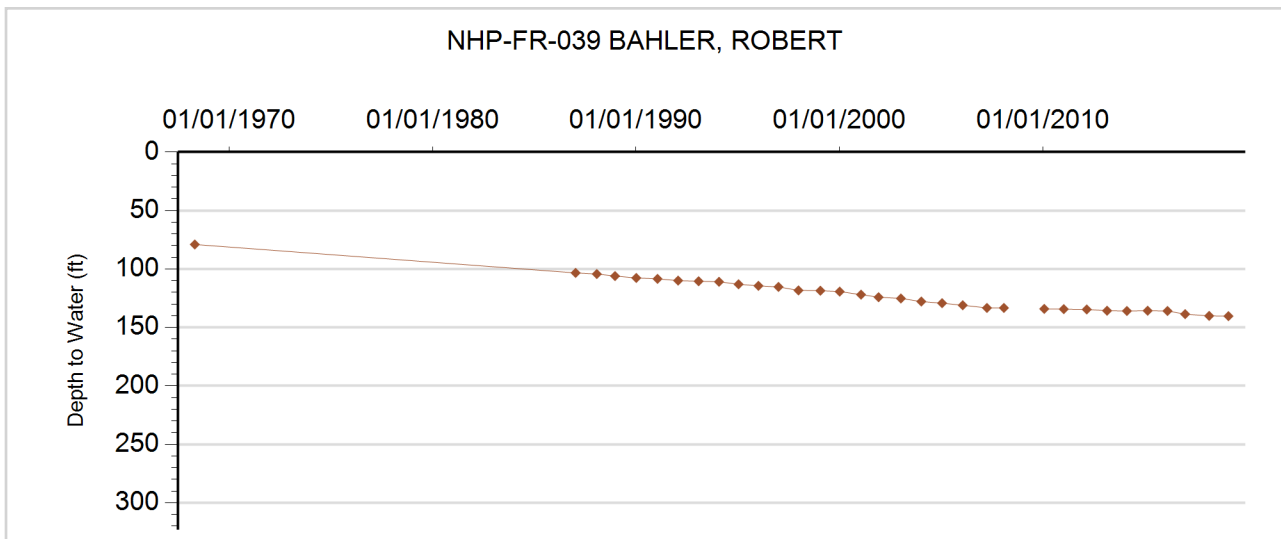
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2019	140.30	3522.23	-0.20
03/06/2018	140.10	3522.43	-1.50
12/29/2016	138.60	3523.93	-2.70
02/16/2016	135.90	3526.63	-0.20
02/25/2015	135.70	3526.83	0.20
02/18/2014	135.90	3526.63	-0.20
02/27/2013	135.70	3526.83	-1.10
02/28/2012	134.60	3527.93	-0.30
01/11/2011	134.30	3528.23	-0.20
01/26/2010	134.10	3528.43	

**Construction Information**

Surface Elevation (ft): 3662.53  
 Well Depth (ft): 323.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 223  
 Depth to Bottom of Perforated Casing (ft): 323  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/25/1968    End Date: 02/15/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-040 COLGLAZIER, H.  
**Permit Number:** 10878-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00704332DCA  
**USGS Site ID:** 403150102102000  
**Applicant/Contact:** COLGLAZIER VIOLA L & HAROLD C

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1268 S	3493 W	NE	SW	SE	32	7.0 N	43.0 W	S	739358.1	4490483.3	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

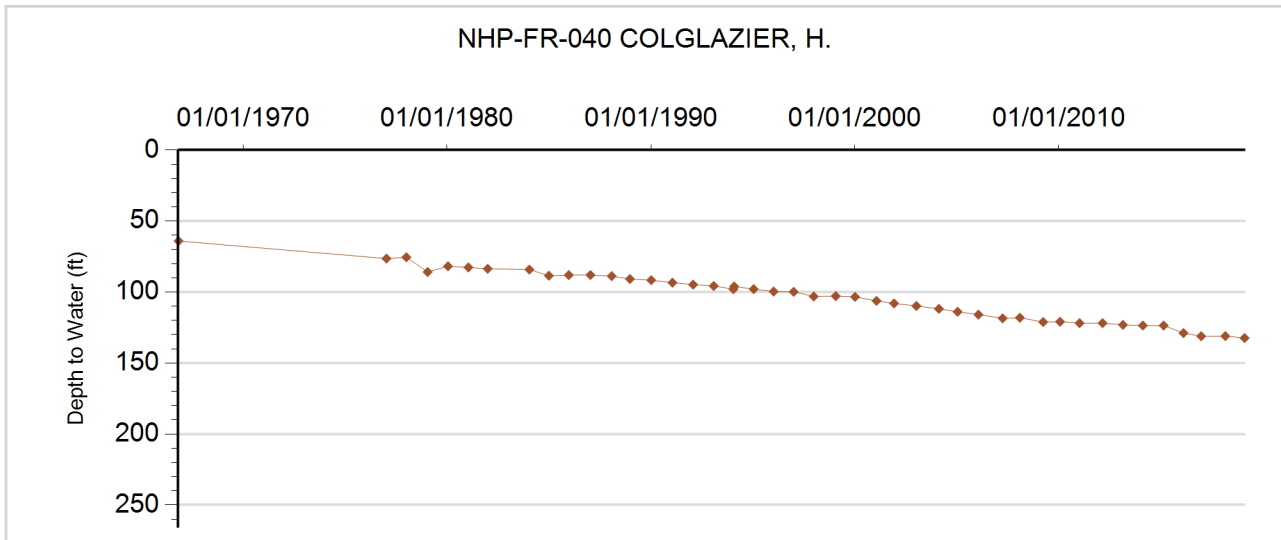
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2019	132.40	3518.13	-1.40
03/06/2018	131.00	3519.53	0.10
12/29/2016	131.10	3519.43	-2.20
02/16/2016	128.90	3521.63	-5.30
02/25/2015	123.60	3526.93	0.00
02/18/2014	123.60	3526.93	-0.50
02/27/2013	123.10	3527.43	-1.20
02/28/2012	121.90	3528.63	0.00
01/11/2011	121.90	3528.63	-1.00
01/26/2010	120.90	3529.63	0.20

**Construction Information**

Surface Elevation (ft): 3650.53  
 Well Depth (ft): 266.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 206  
 Depth to Bottom of Perforated Casing (ft): 266  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 11/01/1966    End Date: 02/15/2019  
 Number of Measurements: 44





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-041 KRAMER  
**Permit Number:** 603-RFP-R  
**WDID:** 6506269  
**Data Source:** DWR

**Location Number:** SB00704335B  
**USGS Site ID:**  
**Applicant/Contact:** KRAMER FEEDLOT A COLO PARTNERSHIP

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NW	35	7.0 N	43.0 W	S	743150.0	4491200.0	GPS

Division: 1                    District: 65  
 County:                    PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    FRENCHMAN

**Ten Most Recent Readings**

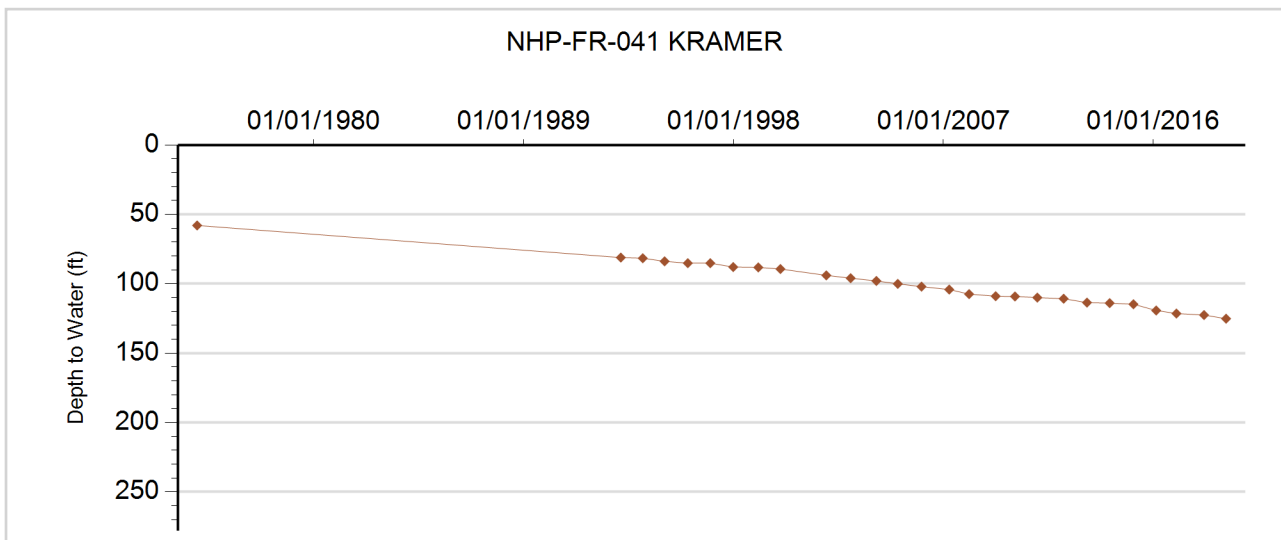
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2019	125.20	3488.80	-2.60
03/06/2018	122.60	3491.40	-1.10
12/29/2016	121.50	3492.50	-2.20
02/16/2016	119.30	3494.70	-4.50
02/25/2015	114.80	3499.20	-0.80
02/18/2014	114.00	3500.00	-0.40
02/27/2013	113.60	3500.40	-2.80
02/28/2012	110.80	3503.20	-0.80
01/11/2011	110.00	3504.00	-0.80
01/26/2010	109.20	3504.80	-0.20

**Construction Information**

Surface Elevation (ft):                    3614.00  
 Well Depth (ft):                            278.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    149  
 Depth to Bottom of Perforated Casing (ft):                    278  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1975    End Date: 02/15/2019  
 Number of Measurements: 27







**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-042 HEERMANN, KENNETH  
**Permit Number:** 9582-FP  
**WDID:** 6506961  
**Data Source:** DWR

**Location Number:** SB00704411AAC  
**USGS Site ID:** 403550102134000  
**Applicant/Contact:** HEERMANN KENNETH L & ALOIS C

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1071 N	776 E	SW	NE	NE	11	7.0 N	44.0 W	S	734536.5	4497739.0	User supplied

Division: 1                    District: 65  
 County:                    PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    FRENCHMAN

**Ten Most Recent Readings**

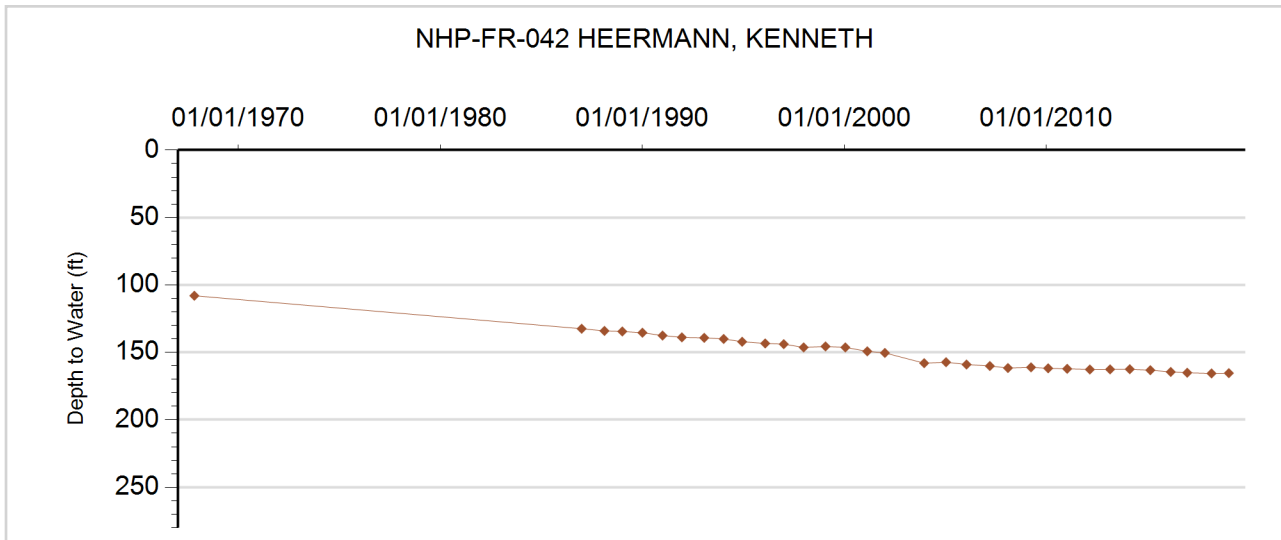
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/14/2019	165.40	3539.11	0.20
03/06/2018	165.60	3538.91	-0.50
12/23/2016	165.10	3539.41	-0.60
02/28/2016	164.50	3540.01	-1.30
02/25/2015	163.20	3541.31	-0.70
02/18/2014	162.50	3542.01	0.10
02/27/2013	162.60	3541.91	0.10
02/27/2012	162.70	3541.81	-0.50
01/13/2011	162.20	3542.31	-0.40
02/03/2010	161.80	3542.71	-0.70

**Construction Information**

Surface Elevation (ft):                    3704.51  
 Well Depth (ft):                            280.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    140  
 Depth to Bottom of Perforated Casing (ft):                    280  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 10/31/1967    End Date: 01/14/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-043 HEERMANN, KENNETH  
**Permit Number:** 9583-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00704411BBD  
**USGS Site ID:** 403550102142001  
**Applicant/Contact:** HEERMANN ELDON

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1091 N	3861 E	SE	NE	NW	11	7.0 N	44.0 W	S	733596.2	4497709.4	User supplied

Division: 1                      District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

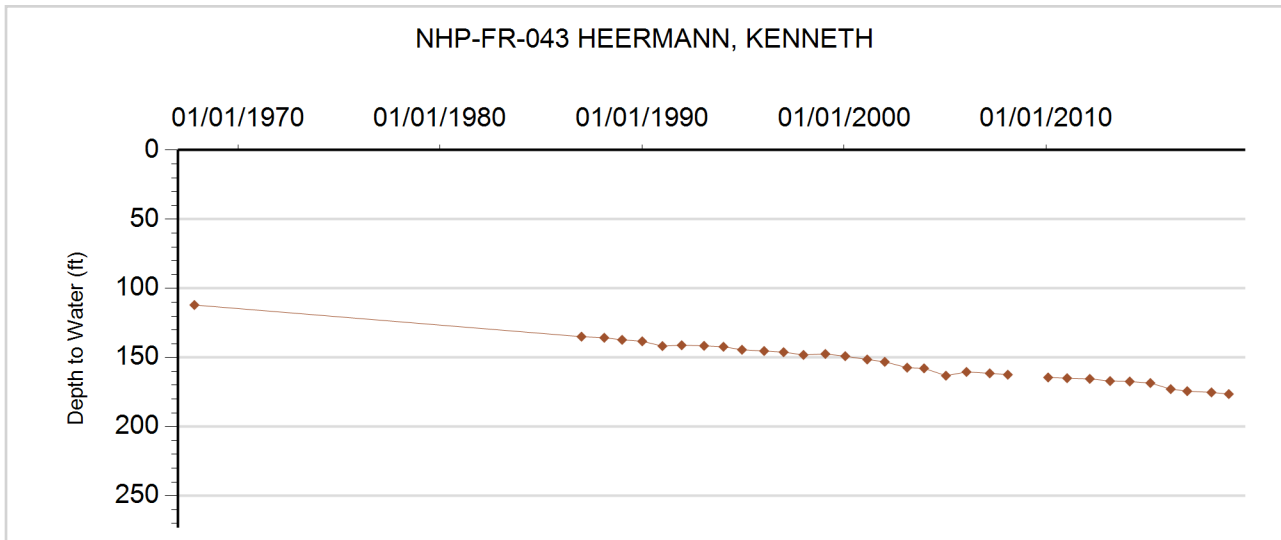
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/14/2019	176.40	3537.11	-1.20
03/06/2018	175.20	3538.31	-0.90
12/23/2016	174.30	3539.21	-1.50
02/28/2016	172.80	3540.71	-4.40
02/25/2015	168.40	3545.11	-1.10
02/18/2014	167.30	3546.21	-0.30
02/27/2013	167.00	3546.51	-1.60
02/27/2012	165.40	3548.11	-0.50
01/13/2011	164.90	3548.61	-0.50
02/03/2010	164.40	3549.11	

**Construction Information**

Surface Elevation (ft): 3713.51  
 Well Depth (ft): 273.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 133  
 Depth to Bottom of Perforated Casing (ft): 273  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 11/06/1967    End Date: 01/14/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-044 ORTNER, J. W.  
**Permit Number:** 12531-FP  
**WDID:** 6505808  
**Data Source:** DWR

**Location Number:** SB00704412CCD  
**USGS Site ID:** 403520102130000  
**Applicant/Contact:** ORTNER JOSEPH W

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
52 S	1253 W	SE	SW	SW	12	7.0 N	44.0 W	S	735212.1	4496463.7	User supplied

Division: 1                  District: 65  
 County:                      PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

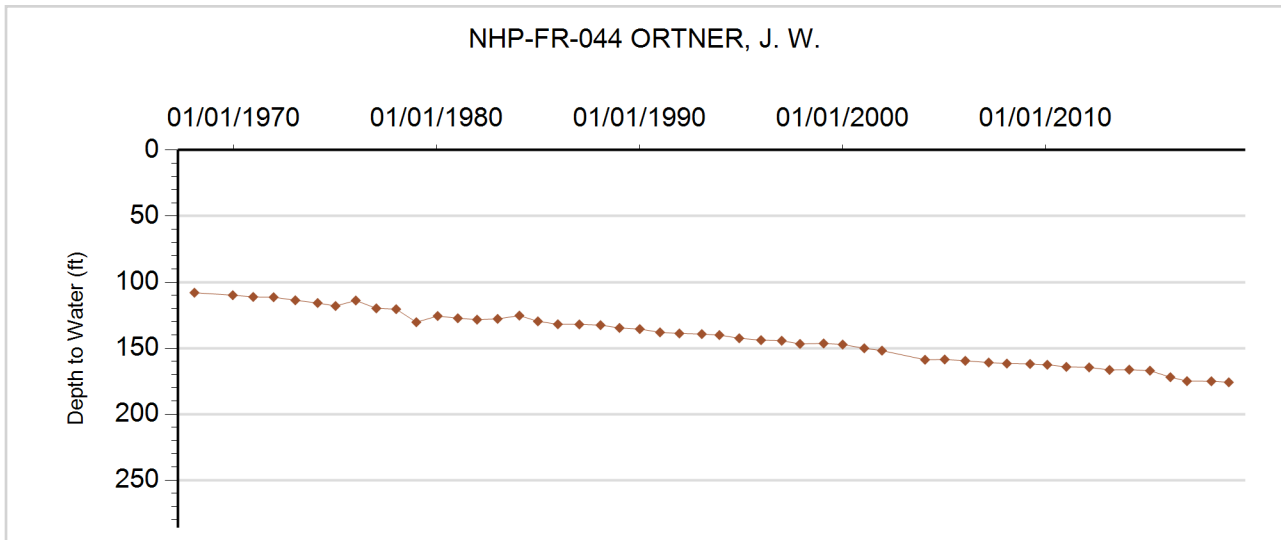
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/14/2019	175.90	3522.61	-0.80
03/06/2018	175.10	3523.41	-0.10
12/23/2016	175.00	3523.51	-3.00
02/28/2016	172.00	3526.51	-4.90
02/25/2015	167.10	3531.41	-0.80
02/18/2014	166.30	3532.21	0.20
02/27/2013	166.50	3532.01	-1.90
02/27/2012	164.60	3533.91	-0.40
01/13/2011	164.20	3534.31	-1.60
02/03/2010	162.60	3535.91	-0.60

**Construction Information**

Surface Elevation (ft):                                  3698.51  
 Well Depth (ft):    286.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                  186  
 Depth to Bottom of Perforated Casing (ft):              286  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/25/1968    End Date: 01/14/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-045 EINSPAHR, E.  
**Permit Number:** 4619-F  
**WDID:** 6506448  
**Data Source:** DWR

**Location Number:** SB00704415DCC  
**USGS Site ID:** 403430102145000  
**Applicant/Contact:** EINSPAHR ELNORA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
182 S	3013 W	SW	SW	SE	15	7.0 N	44.0 W	S	732557.3	4494806.0	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

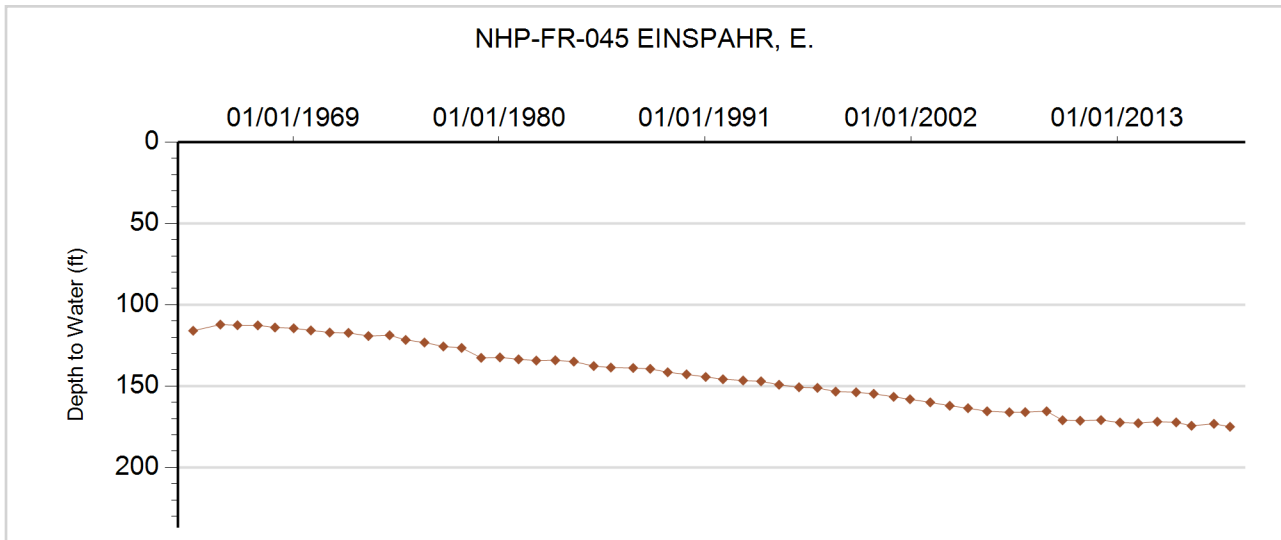
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/14/2019	175.00	3549.54	-1.80
03/06/2018	173.20	3551.34	1.20
12/23/2016	174.40	3550.14	-2.10
02/28/2016	172.30	3552.24	-0.40
02/25/2015	171.90	3552.64	0.90
02/18/2014	172.80	3551.74	-0.40
02/27/2013	172.40	3552.14	-1.50
02/23/2012	170.90	3553.64	0.40
01/13/2011	171.30	3553.24	-0.30
02/03/2010	171.00	3553.54	-5.50

**Construction Information**

Surface Elevation (ft): 3724.54  
 Well Depth (ft): 237.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 158  
 Depth to Bottom of Perforated Casing (ft): 237  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/03/1963    End Date: 01/14/2019  
 Number of Measurements: 56





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-046 ONEAL  
**Permit Number:** 12708-F  
**WDID:** 6506011  
**Data Source:** DWR

**Location Number:** SB00704417CCA  
**USGS Site ID:** 403430102175000  
**Applicant/Contact:** ROBER LA VERNE C

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
664 S	1297 W	NE	SW	SW	17	7.0 N	44.0 W	S	728766.5	4494842.9	User supplied

Division: 1                    District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

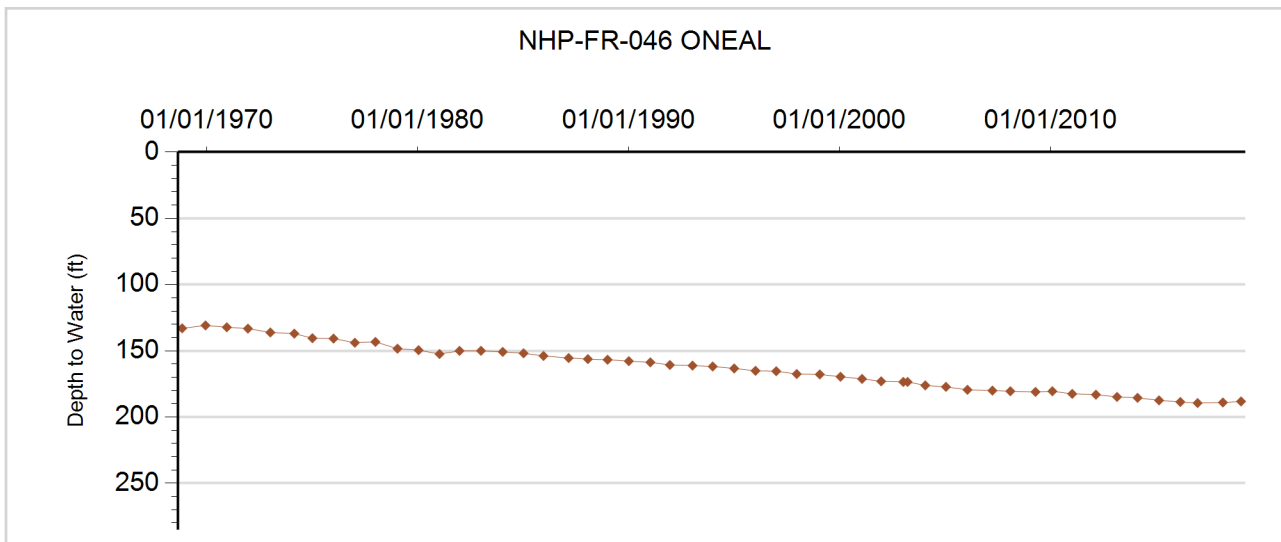
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/14/2019	188.20	3570.24	0.80
03/06/2018	189.00	3569.44	0.40
12/23/2016	189.40	3569.04	-0.80
02/28/2016	188.60	3569.84	-1.20
02/25/2015	187.40	3571.04	-1.90
02/18/2014	185.50	3572.94	-0.70
02/27/2013	184.80	3573.64	-1.70
02/27/2012	183.10	3575.34	-0.60
01/13/2011	182.50	3575.94	-2.00
02/03/2010	180.50	3577.94	0.50

**Construction Information**

Surface Elevation (ft): 3758.44  
 Well Depth (ft): 285.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 194  
 Depth to Bottom of Perforated Casing (ft): 285  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 11/05/1968    End Date: 01/14/2019  
 Number of Measurements: 52







**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-048 EINSPAHR, MIKE  
**Permit Number:** 12578-FP  
**WDID:** 6506449  
**Data Source:** DWR

**Location Number:** SB00704424BCA  
**USGS Site ID:** 403410102131000  
**Applicant/Contact:** EINSPAHR RICHARD E

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1300 N	1235 W	NE	NW	NW	24	7.0 N	44.0 W	S	735276.4	4494428.2	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

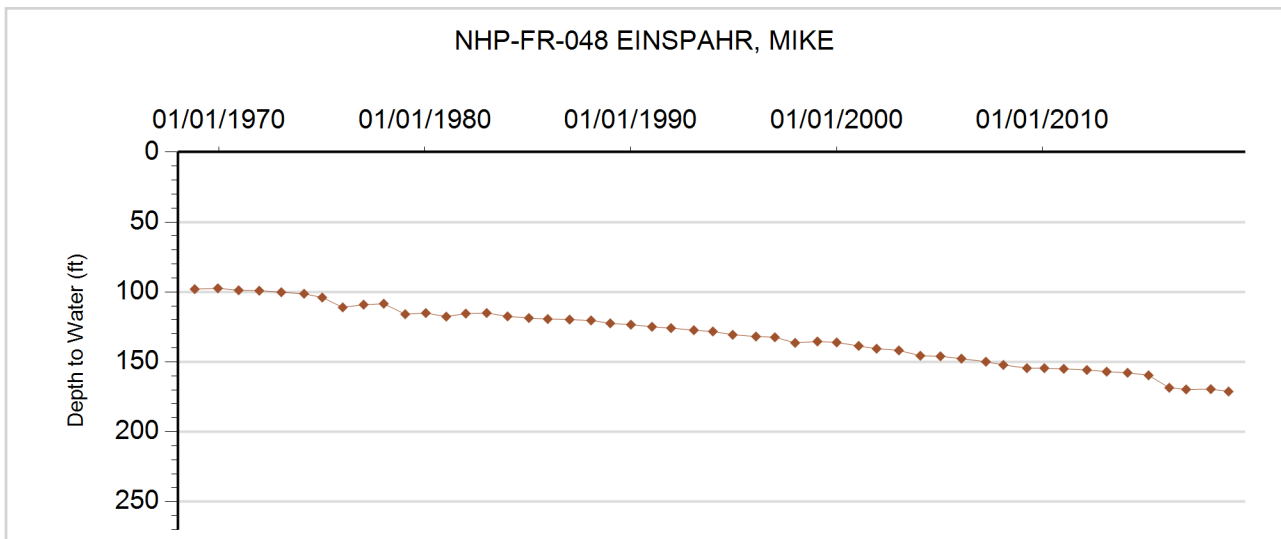
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/14/2019	171.20	3520.33	-1.70
03/06/2018	169.50	3522.03	0.20
12/23/2016	169.70	3521.83	-1.20
02/28/2016	168.50	3523.03	-8.90
02/25/2015	159.60	3531.93	-1.80
02/18/2014	157.80	3533.73	-0.80
02/13/2013	157.00	3534.53	-1.20
02/27/2012	155.80	3535.73	-0.80
01/13/2011	155.00	3536.53	-0.50
02/03/2010	154.50	3537.03	0.00

**Construction Information**

Surface Elevation (ft): 3691.53  
 Well Depth (ft): 270.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 190  
 Depth to Bottom of Perforated Casing (ft): 270  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 10/29/1968    End Date: 01/14/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-049 OWENS, R & B  
**Permit Number:** 5216-F  
**WDID:** 6507466  
**Data Source:** DWR

**Location Number:** SB00704528ACD  
**USGS Site ID:** 403310102224000  
**Applicant/Contact:** OWENS GERALD R

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2986 S	4007 W	SE	SW	NE	28	7.0 N	45.0 W	S	721528.1	4492093.0	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

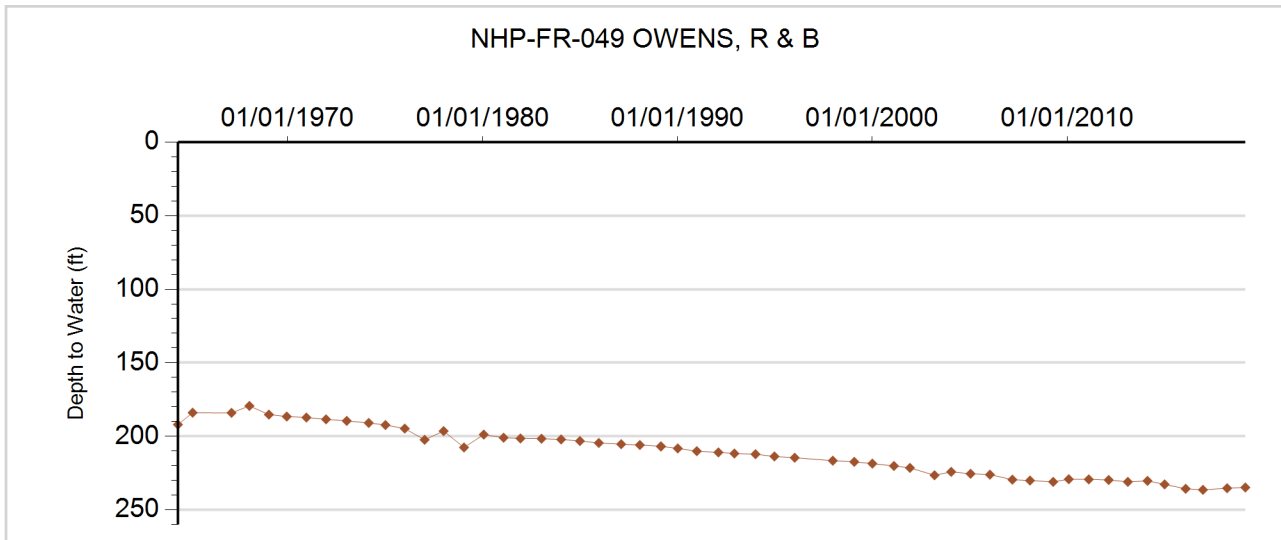
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2019	234.70	3584.89	0.50
03/21/2018	235.20	3584.39	1.10
12/23/2016	236.30	3583.29	-0.70
02/04/2016	235.60	3583.99	-3.00
01/05/2015	232.60	3586.99	-2.40
02/18/2014	230.20	3589.39	0.70
02/15/2013	230.90	3588.69	-1.30
02/21/2012	229.60	3589.99	-0.40
02/14/2011	229.20	3590.39	-0.10
02/03/2010	229.10	3590.49	1.80

**Construction Information**

Surface Elevation (ft): 3819.59  
 Well Depth (ft): 260.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 180  
 Depth to Bottom of Perforated Casing (ft): 260  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/15/1964    End Date: 02/26/2019  
 Number of Measurements: 55







**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-050 PREMIER PARTNERS  
**Permit Number:** 5311-F  
**WDID:** 6507129  
**Data Source:** DWR

**Location Number:** SB00704535CBD  
**USGS Site ID:** 403200102211000  
**Applicant/Contact:** PREMIERE PARTNERS II LMTD PRTNRSHIP

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3922 N	1369 W	SE	NW	SW	35	7.0 N	45.0 W	S	724037.5	4490069.0	User supplied

Division: 1                      District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

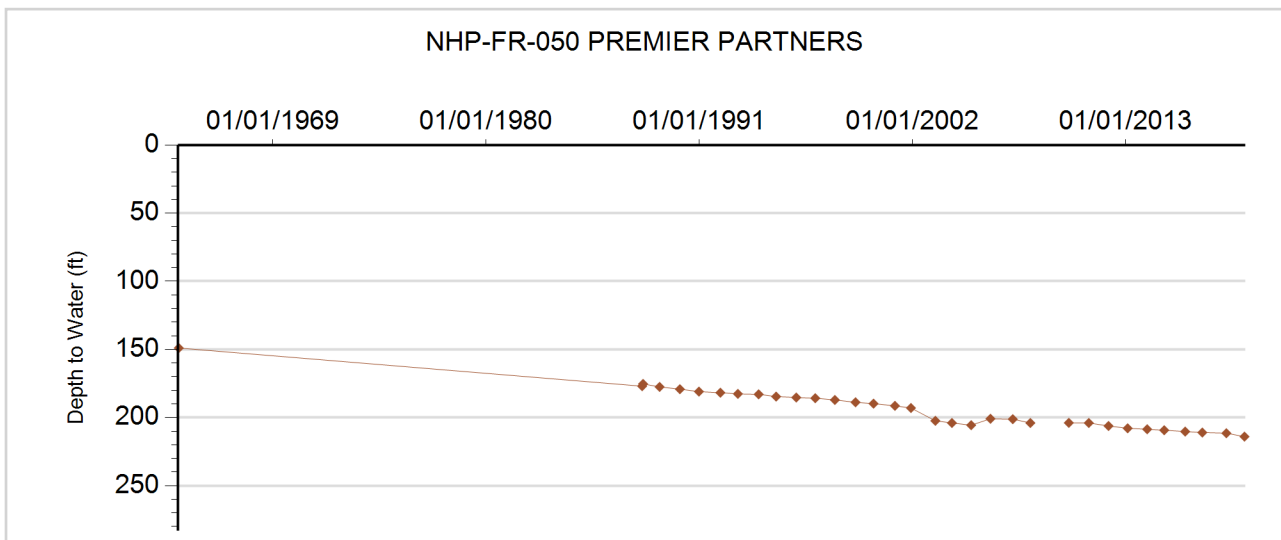
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2019	214.00	3581.59	-2.50
03/21/2018	211.50	3584.09	-0.50
12/23/2016	211.00	3584.59	-0.70
02/04/2016	210.30	3585.29	-1.00
01/05/2015	209.30	3586.29	-0.70
02/18/2014	208.60	3586.99	-0.70
02/15/2013	207.90	3587.69	-1.70
02/21/2012	206.20	3589.39	-2.20
02/14/2011	204.00	3591.59	-0.10
02/03/2010	203.90	3591.69	

**Construction Information**

Surface Elevation (ft): 3795.59  
 Well Depth (ft): 283.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 200  
 Depth to Bottom of Perforated Casing (ft): 285  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/01/1964    End Date: 02/26/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-051 GORDON, M.  
**Permit Number:** 160330-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00704612A  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NE	12	7.0 N	46.0 W	S	716870.0	4496783.4	Digitized

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

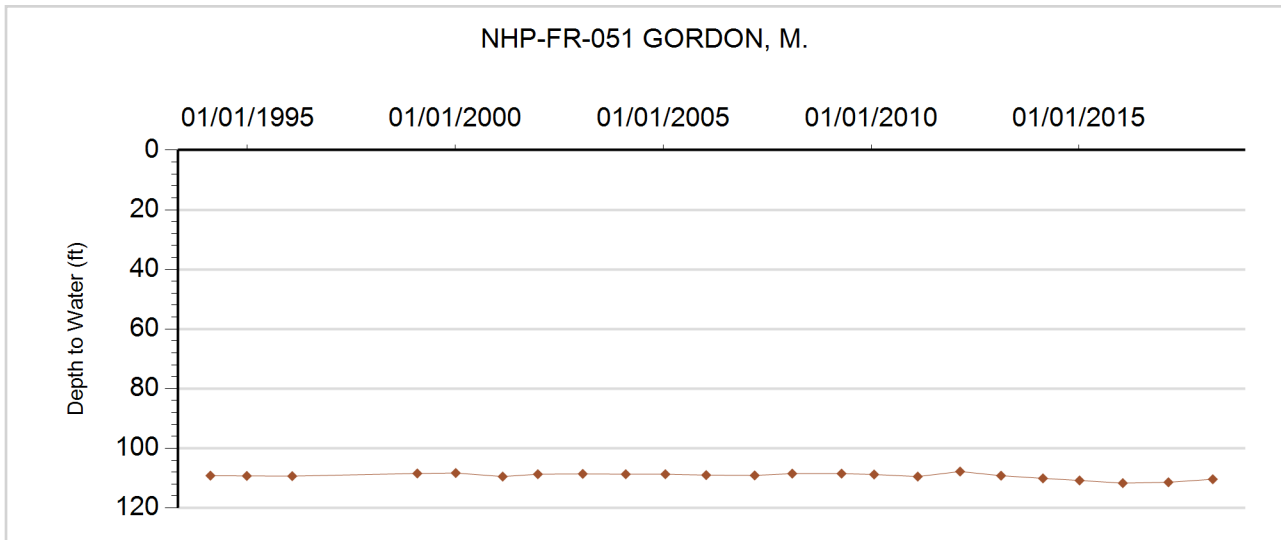
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	110.40	3739.60	1.00
02/24/2017	111.40	3738.60	0.30
01/20/2016	111.70	3738.30	-0.90
01/05/2015	110.80	3739.20	-0.70
02/18/2014	110.10	3739.90	-0.90
02/15/2013	109.20	3740.80	-1.40
02/21/2012	107.80	3742.20	1.70
02/14/2011	109.50	3740.50	-0.70
01/27/2010	108.80	3741.20	-0.30
04/16/2009	108.50	3741.50	0.00

**Construction Information**

Surface Elevation (ft): 3850.00  
 Well Depth (ft):  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 02/10/1994    End Date: 03/21/2018  
 Number of Measurements: 23





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-052 ROB, DEE  
**Permit Number:** 88265-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00704621AAA  
**USGS Site ID:** 403410102294000  
**Applicant/Contact:** BIESEMEIER FARMS INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
46 N	487 E	NE	NE	NE	21	7.0 N	46.0 W	S	711984.1	4494068.5	User supplied

Division: 1                      District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

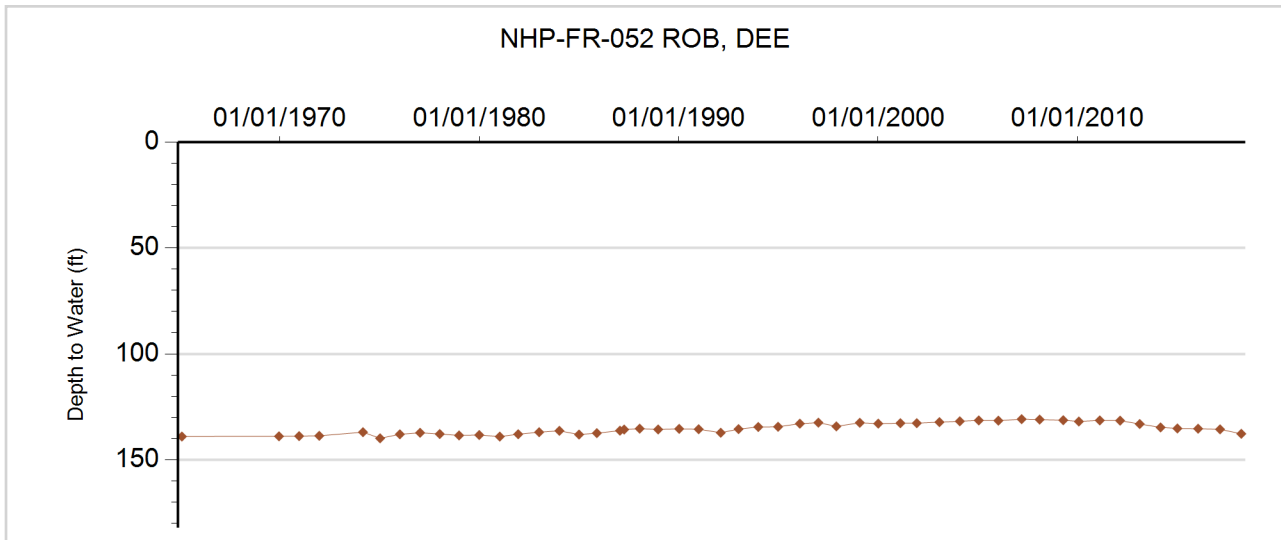
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	137.70	3775.51	-2.10
02/24/2017	135.60	3777.61	-0.30
01/20/2016	135.30	3777.91	-0.10
01/05/2015	135.20	3778.01	-0.50
03/03/2014	134.70	3778.51	-1.60
02/15/2013	133.10	3780.11	-1.60
02/21/2012	131.50	3781.71	-0.10
02/14/2011	131.40	3781.81	0.50
01/27/2010	131.90	3781.31	-0.60
04/16/2009	131.30	3781.91	-0.30

**Construction Information**

Surface Elevation (ft): 3913.21  
 Well Depth (ft): 182.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 162  
 Depth to Bottom of Perforated Casing (ft): 182  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/01/1965    End Date: 03/21/2018  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

<b>Well Name:</b> NHP-FR-053 FUESZ, MARVIN	<b>Location Number:</b> SB00704716BCB
<b>Permit Number:</b> 17679-FP	<b>USGS Site ID:</b> 403447102373001
<b>WDID:</b> 6507577	<b>Applicant/Contact:</b> CO BOARD OF LAND COMMISSIONERS
<b>Data Source:</b> DWR	

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3772 S	276 W	NW	SW	NW	16	7.0 N	47.0 W	S	700926.6	4494811.4	User supplied

Division: 1 District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

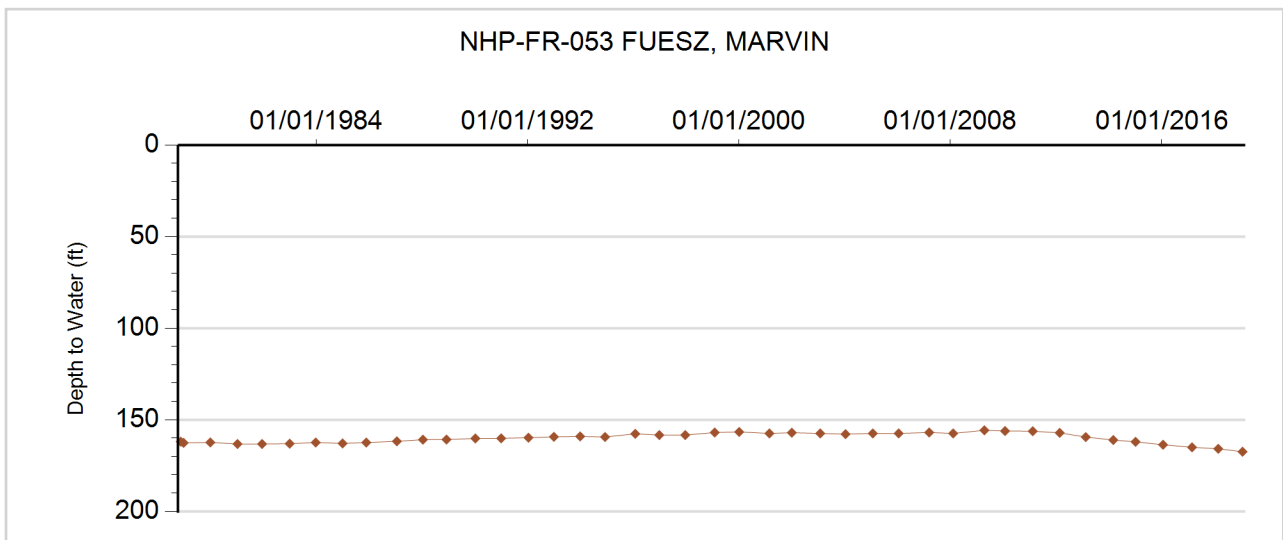
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	167.50	3889.23	-1.60
02/21/2018	165.90	3890.83	-0.80
02/24/2017	165.10	3891.63	-1.40
01/20/2016	163.70	3893.03	-1.60
01/05/2015	162.10	3894.63	-1.00
03/03/2014	161.10	3895.63	-1.60
02/15/2013	159.50	3897.23	-2.30
02/21/2012	157.20	3899.53	-0.90
02/14/2011	156.30	3900.43	-0.10
01/27/2010	156.20	3900.53	-0.40

**Construction Information**

Surface Elevation (ft): 4056.73  
 Well Depth (ft): 201.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 175  
 Depth to Bottom of Perforated Casing (ft): 205  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 11/17/1978 End Date: 01/22/2019  
 Number of Measurements: 42





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-054 NELSON, KIETH  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00704807ADD  
**USGS Site ID:** 403530102453000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3164 S	415 E	SE	SE	NE	7	7.0 N	48.0 W	S	689393.5	4495897.9	User supplied

Division: 1                    District: 65  
 County: LOGAN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

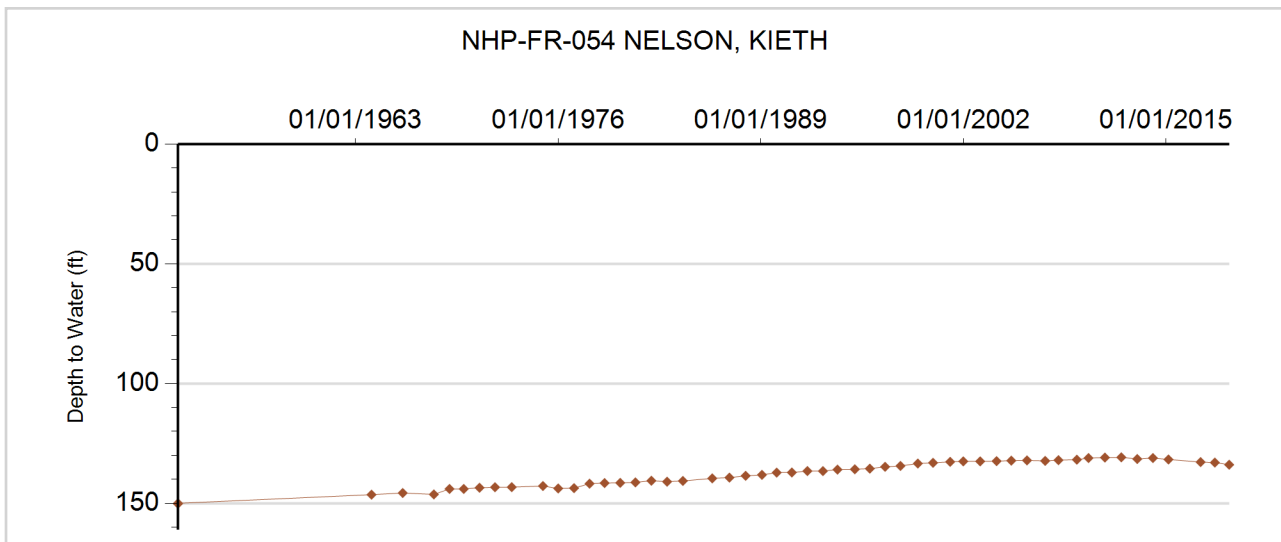
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	133.90	4042.90	-0.90
02/21/2018	133.00	4043.80	-0.20
03/24/2017	132.80	4044.00	-1.10
03/03/2015	131.70	4045.10	-0.60
03/03/2014	131.10	4045.70	0.40
03/01/2013	131.50	4045.30	-0.70
02/21/2012	130.80	4046.00	0.10
02/03/2011	130.90	4045.90	0.20
01/13/2010	131.10	4045.70	0.70
04/16/2009	131.80	4045.00	0.20

**Construction Information**

Surface Elevation (ft): 4176.80  
 Well Depth (ft): 161.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/15/1951    End Date: 01/22/2019  
 Number of Measurements: 53





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-055 SONNENBERG  
**Permit Number:** 251101-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00704917ADA  
**USGS Site ID:** 403450102514000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3740 S	141 E	NE	SE	NE	17	7.0 N	49.0 W	S	681316.1	4494339.3	User supplied

Division: 1                      District: 65  
 County: LOGAN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

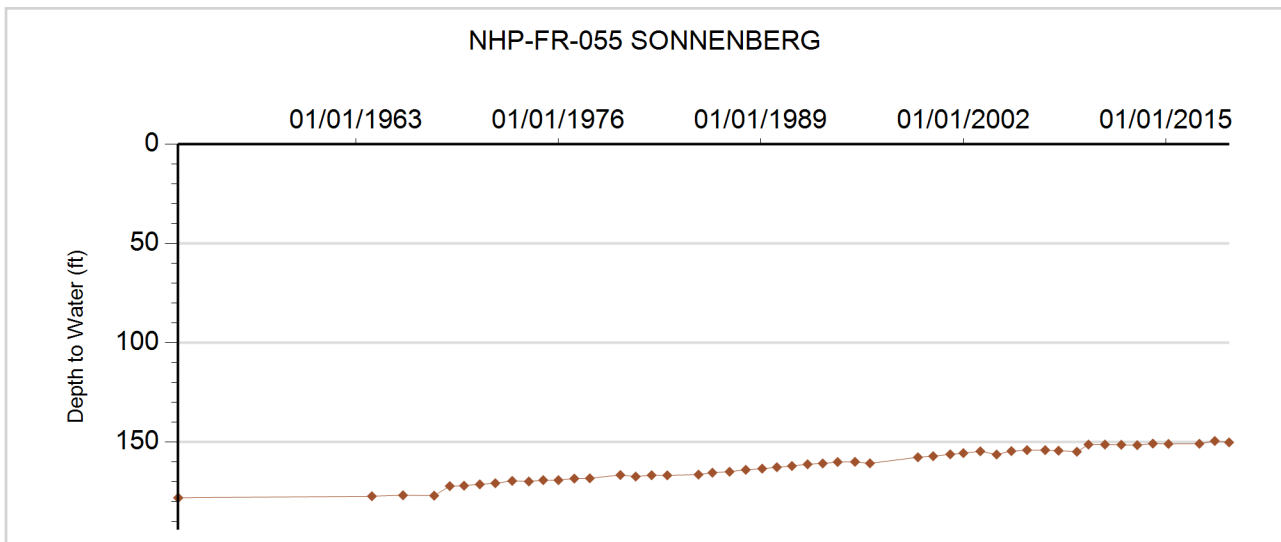
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	150.10	4157.14	-0.70
02/21/2018	149.40	4157.84	1.40
02/24/2017	150.80	4156.44	0.10
03/03/2015	150.90	4156.34	-0.20
03/03/2014	150.70	4156.54	0.80
03/01/2013	151.50	4155.74	-0.20
02/21/2012	151.30	4155.94	-0.10
02/03/2011	151.20	4156.04	0.00
01/13/2010	151.20	4156.04	3.60
04/16/2009	154.80	4152.44	-0.50

**Construction Information**

Surface Elevation (ft): 4307.24  
 Well Depth (ft): 194.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/09/1951    End Date: 01/22/2019  
 Number of Measurements: 51







**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-056 LOOS, B.  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00704931ABA  
**USGS Site ID:** 403220102525000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
139 N	3654 W	NE	NW	NE	31	7.0 N	49.0 W	S	679424.2	4489850.3	User supplied

Division: 1                  District: 65  
 County: LOGAN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

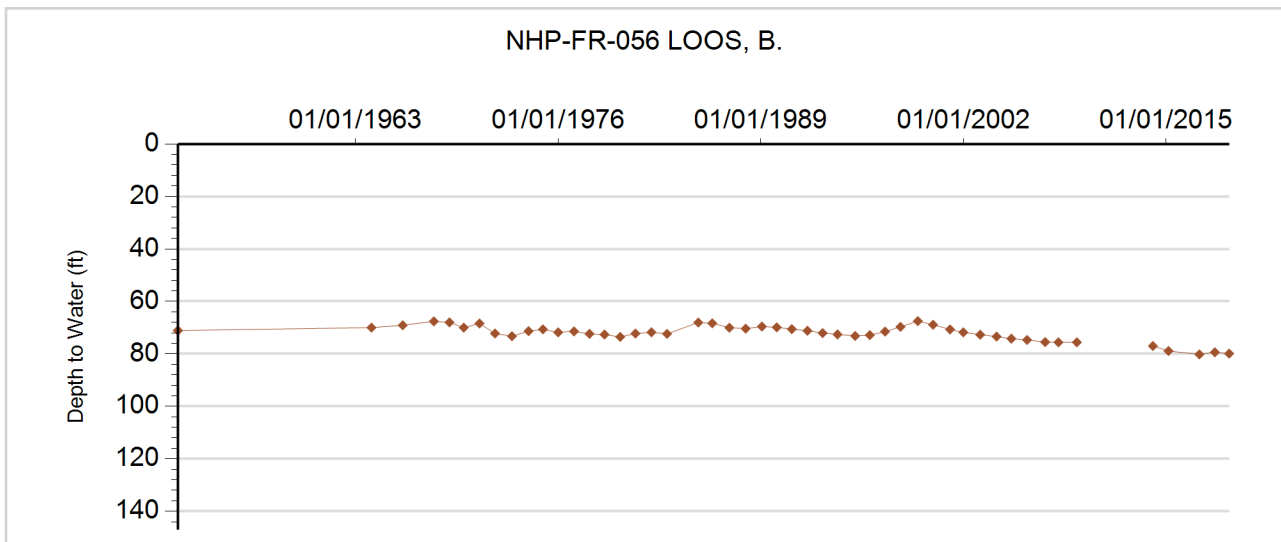
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	79.90	4222.96	-0.50
02/21/2018	79.40	4223.46	0.80
02/24/2017	80.20	4222.66	-1.30
03/03/2015	78.90	4223.96	-1.90
03/03/2014	77.00	4225.86	
03/01/2013			
02/21/2012			
01/01/2011			
01/13/2010			
04/16/2009	75.60	4227.26	0.00

**Construction Information**

Surface Elevation (ft): 4302.86  
 Well Depth (ft): 147.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/14/1951    End Date: 01/22/2019  
 Number of Measurements: 54





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-057 SCHLIEP, E.  
**Permit Number:** 5859-F  
**WDID:** 6506372  
**Data Source:** DWR

**Location Number:** SB00804230CDD  
**USGS Site ID:** 403744102043000  
**Applicant/Contact:** NEWTON MONICA A

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
122 S	2928 E	SE	SE	SW	30	8.0 N	42.0 W	S	747349.0	4501673.5	User supplied

Division: 1                    District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

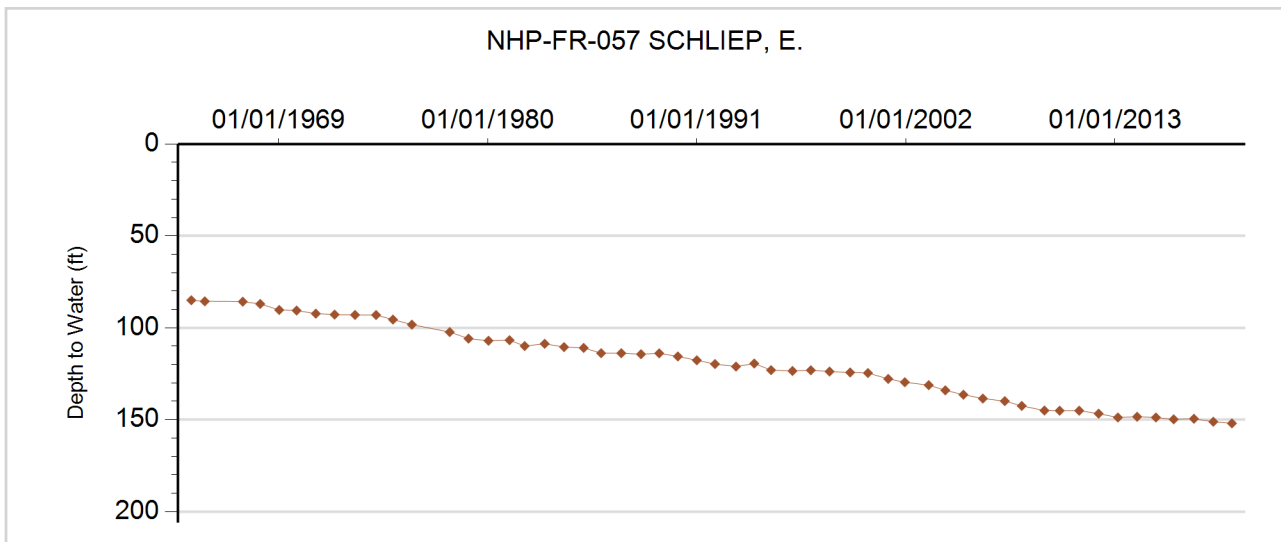
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2019	152.00	3455.47	-0.90
03/06/2018	151.10	3456.37	-1.60
02/27/2017	149.50	3457.97	0.30
02/04/2016	149.80	3457.67	-1.00
02/27/2015	148.80	3458.67	-0.40
03/03/2014	148.40	3459.07	0.40
02/27/2013	148.80	3458.67	-2.10
02/22/2012	146.70	3460.77	-1.60
02/14/2011	145.10	3462.37	0.00
02/03/2010	145.10	3462.37	-0.10

**Construction Information**

Surface Elevation (ft): 3607.47  
 Well Depth (ft): 206.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 144  
 Depth to Bottom of Perforated Casing (ft): 206  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/01/1964    End Date: 02/26/2019  
 Number of Measurements: 54





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-058 GERK, CASEY  
**Permit Number:** 11760-F  
**WDID:** 6505116  
**Data Source:** DWR

**Location Number:** SB00804231CBC  
**USGS Site ID:** 403700102050000  
**Applicant/Contact:** SCHNELLER FARMS INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3950 N	86 W	SW	NW	SW	31	8.0 N	42.0 W	S	746638.0	4500414.9	User supplied

Division: 1                      District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

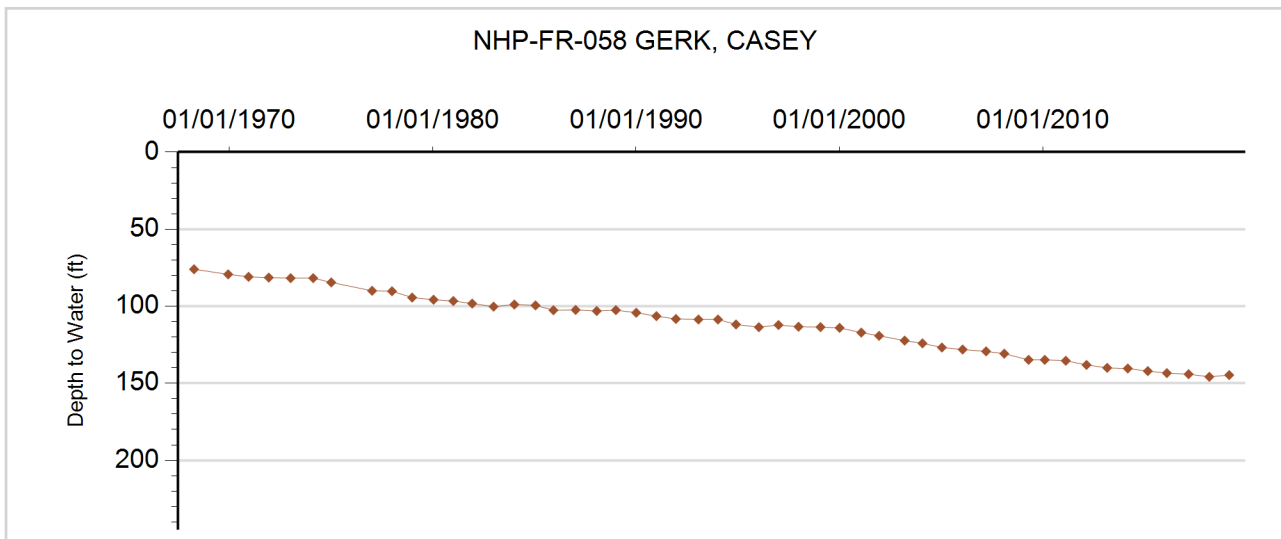
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2019	144.70	3459.77	1.10
03/06/2018	145.80	3458.67	-1.70
02/27/2017	144.10	3460.37	-0.70
02/04/2016	143.40	3461.07	-1.30
02/27/2015	142.10	3462.37	-1.70
03/03/2014	140.40	3464.07	-0.40
02/27/2013	140.00	3464.47	-1.90
02/22/2012	138.10	3466.37	-2.70
02/14/2011	135.40	3469.07	-0.60
02/03/2010	134.80	3469.67	0.00

**Construction Information**

Surface Elevation (ft): 3604.47  
 Well Depth (ft): 245.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 145  
 Depth to Bottom of Perforated Casing (ft): 245  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/12/1968    End Date: 02/26/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-059 OZMAN, D.  
**Permit Number:** 12073-FP  
**WDID:** 6506697  
**Data Source:** DWR

**Location Number:** SB00804319  
**USGS Site ID:**  
**Applicant/Contact:** OZMAN DALE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	SW	19	8.0 N	43.0 W	S	736675.0	4503180.0	GPS

Division: 1                  District: 65  
 County:                      PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    FRENCHMAN

**Ten Most Recent Readings**

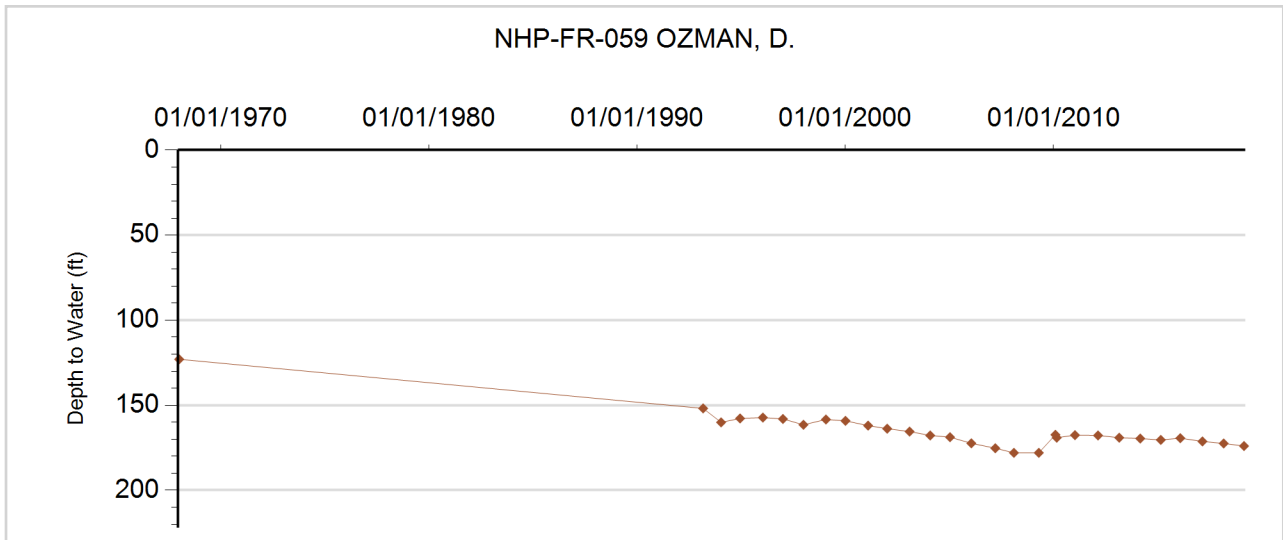
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2019	174.00	3521.00	-1.50
03/06/2018	172.50	3522.50	-1.20
02/27/2017	171.30	3523.70	-1.90
02/04/2016	169.40	3525.60	1.00
02/27/2015	170.40	3524.60	-0.80
03/03/2014	169.60	3525.40	-0.50
02/27/2013	169.10	3525.90	-1.30
02/22/2012	167.80	3527.20	-0.20
01/13/2011	167.60	3527.40	1.50
02/27/2010	169.10	3525.90	-1.70

**Construction Information**

Surface Elevation (ft):                                  3695.00  
 Well Depth (ft):    222.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                  162  
 Depth to Bottom of Perforated Casing (ft):              222  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1968    End Date: 02/26/2019  
 Number of Measurements: 29





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-060 VIESELMEIR  
**Permit Number:** 16330-F  
**WDID:** 6505568  
**Data Source:** DWR

**Location Number:** SB00804326B  
**USGS Site ID:**  
**Applicant/Contact:** GRASS VALLEY FARMS INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	NW	26	8.0 N	43.0 W	S	743330.0	4502724.0	GPS

Division: 1                    District: 65  
 County:                      PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

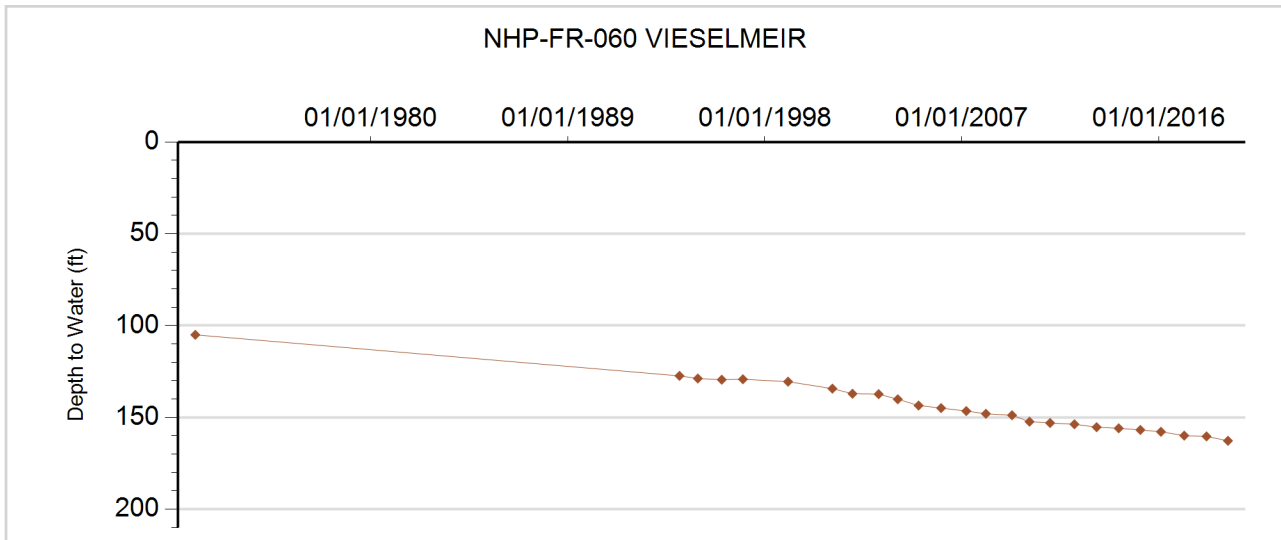
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2019	162.70	3482.30	-2.40
03/06/2018	160.30	3484.70	-0.40
02/27/2017	159.90	3485.10	-2.10
02/04/2016	157.80	3487.20	-1.00
02/27/2015	156.80	3488.20	-0.90
03/03/2014	155.90	3489.10	-0.60
02/27/2013	155.30	3489.70	-1.60
02/22/2012	153.70	3491.30	-0.70
01/13/2011	153.00	3492.00	-0.70
02/03/2010	152.30	3492.70	-3.50

**Construction Information**

Surface Elevation (ft):                    3645.00  
 Well Depth (ft):                            210.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    120  
 Depth to Bottom of Perforated Casing (ft):                    210  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1972    End Date: 02/26/2019  
 Number of Measurements: 25





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-061 VIESEMEIER, VERDIE  
**Permit Number:** 14797-FP  
**WDID:** 6505156  
**Data Source:** DWR

**Location Number:** SB00804326C  
**USGS Site ID:**  
**Applicant/Contact:** VIESELMAYER VERDIS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	SW	26	8.0 N	43.0 W	S	743540.0	4501960.0	GPS

Division: 1                  District: 65  
 County:                      PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    FRENCHMAN

**Ten Most Recent Readings**

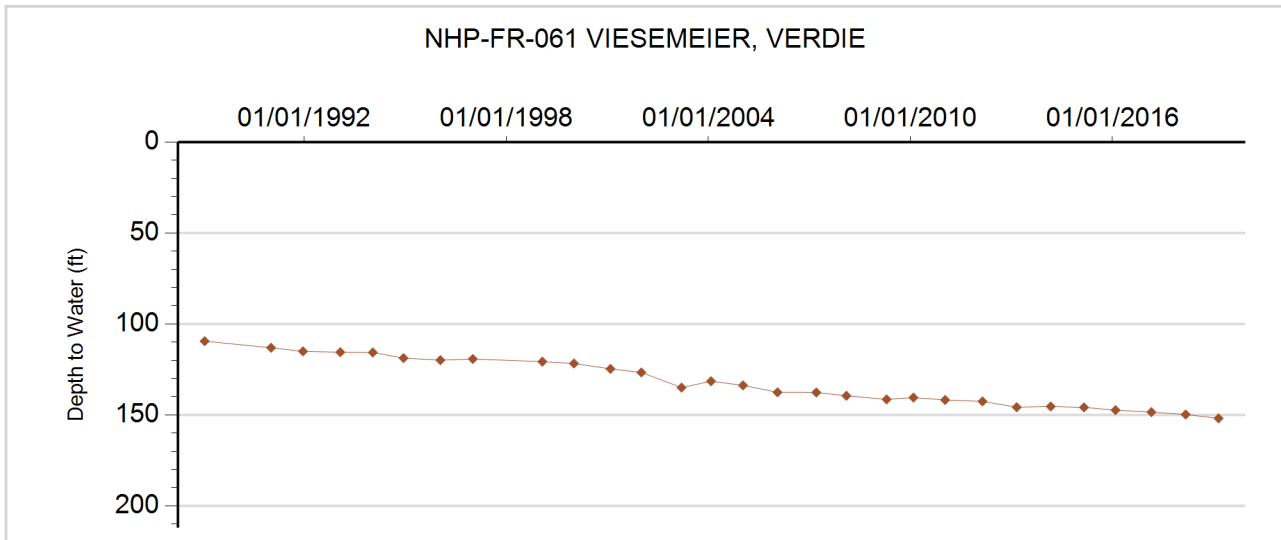
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2019	151.90	3480.10	-2.10
03/06/2018	149.80	3482.20	-1.30
02/27/2017	148.50	3483.50	-1.10
02/04/2016	147.40	3484.60	-1.50
02/27/2015	145.90	3486.10	-0.50
03/03/2014	145.40	3486.60	0.40
02/27/2013	145.80	3486.20	-3.20
02/22/2012	142.60	3489.40	-0.80
01/13/2011	141.80	3490.20	-1.30
02/03/2010	140.50	3491.50	1.00

**Construction Information**

Surface Elevation (ft):                      3632.00  
 Well Depth (ft):                                212.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        140  
 Depth to Bottom of Perforated Casing (ft):    212  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/15/1989    End Date: 02/26/2019  
 Number of Measurements: 29







**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-062 COLVER  
**Permit Number:** 14798-F  
**WDID:** 6505158  
**Data Source:** DWR

**Location Number:** SB00804328A  
**USGS Site ID:**  
**Applicant/Contact:** VIESELMAYER VERDIS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	NE	28	8.0 N	43.0 W	S	741005.0	4502650.0	GPS

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

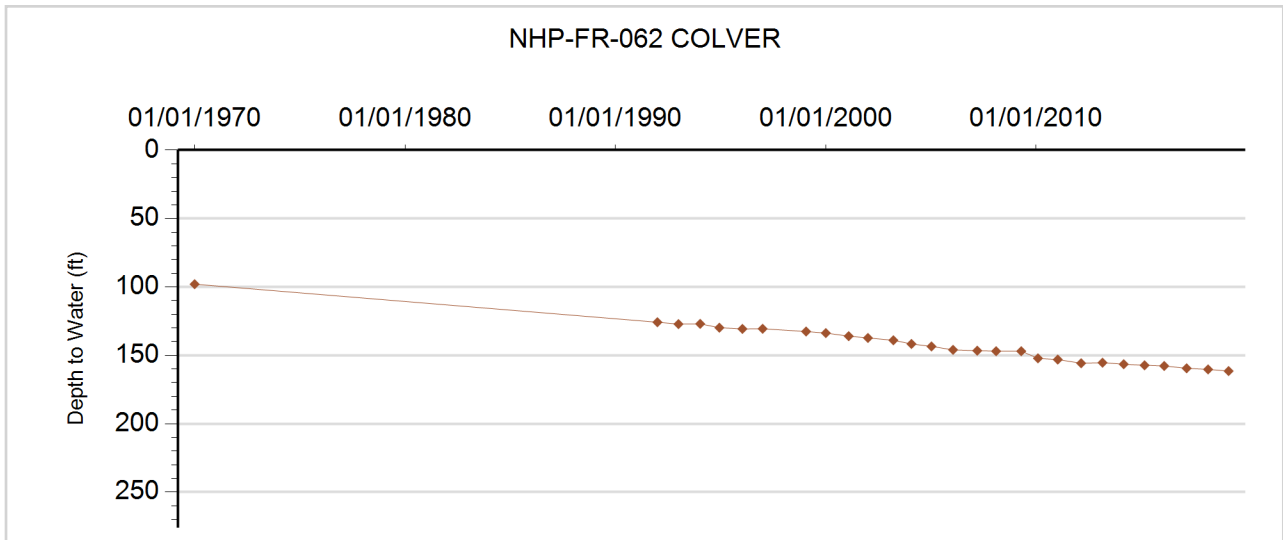
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2019	161.50	3493.50	-1.20
03/06/2018	160.30	3494.70	-0.80
02/27/2017	159.50	3495.50	-1.70
02/04/2016	157.80	3497.20	-0.50
02/27/2015	157.30	3497.70	-0.80
03/03/2014	156.50	3498.50	-1.10
02/27/2013	155.40	3499.60	0.40
02/22/2012	155.80	3499.20	-2.70
01/13/2011	153.10	3501.90	-0.90
02/03/2010	152.20	3502.80	-5.20

**Construction Information**

Surface Elevation (ft): 3655.00  
 Well Depth (ft): 276.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 196  
 Depth to Bottom of Perforated Casing (ft): 276  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1970    End Date: 02/26/2019  
 Number of Measurements: 28





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-063 WEBER, B.  
**Permit Number:** 6671-F  
**WDID:** 6505113  
**Data Source:** DWR

**Location Number:** SB00804335ACA  
**USGS Site ID:** 403740102064000  
**Applicant/Contact:** WEBER LARRY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3622 S	4065 W	NE	SW	NE	35	8.0 N	43.0 W	S	744405.6	4501051.3	User supplied

Division: 1                  District: 65  
 County:                      PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    FRENCHMAN

**Ten Most Recent Readings**

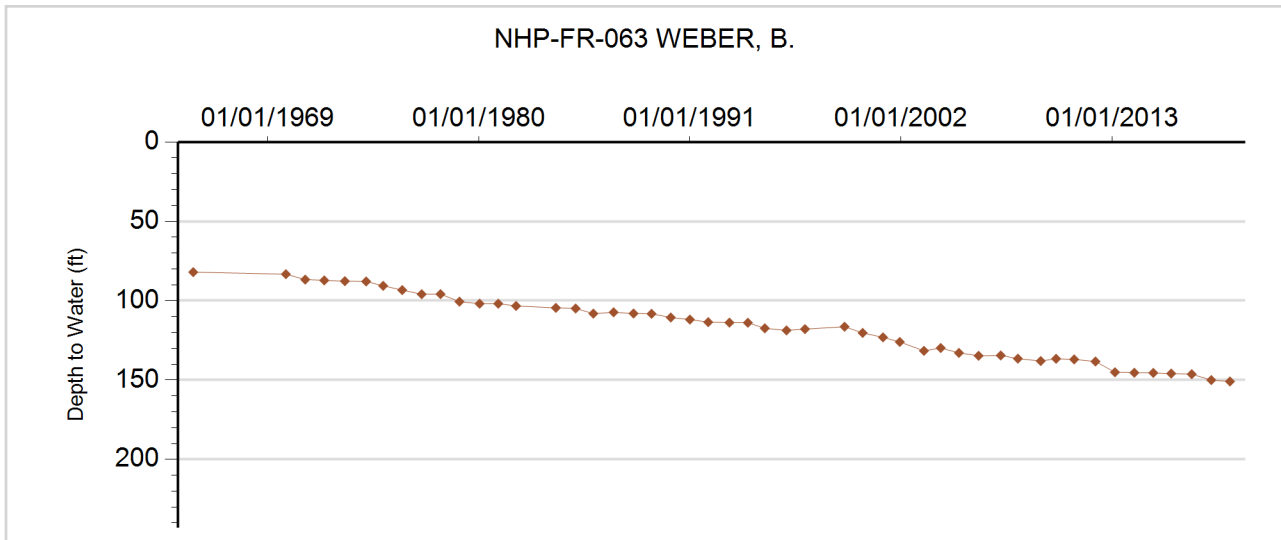
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2019	150.90	3471.58	-0.90
03/06/2018	150.00	3472.48	-3.70
02/27/2017	146.30	3476.18	-0.40
02/04/2016	145.90	3476.58	-0.40
02/27/2015	145.50	3476.98	-0.10
03/03/2014	145.40	3477.08	-0.30
02/27/2013	145.10	3477.38	-6.80
02/22/2012	138.30	3484.18	-1.30
01/13/2011	137.00	3485.48	-0.40
02/03/2010	136.60	3485.88	1.40

**Construction Information**

Surface Elevation (ft):                      3622.48  
 Well Depth (ft):                                243.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        110  
 Depth to Bottom of Perforated Casing (ft):    243  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/15/1965    End Date: 02/26/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-064 LAHNERT  
**Permit Number:** 5452-F  
**WDID:** 6505355  
**Data Source:** DWR

**Location Number:** SB00804425BA  
**USGS Site ID:**  
**Applicant/Contact:** LAHNERT JERRY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1185 N	2643 W		NE	NW	25	8.0 N	44.0 W	S	735525.0	4505250.0	GPS

Division: 1                  District: 65  
 County:                      PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    FRENCHMAN

**Ten Most Recent Readings**

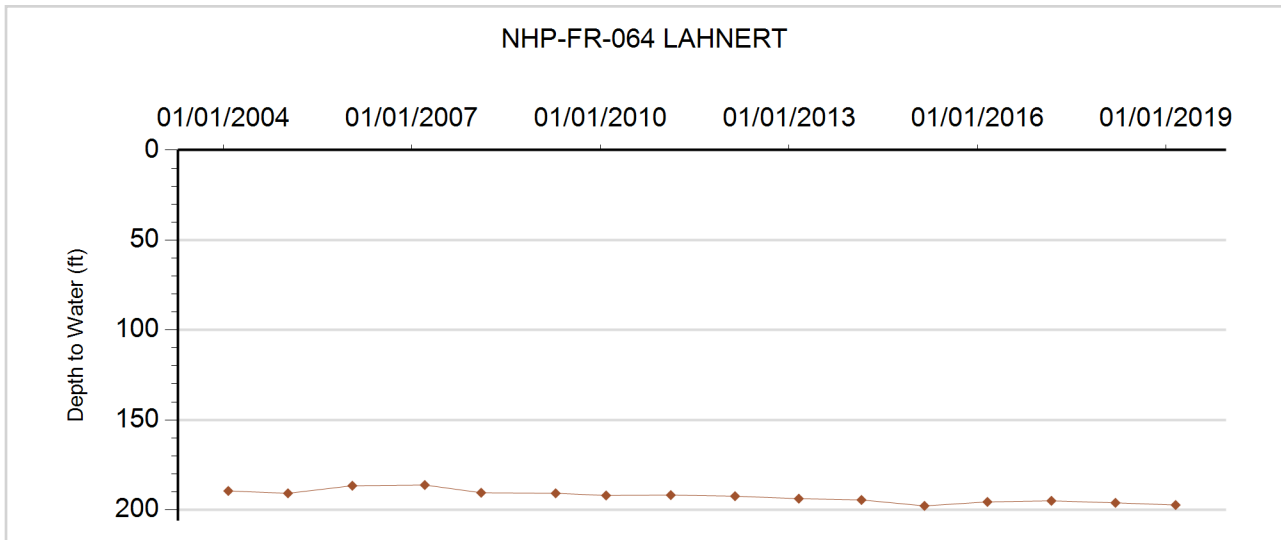
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2019	197.30	3507.70	-1.20
03/13/2018	196.10	3508.90	-1.10
03/06/2017	195.00	3510.00	0.60
02/28/2016	195.60	3509.40	2.20
02/27/2015	197.80	3507.20	-3.30
02/26/2014	194.50	3510.50	-0.70
02/27/2013	193.80	3511.20	-1.40
02/22/2012	192.40	3512.60	-0.60
02/14/2011	191.80	3513.20	0.20
02/03/2010	192.00	3513.00	-1.20

**Construction Information**

Surface Elevation (ft):    3705.00  
 Well Depth (ft):    206.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):    166  
 Depth to Bottom of Perforated Casing (ft):    206  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/30/2004    End Date: 02/26/2019  
 Number of Measurements: 16





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-065 RODEMANN, K  
**Permit Number:** 3358-F  
**WDID:** 6505337  
**Data Source:** DWR

**Location Number:** SB00804436DDC  
**USGS Site ID:** 403700102124000  
**Applicant/Contact:** CO BOARD OF LAND COMMISSIONERS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
717 S	1103 E	SW	SE	SE	36	8.0 N	44.0 W	S	735996.0	4499946.1	User supplied

Division: 1                    District: 65  
 County:                    PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    FRENCHMAN

**Ten Most Recent Readings**

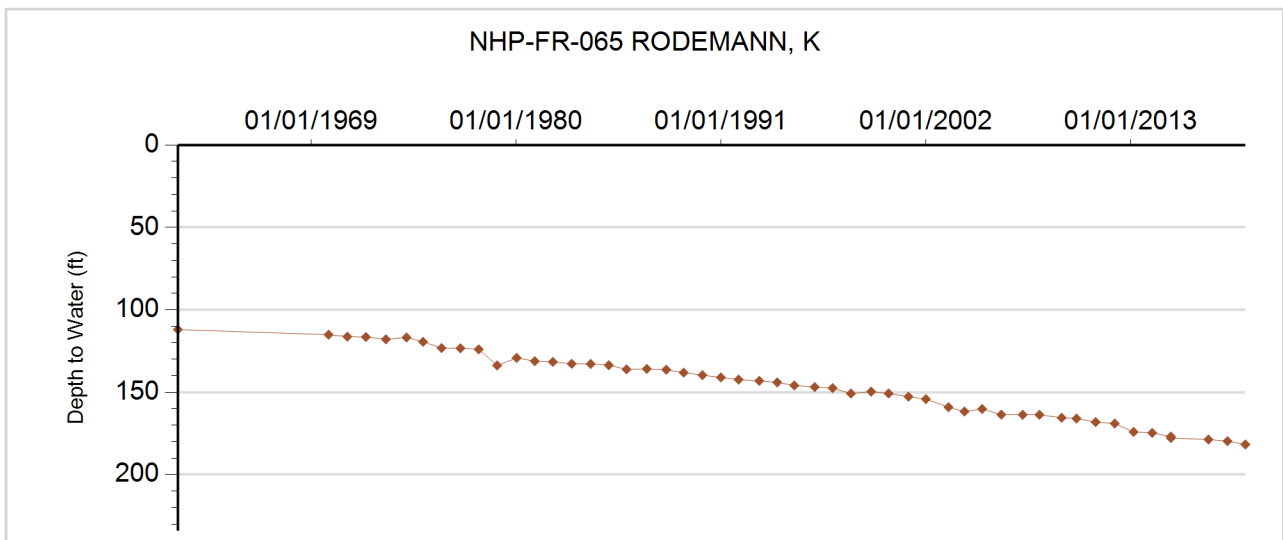
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2019	181.70	3510.80	-2.00
03/13/2018	179.70	3512.80	-1.00
03/06/2017	178.70	3513.80	-0.90
02/28/2015	177.80	3514.70	-0.90
02/27/2015	176.90	3515.60	-2.20
02/26/2014	174.70	3517.80	-0.60
02/27/2013	174.10	3518.40	-5.10
02/22/2012	169.00	3523.50	-0.90
02/14/2011	168.10	3524.40	-2.10
02/03/2010	166.00	3526.50	-0.50

**Construction Information**

Surface Elevation (ft):                    3692.50  
 Well Depth (ft):                            234.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    154  
 Depth to Bottom of Perforated Casing (ft):                    234  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 11/13/1961    End Date: 02/26/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-066 KOBERSTEIN, RAY  
**Permit Number:** 8917-F  
**WDID:** 6505837  
**Data Source:** DWR

**Location Number:** SB00804504ABB  
**USGS Site ID:** 404214102230300  
**Applicant/Contact:** KOBERSTEIN RAY W

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
540 N	2866 W	NW	NW	NE	4	8.0 N	45.0 W	S	720926.0	4509175.2	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

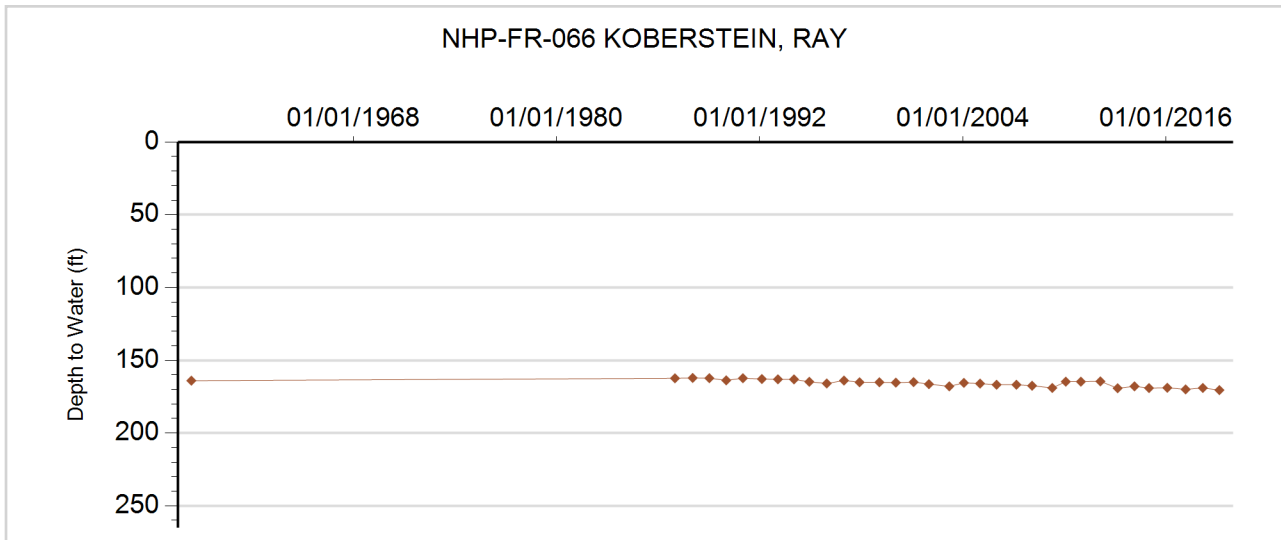
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/05/2019	170.50	3683.07	-1.50
03/13/2018	169.00	3684.57	1.00
03/06/2017	170.00	3683.57	-1.10
02/04/2016	168.90	3684.67	0.20
01/05/2015	169.10	3684.47	-1.20
02/26/2014	167.90	3685.67	1.30
02/27/2013	169.20	3684.37	-4.70
02/21/2012	164.50	3689.07	0.20
12/28/2010	164.70	3688.87	0.00
02/03/2010	164.70	3688.87	4.30

**Construction Information**

Surface Elevation (ft): 3853.57  
 Well Depth (ft): 265.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 165  
 Depth to Bottom of Perforated Casing (ft): 265  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/01/1958    End Date: 03/05/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-067 KOBERSTEIN, RAY  
**Permit Number:** 24053-F  
**WDID:** 6505836  
**Data Source:** DWR

**Location Number:** SB00804504AD  
**USGS Site ID:**  
**Applicant/Contact:** KOBERSTEIN R

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	NE	4	8.0 N	45.0 W	S	721650.0	4508740.0	GPS

Division: 1                    District: 65  
 County:                      PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    FRENCHMAN

**Ten Most Recent Readings**

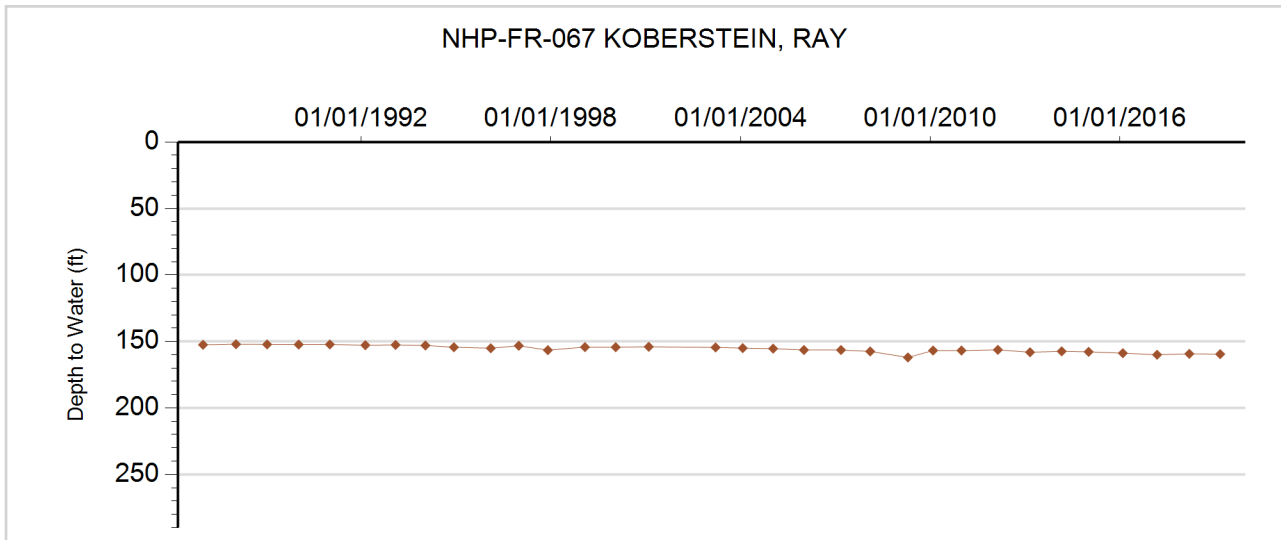
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/05/2019	159.50	3685.50	-0.20
03/13/2018	159.30	3685.70	0.70
03/06/2017	160.00	3685.00	-1.20
02/04/2016	158.80	3686.20	-1.00
01/05/2015	157.80	3687.20	-0.40
02/28/2014	157.40	3687.60	0.70
02/27/2013	158.10	3686.90	-1.80
02/21/2012	156.30	3688.70	0.50
12/28/2010	156.80	3688.20	0.00
02/03/2010	156.80	3688.20	5.20

**Construction Information**

Surface Elevation (ft):                    3845.00  
 Well Depth (ft):                            290.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    212  
 Depth to Bottom of Perforated Casing (ft):                    282  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1987    End Date: 03/05/2019  
 Number of Measurements: 32







**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-068 CARMEL FARMS,  
 ANDERSON  
**Permit Number:** 13542-FP  
**WDID:** 6506063  
**Data Source:** DWR

**Location Number:** SB00804612BCA  
**USGS Site ID:** 404059102265900  
**Applicant/Contact:** CARMEL FARMS INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3766 S	1004 W	NE	SW	NW	12	8.0 N	46.0 W	S	715407.4	4506697.9	User supplied

Division: 1                    District: 65  
 County:                    PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    FRENCHMAN

**Ten Most Recent Readings**

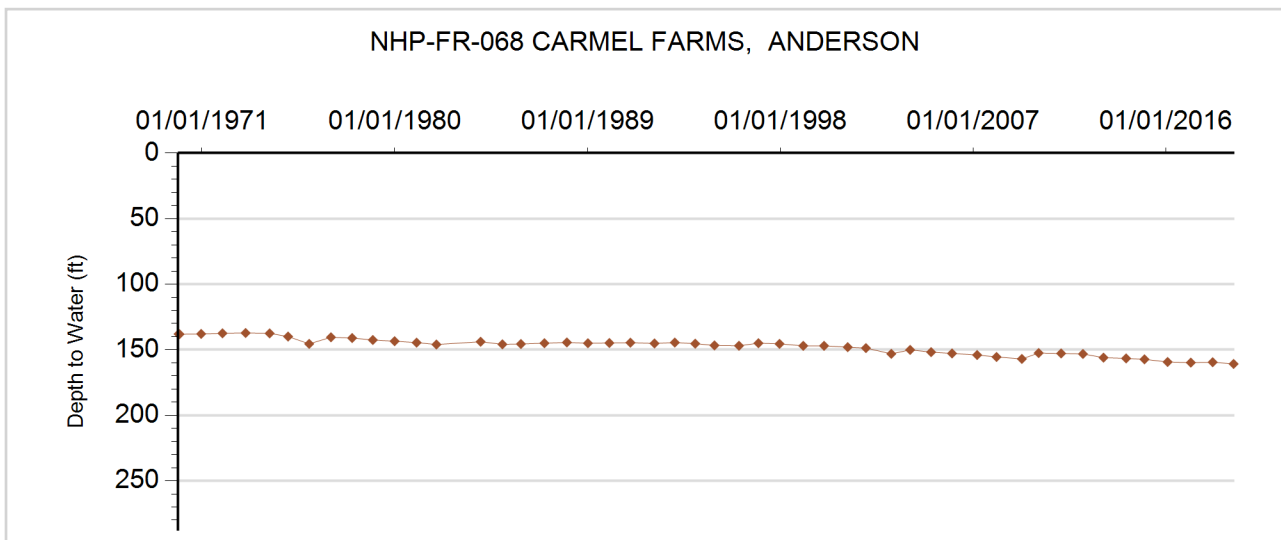
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/05/2019	160.80	3738.16	-1.30
03/13/2018	159.50	3739.46	0.30
03/06/2017	159.80	3739.16	-0.50
02/04/2016	159.30	3739.66	-2.00
01/05/2015	157.30	3741.66	-0.70
02/26/2014	156.60	3742.36	-0.60
02/06/2013	156.00	3742.96	-2.80
02/21/2012	153.20	3745.76	-0.40
02/14/2011	152.80	3746.16	-0.30
01/27/2010	152.50	3746.46	4.50

**Construction Information**

Surface Elevation (ft):                    3898.96  
 Well Depth (ft):                            288.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    190  
 Depth to Bottom of Perforated Casing (ft):                    288  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 12/01/1969    End Date: 03/05/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-069 RUCH  
**Permit Number:** 13116-F  
**WDID:** 6507140  
**Data Source:** DWR

**Location Number:** SB00804605DAD  
**USGS Site ID:** 404123102311600  
**Applicant/Contact:** RUCH PAUL

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
5346 N	154 E	SE	NE	SE	5	8.0 N	46.0 W	S	710125.1	4507379.7	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

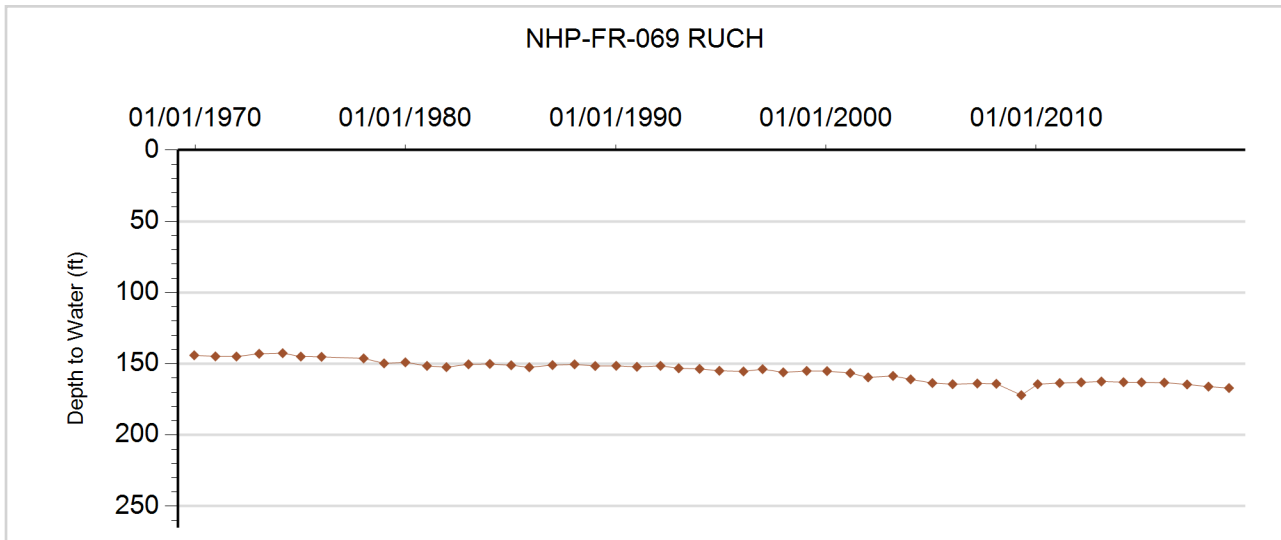
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/05/2019	167.00	3769.64	-1.00
03/13/2018	166.00	3770.64	-1.50
03/06/2017	164.50	3772.14	-1.30
02/04/2016	163.20	3773.44	-0.20
01/05/2015	163.00	3773.64	-0.10
02/26/2014	162.90	3773.74	-0.50
02/06/2013	162.40	3774.24	0.60
02/21/2012	163.00	3773.64	0.50
02/14/2011	163.50	3773.14	0.80
01/27/2010	164.30	3772.34	7.70

**Construction Information**

Surface Elevation (ft): 3936.64  
 Well Depth (ft): 265.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 166  
 Depth to Bottom of Perforated Casing (ft): 236  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/15/1969    End Date: 03/05/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-070 STRYKER, EARNIE  
**Permit Number:** 19387-F-R  
**WDID:** 6506774  
**Data Source:** DWR

**Location Number:** SB00804706A  
**USGS Site ID:**  
**Applicant/Contact:** STRYKER ERNIE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	NE	6	8.0 N	47.0 W	S	698470.0	4508320.0	GPS

Division: 1                    District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

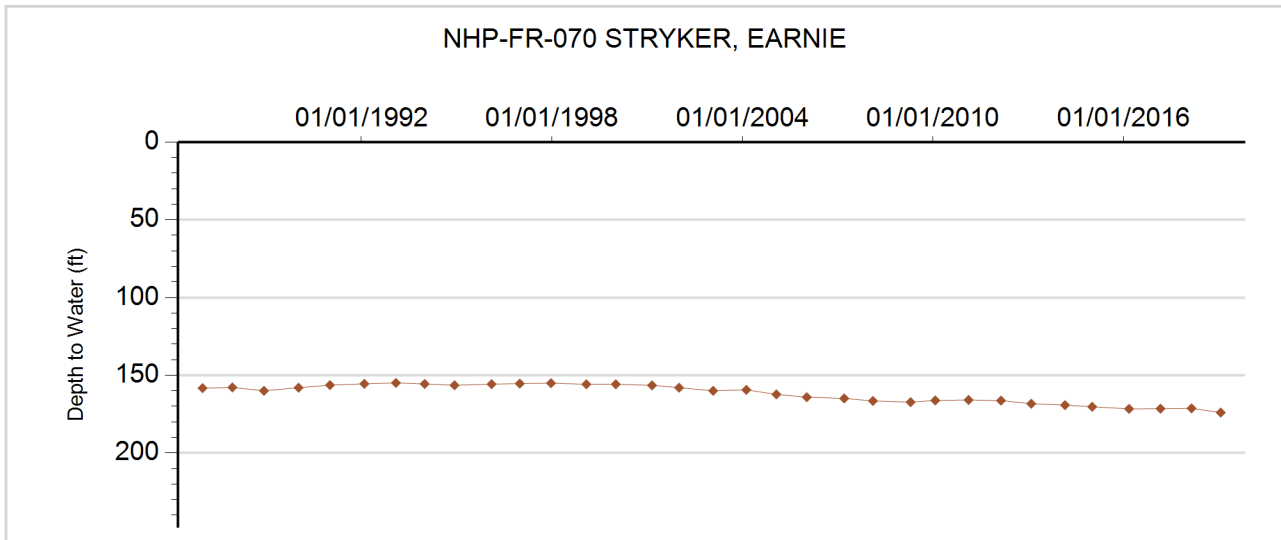
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	174.00	3885.00	-2.70
02/21/2018	171.30	3887.70	0.20
03/01/2017	171.50	3887.50	0.10
03/04/2016	171.60	3887.40	-1.30
01/05/2015	170.30	3888.70	-1.10
02/26/2014	169.20	3889.80	-0.90
02/03/2013	168.30	3890.70	-2.00
02/21/2012	166.30	3892.70	-0.40
02/14/2011	165.90	3893.10	0.30
01/27/2010	166.20	3892.80	1.10

**Construction Information**

Surface Elevation (ft): 4059.00  
 Well Depth (ft): 248.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1987    End Date: 01/22/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-071 GUECK, REESE  
**Permit Number:** 11356-R  
**WDID:** 6506907  
**Data Source:** DWR

**Location Number:** SB00804719BBD  
**USGS Site ID:** 403912102393501  
**Applicant/Contact:** GUECK K

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1262 N	1332 W	SE	NW	NW	19	8.0 N	47.0 W	S	697817.3	4502906.2	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

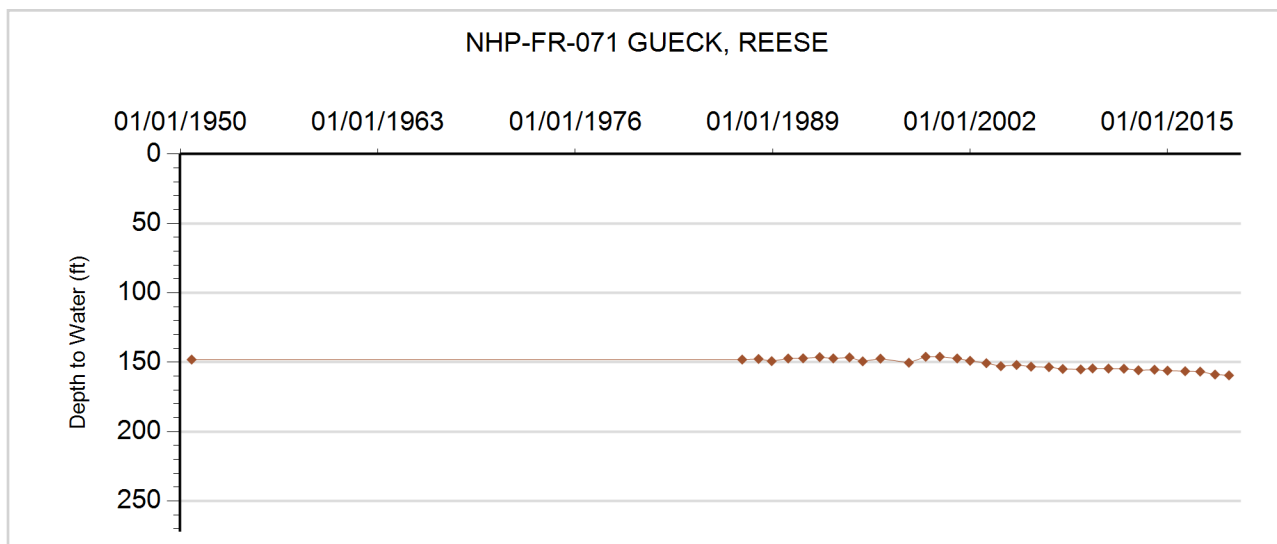
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	159.40	3910.34	-0.60
02/21/2018	158.80	3910.94	-2.10
03/01/2017	156.70	3913.04	-0.30
03/04/2016	156.40	3913.34	-0.40
01/05/2015	156.00	3913.74	-0.70
02/26/2014	155.30	3914.44	0.40
02/03/2013	155.70	3914.04	-1.10
02/21/2012	154.60	3915.14	-0.10
02/14/2011	154.50	3915.24	-0.10
01/27/2010	154.40	3915.34	0.70

**Construction Information**

Surface Elevation (ft): 4069.74  
 Well Depth (ft): 272.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 190  
 Depth to Bottom of Perforated Casing (ft): 290  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/25/1950    End Date: 01/22/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-072 KOCH, L.  
**Permit Number:** 11056-F  
**WDID:** 6506419  
**Data Source:** DWR

**Location Number:** SB00804732BAD  
**USGS Site ID:** 403720102382000  
**Applicant/Contact:** KOCH LOUIS A

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1284 N	2744 E	SE	NE	NW	32	8.0 N	47.0 W	S	699853.6	4499720.2	User supplied

Division: 1                  District: 65  
 County:                      PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    FRENCHMAN

**Ten Most Recent Readings**

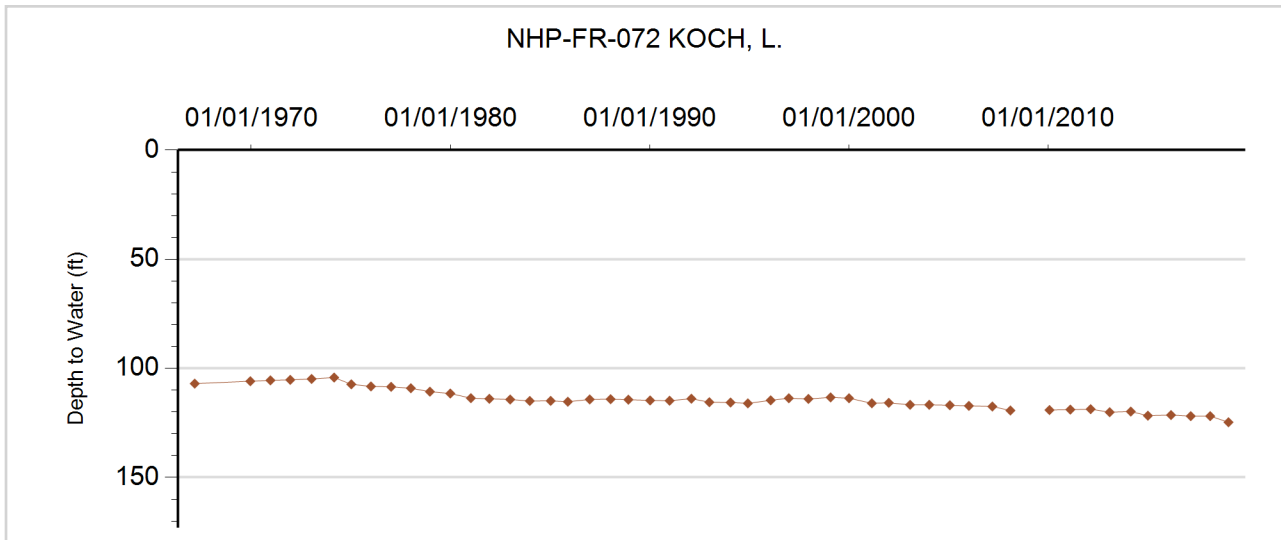
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	124.70	3910.36	-2.80
02/21/2018	121.90	3913.16	0.00
03/01/2017	121.90	3913.16	-0.50
03/04/2016	121.40	3913.66	0.30
01/05/2015	121.70	3913.36	-1.90
02/26/2014	119.80	3915.26	0.30
02/03/2013	120.10	3914.96	-1.40
02/21/2012	118.70	3916.36	0.20
02/14/2011	118.90	3916.16	0.20
01/27/2010	119.10	3915.96	

**Construction Information**

Surface Elevation (ft):                      4035.06  
 Well Depth (ft):                                173.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        124  
 Depth to Bottom of Perforated Casing (ft):    174  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/03/1967    End Date: 01/22/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-073 BOERNER, JAMES  
**Permit Number:** 19759-FP  
**WDID:** 6506749  
**Data Source:** DWR

**Location Number:** SB00804811D  
**USGS Site ID:**  
**Applicant/Contact:** BOERNER JAMES C.

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	SE	11	8.0 N	48.0 W	S	695400.0	4505235.0	GPS

Division: 1                  District: 65  
 County: LOGAN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

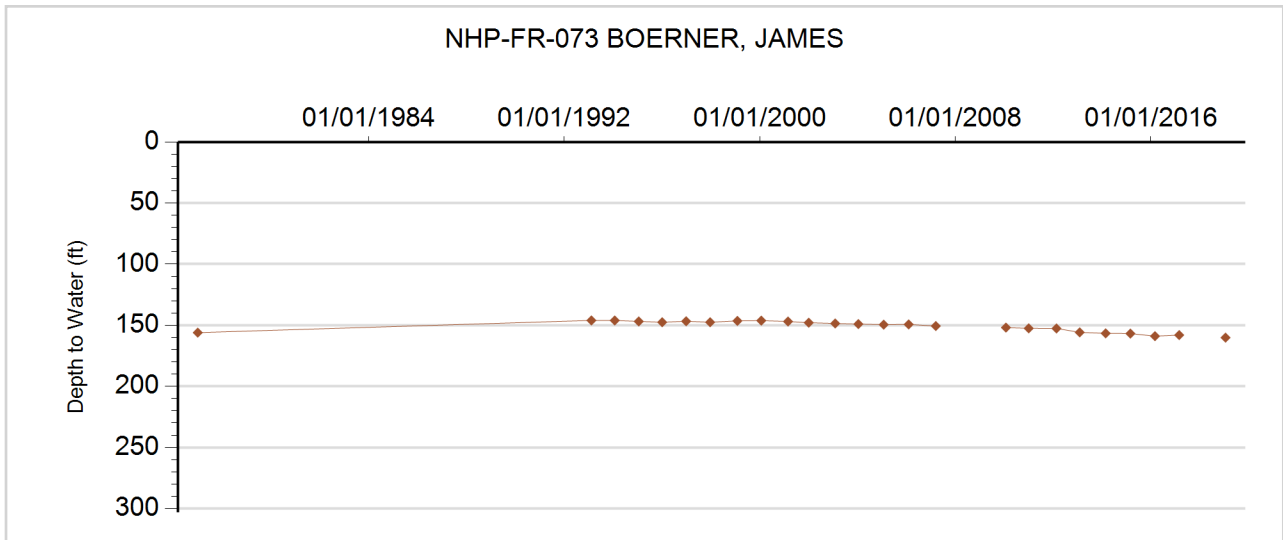
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	160.10	3938.90	
03/31/2018			
03/01/2017	158.00	3941.00	0.90
03/04/2016	158.90	3940.10	-2.10
03/03/2015	156.80	3942.20	-0.20
02/26/2014	156.60	3942.40	-0.80
02/03/2013	155.80	3943.20	-3.20
02/21/2012	152.60	3946.40	-0.10
01/03/2011	152.50	3946.50	-0.60
01/27/2010	151.90	3947.10	

**Construction Information**

Surface Elevation (ft): 4099.00  
 Well Depth (ft): 303.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 220  
 Depth to Bottom of Perforated Casing (ft): 300  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1977    End Date: 01/22/2019  
 Number of Measurements: 28







**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-074 F&H GOLF COURSE  
**Permit Number:** 31799-FP  
**WDID:** 6507472  
**Data Source:** DWR

**Location Number:** SB00804820CA  
**USGS Site ID:**  
**Applicant/Contact:** F&H GOLF CLUB

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	SW	20	8.0 N	48.0 W	S	690000.0	4501710.0	GPS

Division: 1                  District: 65  
 County: LOGAN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

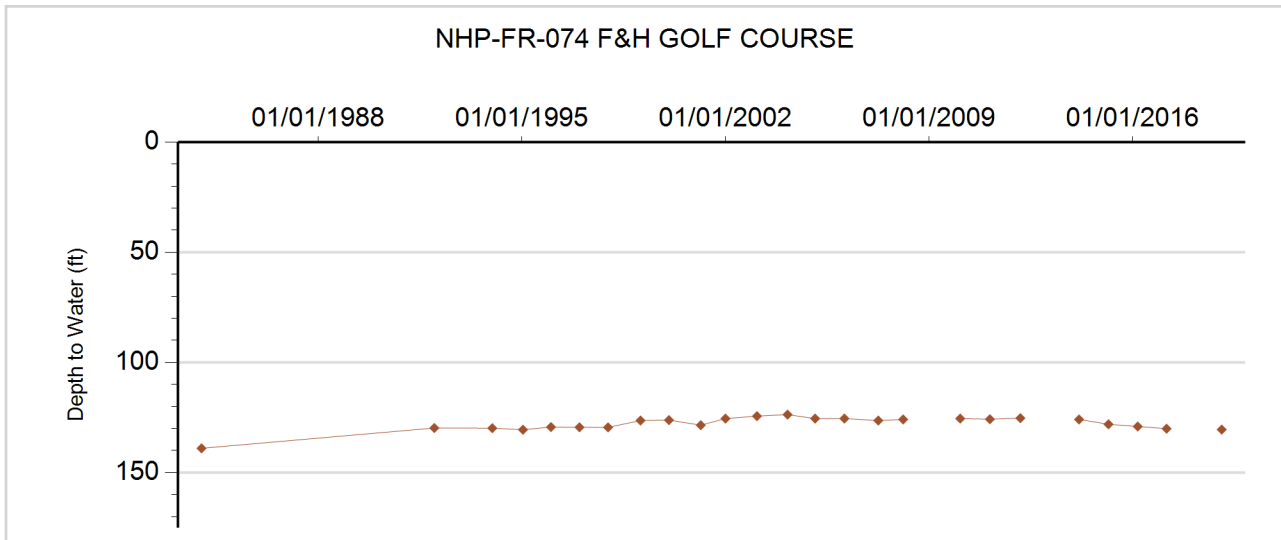
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	130.50	4019.50	
03/31/2018			
03/01/2017	130.10	4019.90	-1.00
03/04/2016	129.10	4020.90	-1.00
03/03/2015	128.10	4021.90	-2.20
02/26/2014	125.90	4024.10	
03/01/2013			
02/21/2012	125.30	4024.70	0.50
02/03/2011	125.80	4024.20	-0.30
01/27/2010	125.50	4024.50	

**Construction Information**

Surface Elevation (ft): 4150.00  
 Well Depth (ft): 175.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 155  
 Depth to Bottom of Perforated Casing (ft): 175  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1984    End Date: 01/22/2019  
 Number of Measurements: 28





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-075 LAMBERT  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00804901DCD  
**USGS Site ID:** 404048102471800  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
172 S	4464 W	SE	SW	SE	1	8.0 N	49.0 W	S	687180.0	4506271.9	User supplied

Division: 1                      District: 65  
 County: LOGAN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

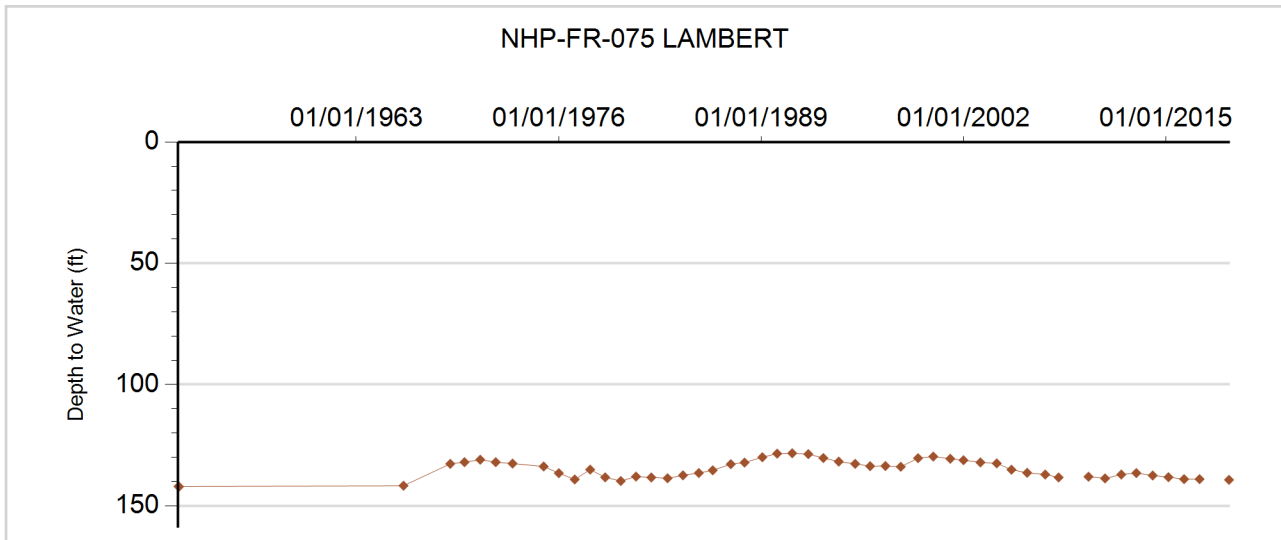
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	139.30	4075.51	
03/31/2018			
03/01/2017	139.00	4075.81	0.00
03/04/2016	139.00	4075.81	-0.80
03/03/2015	138.20	4076.61	-0.70
02/26/2014	137.50	4077.31	-1.00
02/06/2013	136.50	4078.31	0.60
02/21/2012	137.10	4077.71	1.60
02/03/2011	138.70	4076.11	-0.70
01/13/2010	138.00	4076.81	

**Construction Information**

Surface Elevation (ft): 4214.81  
 Well Depth (ft): 159.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/01/1951    End Date: 01/22/2019  
 Number of Measurements: 53





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-076 ROWEN, G. & L.  
**Permit Number:** 12720-F  
**WDID:** 6507535  
**Data Source:** DWR

**Location Number:** SB00804903ACD  
**USGS Site ID:** 404141102493200  
**Applicant/Contact:** ROWAN GEORGIA & LLOYD & LLOYD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2751 S	3573 W	SE	SW	NE	3	8.0 N	49.0 W	S	683682.8	4507110.2	User supplied

Division: 1                  District: 64  
 County: LOGAN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

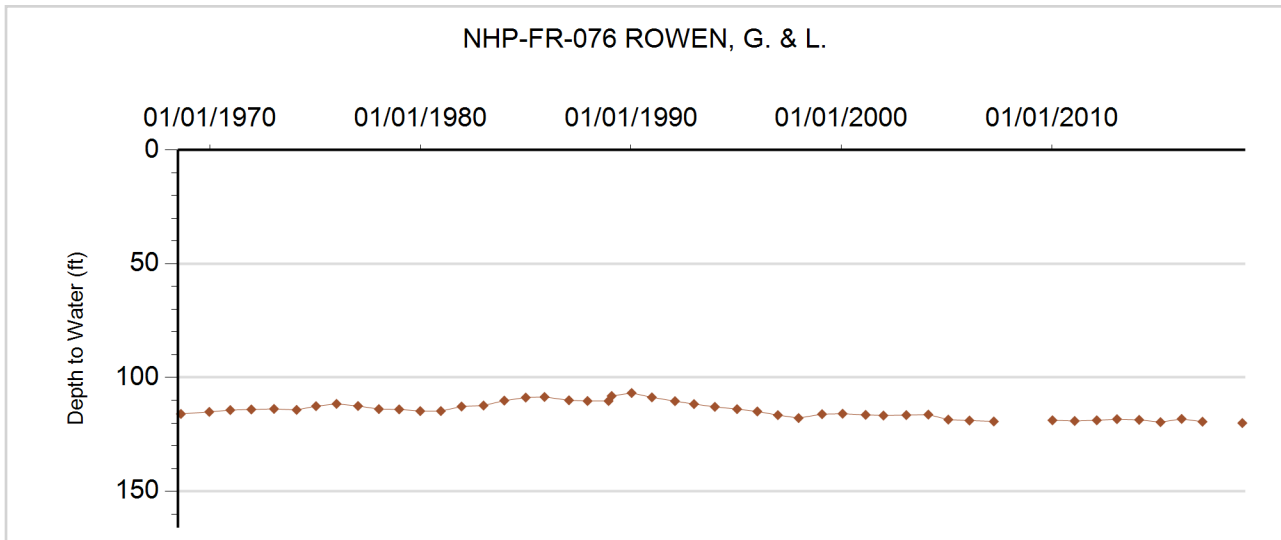
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/22/2019	120.00	4142.57	
03/31/2018			
03/01/2017	119.40	4143.17	-1.20
03/04/2016	118.20	4144.37	1.40
03/03/2015	119.60	4142.97	-1.00
02/26/2014	118.60	4143.97	-0.30
02/06/2013	118.30	4144.27	0.50
02/21/2012	118.80	4143.77	0.30
02/03/2011	119.10	4143.47	-0.30
01/13/2010	118.80	4143.77	

**Construction Information**

Surface Elevation (ft): 4262.57  
 Well Depth (ft): 166.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 116  
 Depth to Bottom of Perforated Casing (ft): 166  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/13/1968    End Date: 01/22/2019  
 Number of Measurements: 52





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-077 DUDDEN, JOAN  
**Permit Number:** 19110-FP  
**WDID:** 6507538  
**Data Source:** DWR

**Location Number:** SB00904219BDC  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	NW	19	9.0 N	42.0 W	S	747740.0	4514690.0	GPS

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

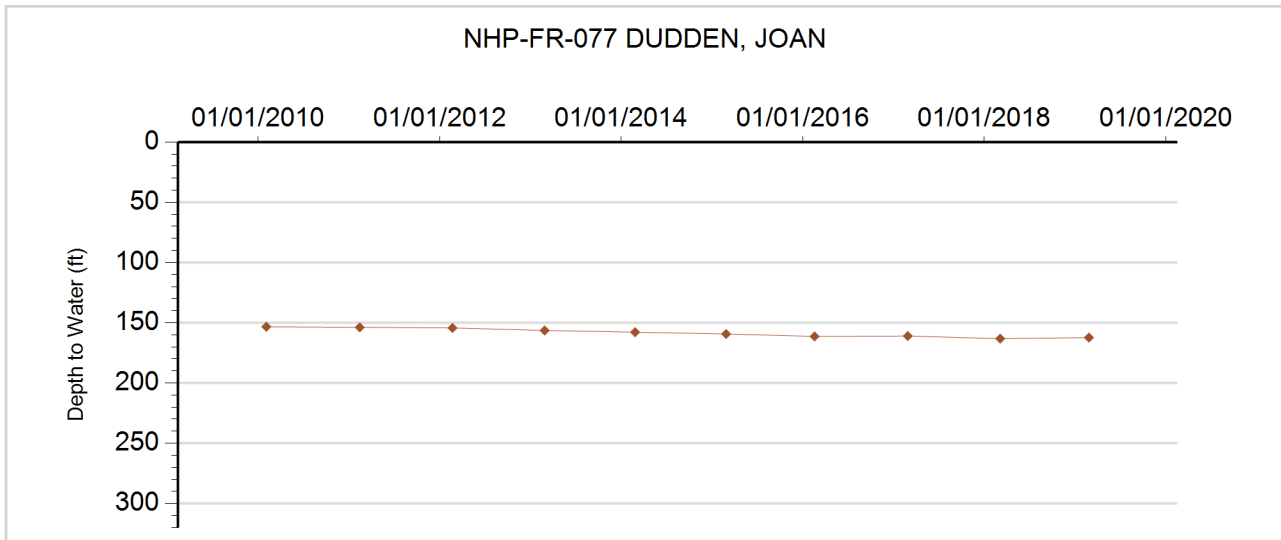
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2019	162.30	3443.70	0.90
03/06/2018	163.20	3442.80	-2.20
02/27/2017	161.00	3445.00	0.30
02/18/2016	161.30	3444.70	-2.00
02/27/2015	159.30	3446.70	-1.50
02/26/2014	157.80	3448.20	-1.40
02/27/2013	156.40	3449.60	-2.10
02/22/2012	154.30	3451.70	-0.50
02/14/2011	153.80	3452.20	-0.50
02/03/2010	153.30	3452.70	

**Construction Information**

Surface Elevation (ft): 3606.00  
 Well Depth (ft): 320.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 175  
 Depth to Bottom of Perforated Casing (ft): 320  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/03/2010    End Date: 02/26/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-078 US GOVERNMENT  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00904232DDD  
**USGS Site ID:** 404235102030200  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
107 S	111 E	SE	SE	SE	32	9.0 N	42.0 W	S	749057.6	4510344.8	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

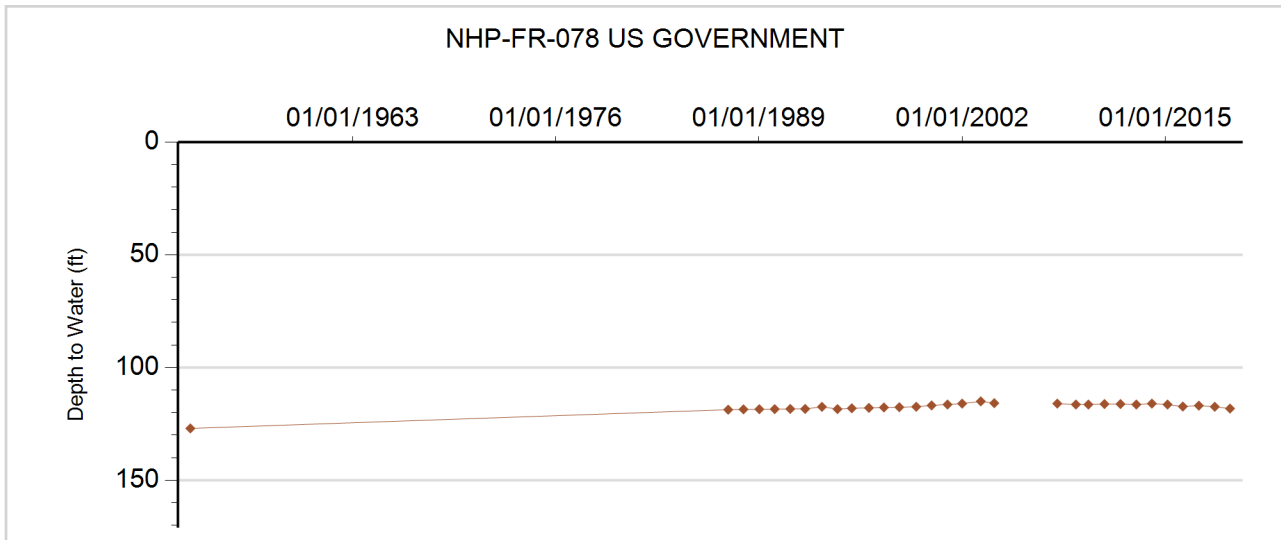
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2019	118.20	3473.25	-0.80
03/06/2018	117.40	3474.05	-0.50
02/27/2017	116.90	3474.55	0.40
02/18/2016	117.30	3474.15	-0.90
02/27/2015	116.40	3475.05	-0.40
02/26/2014	116.00	3475.45	0.40
02/27/2013	116.40	3475.05	-0.20
02/22/2012	116.20	3475.25	0.00
02/14/2011	116.20	3475.25	0.20
02/03/2010	116.40	3475.05	0.00

**Construction Information**

Surface Elevation (ft): 3591.45  
 Well Depth (ft): 171.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/12/1952    End Date: 02/26/2019  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-079 MATTSON, A.  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00904527CCD  
**USGS Site ID:** 404310102212000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
547 S	897 W	SE	SW	SW	27	9.0 N	45.0 W	S	723050.3	4511183.5	User supplied

Division: 1                    District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

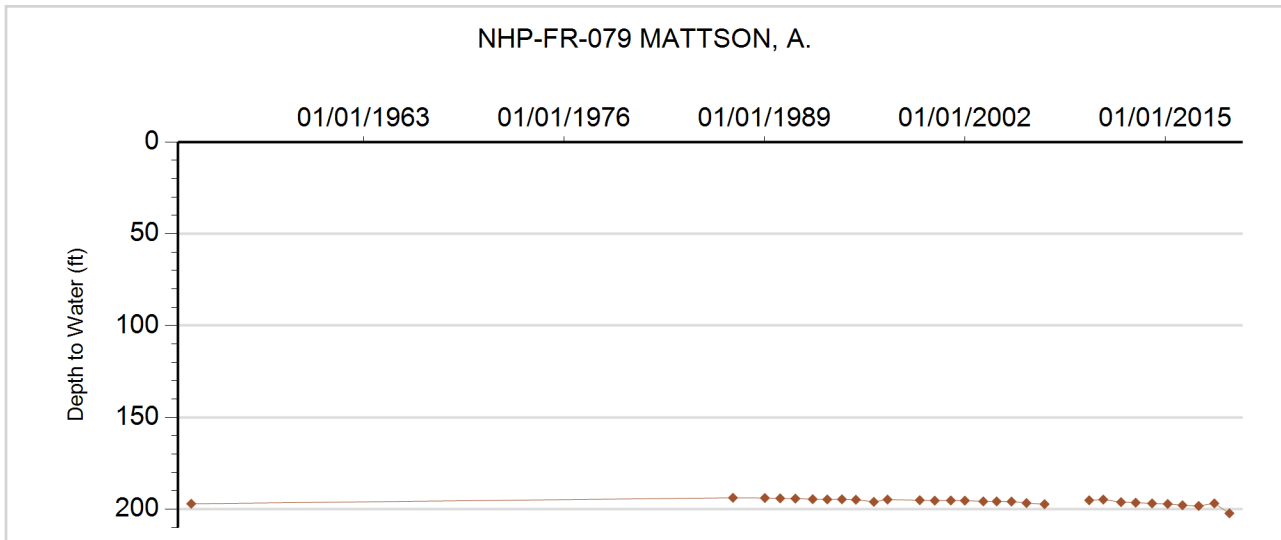
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/05/2019	202.20	3643.36	-5.40
03/13/2018	196.80	3648.76	1.40
03/06/2017	198.20	3647.36	-0.40
02/18/2016	197.80	3647.76	-0.70
03/03/2015	197.10	3648.46	-0.30
02/26/2014	196.80	3648.76	-0.40
02/02/2013	196.40	3649.16	-0.30
02/21/2012	196.10	3649.46	-1.40
12/28/2010	194.70	3650.86	0.40
01/27/2010	195.10	3650.46	

**Construction Information**

Surface Elevation (ft): 3845.56  
 Well Depth (ft): 210.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 10/23/1951    End Date: 03/05/2019  
 Number of Measurements: 32







**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-080 ANDERSON  
**Permit Number:** 13766-F  
**WDID:** 6507309  
**Data Source:** DWR

**Location Number:** SB00904624ACA  
**USGS Site ID:** 404444102252600  
**Applicant/Contact:** ANDERSON LARRY R

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
961 S	4065 W	NE	SW	SE	24	9.0 N	46.0 W	S	717508.3	4512778.0	User supplied

Division: 1                  District: 65  
 County:                      PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    FRENCHMAN

**Ten Most Recent Readings**

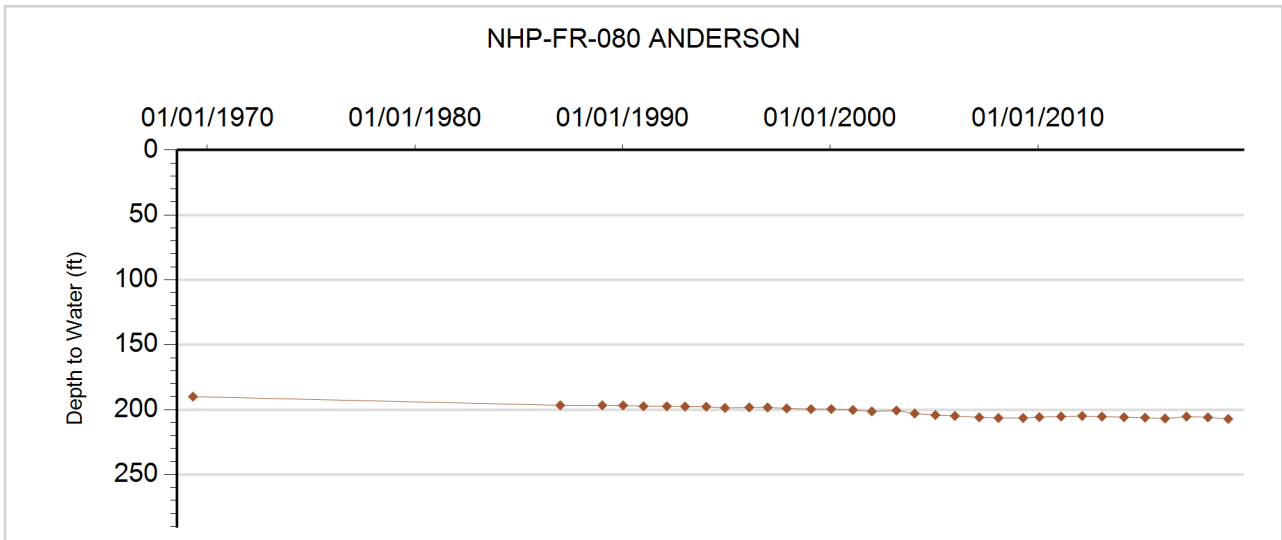
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/05/2019	207.20	3681.40	-1.20
03/13/2018	206.00	3682.60	-0.60
03/01/2017	205.40	3683.20	1.50
02/18/2016	206.90	3681.70	-0.70
03/03/2015	206.20	3682.40	-0.30
02/26/2014	205.90	3682.70	-0.50
02/02/2013	205.40	3683.20	-0.50
02/21/2012	204.90	3683.70	0.40
02/14/2011	205.30	3683.30	0.50
01/27/2010	205.80	3682.80	0.70

**Construction Information**

Surface Elevation (ft):                      3888.60  
 Well Depth (ft):                                291.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        200  
 Depth to Bottom of Perforated Casing (ft):    291  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 04/24/1969    End Date: 03/05/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-081 ECKMAN. DENNIS  
**Permit Number:** 12577-FP  
**WDID:** 6505996  
**Data Source:** DWR

**Location Number:** SB00904629DAB  
**USGS Site ID:** 404334102300800  
**Applicant/Contact:** ECKMAN DENNIS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3244 N	3493 W	NW	NW	SE	29	9.0 N	46.0 W	S	710858.8	4511320.4	User supplied

Division: 1                      District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

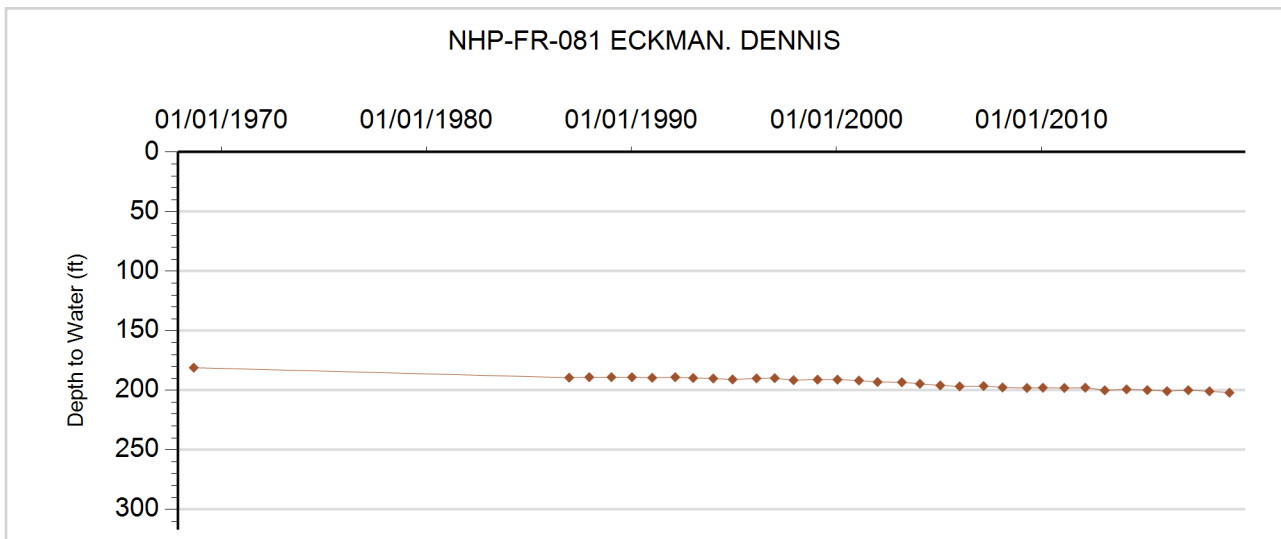
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/05/2019	202.00	3754.64	-1.20
03/13/2018	200.80	3755.84	-0.90
03/01/2017	199.90	3756.74	0.80
02/18/2016	200.70	3755.94	-0.90
03/03/2015	199.80	3756.84	-0.60
02/26/2014	199.20	3757.44	0.80
02/02/2013	200.00	3756.64	-2.20
02/21/2012	197.80	3758.84	0.20
02/14/2011	198.00	3758.64	-0.20
01/27/2010	197.80	3758.84	0.20

**Construction Information**

Surface Elevation (ft): 3956.64  
 Well Depth (ft): 317.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 217  
 Depth to Bottom of Perforated Casing (ft): 317  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/25/1968    End Date: 03/05/2019  
 Number of Measurements: 34







**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-083 DEE, STANLEY  
**Permit Number:** 6412-FP  
**WDID:** 6507381  
**Data Source:** DWR

**Location Number:** SB00904721BDA  
**USGS Site ID:** 404448102361000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1045 N	2677 E	NE	NE	NW	21	9.0 N	47.0 W	S	702349.4	4513397.9	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

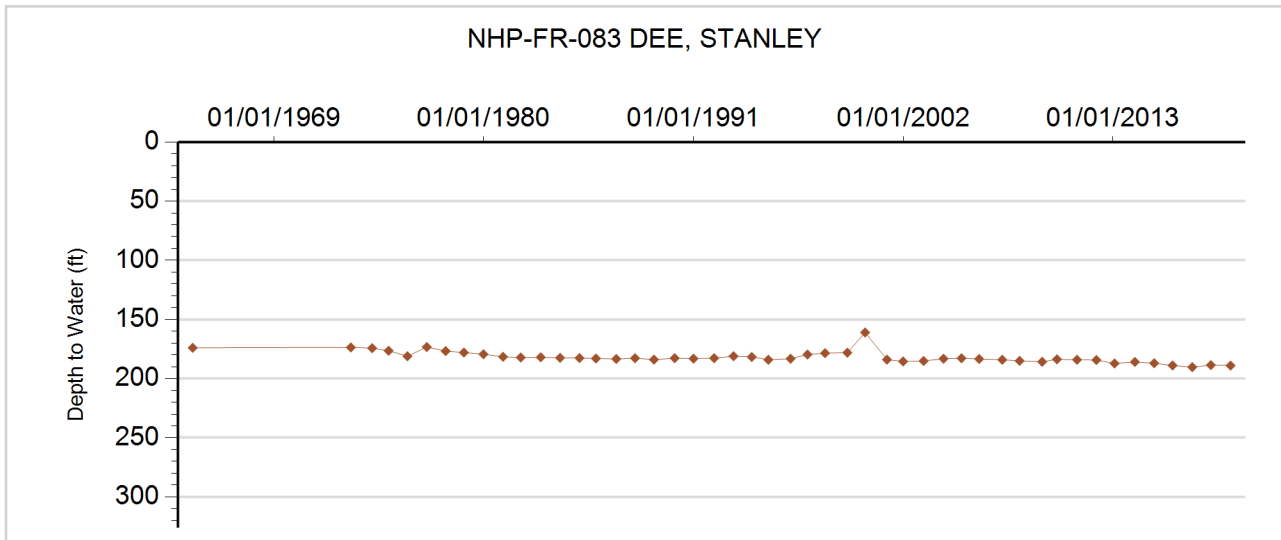
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/05/2019	189.00	3832.70	-0.40
02/21/2018	188.60	3833.10	1.70
03/01/2017	190.30	3831.40	-1.40
02/18/2016	188.90	3832.80	-1.90
03/03/2015	187.00	3834.70	-1.10
02/26/2014	185.90	3835.80	1.30
02/02/2013	187.20	3834.50	-2.90
02/21/2012	184.30	3837.40	-0.20
02/14/2011	184.10	3837.60	-0.40
01/27/2010	183.70	3838.00	2.10

**Construction Information**

Surface Elevation (ft): 4021.70  
 Well Depth (ft): 326.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 226  
 Depth to Bottom of Perforated Casing (ft): 316  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 10/01/1964    End Date: 03/05/2019  
 Number of Measurements: 48





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-084 MEAKINS, RICHARD  
**Permit Number:** 14097-F  
**WDID:** 6505028  
**Data Source:** DWR

**Location Number:** SB00904733C  
**USGS Site ID:**  
**Applicant/Contact:** MEAKINS PATRICIA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	SW	33	9.0 N	47.0 W	S	702110.0	4509215.0	GPS

Division: 1                    District: 65  
 County:                    PHILLIPS  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    FRENCHMAN

**Ten Most Recent Readings**

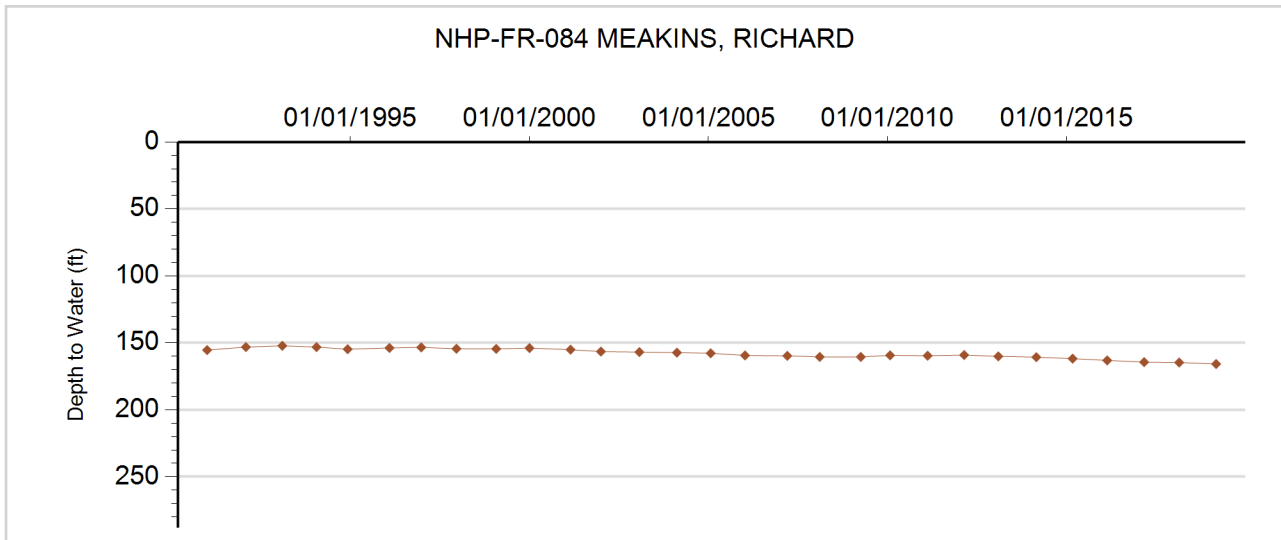
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/05/2019	165.80	3849.20	-1.10
02/21/2018	164.70	3850.30	-0.30
03/01/2017	164.40	3850.60	-1.30
02/18/2016	163.10	3851.90	-1.30
03/03/2015	161.80	3853.20	-1.10
02/26/2014	160.70	3854.30	-0.60
02/03/2013	160.10	3854.90	-1.00
02/21/2012	159.10	3855.90	0.50
02/14/2011	159.60	3855.40	-0.30
01/27/2010	159.30	3855.70	1.20

**Construction Information**

Surface Elevation (ft):                    4015.00  
 Well Depth (ft):                            288.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        180  
 Depth to Bottom of Perforated Casing (ft):    288  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/05/1991    End Date: 03/05/2019  
 Number of Measurements: 29





**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-085 KIPP, WILBUR  
**Permit Number:** 19289-FP-R  
**WDID:** 6506106  
**Data Source:** DWR

**Location Number:** SB00904811D  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	SE	11	9.0 N	48.0 W	S	696320.0	4515560.0	GPS

Division: 1                  District: 65  
 County: LOGAN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

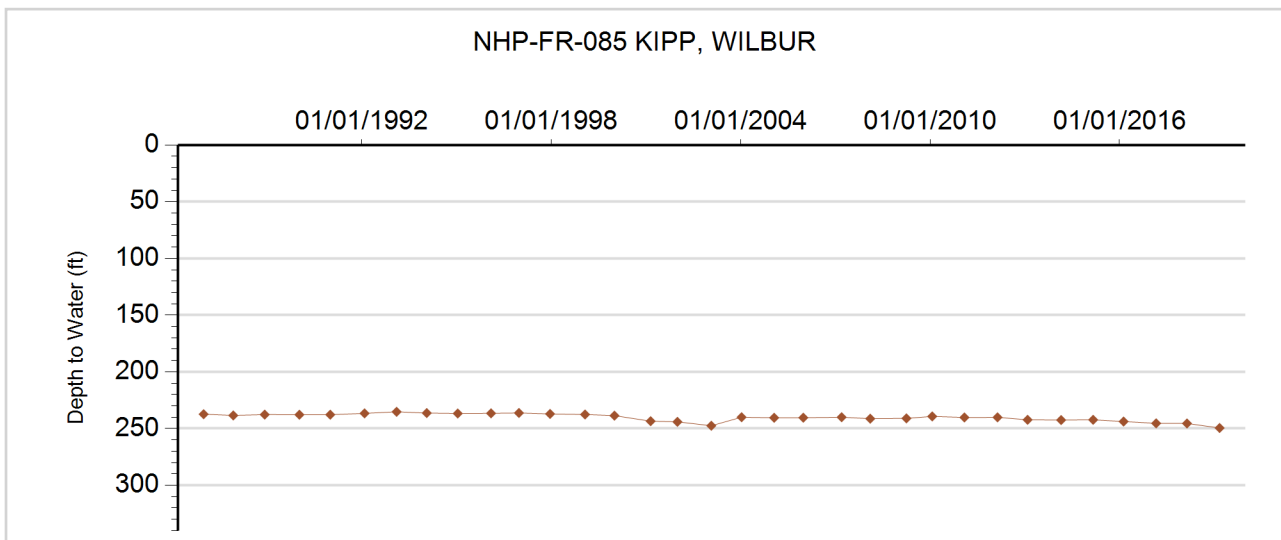
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/05/2019	249.50	3869.50	-4.00
02/21/2018	245.50	3873.50	-0.10
03/01/2017	245.40	3873.60	-1.60
02/18/2016	243.80	3875.20	-1.50
03/03/2015	242.30	3876.70	0.20
02/26/2014	242.50	3876.50	-0.20
02/03/2013	242.30	3876.70	-2.20
02/21/2012	240.10	3878.90	0.10
02/03/2011	240.20	3878.80	-0.90
01/27/2010	239.30	3879.70	1.70

**Construction Information**

Surface Elevation (ft): 4119.00  
 Well Depth (ft): 340.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 260  
 Depth to Bottom of Perforated Casing (ft): 340  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1987    End Date: 03/05/2019  
 Number of Measurements: 33







**GROUNDWATER DETAILS**

**Well Name:** NHP-FR-086 MEAKINS, RICHARD  
**Permit Number:** 13018-FP-R  
**WDID:** 6506588  
**Data Source:** DWR

**Location Number:** SB00904814ABD  
**USGS Site ID:** 404540102403002  
**Applicant/Contact:** MEAKINS LLP

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
958 N	4071 W	SE	NW	NE	14	9.0 N	48.0 W	S	696208.9	4514837.3	User supplied

Division: 1                  District: 65  
 County: LOGAN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

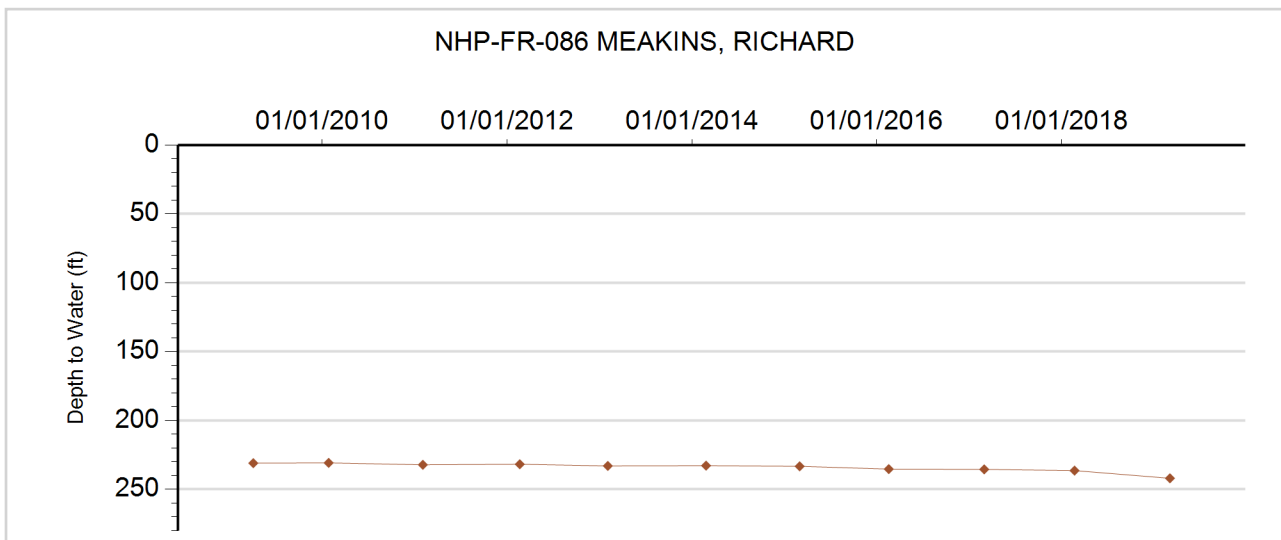
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/05/2019	242.00	3859.01	-5.60
02/21/2018	236.40	3864.61	-0.90
03/01/2017	235.50	3865.51	-0.20
02/18/2016	235.30	3865.71	-2.00
03/03/2015	233.30	3867.71	-0.50
02/26/2014	232.80	3868.21	0.20
02/03/2013	233.00	3868.01	-1.20
02/21/2012	231.80	3869.21	0.40
02/03/2011	232.20	3868.81	-1.40
01/27/2010	230.80	3870.21	0.20

**Construction Information**

Surface Elevation (ft): 4101.01  
 Well Depth (ft): 280.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 220  
 Depth to Bottom of Perforated Casing (ft): 280  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/04/2009    End Date: 03/05/2019  
 Number of Measurements: 11





**GROUNDWATER DETAILS**

**Well Name:** SCHMIDT, G  
**Permit Number:** 125310-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00705029BB  
**USGS Site ID:**  
**Applicant/Contact:** WUNDERLICH IOLA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
900 N	900 W		NW	NW	29	7.0 N	50.0 W	S	670396.9	4490992.1	Spotted from section lines

Division: 1                  District: 65  
 County: LOGAN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

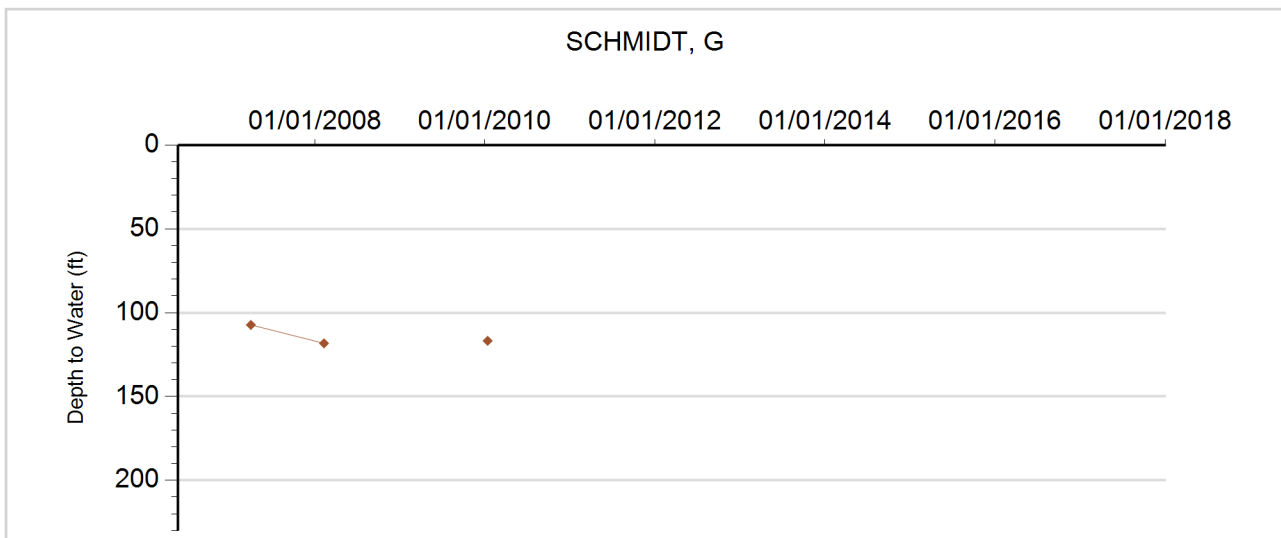
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/24/2017			
03/01/2016			
03/03/2015			
03/03/2014			
03/01/2013			
02/21/2012			
01/01/2011			
01/13/2010	116.80	4320.20	
01/01/2009			
02/10/2008	118.30	4318.70	-11.00

**Construction Information**

Surface Elevation (ft): 4437.00  
 Well Depth (ft): 230.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 173  
 Depth to Bottom of Perforated Casing (ft): 232  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/02/2007    End Date: 02/24/2017  
 Number of Measurements: 11





**GROUNDWATER DETAILS**

**Well Name:** TUELL, TOM  
**Permit Number:** 2313-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00604423CAC  
**USGS Site ID:** 402830102142000  
**Applicant/Contact:** RAYMOND BOYD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3856 N	3496 E	SW	NE	SW	23	6.0 N	44.0 W	S	734217.4	4483899.2	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

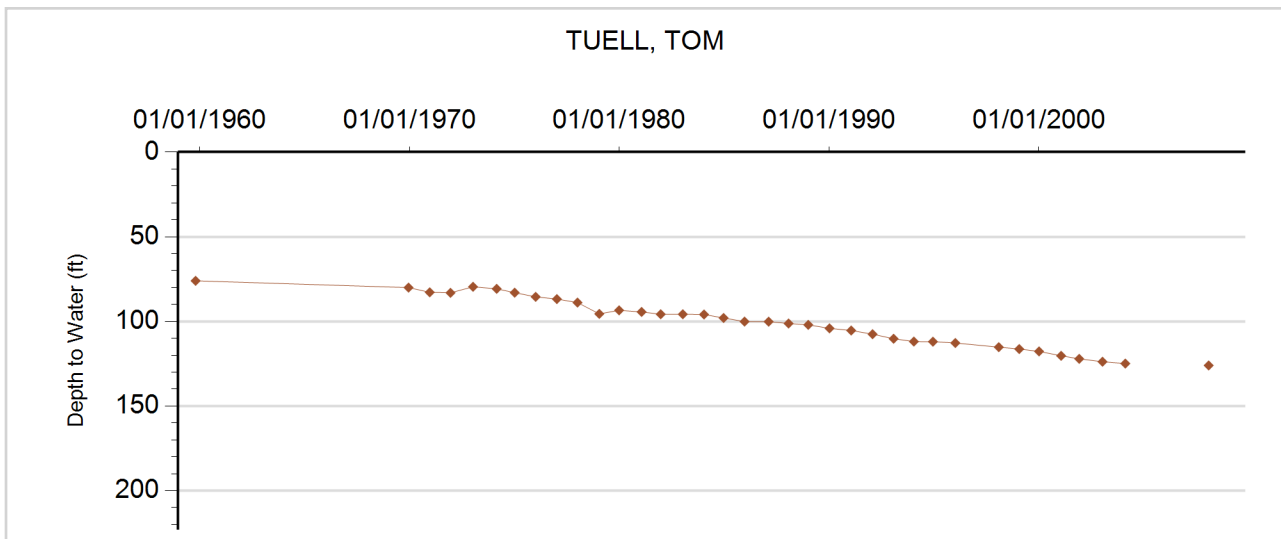
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/01/2009			
02/06/2008	126.00	3573.57	
04/03/2007			
01/25/2006			
02/16/2004	124.90	3574.67	-1.10
01/14/2003	123.80	3575.77	-1.70
12/05/2001	122.10	3577.47	-1.80
01/24/2001	120.30	3579.27	-2.60
01/06/2000	117.70	3581.87	-1.40
01/26/1999	116.30	3583.27	-1.10

**Construction Information**

Surface Elevation (ft): 3699.57  
 Well Depth (ft): 223.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 123  
 Depth to Bottom of Perforated Casing (ft): 223  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 10/23/1959    End Date: 01/01/2009  
 Number of Measurements: 39





**GROUNDWATER DETAILS**

**Well Name:** VIESELMAYER, ALLAN  
**Permit Number:** 4760-F  
**WDID:** 6506564  
**Data Source:** DWR

**Location Number:** SB00804304BBB  
**USGS Site ID:** 404213102094100  
**Applicant/Contact:** VIESELMAYER DALE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
532 N	463 W	NW	NW	NW	4	8.0 N	43.0 W	S	739773.5	4509730.0	User supplied

Division: 1                  District: 65  
 County: PHILLIPS  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: FRENCHMAN

**Ten Most Recent Readings**

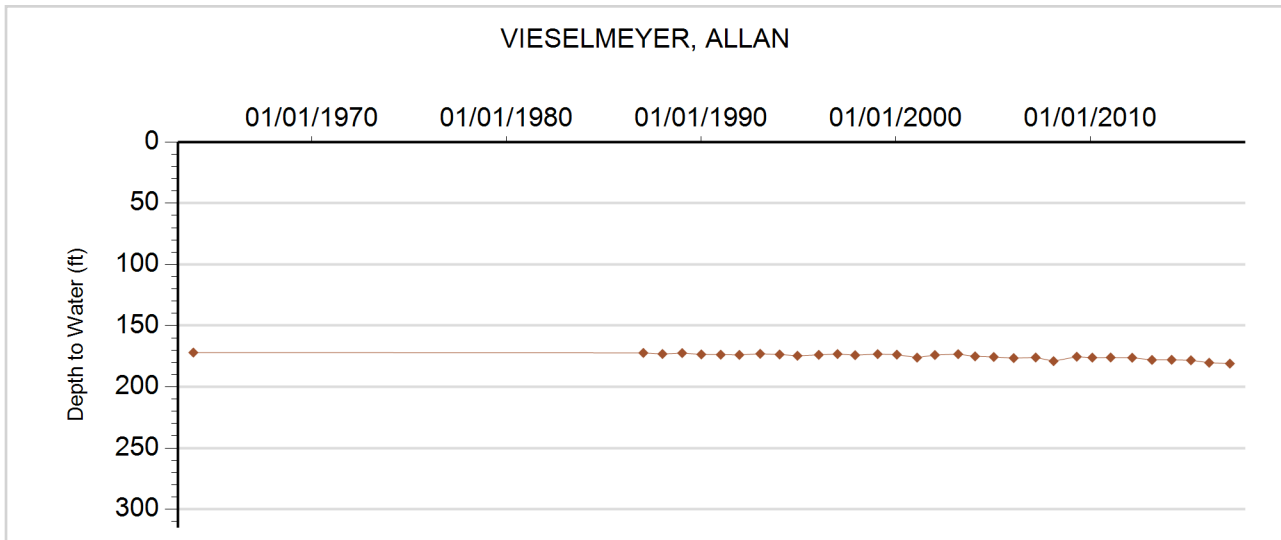
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2017	181.00	3505.48	-0.70
02/04/2016	180.30	3506.18	-2.00
02/27/2015	178.30	3508.18	-0.40
03/03/2014	177.90	3508.58	0.10
02/27/2013	178.00	3508.48	-1.80
02/22/2012	176.20	3510.28	-0.20
01/13/2011	176.00	3510.48	0.10
02/03/2010	176.10	3510.38	-0.70
04/18/2009	175.40	3511.08	3.60
02/07/2008	179.00	3507.48	-3.00

**Construction Information**

Surface Elevation (ft): 3686.48  
 Well Depth (ft): 315.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 172  
 Depth to Bottom of Perforated Casing (ft): 315  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/02/1963    End Date: 02/27/2017  
 Number of Measurements: 32



# **Sand Hills Ground Water Management District**

**Northern High Plains  
Designated Groundwater Basin**



**GROUNDWATER DETAILS**

**Well Name:** BLEDSOE  
**Permit Number:** 21858-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00504515D  
**USGS Site ID:**  
**Applicant/Contact:** BLEDSOE RANCH CO

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	SE	15	5.0 N	45.0 W	S	723784.3	4475432.1	Spotted from quarters

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

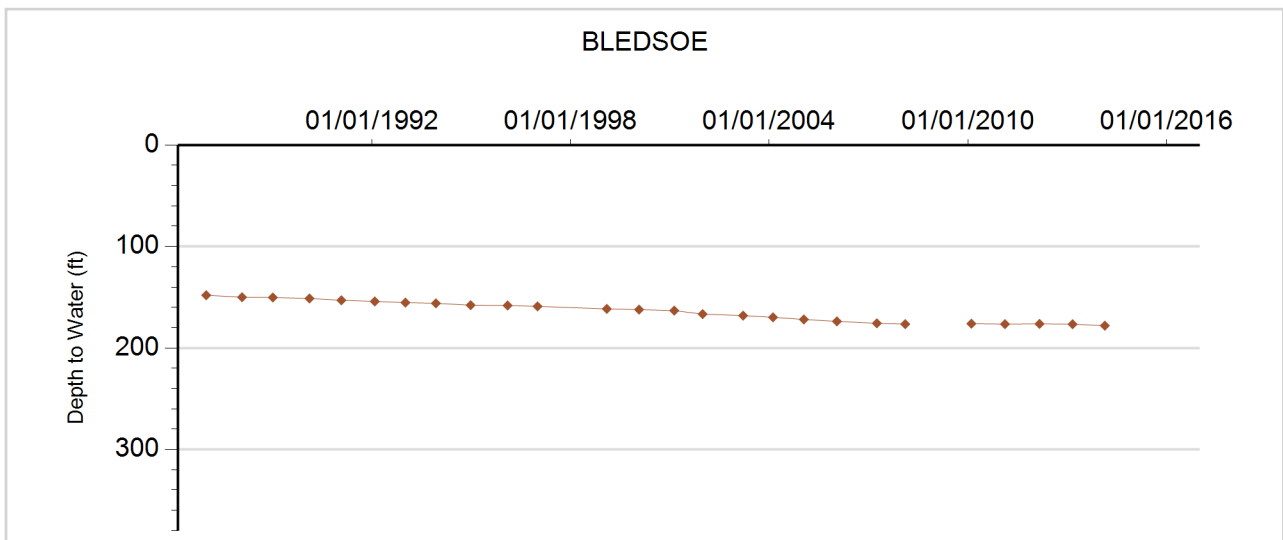
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2016			
02/11/2015			
02/21/2014	178.00	3622.00	-1.40
03/02/2013	176.60	3623.40	-0.30
03/02/2012	176.30	3623.70	0.20
02/15/2011	176.50	3623.50	-0.40
02/10/2010	176.10	3623.90	
01/01/2009			
02/11/2008	176.50	3623.50	-0.80
04/04/2007	175.70	3624.30	-1.90

**Construction Information**

Surface Elevation (ft): 3800.00  
 Well Depth (ft): 380.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 210  
 Depth to Bottom of Perforated Casing (ft): 360  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1987    End Date: 02/27/2016  
 Number of Measurements: 29





**GROUNDWATER DETAILS**

**Well Name:** BROPHY, T.  
**Permit Number:** 12811-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00304604CAC  
**USGS Site ID:** 401520102312000  
**Applicant/Contact:** BROPHY THOMAS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3628 N	3850 E	SW	NE	SW	4	3.0 N	46.0 W	S	710613.7	4458970.2	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

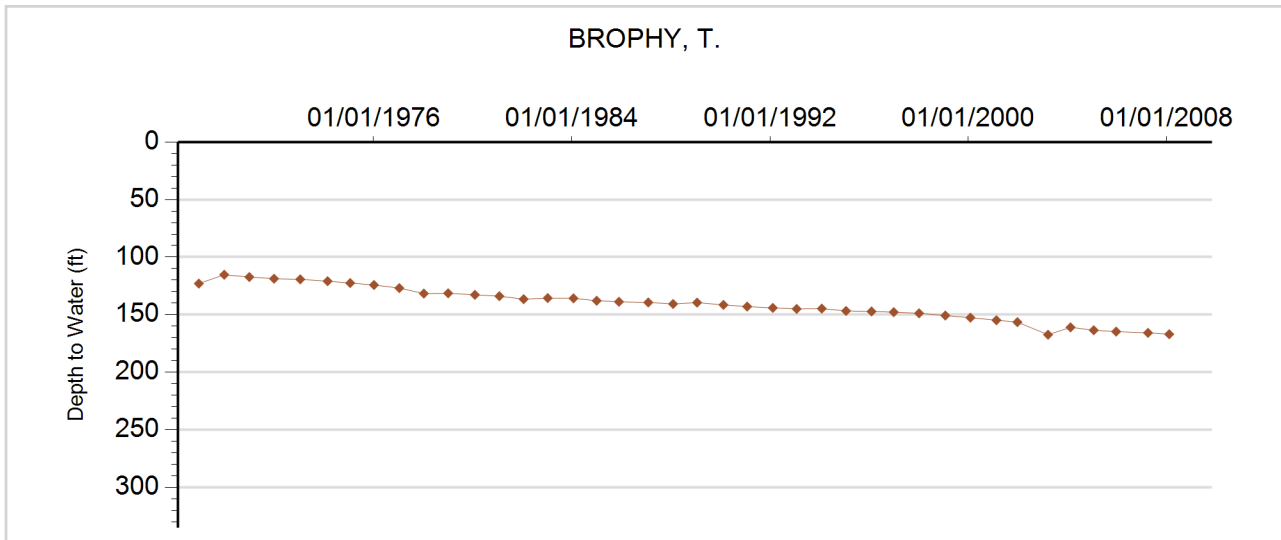
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/01/2009			
02/12/2008	167.00	3757.72	-1.20
04/05/2007	165.80	3758.92	-1.10
12/21/2005	164.70	3760.02	-1.20
01/25/2005	163.50	3761.22	-2.50
02/18/2004	161.00	3763.72	6.40
03/24/2003	167.40	3757.32	-10.90
12/26/2001	156.50	3768.22	-1.70
02/20/2001	154.80	3769.92	-2.20
02/03/2000	152.60	3772.12	-1.85

**Construction Information**

Surface Elevation (ft): 3924.72  
 Well Depth (ft): 335.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 204  
 Depth to Bottom of Perforated Casing (ft): 335  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/12/1968    End Date: 01/01/2009  
 Number of Measurements: 41







**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-001 CURE BROTHERS LLC  
**Permit Number:** 13813-FP  
**WDID:** 6506797  
**Data Source:** DWR

**Location Number:** SB00304204CDA  
**USGS Site ID:** 401510102035000  
**Applicant/Contact:** CURE LAND LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3930 N	2697 W	NE	NW	SE	4	3.0 N	42.0 W	S	749532.8	4460035.6	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

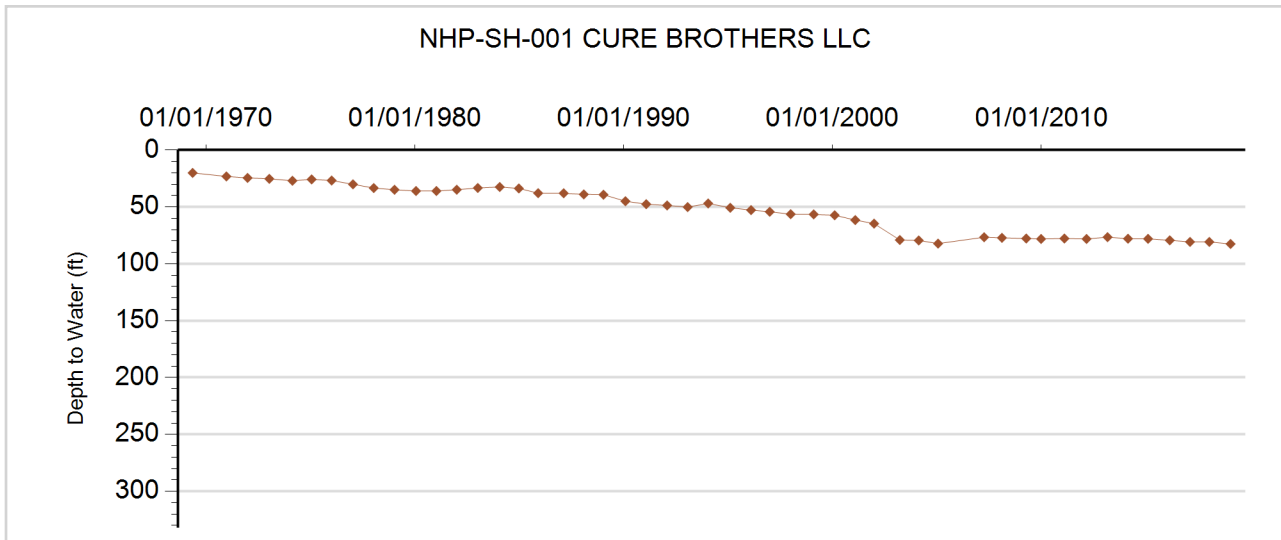
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	82.50	3514.03	-1.80
01/17/2018	80.70	3515.83	0.00
02/14/2017	80.70	3515.83	-1.40
02/25/2016	79.30	3517.23	-1.30
02/11/2015	78.00	3518.53	-0.10
02/25/2014	77.90	3518.63	-1.40
03/04/2013	76.50	3520.03	1.60
03/01/2012	78.10	3518.43	-0.40
02/09/2011	77.70	3518.83	0.40
12/27/2009	78.10	3518.43	-0.40

**Construction Information**

Surface Elevation (ft): 3596.53  
 Well Depth (ft): 332.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 142  
 Depth to Bottom of Perforated Casing (ft): 332  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/10/1969    End Date: 01/24/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-002 CURE BROTHERS  
**Permit Number:** 15285-FP  
**WDID:** 6506302  
**Data Source:** DWR

**Location Number:** SB00304217ADB  
**USGS Site ID:** 401350102045500  
**Applicant/Contact:** CURE LAND LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1247 N	966 E	NW	NE	NE	17	3.0 N	42.0 W	S	748477.9	4457592.7	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

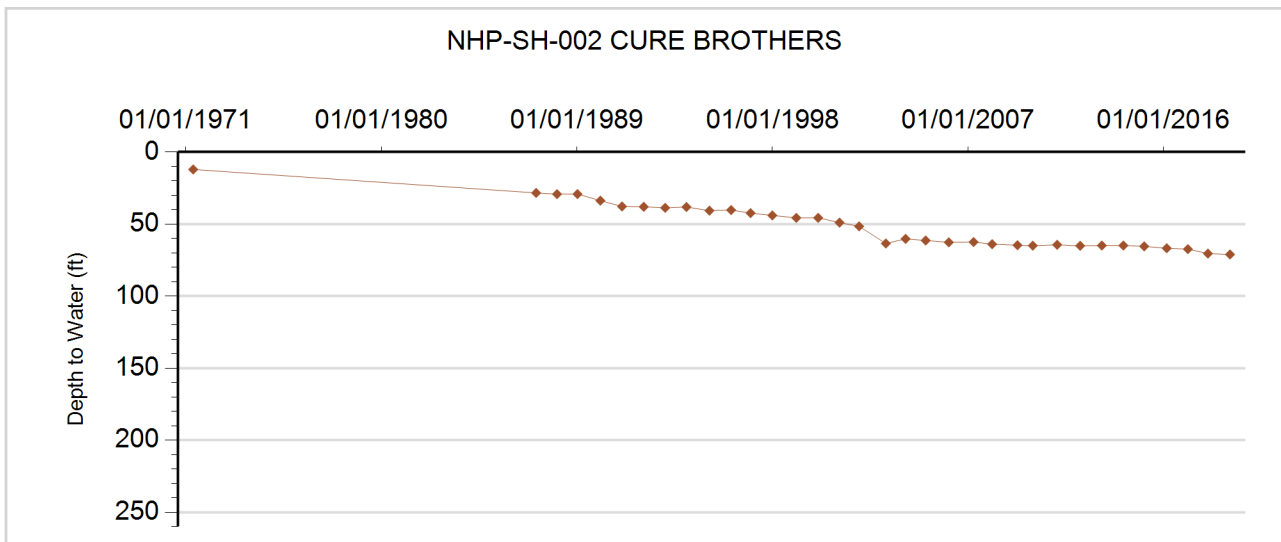
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	71.00	3528.54	-0.60
01/17/2018	70.40	3529.14	-3.10
02/14/2017	67.30	3532.24	-0.60
02/25/2016	66.70	3532.84	-1.30
02/11/2015	65.40	3534.14	-0.60
02/25/2014	64.80	3534.74	0.00
03/01/2013	64.80	3534.74	0.20
03/01/2012	65.00	3534.54	-0.70
02/09/2011	64.30	3535.24	0.60
12/26/2009	64.90	3534.64	-0.30

**Construction Information**

Surface Elevation (ft): 3599.54  
 Well Depth (ft): 260.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 140  
 Depth to Bottom of Perforated Casing (ft): 300  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/05/1971    End Date: 01/24/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-003 CURE BROTHERS  
**Permit Number:** 14121-FP  
**WDID:** 6506303  
**Data Source:** DWR

**Location Number:** SB00304222CCC  
**USGS Site ID:**  
**Applicant/Contact:** CURE LAND LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	22	3.0 N	42.0 W	S	750482.0	4454891.0	GPS

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

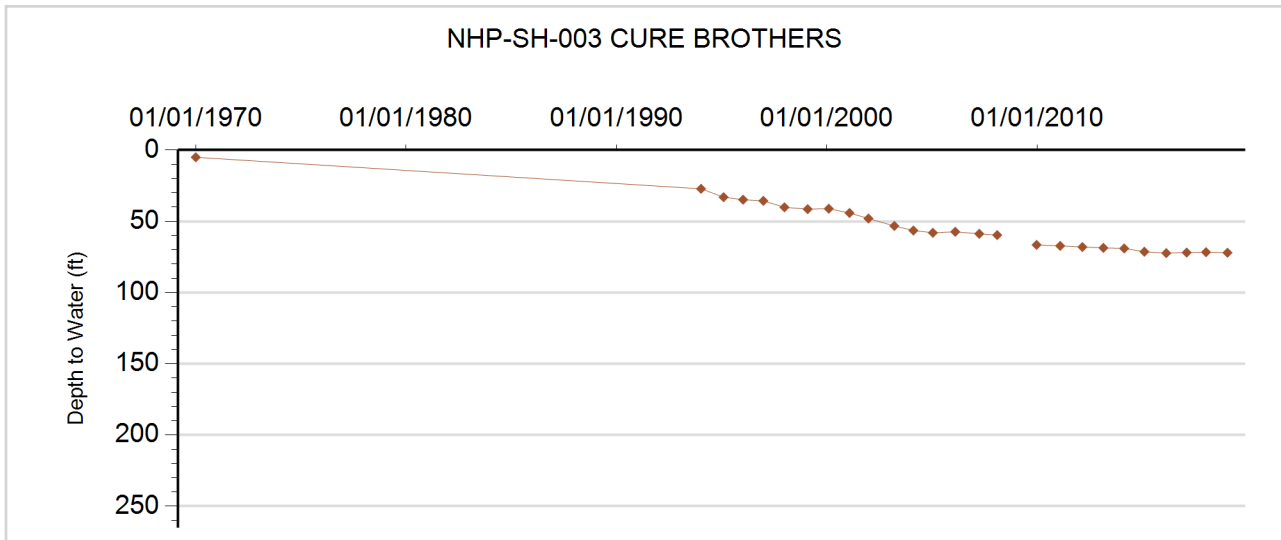
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	72.00	3498.00	-0.40
01/17/2018	71.60	3498.40	0.30
02/14/2017	71.90	3498.10	0.40
02/25/2016	72.30	3497.70	-1.00
02/11/2015	71.30	3498.70	-2.30
02/25/2014	69.00	3501.00	-0.40
03/01/2013	68.60	3501.40	-0.60
03/01/2012	68.00	3502.00	-0.80
02/09/2011	67.20	3502.80	-0.70
12/27/2009	66.50	3503.50	

**Construction Information**

Surface Elevation (ft): 3570.00  
 Well Depth (ft): 265.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 165  
 Depth to Bottom of Perforated Casing (ft): 265  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1970    End Date: 01/24/2019  
 Number of Measurements: 27





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-004 WILEY, W.  
**Permit Number:** 4319-FP-R  
**WDID:** 6507182  
**Data Source:** DWR

**Location Number:** SB00304229BAB  
**USGS Site ID:** 401220102051002  
**Applicant/Contact:** CURE LAND LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
795 N	3599 E	NW	NE	NW	29	3.0 N	42.0 W	S	747775.5	4454482.4	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

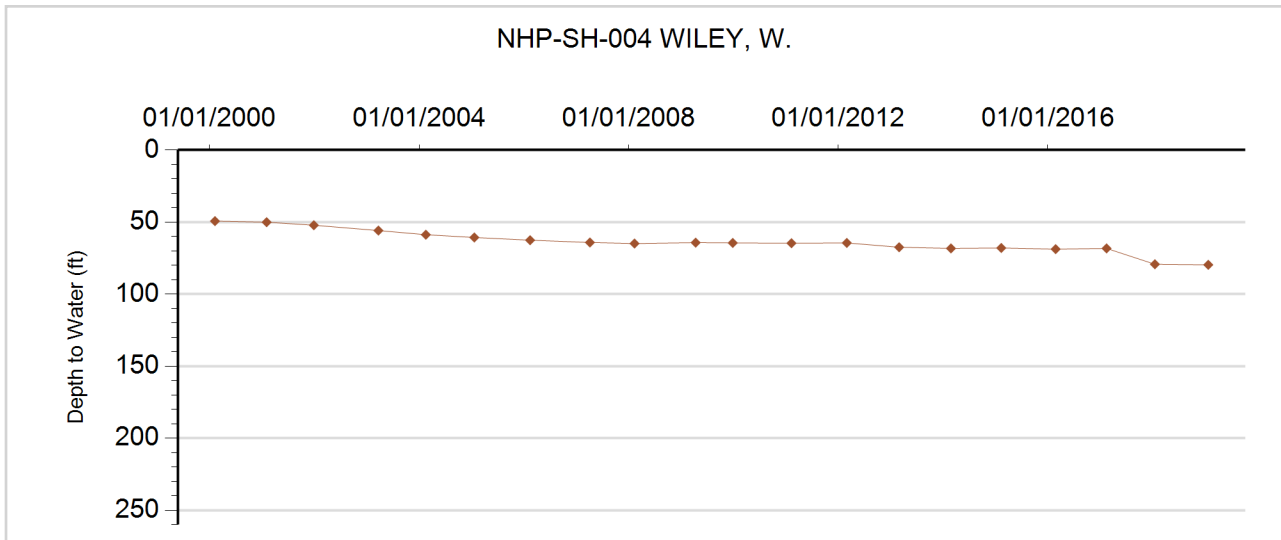
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	79.60	3520.00	-0.40
01/17/2018	79.20	3520.40	-11.00
02/14/2017	68.20	3531.40	0.50
02/25/2016	68.70	3530.90	-0.80
02/11/2015	67.90	3531.70	0.30
02/25/2014	68.20	3531.40	-0.80
03/01/2013	67.40	3532.20	-3.00
03/01/2012	64.40	3535.20	0.20
02/09/2011	64.60	3535.00	-0.20
12/27/2009	64.40	3535.20	-0.20

**Construction Information**

Surface Elevation (ft): 3599.60  
 Well Depth (ft): 260.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 120  
 Depth to Bottom of Perforated Casing (ft): 240  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/08/2000    End Date: 01/24/2019  
 Number of Measurements: 20





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-005 U.S. GOVERNMENT  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00304231BDD  
**USGS Site ID:** 401105102061101  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2694 N	2736 W	SE	NW	SE	31	3.0 N	42.0 W	S	746522.8	4452249.4	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

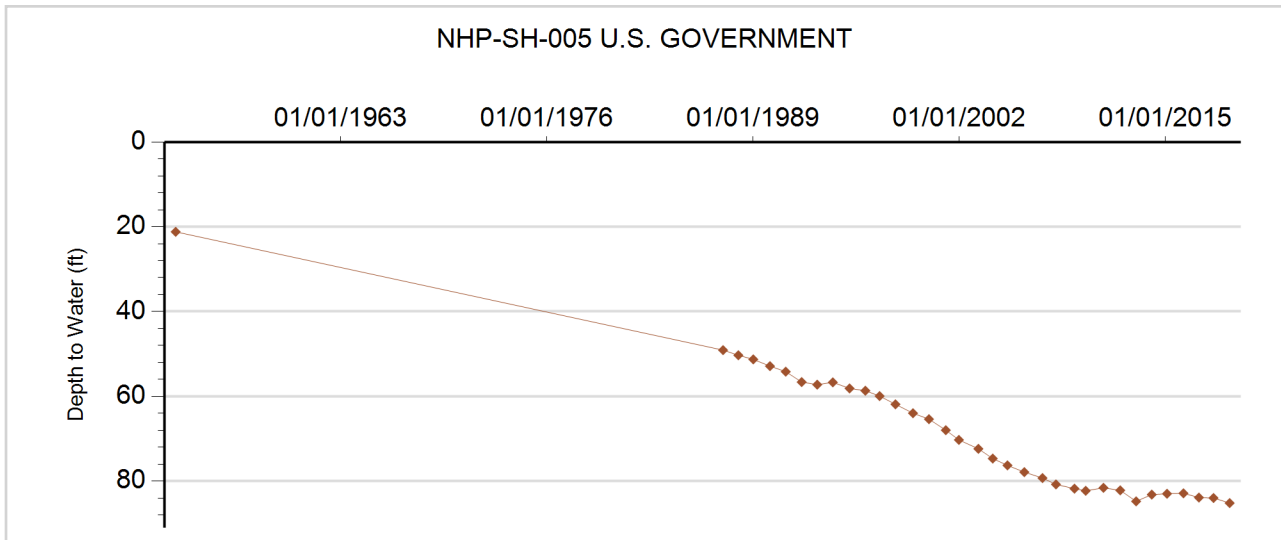
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	85.20	3530.16	-1.20
01/17/2018	84.00	3531.36	-0.10
02/14/2017	83.90	3531.46	-1.00
02/25/2016	82.90	3532.46	0.10
02/11/2015	83.00	3532.36	0.20
02/25/2014	83.20	3532.16	1.60
03/01/2013	84.80	3530.56	-2.60
03/01/2012	82.20	3533.16	-0.60
02/09/2011	81.60	3533.76	0.70
12/27/2009	82.30	3533.06	-0.50

**Construction Information**

Surface Elevation (ft): 3615.36  
 Well Depth (ft): 91.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/14/1952    End Date: 01/24/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-006 CURE  
**Permit Number:** 13522-FP  
**WDID:** 6506994  
**Data Source:** DWR

**Location Number:** SB00304313ACC  
**USGS Site ID:** 401350102072500  
**Applicant/Contact:** DENSLOW CLYDE J

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2751 S	3020 W	SW	SW	NE	13	3.0 N	43.0 W	S	744898.1	4457074.2	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

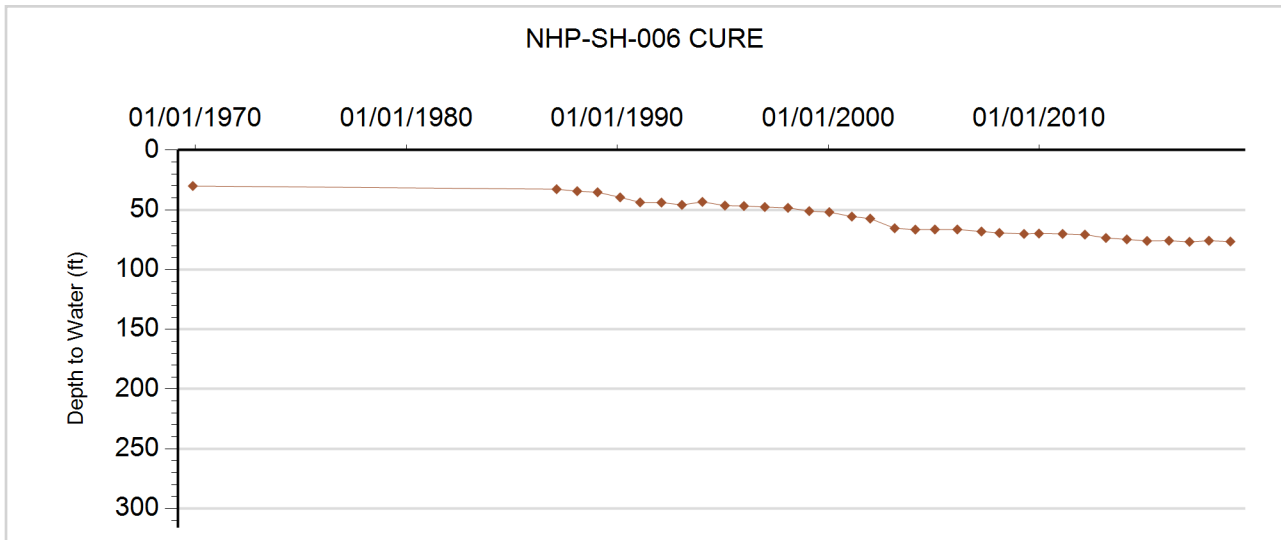
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	76.50	3553.05	-0.70
01/17/2018	75.80	3553.75	0.90
02/14/2017	76.70	3552.85	-0.90
02/25/2016	75.80	3553.75	0.20
02/11/2015	76.00	3553.55	-1.30
02/25/2014	74.70	3554.85	-1.20
03/01/2013	73.50	3556.05	-2.80
03/01/2012	70.70	3558.85	-0.60
02/09/2011	70.10	3559.45	-0.30
12/27/2009	69.80	3559.75	0.30

**Construction Information**

Surface Elevation (ft): 3629.55  
 Well Depth (ft): 316.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 90  
 Depth to Bottom of Perforated Casing (ft): 316  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 11/17/1969    End Date: 01/24/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-007 CURE BROTHERS  
**Permit Number:** 13511-FP  
**WDID:** 6507070  
**Data Source:** DWR

**Location Number:** SB00304324CBD  
**USGS Site ID:** 401230102075000  
**Applicant/Contact:** CURE LAND LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3801 N	1174 W	SE	NW	SW	24	3.0 N	43.0 W	S	744372.1	4455050.6	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

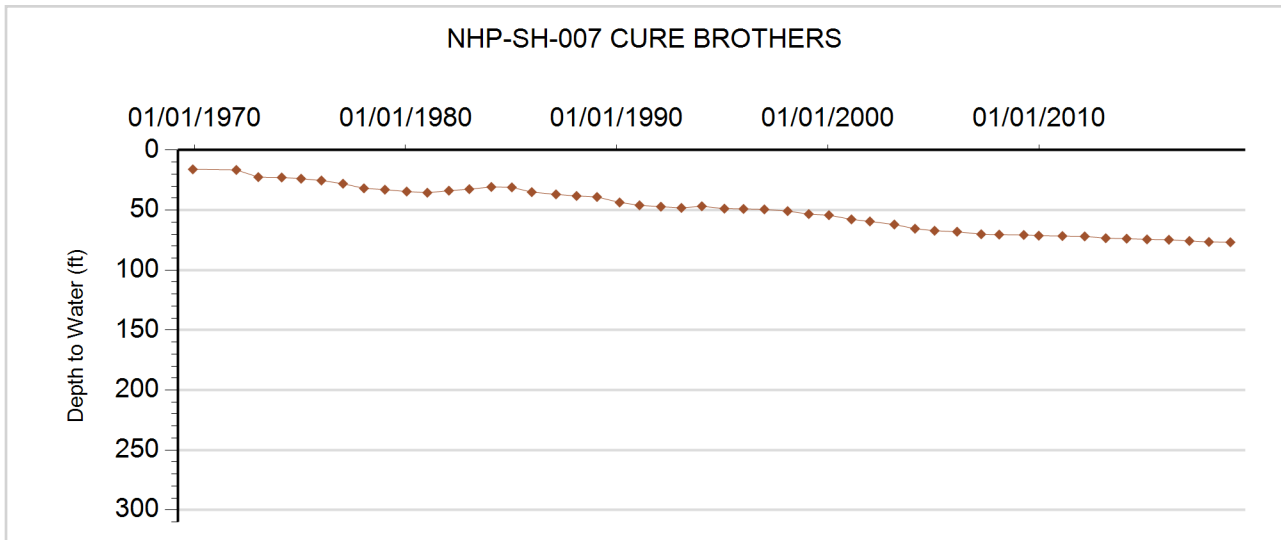
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	76.80	3558.76	-0.30
01/17/2018	76.50	3559.06	-0.80
02/14/2017	75.70	3559.86	-1.00
02/25/2016	74.70	3560.86	-0.30
02/11/2015	74.40	3561.16	-0.60
02/25/2014	73.80	3561.76	-0.40
03/01/2013	73.40	3562.16	-1.50
03/01/2012	71.90	3563.66	-0.30
02/09/2011	71.60	3563.96	-0.30
12/27/2009	71.30	3564.26	-0.60

**Construction Information**

Surface Elevation (ft): 3635.56  
 Well Depth (ft): 310.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 80  
 Depth to Bottom of Perforated Casing (ft): 310  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/04/1969    End Date: 01/24/2019  
 Number of Measurements: 49







**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-008 DOKE  
**Permit Number:** 15042-F  
**WDID:** 6506493  
**Data Source:** DWR

**Location Number:** SB00304326DBA  
**USGS Site ID:** 401150102082500  
**Applicant/Contact:** MUNDELL JOHN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3119 N	3634 W	NE	NW	SE	26	3.0 N	43.0 W	S	743543.0	4453603.7	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

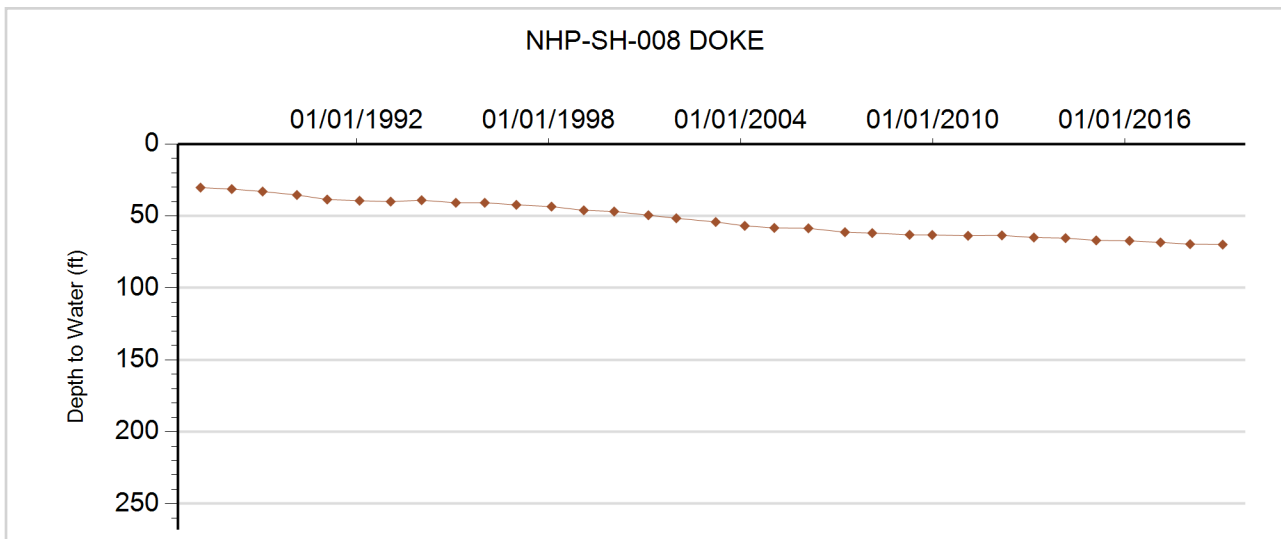
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	69.90	3556.66	-0.30
01/17/2018	69.60	3556.96	-1.20
02/14/2017	68.40	3558.16	-1.10
02/25/2016	67.30	3559.26	-0.30
02/11/2015	67.00	3559.56	-1.60
02/25/2014	65.40	3561.16	-0.40
03/01/2013	65.00	3561.56	-1.50
03/01/2012	63.50	3563.06	0.30
02/09/2011	63.80	3562.76	-0.60
12/27/2009	63.20	3563.36	-0.10

**Construction Information**

Surface Elevation (ft): 3626.56  
 Well Depth (ft): 268.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 120  
 Depth to Bottom of Perforated Casing (ft): 268  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/15/1987    End Date: 01/24/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-009 DOKE, WILLIAM  
**Permit Number:** 21000-F  
**WDID:** 6506490  
**Data Source:** DWR

**Location Number:** SB00304332AAB  
**USGS Site ID:** 401128102113801  
**Applicant/Contact:** DOKE WILLIAM F

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
10 S	1287 E	NW	SE	SE	29	3.0 N	43.0 W	S	738835.8	4452743.3	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

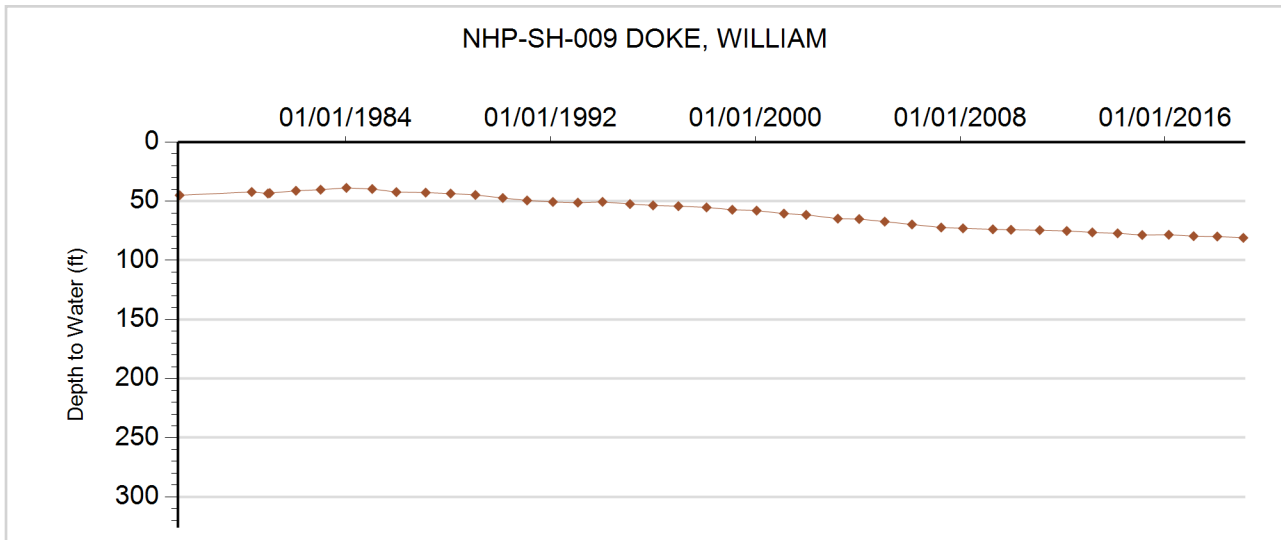
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	81.00	3598.57	-1.10
01/17/2018	79.90	3599.67	-0.30
02/14/2017	79.60	3599.97	-1.20
02/25/2016	78.40	3601.17	0.20
02/11/2015	78.60	3600.97	-1.40
02/25/2014	77.20	3602.37	-0.80
03/01/2013	76.40	3603.17	-1.20
03/01/2012	75.20	3604.37	-0.60
02/09/2011	74.60	3604.97	-0.40
12/27/2009	74.20	3605.37	-0.40

**Construction Information**

Surface Elevation (ft): 3679.57  
 Well Depth (ft): 326.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 227  
 Depth to Bottom of Perforated Casing (ft): 326  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/06/1977    End Date: 01/24/2019  
 Number of Measurements: 42





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-010 BLEDSOE  
**Permit Number:** 18775-FP-R  
**WDID:** 6505567  
**Data Source:** DWR

**Location Number:** SB00304426B  
**USGS Site ID:**  
**Applicant/Contact:** BLEDSOE HENRY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1600 N	1200 W		SW	NW	26	3.0 N	44.0 W	S	733145.0	4453710.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

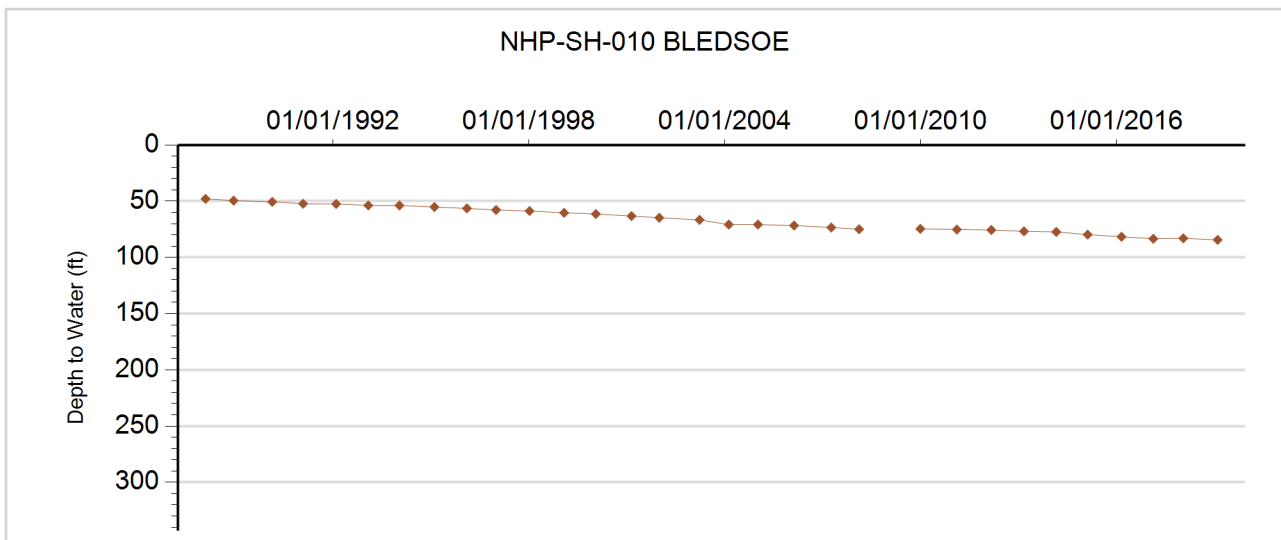
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	84.40	3632.60	-1.40
01/17/2018	83.00	3634.00	0.40
02/15/2017	83.40	3633.60	-1.80
02/25/2016	81.60	3635.40	-1.90
02/11/2015	79.70	3637.30	-2.40
02/25/2014	77.30	3639.70	-0.50
03/01/2013	76.80	3640.20	-1.20
03/01/2012	75.60	3641.40	-0.40
02/09/2011	75.20	3641.80	-0.60
12/27/2009	74.60	3642.40	

**Construction Information**

Surface Elevation (ft): 3717.00  
 Well Depth (ft): 343.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 150  
 Depth to Bottom of Perforated Casing (ft): 343  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/04/1988    End Date: 02/05/2019  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-011 UNKNOWN-REPLACES BLEDSOE

**Permit Number:** 263931-

**WDID:**

**Data Source:** DWR

**Location Number:** SB00304426CA

**USGS Site ID:**

**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	SW	26	3.0 N	44.0 W	S	733422.0	4453150.0	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

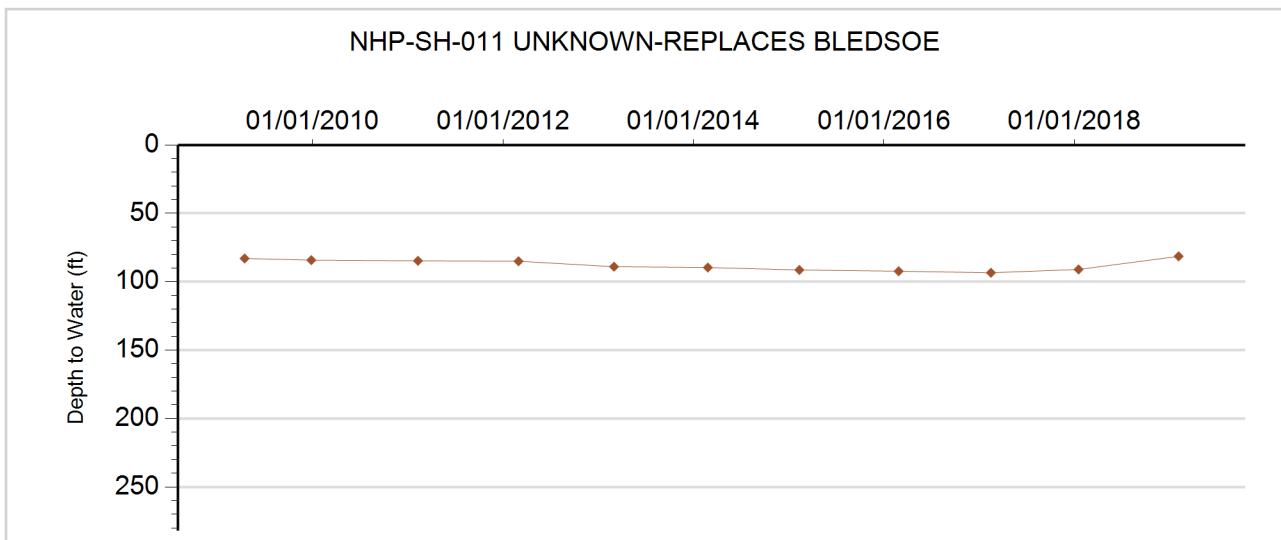
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	81.40	3658.60	9.60
01/17/2018	91.00	3649.00	2.40
02/15/2017	93.40	3646.60	-1.10
02/27/2016	92.30	3647.70	-0.90
02/11/2015	91.40	3648.60	-1.80
02/25/2014	89.60	3650.40	-0.60
03/02/2013	89.00	3651.00	-4.00
03/01/2012	85.00	3655.00	-0.30
02/09/2011	84.70	3655.30	-0.50
12/27/2009	84.20	3655.80	-1.20

**Construction Information**

Surface Elevation (ft): 3740.00  
 Well Depth (ft): 282.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 242  
 Depth to Bottom of Perforated Casing (ft): 282  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/15/2009    End Date: 02/05/2019  
 Number of Measurements: 11





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-012 HEMPHILL  
**Permit Number:** 12608-F  
**WDID:** 6507242  
**Data Source:** DWR

**Location Number:** SB00304501BCB  
**USGS Site ID:** 401540102212000  
**Applicant/Contact:** COUNTRY ACRES

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3764 S	271 W	NW	SW	NW	1	3.0 N	45.0 W	S	724678.0	4459963.1	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

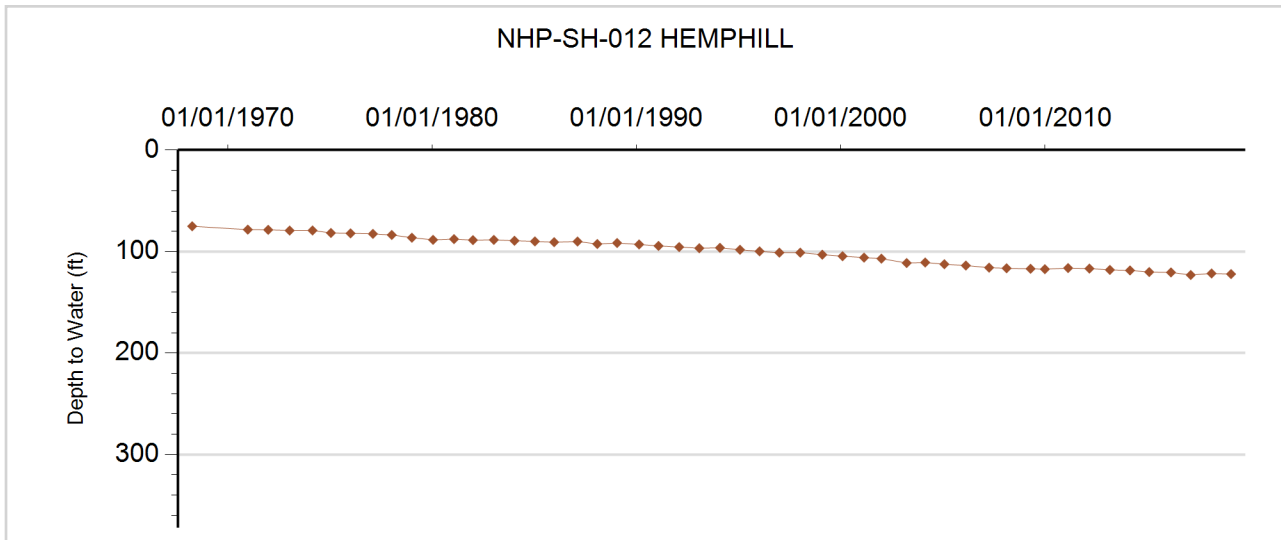
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	122.10	3688.58	-0.60
02/22/2018	121.50	3689.18	1.50
02/15/2017	123.00	3687.68	-2.50
02/27/2016	120.50	3690.18	-0.40
02/03/2015	120.10	3690.58	-1.60
02/25/2014	118.50	3692.18	-0.50
03/02/2013	118.00	3692.68	-1.30
03/02/2012	116.70	3693.98	-0.50
02/15/2011	116.20	3694.48	1.10
12/27/2009	117.30	3693.38	-0.40

**Construction Information**

Surface Elevation (ft): 3810.68  
 Well Depth (ft): 372.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 120  
 Depth to Bottom of Perforated Casing (ft): 372  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/08/1968    End Date: 02/05/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-013 COUNTRY ACRES  
**Permit Number:** 12601-F  
**WDID:** 6507238  
**Data Source:** DWR

**Location Number:** SB00304502CCA  
**USGS Site ID:** 401510102222000  
**Applicant/Contact:** COUNTRY ACRES

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1278 S	3939 E	NE	SE	SW	2	3.0 N	45.0 W	S	723424.2	4459185.1	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

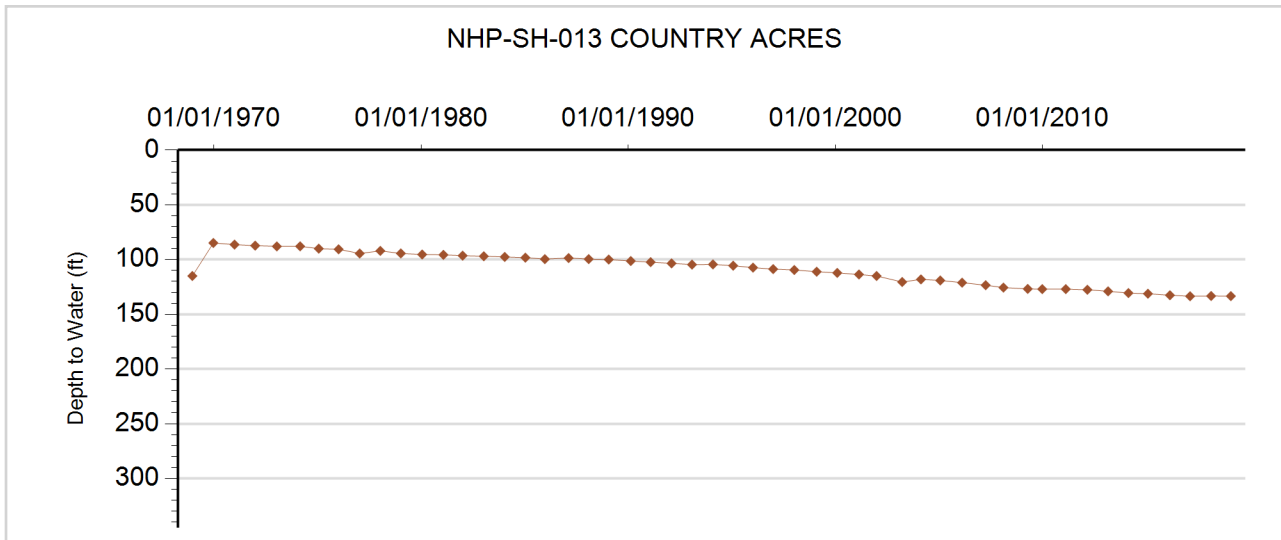
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	133.40	3682.25	-0.10
02/22/2018	133.30	3682.35	0.20
02/15/2017	133.50	3682.15	-0.90
02/27/2016	132.60	3683.05	-1.40
02/03/2015	131.20	3684.45	-0.60
02/25/2014	130.60	3685.05	-1.60
03/02/2013	129.00	3686.65	-1.40
03/02/2012	127.60	3688.05	-0.60
02/15/2011	127.00	3688.65	0.00
12/27/2009	127.00	3688.65	-0.20

**Construction Information**

Surface Elevation (ft): 3815.65  
 Well Depth (ft): 345.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 120  
 Depth to Bottom of Perforated Casing (ft): 345  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/15/1968    End Date: 02/05/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-014 ROTH  
**Permit Number:** 12605-F  
**WDID:** 6506253  
**Data Source:** DWR

**Location Number:** SB00304513BAC  
**USGS Site ID:** 401400102212000  
**Applicant/Contact:** FRASIER MELVIN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1271 N	3872 E	SW	NE	NW	13	3.0 N	45.0 W	S	725102.7	4456827.5	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

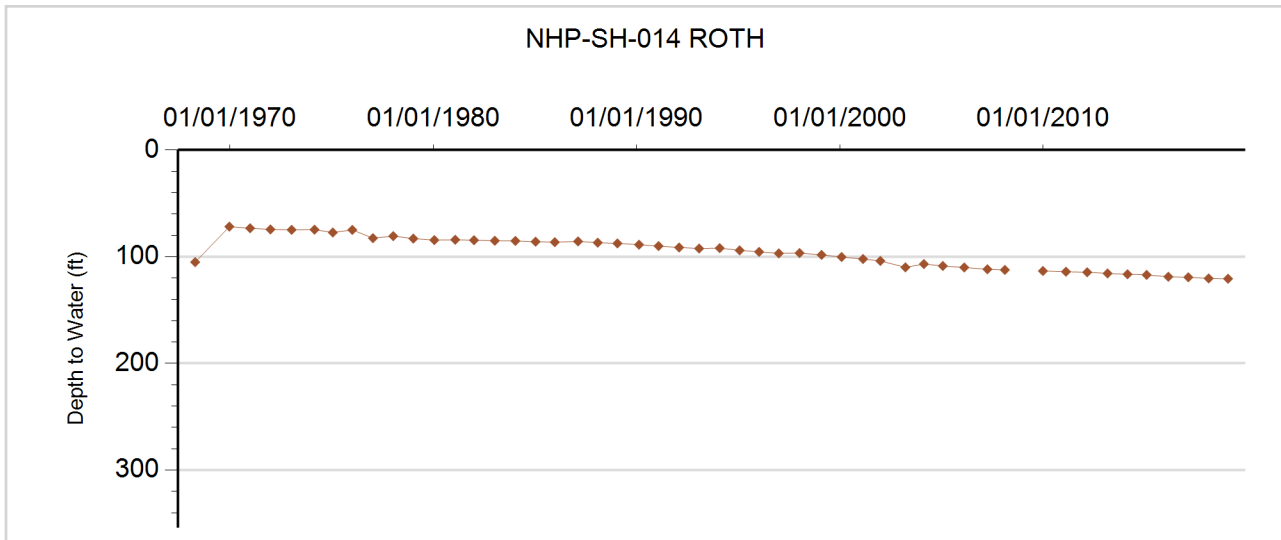
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	120.60	3680.04	-0.30
02/22/2018	120.30	3680.34	-1.10
02/20/2017	119.20	3681.44	-0.50
02/27/2016	118.70	3681.94	-1.70
02/03/2015	117.00	3683.64	-0.60
02/25/2014	116.40	3684.24	-0.80
03/02/2013	115.60	3685.04	-1.10
03/02/2012	114.50	3686.14	-0.50
02/15/2011	114.00	3686.64	-0.70
12/27/2009	113.30	3687.34	

**Construction Information**

Surface Elevation (ft): 3800.64  
 Well Depth (ft): 354.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 130  
 Depth to Bottom of Perforated Casing (ft): 354  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/15/1968    End Date: 02/05/2019  
 Number of Measurements: 51







**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-015 NEWBANKS, JOHN  
**Permit Number:** 138403-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00304530DDD2  
**USGS Site ID:** 401140102260302  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
599 S	121 E	SE	SE	SE	30	3.0 N	45.0 W	S	718367.9	4452493.9	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

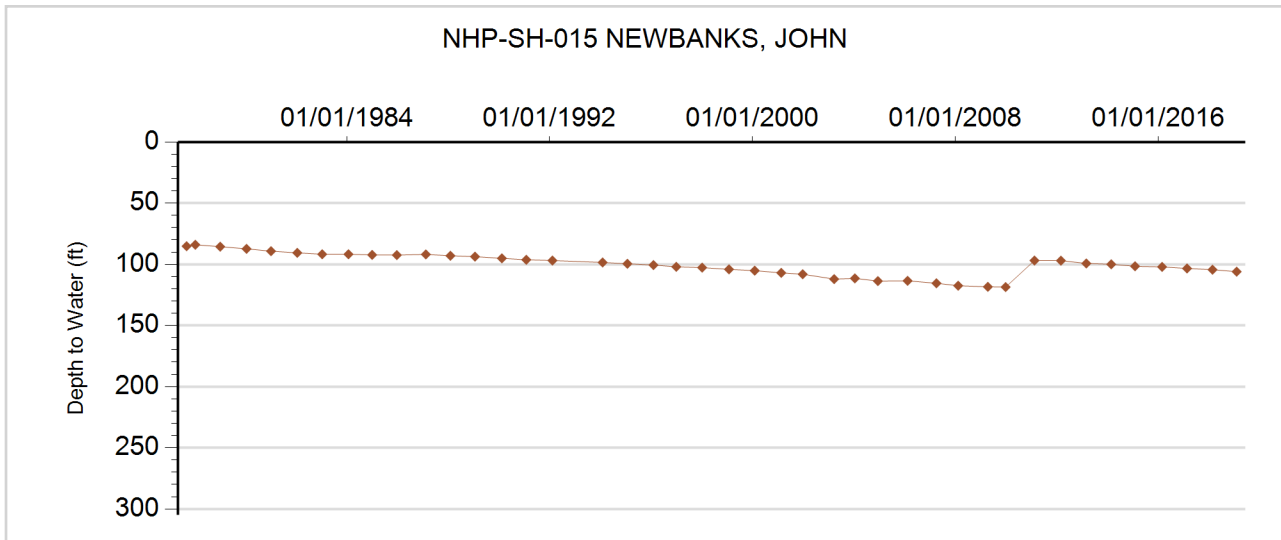
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	106.00	3765.00	-1.60
02/22/2018	104.40	3766.60	-1.00
02/20/2017	103.40	3767.60	-1.30
02/27/2016	102.10	3768.90	-0.50
02/03/2015	101.60	3769.40	-1.60
02/25/2014	100.00	3771.00	-0.70
03/02/2013	99.30	3771.70	-2.30
03/02/2012	97.00	3774.00	-0.10
02/15/2011	96.90	3774.10	21.70
12/27/2009	118.60	3752.40	-0.20

**Construction Information**

Surface Elevation (ft): 3871.00  
 Well Depth (ft): 305.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 160  
 Depth to Bottom of Perforated Casing (ft): 305  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/08/1977    End Date: 02/05/2019  
 Number of Measurements: 42





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-016 OESTMAN  
**Permit Number:** 11945-F  
**WDID:** 6507022  
**Data Source:** DWR

**Location Number:** SB00304616DAC  
**USGS Site ID:** 401330102305000  
**Applicant/Contact:** NEUSCHWANGER FLOYD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3913 N	3929 W	SW	NW	SE	16	3.0 N	46.0 W	S	711509.5	4455693.2	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

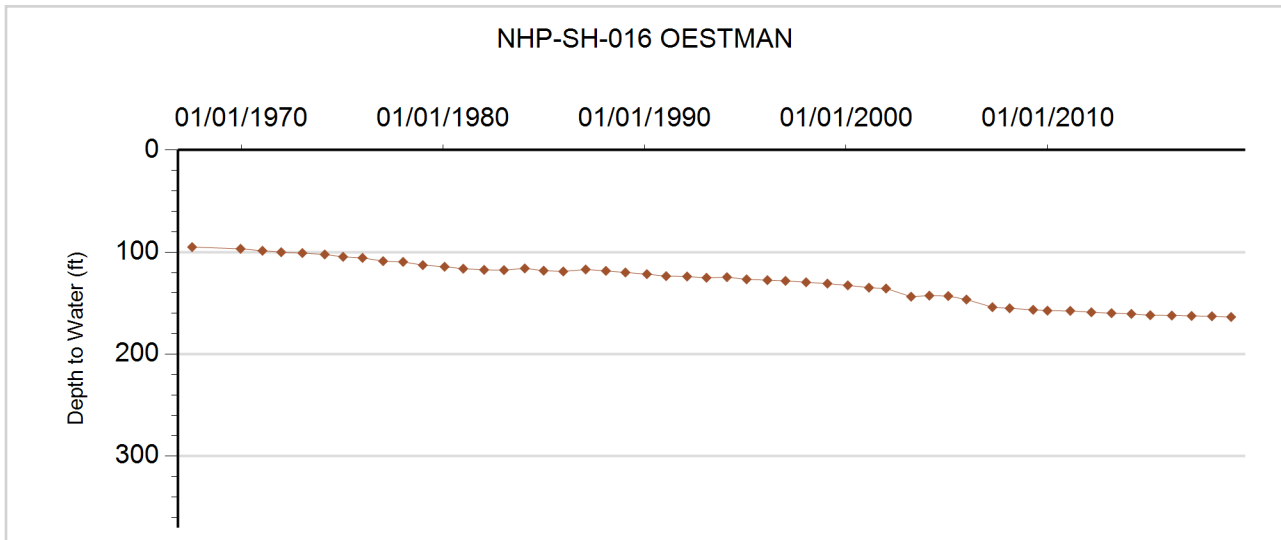
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	163.50	3756.22	-0.70
02/22/2018	162.80	3756.92	-0.30
02/20/2017	162.50	3757.22	-0.40
02/27/2016	162.10	3757.62	-0.30
02/03/2015	161.80	3757.92	-1.30
02/25/2014	160.50	3759.22	-0.70
03/02/2013	159.80	3759.92	-0.90
03/02/2012	158.90	3760.82	-1.40
02/15/2011	157.50	3762.22	-0.20
12/27/2009	157.30	3762.42	-0.80

**Construction Information**

Surface Elevation (ft): 3919.72  
 Well Depth (ft): 370.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 120  
 Depth to Bottom of Perforated Casing (ft): 370  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/28/1967    End Date: 02/05/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-017 WARD, A. & SON  
**Permit Number:** 10603-F  
**WDID:** 6505277  
**Data Source:** DWR

**Location Number:** SB00304617CBD  
**USGS Site ID:** 401330102324000  
**Applicant/Contact:** WARD ALFRED & SON

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1295 S	3908 E	SE	SE	SW	17	3.0 N	46.0 W	S	709123.9	4455565.0	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

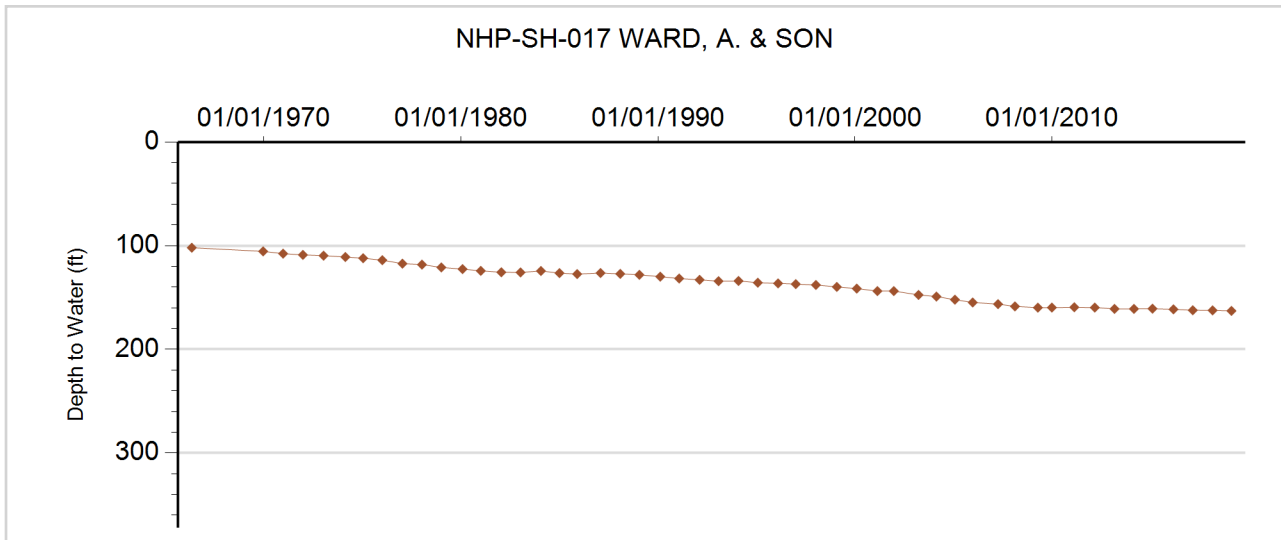
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	162.90	3789.54	-0.50
02/22/2018	162.40	3790.04	-0.10
02/20/2017	162.30	3790.14	-0.90
02/27/2016	161.40	3791.04	-0.60
02/03/2015	160.80	3791.64	0.20
02/25/2014	161.00	3791.44	0.00
03/02/2013	161.00	3791.44	-1.30
03/02/2012	159.70	3792.74	-0.30
02/15/2011	159.40	3793.04	0.30
12/27/2009	159.70	3792.74	0.10

**Construction Information**

Surface Elevation (ft): 3952.44  
 Well Depth (ft): 372.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 120  
 Depth to Bottom of Perforated Casing (ft): 372  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/10/1966    End Date: 02/05/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-018 NEWBANKS, J.  
**Permit Number:** 14047-F  
**WDID:** 6506009  
**Data Source:** DWR

**Location Number:** SB00304623BDC  
**USGS Site ID:** 401300102290000  
**Applicant/Contact:** NEWBANKS JOHN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3346 S	3689 E	SW	SE	NW	23	3.0 N	46.0 W	S	714042.2	4454808.1	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

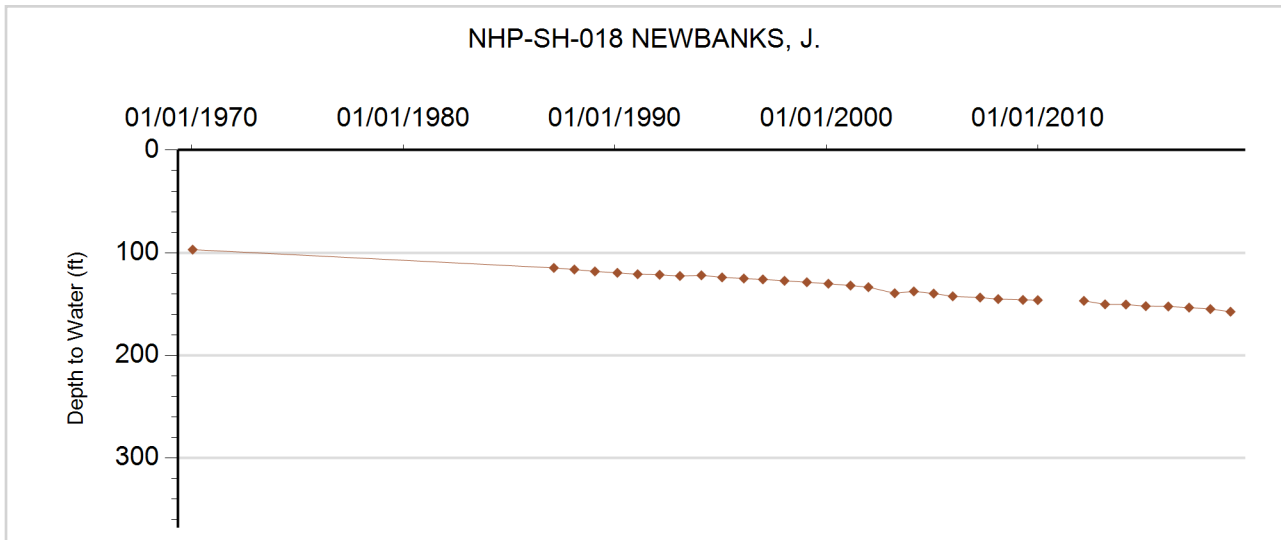
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	157.50	3749.20	-2.60
02/22/2018	154.90	3751.80	-1.40
02/20/2017	153.50	3753.20	-1.10
02/27/2016	152.40	3754.30	-0.30
02/03/2015	152.10	3754.60	-1.60
02/25/2014	150.50	3756.20	-0.20
03/02/2013	150.30	3756.40	-3.40
03/02/2012	146.90	3759.80	
01/01/2011			
12/27/2009	146.20	3760.50	-0.20

**Construction Information**

Surface Elevation (ft): 3906.70  
 Well Depth (ft): 368.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 140  
 Depth to Bottom of Perforated Casing (ft): 368  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/20/1970    End Date: 02/05/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-019 SANDHILLS GW MGMT DISTRICT  
**Permit Number:** 271650-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00404204BC  
**USGS Site ID:**  
**Applicant/Contact:** SAND HILLS GROUNDWATER MGMT DISTRICT

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2250 N	40 W		SW	NW	4	4.0 N	42.0 W	S	748360.0	4470281.0	GPS

Division: 1 District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

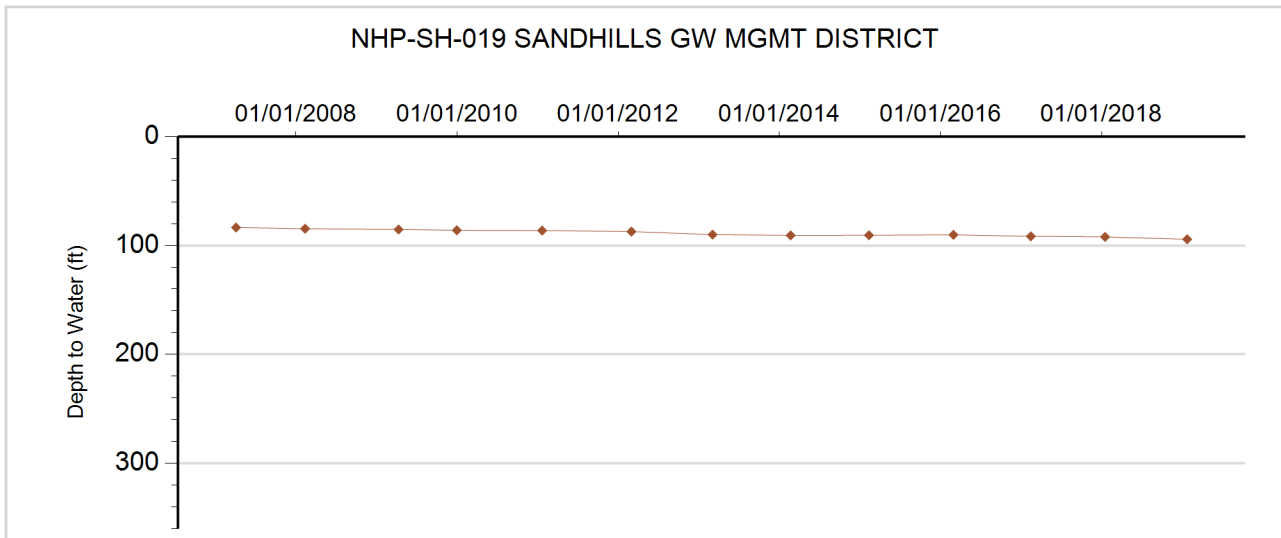
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	94.30	3507.70	-2.20
01/17/2018	92.10	3509.90	-0.50
02/14/2017	91.60	3510.40	-1.40
02/29/2016	90.20	3511.80	0.40
02/11/2015	90.60	3511.40	0.10
02/21/2014	90.70	3511.30	-0.70
03/04/2013	90.00	3512.00	-2.80
03/01/2012	87.20	3514.80	-0.90
01/21/2011	86.30	3515.70	-0.30
12/30/2009	86.00	3516.00	-0.70

**Construction Information**

Surface Elevation (ft): 3602.00  
 Well Depth (ft): 360.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 210  
 Depth to Bottom of Perforated Casing (ft): 350  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/04/2007 End Date: 01/24/2019  
 Number of Measurements: 13





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-020 SPRAGUE, LEO  
**Permit Number:** 13214-F  
**WDID:** 6505925  
**Data Source:** DWR

**Location Number:** SB00404217DAC  
**USGS Site ID:** 401840102050000  
**Applicant/Contact:** SPRAGUE FARMS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3890 N	1299 E	SW	NE	SE	17	4.0 N	42.0 W	S	748091.6	4466440.4	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

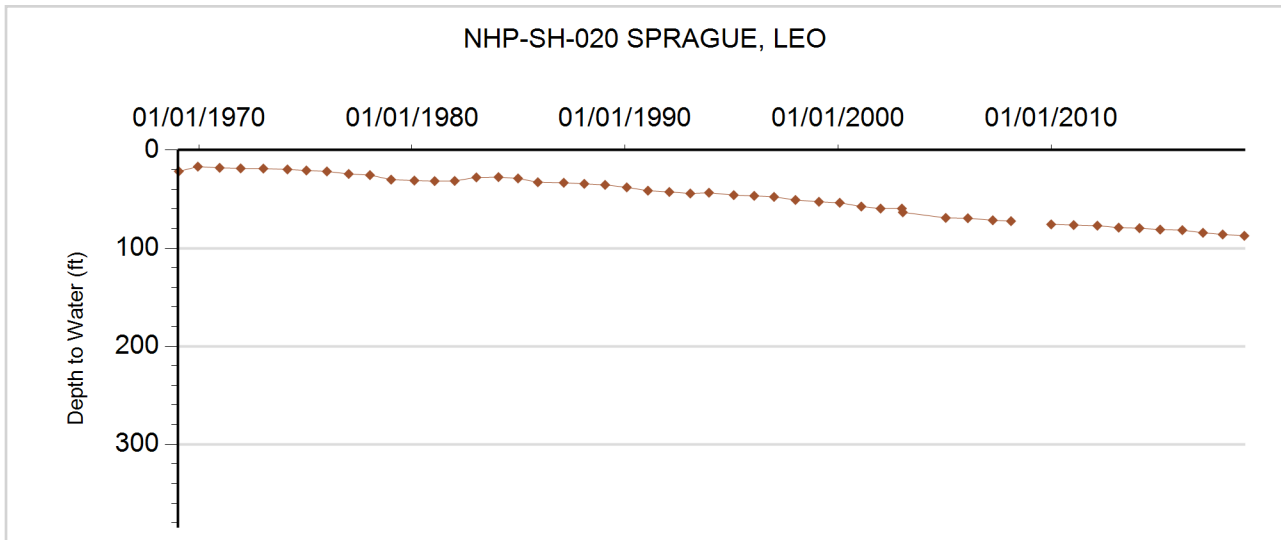
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	87.40	3514.12	-1.40
01/17/2018	86.00	3515.52	-1.70
02/14/2017	84.30	3517.22	-2.70
02/25/2016	81.60	3519.92	-0.60
02/11/2015	81.00	3520.52	-1.40
02/21/2014	79.60	3521.92	-0.60
03/01/2013	79.00	3522.52	-2.00
03/01/2012	77.00	3524.52	-0.60
01/21/2011	76.40	3525.12	-0.70
12/30/2009	75.70	3525.82	

**Construction Information**

Surface Elevation (ft): 3601.52  
 Well Depth (ft): 385.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 145  
 Depth to Bottom of Perforated Casing (ft): 385  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/23/1969    End Date: 01/24/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-021 DODGE FARMS  
**Permit Number:** 19292-FP  
**WDID:** 6505055  
**Data Source:** DWR

**Location Number:** SB00404301  
**USGS Site ID:**  
**Applicant/Contact:** DODGE FARM LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2651 S	3881 W		SW	NE	1	4.0 N	43.0 W	S	744768.0	4469928.0	Digitized

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

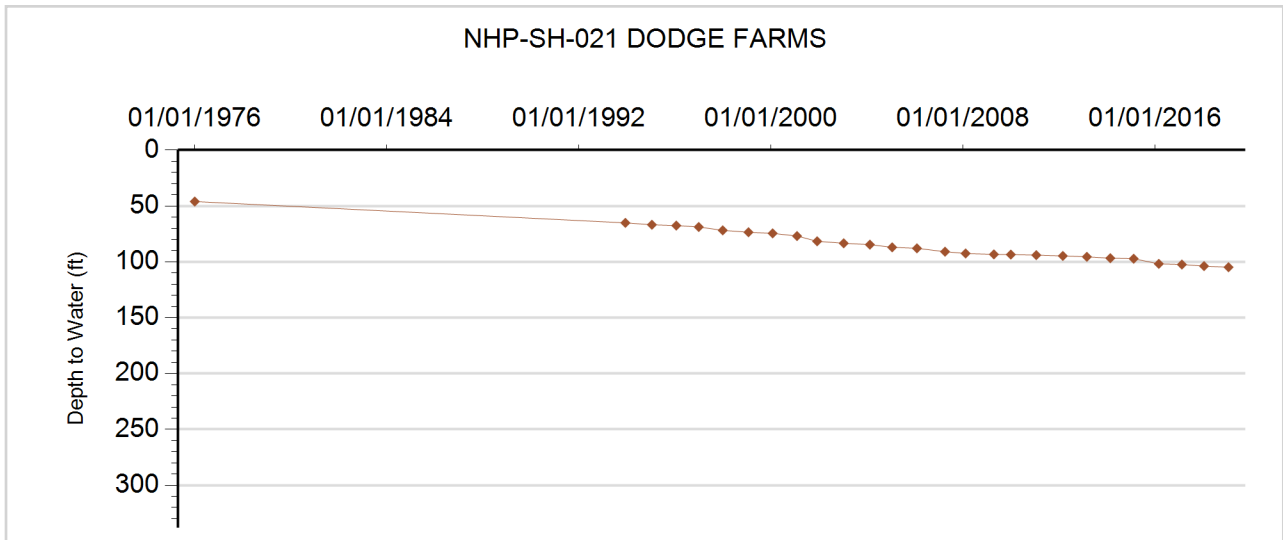
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	104.80	3534.20	-1.00
01/17/2018	103.80	3535.20	-1.40
02/14/2017	102.40	3536.60	-0.60
02/29/2016	101.80	3537.20	-4.60
02/11/2015	97.20	3541.80	-0.50
02/21/2014	96.70	3542.30	-1.20
03/01/2013	95.50	3543.50	-0.80
03/01/2012	94.70	3544.30	-0.70
01/21/2011	94.00	3545.00	-0.50
12/30/2009	93.50	3545.50	-0.20

**Construction Information**

Surface Elevation (ft): 3639.00  
 Well Depth (ft): 338.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 143  
 Depth to Bottom of Perforated Casing (ft): 338  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1976    End Date: 01/24/2019  
 Number of Measurements: 27







**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-021 G L G INC.  
**Permit Number:** 11534-F  
**WDID:** 6505457  
**Data Source:** DWR

**Location Number:** SB00404302AAC  
**USGS Site ID:** 402050102082000  
**Applicant/Contact:** HASKELL COUNTY FARMS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1422 N	3930 W	SW	NW	NE	2	4.0 N	43.0 W	S	743167.3	4470354.4	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

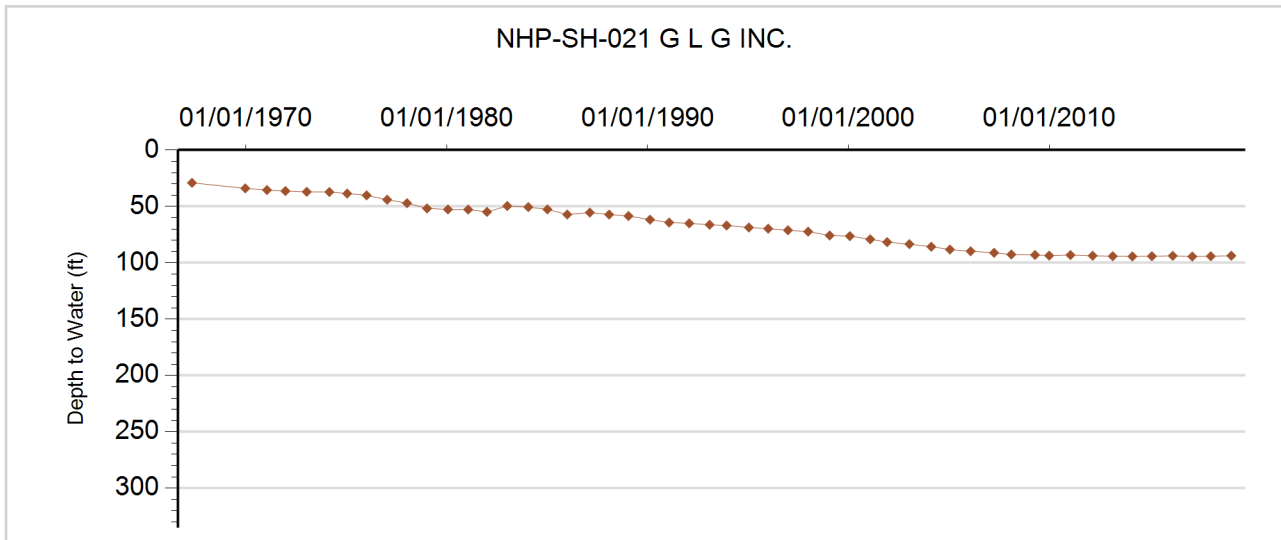
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	93.70	3549.34	0.40
01/17/2018	94.10	3548.94	0.30
02/14/2017	94.40	3548.64	-0.60
02/25/2016	93.80	3549.24	0.30
02/11/2015	94.10	3548.94	0.20
02/21/2014	94.30	3548.74	-0.20
03/01/2013	94.10	3548.94	-0.40
03/01/2012	93.70	3549.34	-0.60
01/21/2011	93.10	3549.94	0.50
12/30/2009	93.60	3549.44	-0.60

**Construction Information**

Surface Elevation (ft): 3643.04  
 Well Depth (ft): 335.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 120  
 Depth to Bottom of Perforated Casing (ft): 335  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/26/1967    End Date: 01/24/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-022 WISDOM.  
**Permit Number:** 5492-F  
**WDID:** 6505029  
**Data Source:** DWR

**Location Number:** SB00404315CCB  
**USGS Site ID:** 40184010210000  
**Applicant/Contact:** LENZ MARGARET E

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
668 S	97 W	NW	SW	SW	15	4.0 N	43.0 W	S	740522.1	4465916.5	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

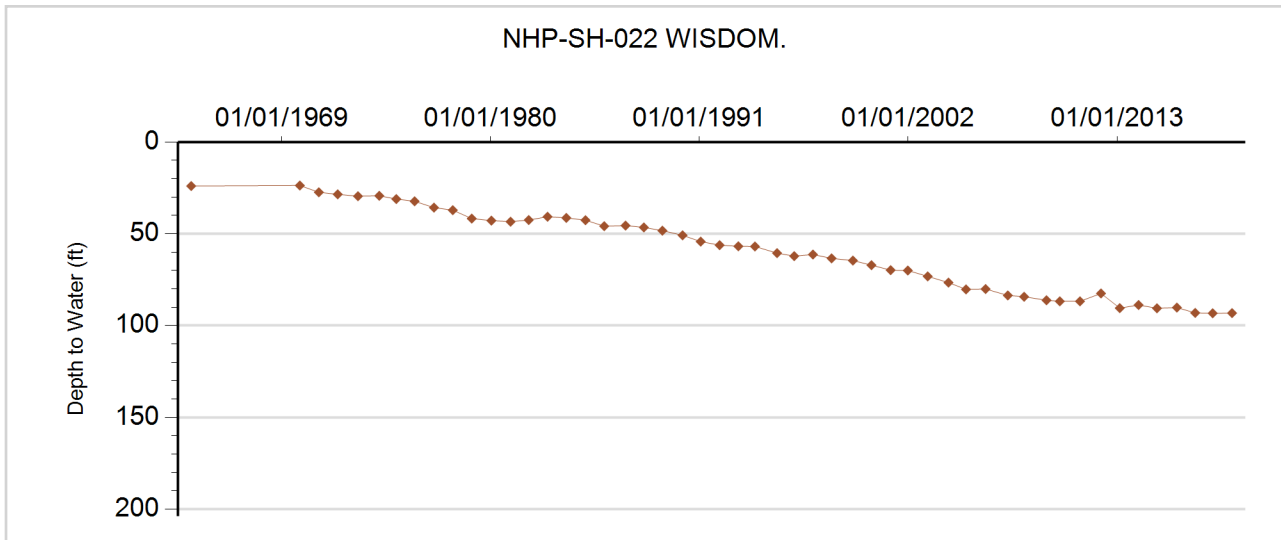
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	93.20	3563.36	0.10
01/17/2018	93.30	3563.26	-0.20
02/14/2017	93.10	3563.46	-2.90
02/29/2016	90.20	3566.36	0.40
02/11/2015	90.60	3565.96	-1.80
02/21/2014	88.80	3567.76	1.70
02/25/2013	90.50	3566.06	-8.00
03/01/2012	82.50	3574.06	4.30
01/21/2011	86.80	3569.76	0.00
12/30/2009	86.80	3569.76	-0.60

**Construction Information**

Surface Elevation (ft): 3656.56  
 Well Depth (ft): 204.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 150  
 Depth to Bottom of Perforated Casing (ft): 204  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/01/1964    End Date: 01/24/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-023 TATE  
**Permit Number:** 14114-FP  
**WDID:** 6507391  
**Data Source:** DWR

**Location Number:** SB00404318CAD  
**USGS Site ID:** 401845102131000  
**Applicant/Contact:** KRAMER MARIE L

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3405 N	3475 E	SE	NE	SW	18	4.0 N	43.0 W	S	736237.2	4466151.0	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

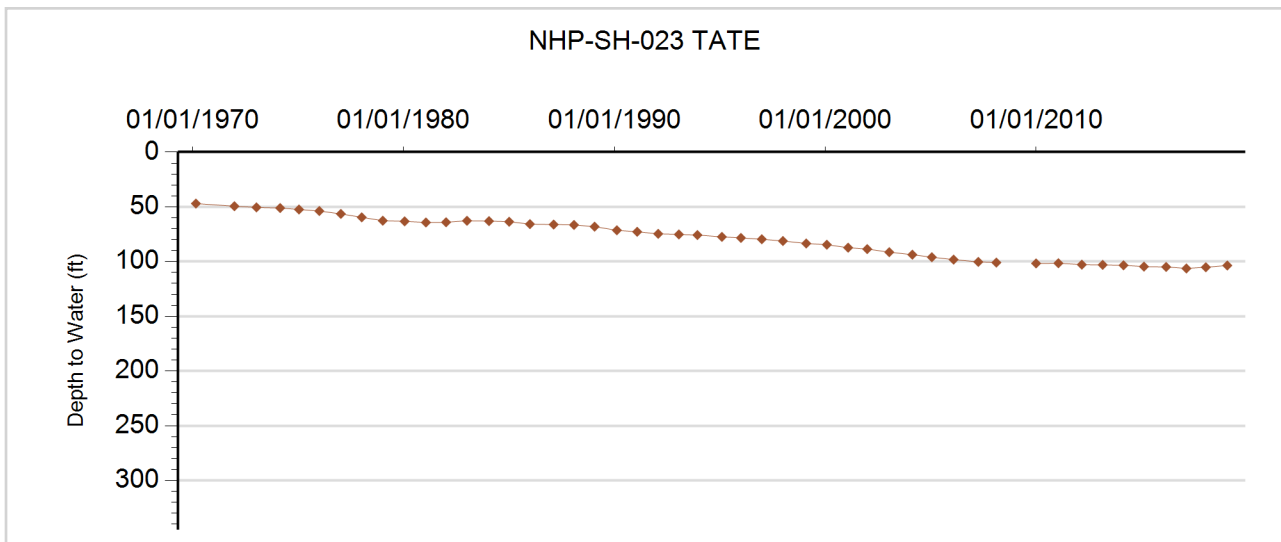
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	103.60	3607.99	1.60
01/17/2018	105.20	3606.39	1.10
02/14/2017	106.30	3605.29	-1.40
02/29/2016	104.90	3606.69	-0.30
02/11/2015	104.60	3606.99	-1.20
02/21/2014	103.40	3608.19	-0.40
02/25/2013	103.00	3608.59	-0.20
03/01/2012	102.80	3608.79	-1.30
01/21/2011	101.50	3610.09	0.20
12/30/2009	101.70	3609.89	

**Construction Information**

Surface Elevation (ft): 3711.59  
 Well Depth (ft): 345.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 265  
 Depth to Bottom of Perforated Casing (ft): 345  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/01/1970    End Date: 01/24/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-024 CURE  
**Permit Number:** 16920-FP  
**WDID:** 6506345  
**Data Source:** DWR

**Location Number:** SB00404327ADB  
**USGS Site ID:** 401730102092000  
**Applicant/Contact:** CURE LAND LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3815 S	881 E	NW	SE	NE	27	4.0 N	43.0 W	S	741916.6	4463707.7	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

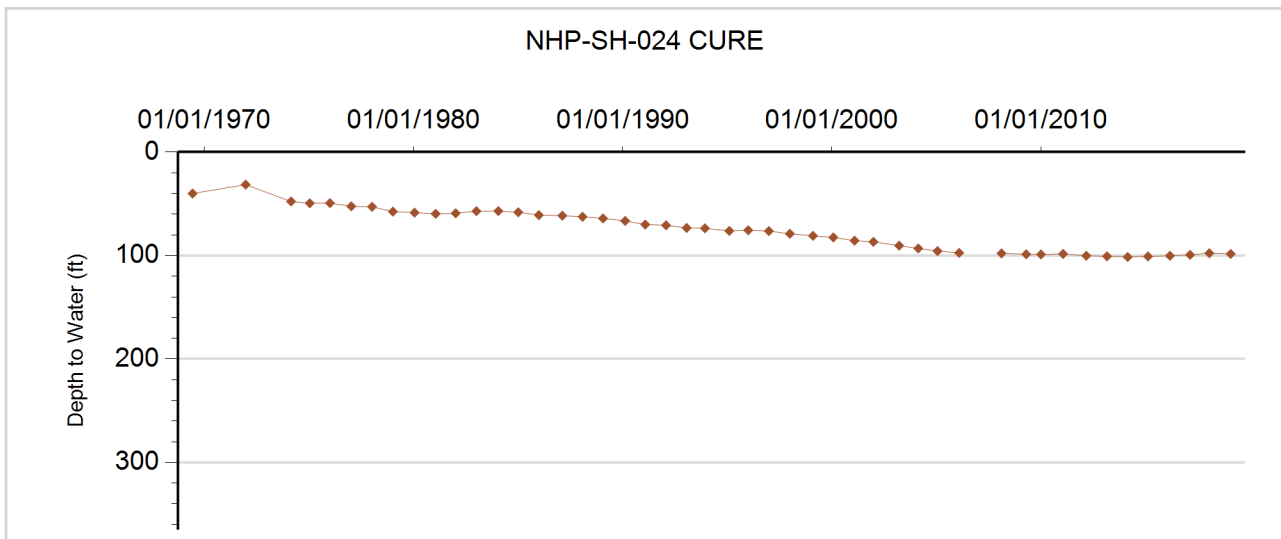
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	98.40	3563.16	-0.70
01/17/2018	97.70	3563.86	1.60
02/14/2017	99.30	3562.26	0.90
02/29/2016	100.20	3561.36	0.60
02/11/2015	100.80	3560.76	0.60
02/21/2014	101.40	3560.16	-0.70
02/25/2013	100.70	3560.86	-0.50
03/01/2012	100.20	3561.36	-1.80
01/21/2011	98.40	3563.16	0.50
12/30/2009	98.90	3562.66	-0.20

**Construction Information**

Surface Elevation (ft): 3661.56  
 Well Depth (ft): 365.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/13/1969    End Date: 01/24/2019  
 Number of Measurements: 48





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-025 DODGE FARMS  
**Permit Number:** 14431-FP  
**WDID:** 6505020  
**Data Source:** DWR

**Location Number:** SB00404328CDC  
**USGS Site ID:** 401700102111000  
**Applicant/Contact:** DODGE FARMS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
255 S	3754 E	SW	SE	SW	28	4.0 N	43.0 W	S	739472.1	4462518.1	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

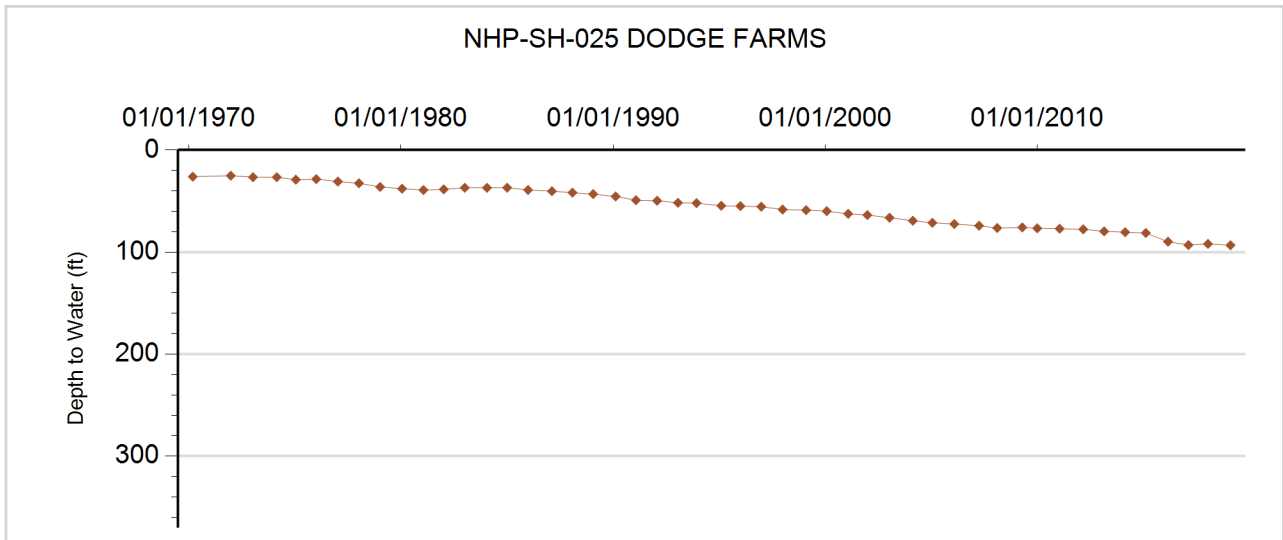
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/08/2019	93.20	3570.37	-1.30
01/17/2018	91.90	3571.67	1.10
02/14/2017	93.00	3570.57	-3.30
02/29/2016	89.70	3573.87	-8.50
02/11/2015	81.20	3582.37	-0.80
02/21/2014	80.40	3583.17	-0.80
02/25/2013	79.60	3583.97	-2.00
03/01/2012	77.60	3585.97	-0.60
01/21/2011	77.00	3586.57	-0.40
12/30/2009	76.60	3586.97	-0.90

**Construction Information**

Surface Elevation (ft): 3663.57  
 Well Depth (ft): 370.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 270  
 Depth to Bottom of Perforated Casing (ft): 370  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/12/1970    End Date: 02/08/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-026 AGRI-VAL/ HENDRIX  
**Permit Number:** 11476-F  
**WDID:** 6505430  
**Data Source:** DWR

**Location Number:** SB00404401BCB  
**USGS Site ID:** 402050102144000  
**Applicant/Contact:** HENDRIX JAMES B

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3911 S	475 W	NW	SW	NW	1	4.0 N	44.0 W	S	734110.5	4469943.1	User supplied

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

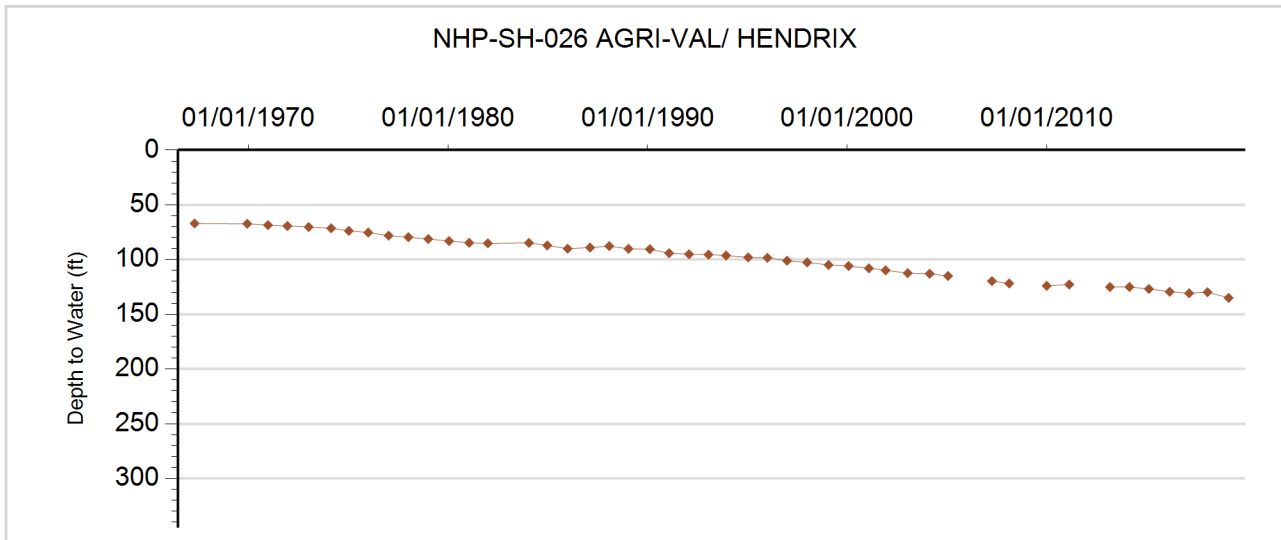
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/08/2019	135.00	3598.60	-5.20
01/17/2018	129.80	3603.80	1.00
02/15/2017	130.80	3602.80	-1.40
02/26/2016	129.40	3604.20	-2.60
02/11/2015	126.80	3606.80	-1.70
02/21/2014	125.10	3608.50	0.00
03/01/2013	125.10	3608.50	
03/01/2012			
02/15/2011	122.80	3610.80	1.20
12/30/2009	124.00	3609.60	

**Construction Information**

Surface Elevation (ft): 3733.60  
 Well Depth (ft): 345.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 125  
 Depth to Bottom of Perforated Casing (ft): 345  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/27/1967    End Date: 02/08/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-027 EINSPAHR, G  
**Permit Number:** 16070-FP  
**WDID:** 6505149  
**Data Source:** DWR

**Location Number:** SB00404406A  
**USGS Site ID:**  
**Applicant/Contact:** CERES LAND CO

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	NE	6	4.0 N	44.0 W	S	727321.0	4469812.0	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

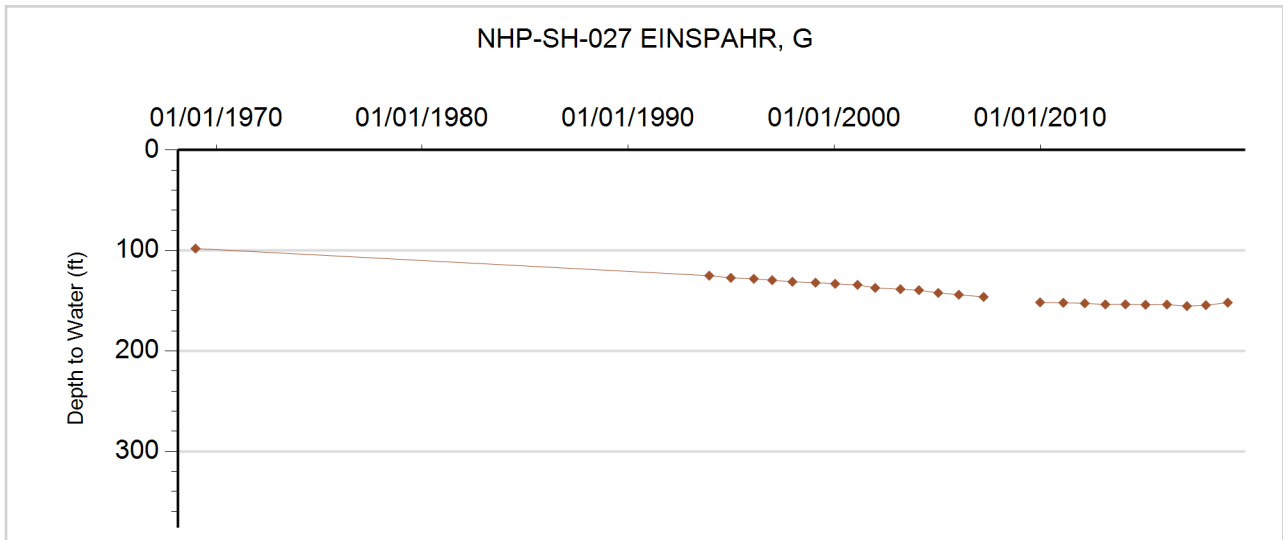
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/08/2019	151.90	3633.10	2.50
01/17/2018	154.40	3630.60	0.90
02/15/2017	155.30	3629.70	-1.50
02/26/2016	153.80	3631.20	0.20
02/11/2015	154.00	3631.00	-0.40
02/21/2014	153.60	3631.40	0.10
03/01/2013	153.70	3631.30	-1.10
03/01/2012	152.60	3632.40	-0.60
02/15/2011	152.00	3633.00	-0.40
12/30/2009	151.60	3633.40	

**Construction Information**

Surface Elevation (ft): 3785.00  
 Well Depth (ft): 376.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1969    End Date: 02/08/2019  
 Number of Measurements: 27







**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-028 BLECHA, HARRY  
**Permit Number:** 6507-F  
**WDID:** 6506250  
**Data Source:** DWR

**Location Number:** SB00404414DCD  
**USGS Site ID:** 401830102152000  
**Applicant/Contact:** BLECHA DAVID STUART

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
83 S	3285 W	SE	SW	SE	14	4.0 N	44.0 W	S	733492.3	4465509.6	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

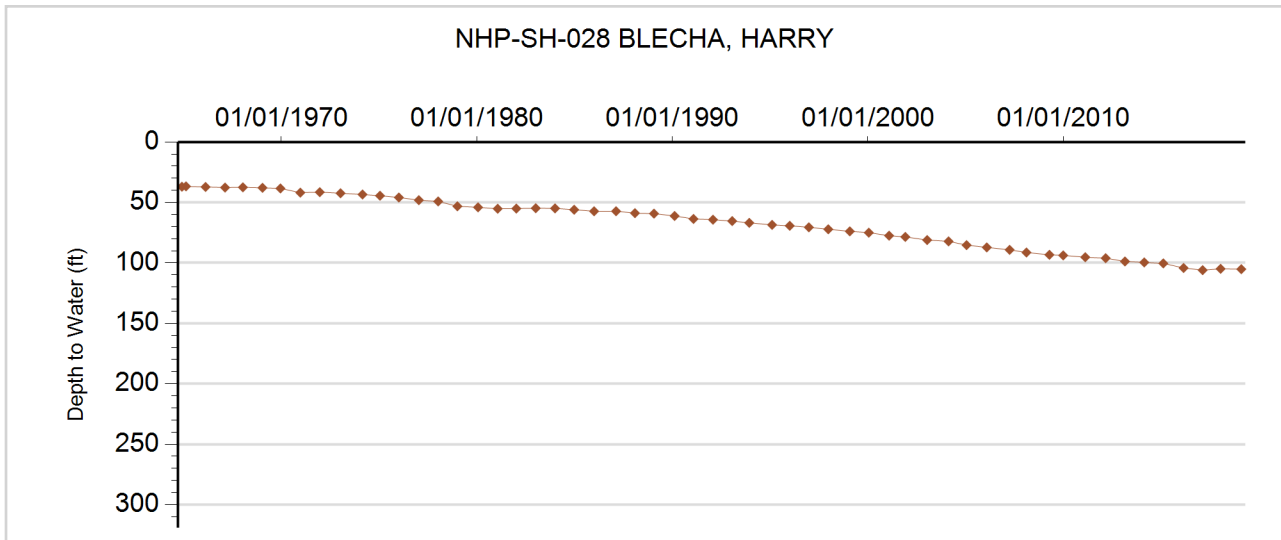
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/08/2019	105.20	3605.09	-0.30
01/17/2018	104.90	3605.39	1.10
02/15/2017	106.00	3604.29	-1.80
02/26/2016	104.20	3606.09	-3.80
02/11/2015	100.40	3609.89	-0.80
02/21/2014	99.60	3610.69	-0.80
02/25/2013	98.80	3611.49	-2.70
03/02/2012	96.10	3614.19	-0.80
02/15/2011	95.30	3614.99	-1.50
12/30/2009	93.80	3616.49	-0.50

**Construction Information**

Surface Elevation (ft): 3710.29  
 Well Depth (ft): 319.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 225  
 Depth to Bottom of Perforated Casing (ft): 325  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/01/1964    End Date: 02/08/2019  
 Number of Measurements: 56





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-029 BEAVERS  
**Permit Number:** 13259-FP  
**WDID:** 6506038  
**Data Source:** DWR

**Location Number:** SB00404435DBD  
**USGS Site ID:** 401610102150000  
**Applicant/Contact:** DENNY JAY LLLP

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3697 N	3975 W	SE	NW	SE	35	4.0 N	44.0 W	S	733840.7	4461137.2	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

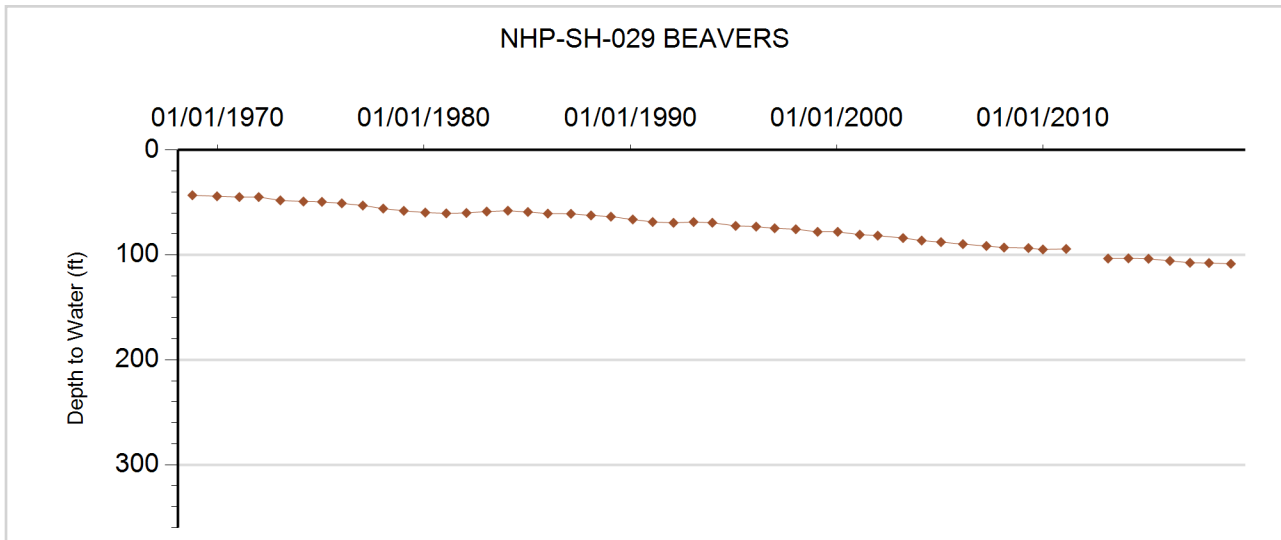
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/08/2019	108.40	3616.19	-0.80
01/17/2018	107.60	3616.99	-0.20
02/15/2017	107.40	3617.19	-1.80
02/26/2016	105.60	3618.99	-2.00
02/11/2015	103.60	3620.99	-0.40
02/21/2014	103.20	3621.39	0.20
02/25/2013	103.40	3621.19	
03/01/2012			
02/15/2011	94.20	3630.39	0.50
12/30/2009	94.70	3629.89	-1.30

**Construction Information**

Surface Elevation (ft): 3724.59  
 Well Depth (ft): 360.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 160  
 Depth to Bottom of Perforated Casing (ft): 360  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 10/09/1968    End Date: 02/08/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-030 BROPHY  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00404514CCD  
**USGS Site ID:** 401830102221000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
318 S	3047 E	SE	SE	SW	14	4.0 N	45.0 W	S	723502.9	4465298.6	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

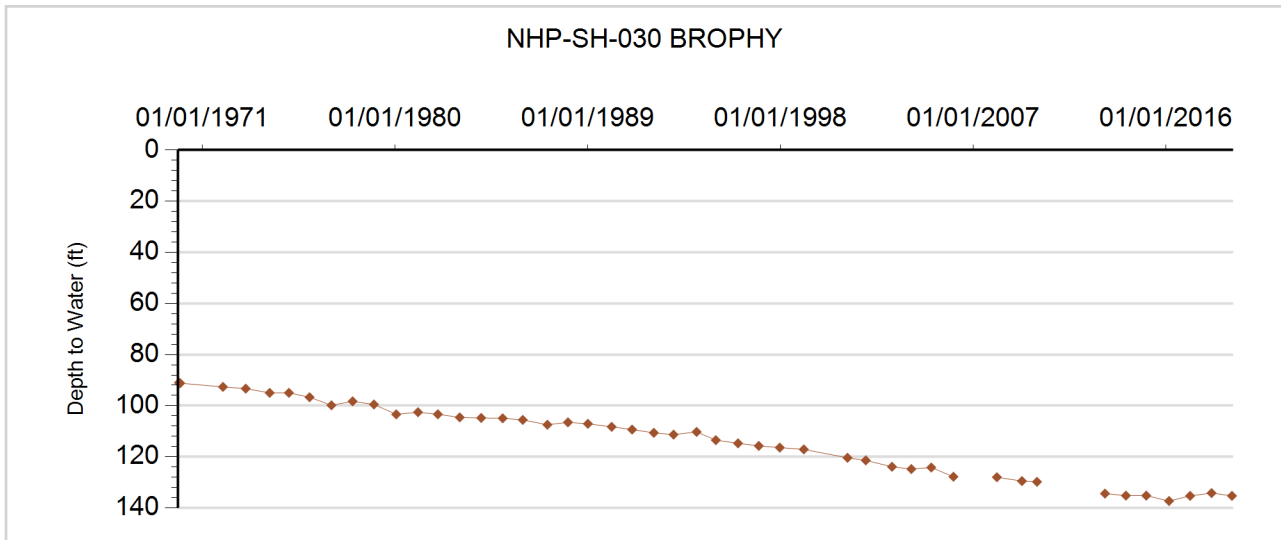
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	135.30	3672.36	-1.10
02/22/2018	134.20	3673.46	1.10
02/20/2017	135.30	3672.36	2.00
02/27/2016	137.30	3670.36	-2.10
02/03/2015	135.20	3672.46	0.00
02/21/2014	135.20	3672.46	-0.80
03/02/2013	134.40	3673.26	
03/01/2012			
01/01/2011			
12/27/2009	129.80	3677.86	-0.30

**Construction Information**

Surface Elevation (ft): 3807.66  
 Well Depth (ft): 140.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/01/1969    End Date: 02/05/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-031 BROPHY, THOMAS E.  
**Permit Number:** 100241-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00404517CAD2  
**USGS Site ID:** 401847102252902  
**Applicant/Contact:** BROPHY BROTHERS RANCH

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3316 N	2873 E	SE	NE	SW	17	4.0 N	45.0 W	S	718789.6	4465684.7	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

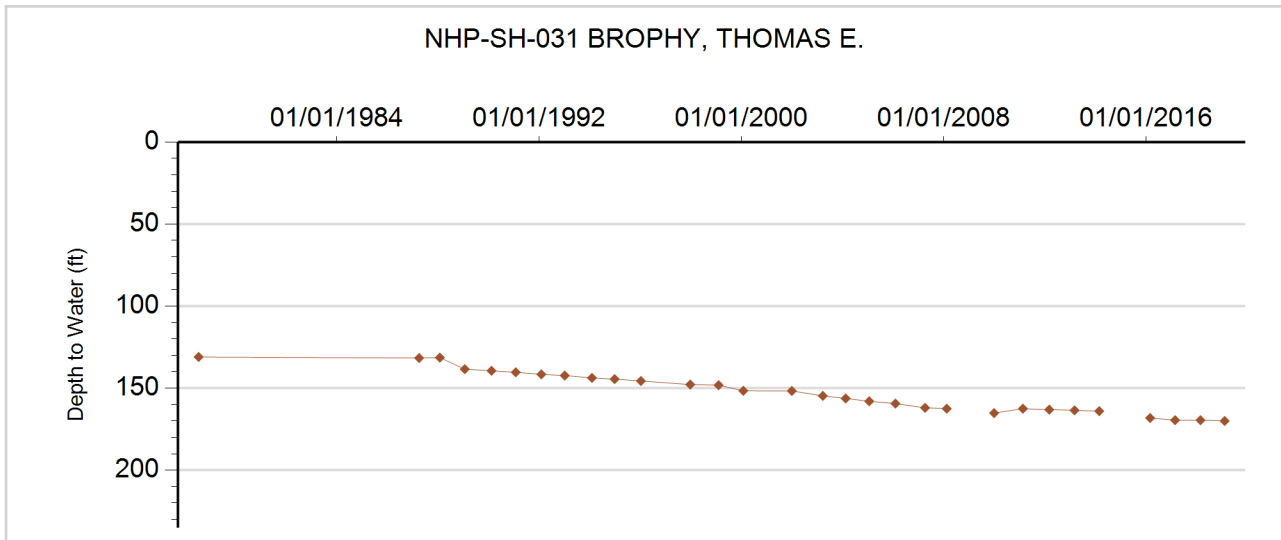
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	170.00	3699.86	-0.50
02/22/2018	169.50	3700.36	0.00
02/20/2017	169.50	3700.36	-1.30
02/26/2016	168.20	3701.66	
02/11/2015			
02/21/2014	164.00	3705.86	-0.50
03/02/2013	163.50	3706.36	-0.40
03/02/2012	163.10	3706.76	-0.60
02/15/2011	162.50	3707.36	2.70
12/27/2009	165.20	3704.66	

**Construction Information**

Surface Elevation (ft): 3869.86  
 Well Depth (ft): 235.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 205  
 Depth to Bottom of Perforated Casing (ft): 235  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/19/1978    End Date: 02/05/2019  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-032 KITZMILLER  
**Permit Number:** 33410-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00404533  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	SE	33	4.0 N	45.0 W	S	720579.1	4461153.6	Spotted from quarters

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

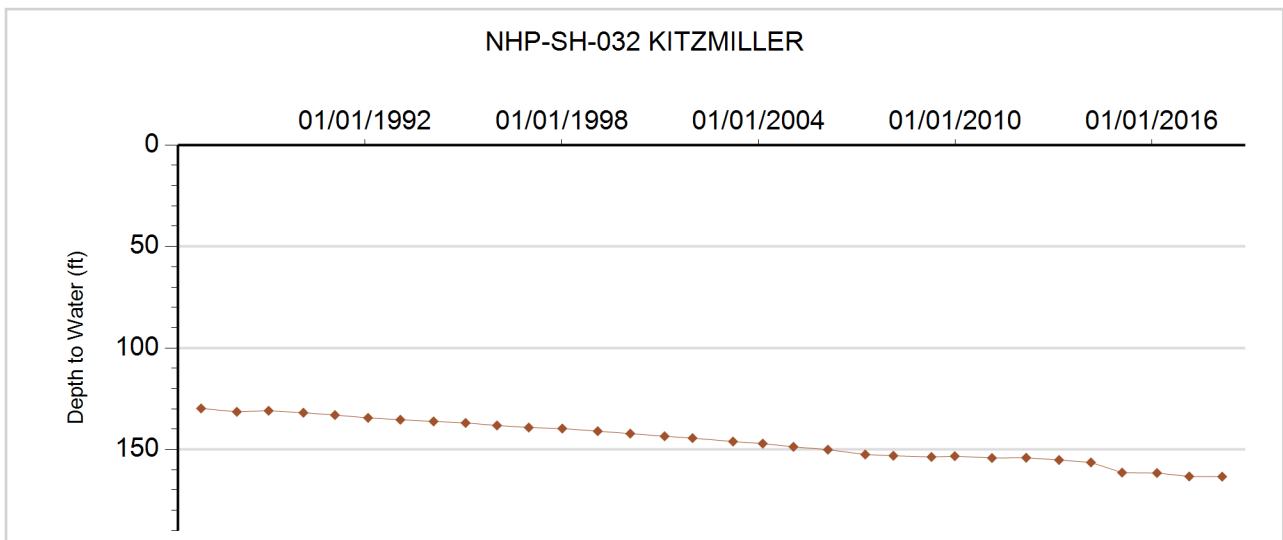
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	163.40	3686.60	-0.10
02/20/2017	163.30	3686.70	-1.70
02/27/2016	161.60	3688.40	-0.20
02/03/2015	161.40	3688.60	-5.00
02/21/2014	156.40	3693.60	-1.20
03/03/2013	155.20	3694.80	-1.10
03/02/2012	154.10	3695.90	0.10
02/15/2011	154.20	3695.80	-0.90
12/27/2009	153.30	3696.70	0.40
04/12/2009	153.70	3696.30	-0.60

**Construction Information**

Surface Elevation (ft): 3850.00  
 Well Depth (ft): 190.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 96  
 Depth to Bottom of Perforated Casing (ft): 190  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1987    End Date: 02/22/2018  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-033 YOUNG  
**Permit Number:** 11850-FP  
**WDID:** 6505374  
**Data Source:** DWR

**Location Number:** SB00504207AAC  
**USGS Site ID:** 402510102043000  
**Applicant/Contact:** HOTELING BERDINA L & YOUNG  
 KATHY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1285 N	3925 W	SW	NW	NE	7	5.0 N	42.0 W	S	748089.0	4478666.1	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

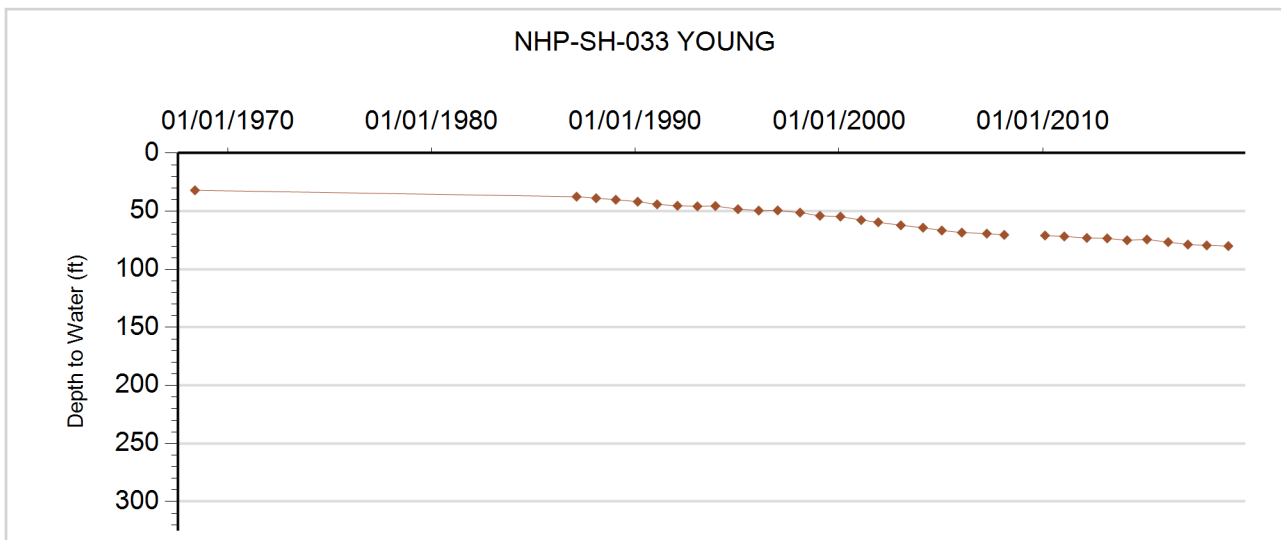
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/08/2019	80.00	3496.50	-0.60
01/17/2018	79.40	3497.10	-0.70
02/14/2017	78.70	3497.80	-2.10
02/26/2016	76.60	3499.90	-2.30
02/11/2015	74.30	3502.20	0.70
02/21/2014	75.00	3501.50	-1.60
03/01/2013	73.40	3503.10	-0.40
03/01/2012	73.00	3503.50	-1.30
01/21/2011	71.70	3504.80	-0.80
02/10/2010	70.90	3505.60	

**Construction Information**

Surface Elevation (ft): 3576.50  
 Well Depth (ft): 325.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 225  
 Depth to Bottom of Perforated Casing (ft): 325  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/25/1968    End Date: 02/08/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-034 THOMPSON, G.L.  
**Permit Number:** 10451-FP  
**WDID:** 6505490  
**Data Source:** DWR

**Location Number:** SB00504229CAA  
**USGS Site ID:** 402220102035000  
**Applicant/Contact:** THOMPSON G L & M

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3360 N	3569 E	NE	NE	SW	29	5.0 N	42.0 W	S	749237.8	4473208.7	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

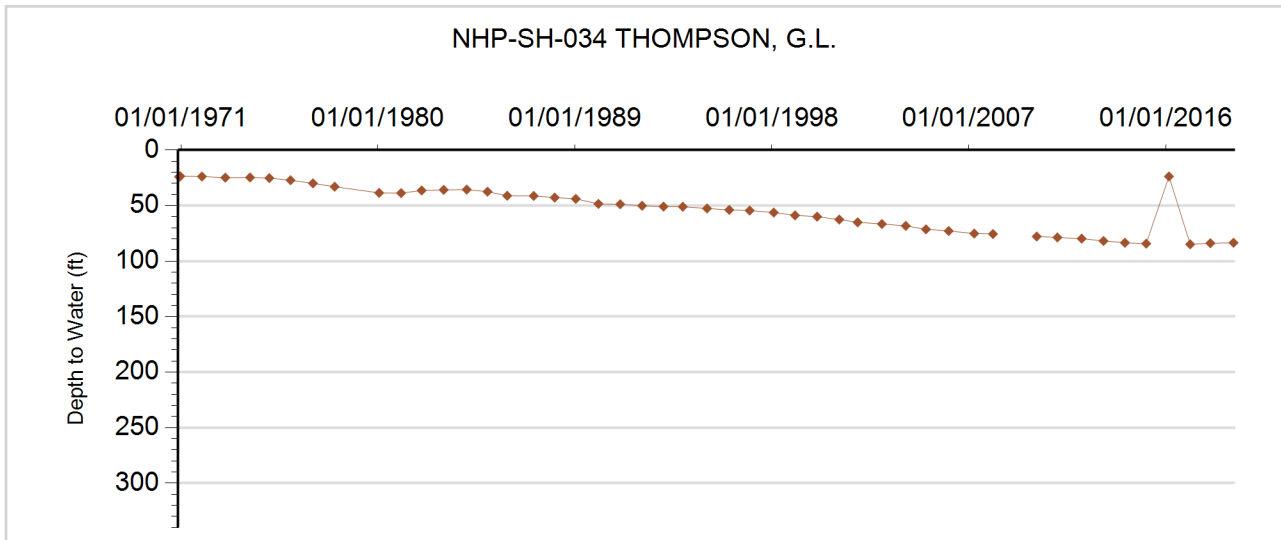
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/08/2019	83.40	3515.08	0.40
01/17/2018	83.80	3514.68	1.00
02/14/2017	84.80	3513.68	-61.10
02/26/2016	23.70	3574.78	60.50
02/11/2015	84.20	3514.28	-0.80
02/21/2014	83.40	3515.08	-1.60
03/01/2013	81.80	3516.68	-2.10
03/01/2012	79.70	3518.78	-1.10
01/21/2011	78.60	3519.88	-0.80
02/10/2010	77.80	3520.68	

**Construction Information**

Surface Elevation (ft): 3598.48  
 Well Depth (ft): 340.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 200  
 Depth to Bottom of Perforated Casing (ft): 340  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/01/1970    End Date: 02/08/2019  
 Number of Measurements: 49







**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-035 BENEDETTI  
**Permit Number:** 16216-RFP  
**WDID:** 6507201  
**Data Source:** DWR

**Location Number:** SB00504231CCA  
**USGS Site ID:** 402120102050000  
**Applicant/Contact:** REDI FARMS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1298 S	3927 E	NE	SE	SW	31	5.0 N	42.0 W	S	747646.7	4471334.5	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

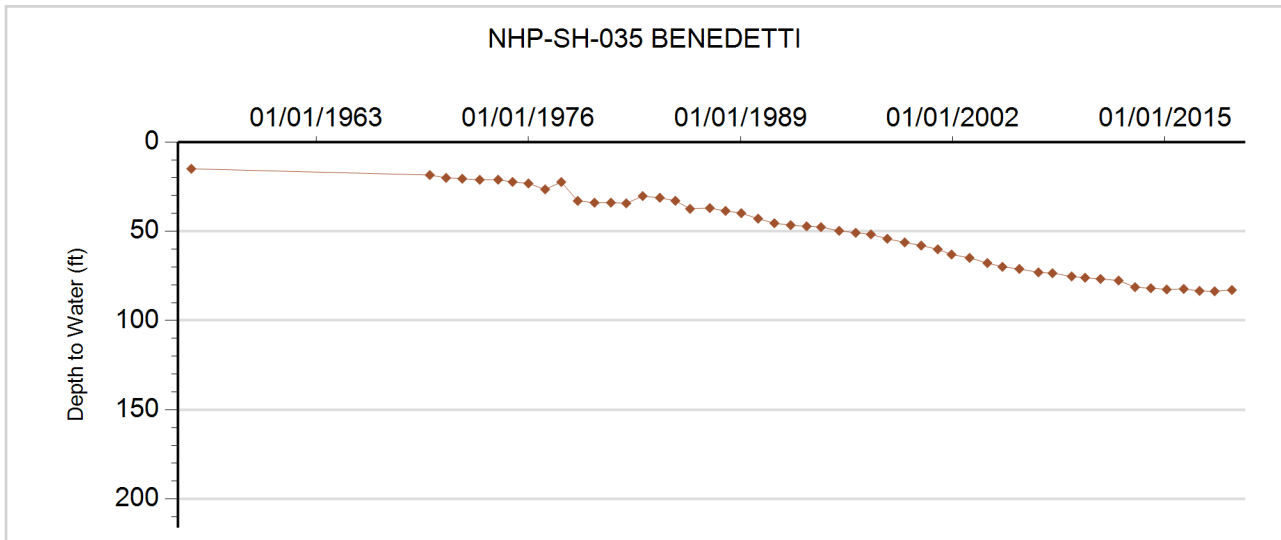
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/08/2019	82.90	3519.51	0.70
01/17/2018	83.60	3518.81	-0.20
02/14/2017	83.40	3519.01	-1.10
02/26/2016	82.30	3520.11	0.30
02/11/2015	82.60	3519.81	-0.70
02/21/2014	81.90	3520.51	-0.60
03/04/2013	81.30	3521.11	-3.70
03/01/2012	77.60	3524.81	-0.90
01/21/2011	76.70	3525.71	-0.70
02/10/2010	76.00	3526.41	-0.70

**Construction Information**

Surface Elevation (ft): 3602.41  
 Well Depth (ft): 216.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/13/1955    End Date: 02/08/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-036 BANAKA, H.

**Permit Number:** 12478-FP-R

**WDID:** 6506204

**Data Source:** DWR

**Location Number:** SB00504303DDB

**USGS Site ID:** 402550102075000

**Applicant/Contact:** KRAMER CRAIG A & TERESA J

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
4019 N	3987 W	NW	NW	SE	3	5.0 N	43.0 W	S	743185.0	4479277.0	User supplied

Division: 1                      District: 65  
 County:                        YUMA  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    SAND HILLS

**Ten Most Recent Readings**

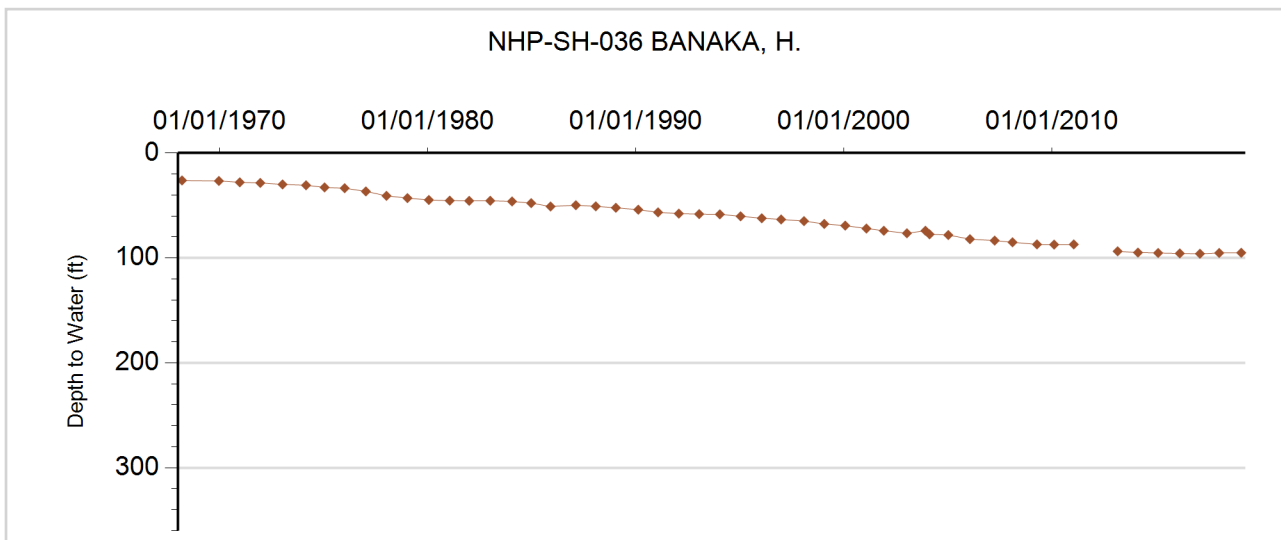
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/08/2019	95.00	3531.53	0.20
01/17/2018	95.20	3531.33	0.70
02/14/2017	95.90	3530.63	-0.30
02/26/2016	95.60	3530.93	-0.40
02/11/2015	95.20	3531.33	-0.40
02/21/2014	94.80	3531.73	-1.20
03/01/2013	93.60	3532.93	
03/01/2012			
01/21/2011	87.00	3539.53	0.20
02/10/2010	87.20	3539.33	-0.20

**Construction Information**

Surface Elevation (ft):                      3626.53  
 Well Depth (ft):                                360.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      240  
 Depth to Bottom of Perforated Casing (ft):                      360  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/13/1968    End Date: 02/08/2019  
 Number of Measurements: 52





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-037 HAYES, S&R  
**Permit Number:** 3592-FP  
**WDID:** 6506210  
**Data Source:** DWR

**Location Number:** SB00504314ADC  
**USGS Site ID:** 402400102073000  
**Applicant/Contact:** HAYES STEVE & RONDA & DEBORAH CALLAWAY &

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2666 S	1257 E	SW	SE	NE	14	5.0 N	43.0 W	S	744974.6	4476495.0	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

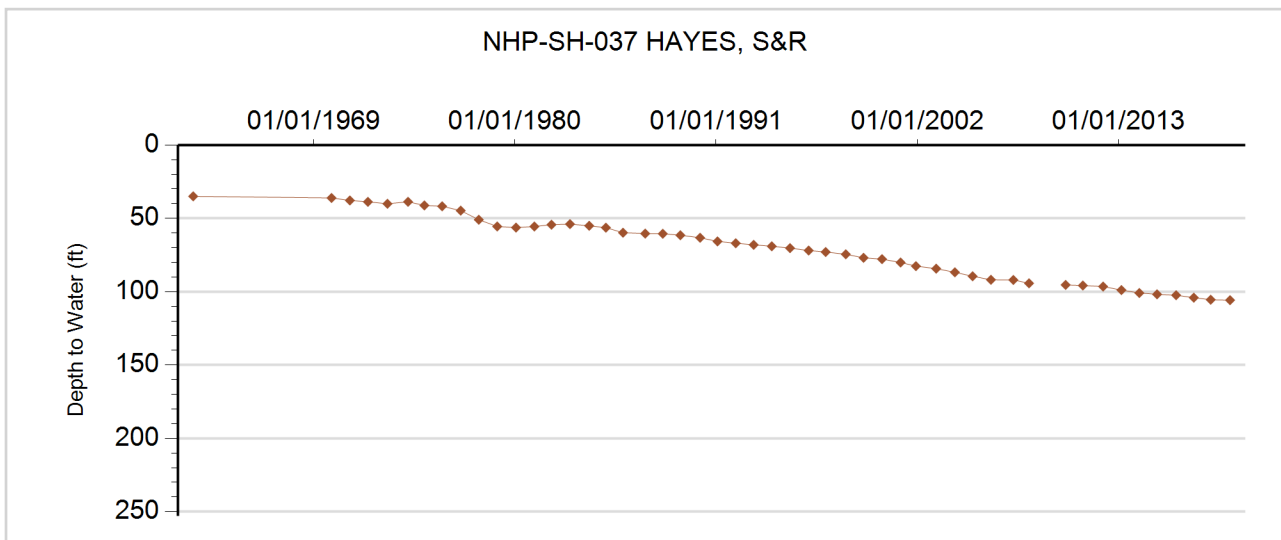
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/08/2019	105.80	3520.73	-0.30
01/17/2018	105.50	3521.03	-1.40
02/14/2017	104.10	3522.43	-1.70
02/26/2016	102.40	3524.13	-0.60
02/11/2015	101.80	3524.73	-0.90
02/21/2014	100.90	3525.63	-2.00
03/01/2013	98.90	3527.63	-2.40
03/01/2012	96.50	3530.03	-0.70
01/21/2011	95.80	3530.73	-0.40
02/10/2010	95.40	3531.13	

**Construction Information**

Surface Elevation (ft): 3626.53  
 Well Depth (ft): 253.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 153  
 Depth to Bottom of Perforated Casing (ft): 253  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/29/1962    End Date: 02/08/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-038 ORTNER, T.  
**Permit Number:** 19950-FP  
**WDID:** 6506317  
**Data Source:** DWR

**Location Number:** SB00504323B  
**USGS Site ID:**  
**Applicant/Contact:** ORTNER TIMOTHY E & MARIANE V

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	NW	23	5.0 N	43.0 W	S	744216.0	4475240.0	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

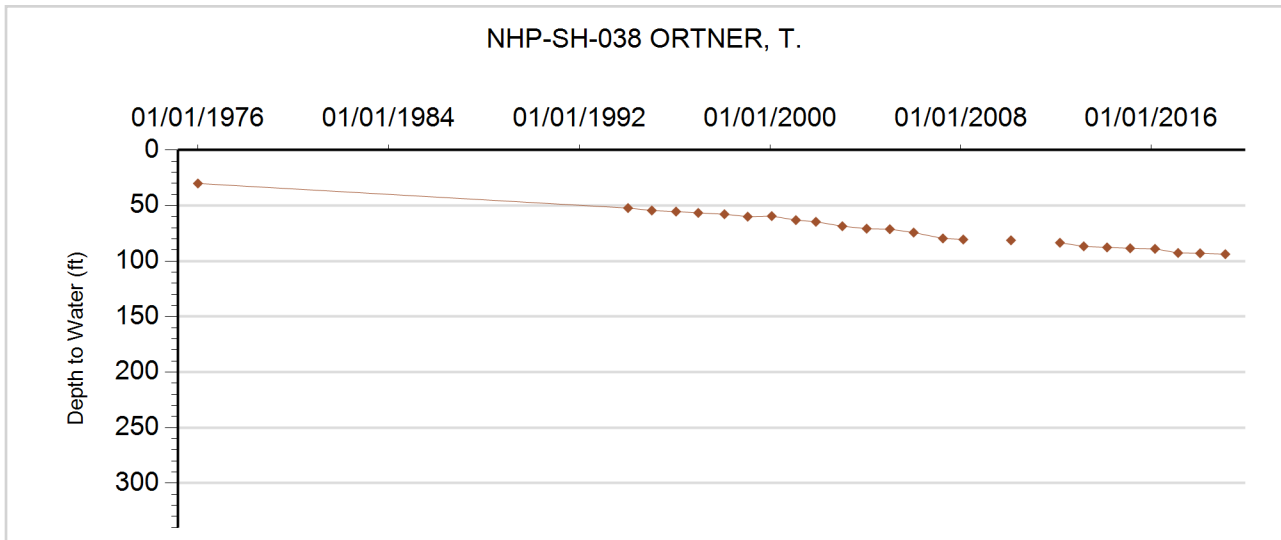
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/08/2019	93.70	3534.30	-0.80
01/17/2018	92.90	3535.10	-0.30
02/14/2017	92.60	3535.40	-3.70
02/26/2016	88.90	3539.10	-0.50
02/11/2015	88.40	3539.60	-0.80
02/21/2014	87.60	3540.40	-1.00
03/01/2013	86.60	3541.40	-3.20
03/01/2012	83.40	3544.60	
01/01/2011			
02/10/2010	81.20	3546.80	

**Construction Information**

Surface Elevation (ft): 3628.00  
 Well Depth (ft): 340.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 180  
 Depth to Bottom of Perforated Casing (ft): 340  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1976    End Date: 02/08/2019  
 Number of Measurements: 27





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-039 GRAHAM  
**Permit Number:** 20293-RFP  
**WDID:** 6506889  
**Data Source:** DWR

**Location Number:** SB00504324DDA  
**USGS Site ID:** 402300102054000  
**Applicant/Contact:** GRAHAM JERRY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1308 S	615 E	NE	SE	SE	24	5.0 N	43.0 W	S	746880.6	4474520.0	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

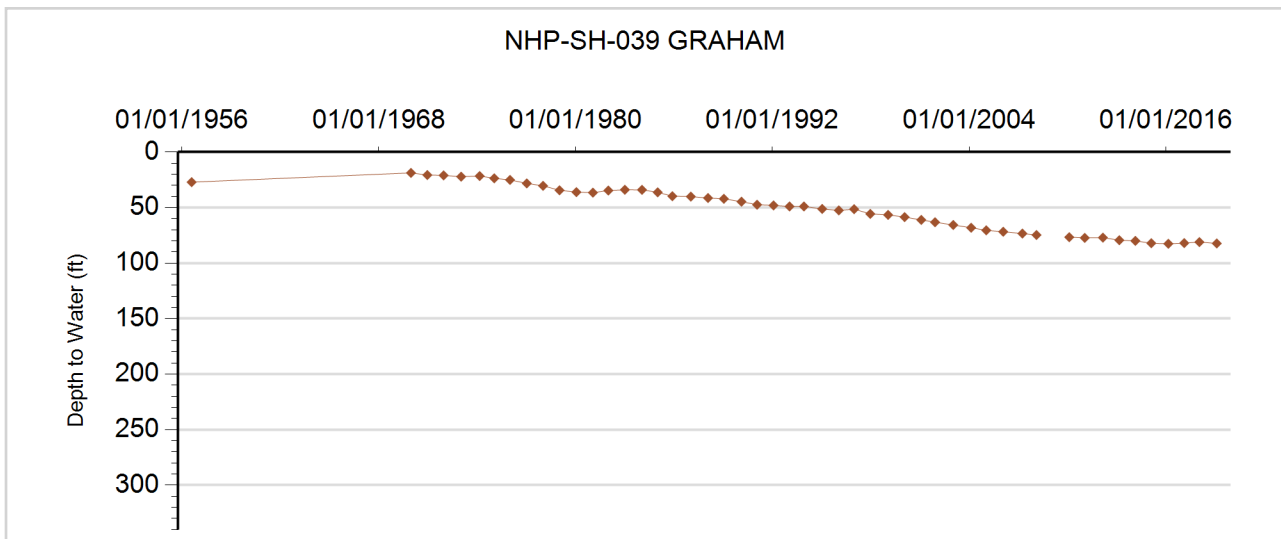
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/08/2019	82.20	3520.71	-1.20
01/17/2018	81.00	3521.91	0.90
02/14/2017	81.90	3521.01	0.60
02/26/2016	82.50	3520.41	-0.50
02/11/2015	82.00	3520.91	-2.10
02/21/2014	79.90	3523.01	-0.60
03/01/2013	79.30	3523.61	-2.30
03/01/2012	77.00	3525.91	0.20
01/21/2011	77.20	3525.71	-0.60
02/10/2010	76.60	3526.31	

**Construction Information**

Surface Elevation (ft): 3602.91  
 Well Depth (ft): 340.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/06/1956    End Date: 02/08/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-040 BRINKEMA  
**Permit Number:** 23466-F  
**WDID:** 6507147  
**Data Source:** DWR

**Location Number:** SB00504403CAA  
**USGS Site ID:** 402554102151701  
**Applicant/Contact:** BRINKEMA HARRY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2822 N	3299 E	NE	NE	SW	3	5.0 N	44.0 W	S	732828.4	4479287.2	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

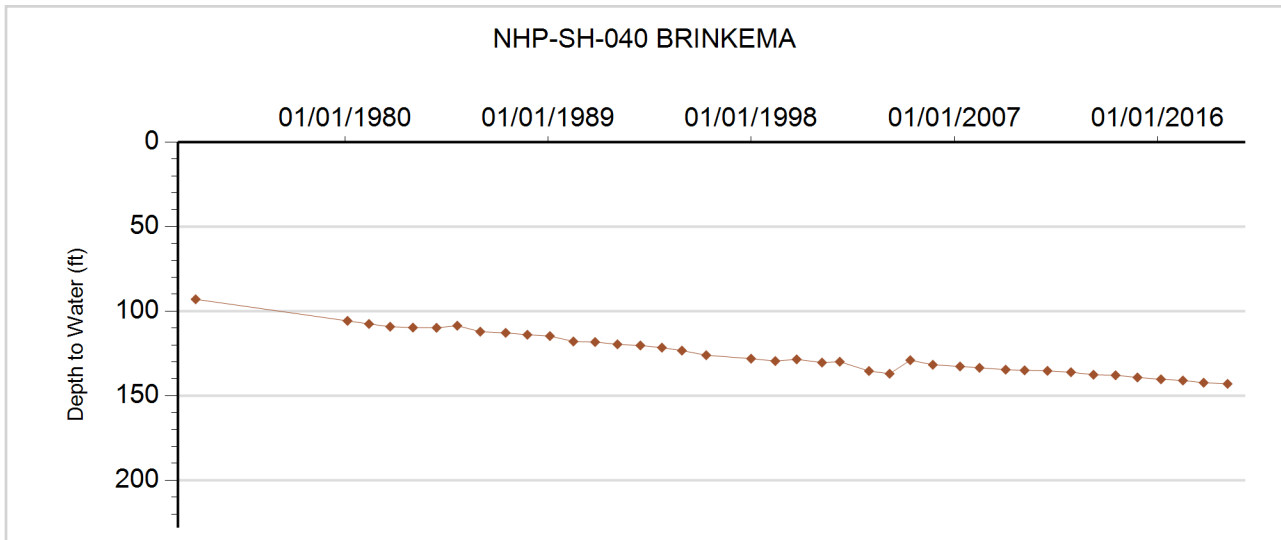
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/08/2019	143.00	3593.59	-0.70
01/17/2018	142.30	3594.29	-1.30
02/15/2017	141.00	3595.59	-0.70
02/26/2016	140.30	3596.29	-1.10
02/11/2015	139.20	3597.39	-1.30
02/21/2014	137.90	3598.69	-0.30
03/01/2013	137.60	3598.99	-1.50
03/02/2012	136.10	3600.49	-0.80
02/15/2011	135.30	3601.29	-0.30
02/10/2010	135.00	3601.59	-0.40

**Construction Information**

Surface Elevation (ft): 3736.59  
 Well Depth (ft): 228.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 128  
 Depth to Bottom of Perforated Casing (ft): 228  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/22/1973    End Date: 02/08/2019  
 Number of Measurements: 40





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-041 ORTNER-STATE  
**Permit Number:** 13884-F  
**WDID:** 6505807  
**Data Source:** DWR

**Location Number:** SB00504436B  
**USGS Site ID:**  
**Applicant/Contact:** CO BOARD OF LAND COMMISSIONERS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2924 S	3783 E		SE	NW	36	5.0 N	44.0 W	S	736271.0	4471453.0	Digitized

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

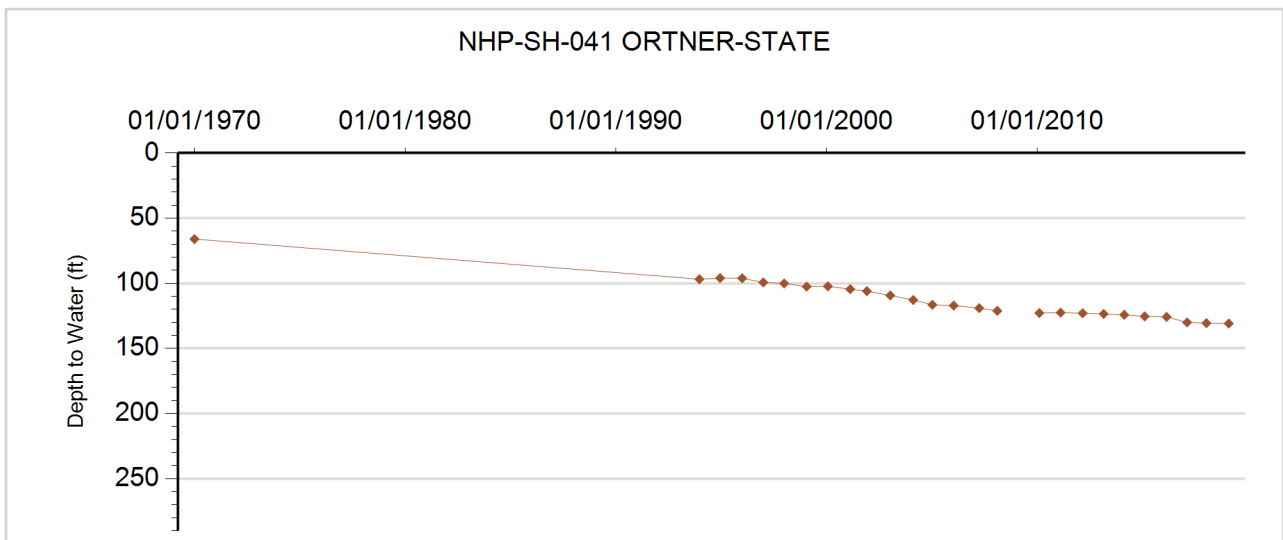
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/08/2019	130.90	3584.10	-0.30
01/17/2018	130.60	3584.40	-0.60
02/15/2017	130.00	3585.00	-4.20
02/26/2016	125.80	3589.20	-0.40
02/11/2015	125.40	3589.60	-1.20
02/21/2014	124.20	3590.80	-0.70
03/01/2013	123.50	3591.50	-0.50
03/02/2012	123.00	3592.00	-0.50
02/14/2011	122.50	3592.50	0.30
02/10/2010	122.80	3592.20	

**Construction Information**

Surface Elevation (ft): 3715.00  
 Well Depth (ft): 290.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 190  
 Depth to Bottom of Perforated Casing (ft): 290  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1970    End Date: 02/08/2019  
 Number of Measurements: 27







**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-042 WAGNER  
**Permit Number:** 21105-F  
**WDID:** 6505661  
**Data Source:** DWR

**Location Number:** SB00504503B  
**USGS Site ID:**  
**Applicant/Contact:** FIDDLER PEAK RANCH LLLP

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NW	3	5.0 N	45.0 W	S	722799.0	4479440.0	GPS

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

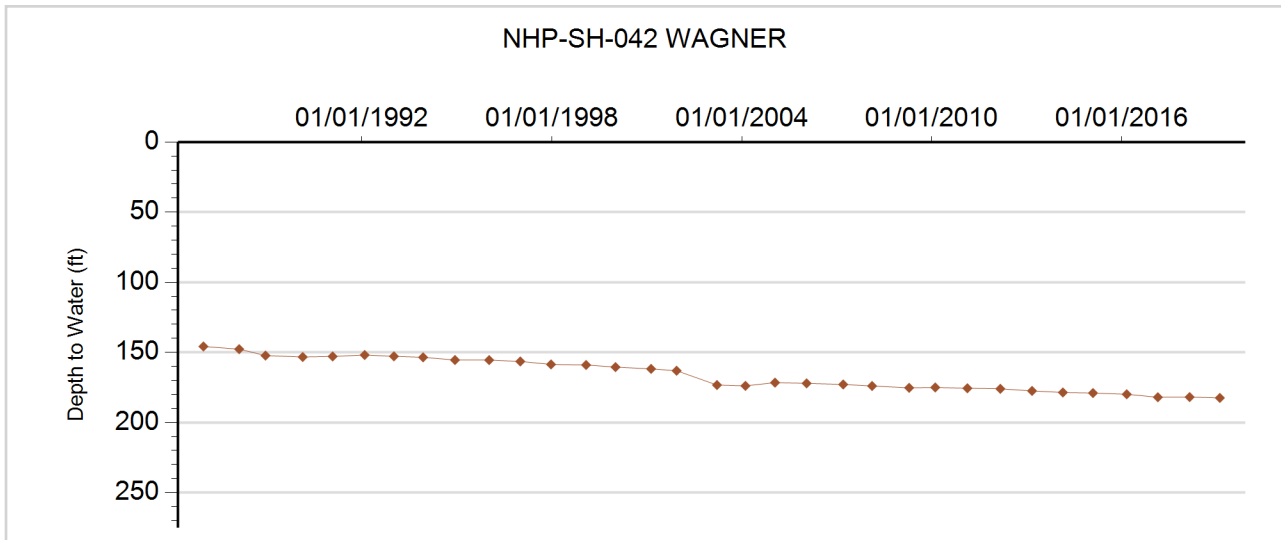
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	182.50	3613.50	-0.60
02/22/2018	181.90	3614.10	0.10
02/20/2017	182.00	3614.00	-2.10
02/27/2016	179.90	3616.10	-0.90
02/03/2015	179.00	3617.00	-0.40
02/21/2014	178.60	3617.40	-1.10
03/02/2013	177.50	3618.50	-1.50
03/02/2012	176.00	3620.00	-0.40
02/15/2011	175.60	3620.40	-0.60
02/10/2010	175.00	3621.00	0.30

**Construction Information**

Surface Elevation (ft): 3796.00  
 Well Depth (ft): 275.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 155  
 Depth to Bottom of Perforated Casing (ft): 275  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1987    End Date: 02/05/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-043 DODGE FARMS  
**Permit Number:** 13523-FP  
**WDID:** 6505950  
**Data Source:** DWR

**Location Number:** SB00504504CCA  
**USGS Site ID:** 402540102233000  
**Applicant/Contact:** SUTTER JOHN A & JAMES T

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3999 N	3941 E	NE	NE	SW	4	5.0 N	45.0 W	S	721220.7	4478595.6	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

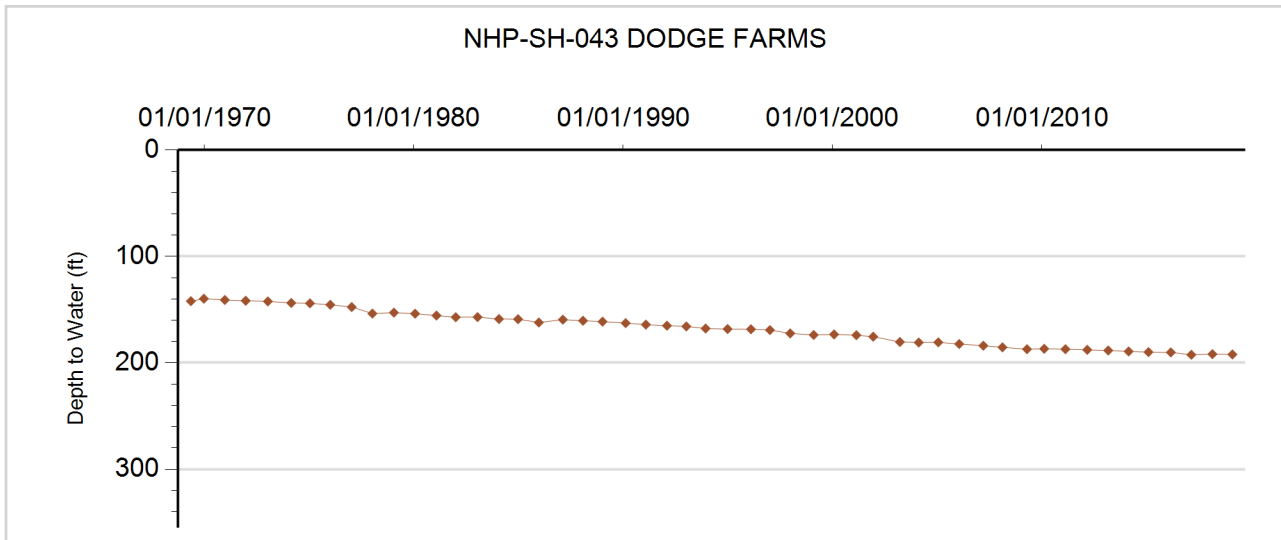
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	192.10	3624.53	-0.30
02/22/2018	191.80	3624.83	0.60
02/20/2017	192.40	3624.23	-2.20
02/27/2016	190.20	3626.43	-0.30
02/03/2015	189.90	3626.73	-0.60
02/21/2014	189.30	3627.33	-0.90
03/02/2013	188.40	3628.23	-0.60
03/02/2012	187.80	3628.83	-0.60
02/15/2011	187.20	3629.43	-0.40
02/10/2010	186.80	3629.83	0.40

**Construction Information**

Surface Elevation (ft): 3816.63  
 Well Depth (ft): 355.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 205  
 Depth to Bottom of Perforated Casing (ft): 355  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/09/1969    End Date: 02/05/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-044 BENNETT  
**Permit Number:** 5775-F  
**WDID:** 6505547  
**Data Source:** DWR

**Location Number:** SB00504515CCA  
**USGS Site ID:** 402350102223000  
**Applicant/Contact:** BENNETT MICHAEL J SUSAN THOS D ETAL

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3639 S	1311 W	NE	SW	NW	22	5.0 N	45.0 W	S	722994.0	4474481.4	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

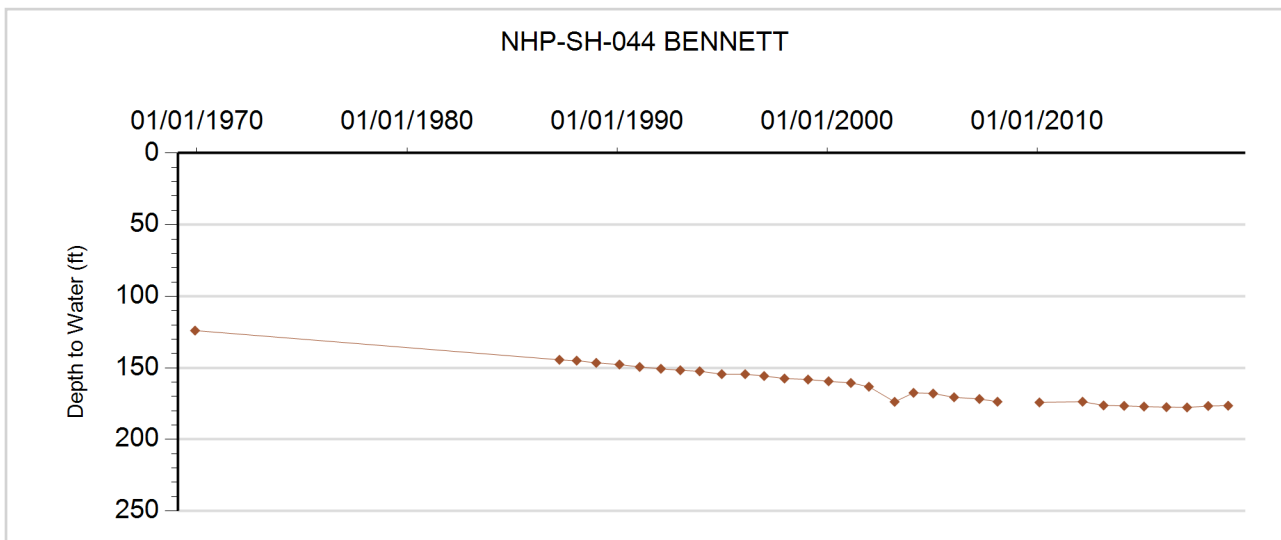
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	176.50	3630.14	0.20
02/22/2018	176.70	3629.94	1.00
02/20/2017	177.70	3628.94	-0.20
02/27/2016	177.50	3629.14	-0.40
02/03/2015	177.10	3629.54	-0.50
02/21/2014	176.60	3630.04	-0.30
03/02/2013	176.30	3630.34	-2.60
03/02/2012	173.70	3632.94	0.50
02/10/2010	174.20	3632.44	
01/01/2009			

**Construction Information**

Surface Elevation (ft): 3806.64  
 Well Depth (ft): 250.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 190  
 Depth to Bottom of Perforated Casing (ft): 250  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/01/1969    End Date: 02/05/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-045 EINSPAHR  
**Permit Number:** 11976-FP  
**WDID:** 6505953  
**Data Source:** DWR

**Location Number:** SB00504534AAB  
**USGS Site ID:** 402210102215000  
**Applicant/Contact:** EINSPAHR GAYLNLN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
9 S	3522 W	NW	SW	SE	27	5.0 N	45.0 W	S	723782.3	4471788.6	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

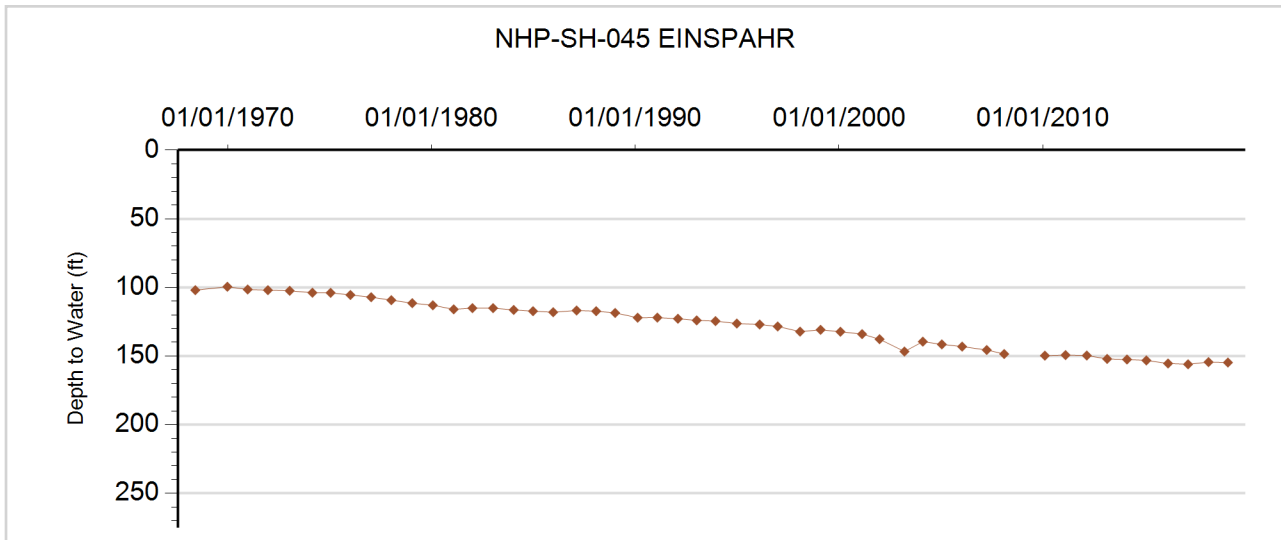
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	154.70	3631.94	-0.30
02/22/2018	154.40	3632.24	1.60
02/20/2017	156.00	3630.64	-0.60
02/27/2016	155.40	3631.24	-2.20
02/03/2015	153.20	3633.44	-0.70
02/21/2014	152.50	3634.14	-0.40
03/02/2013	152.10	3634.54	-2.50
03/02/2012	149.60	3637.04	-0.30
02/15/2011	149.30	3637.34	0.40
02/10/2010	149.70	3636.94	

**Construction Information**

Surface Elevation (ft): 3786.64  
 Well Depth (ft): 275.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 175  
 Depth to Bottom of Perforated Casing (ft): 275  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/26/1968    End Date: 02/05/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-SH-046 LETT  
**Permit Number:** 11965-FP  
**WDID:** 6507575  
**Data Source:** DWR

**Location Number:** SB00504624CDB  
**USGS Site ID:** 402300102270000  
**Applicant/Contact:** SHINER KIRK A & KRISTINE A

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3805 N	1322 W	NW	NW	SW	24	5.0 N	46.0 W	S	716505.7	4473612.2	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: SAND HILLS

**Ten Most Recent Readings**

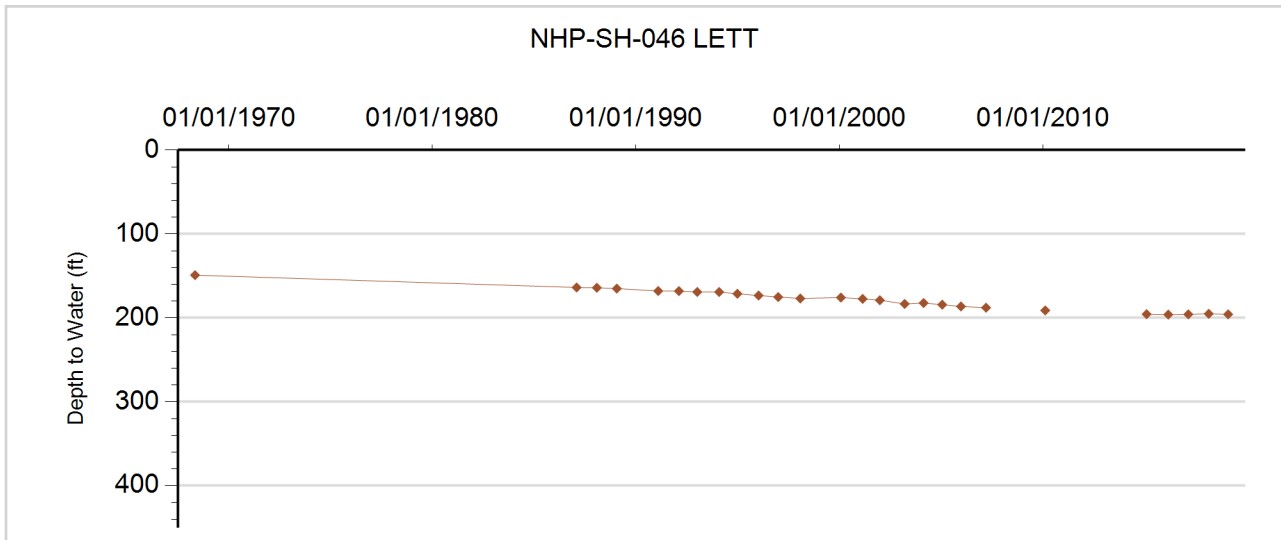
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	195.70	3668.30	-0.60
02/22/2018	195.10	3668.90	0.60
02/20/2017	195.70	3668.30	0.30
02/27/2016	196.00	3668.00	-0.50
02/03/2015	195.50	3668.50	
03/01/2012			
01/01/2011			
02/10/2010	191.10	3672.90	
01/01/2009			
02/11/2008			

**Construction Information**

Surface Elevation (ft): 3864.00  
 Well Depth (ft): 450.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 252  
 Depth to Bottom of Perforated Casing (ft): 450  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/06/1968    End Date: 02/05/2019  
 Number of Measurements: 30



# **Central Yuma Ground Water Management District**

**Northern High Plains  
Designated Groundwater Basin**



**GROUNDWATER DETAILS**

**Well Name:** ALLIANCE FARMS  
**Permit Number:** 12779-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00104706CCA  
**USGS Site ID:** 395930102412000  
**Applicant/Contact:** MURPHY BROWN OF YUMA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3606 N	3843 E	NE	NE	SW	6	1.0 S	47.0 W	S	697549.1	4429518.9	User supplied

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

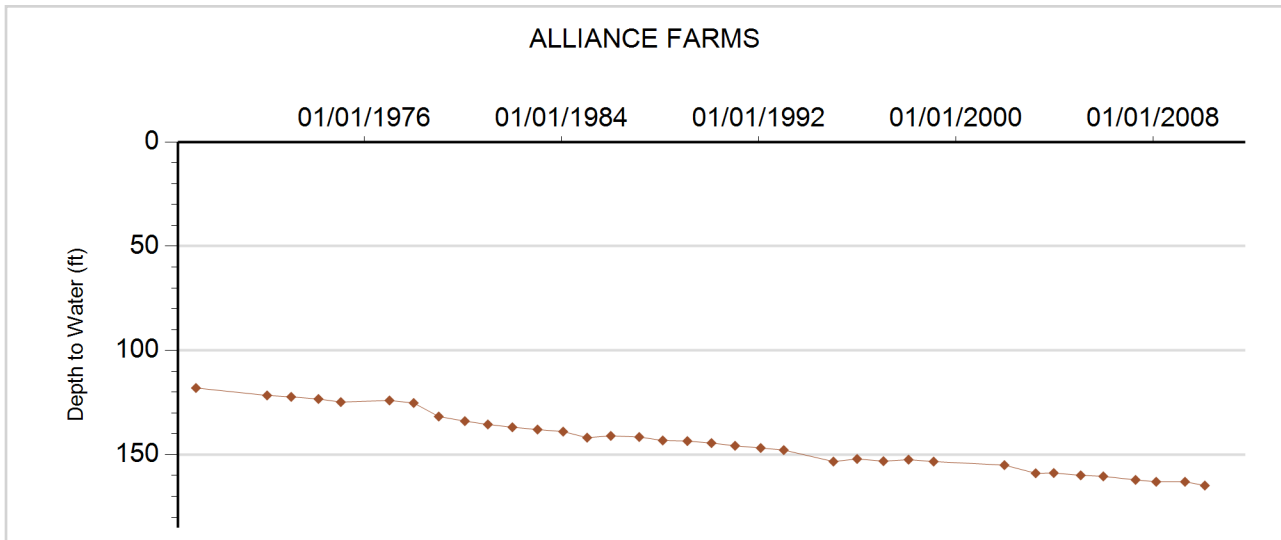
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/01/2011			
02/02/2010	164.80	4004.99	-1.80
04/14/2009	163.00	4006.79	0.00
02/13/2008	163.00	4006.79	-0.90
04/13/2007	162.10	4007.69	-1.70
12/22/2005	160.40	4009.39	-0.50
01/21/2005	159.90	4009.89	-1.10
12/19/2003	158.80	4010.99	0.10
03/26/2003	158.90	4010.89	-3.90
12/18/2001	155.00	4014.79	-1.70

**Construction Information**

Surface Elevation (ft): 4169.79  
 Well Depth (ft): 185.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 145  
 Depth to Bottom of Perforated Casing (ft): 185  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/07/1969    End Date: 01/01/2011  
 Number of Measurements: 37







**GROUNDWATER DETAILS**

**Well Name:** KELLY  
**Permit Number:** 3496-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00104316CBB  
**USGS Site ID:** 395809102120600  
**Applicant/Contact:** KELLY JEFF & MICHELLE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2564 N	490 W	NW	NW	SW	16	1.0 S	43.0 W	S	738948.9	4428083.3	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

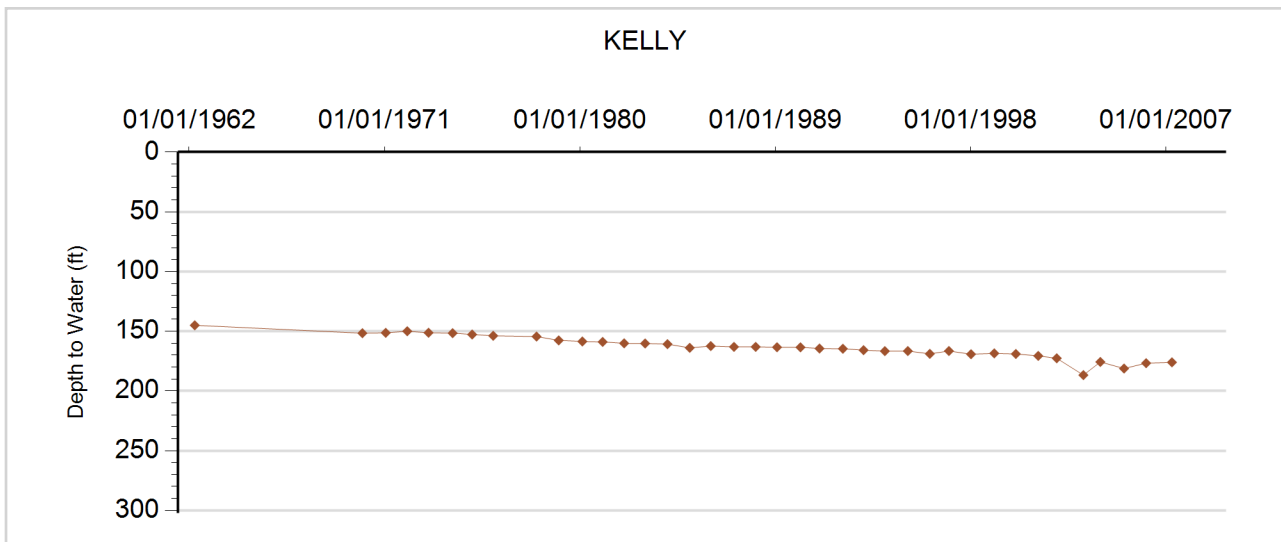
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/01/2009			
02/01/2008			
04/11/2007	176.00	3628.57	0.70
01/31/2006	176.70	3627.87	4.50
01/25/2005	181.20	3623.37	-5.50
12/23/2003	175.70	3628.87	11.00
03/13/2003	186.70	3617.87	-14.10
12/19/2001	172.60	3631.97	-2.00
02/12/2001	170.60	3633.97	-1.60
01/31/2000	169.00	3635.57	-0.50

**Construction Information**

Surface Elevation (ft): 3804.57  
 Well Depth (ft): 302.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 192  
 Depth to Bottom of Perforated Casing (ft): 302  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/07/1962    End Date: 01/01/2009  
 Number of Measurements: 40





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-001 STAN SHAFER  
**Permit Number:** 214078-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00104326CD  
**USGS Site ID:**  
**Applicant/Contact:** CENTRAL YUMA CNTY GRND WTR  
 MNMT DIS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	SW	26	1.0 N	43.0 W	S	743655.1	4433806.7	Spotted from quarters

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

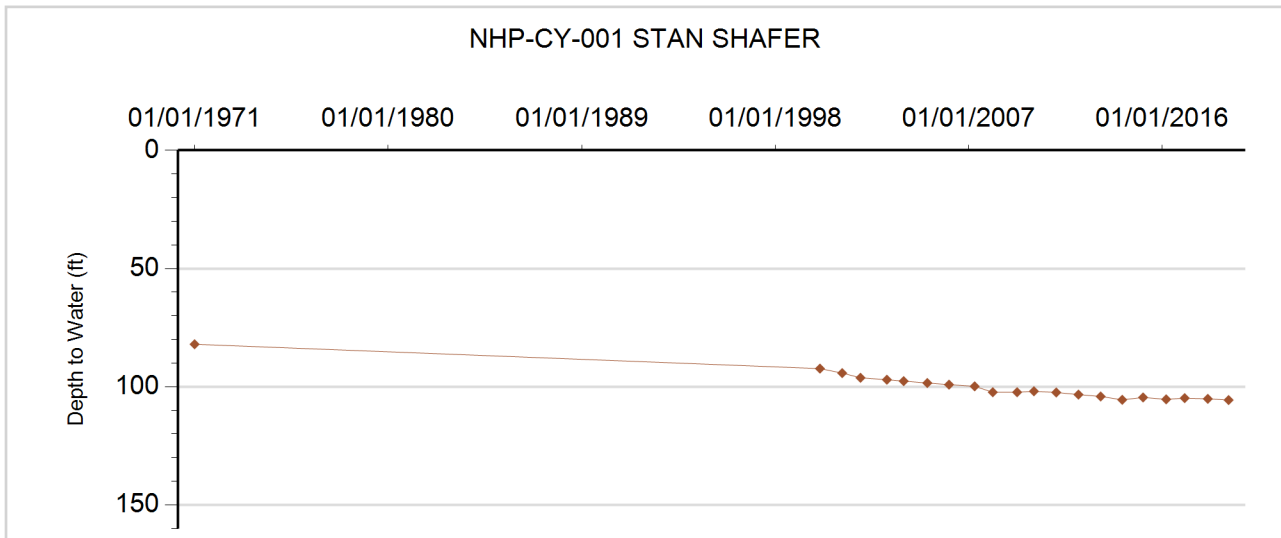
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2019	105.60	3584.40	-0.50
02/13/2018	105.10	3584.90	-0.30
01/16/2017	104.80	3585.20	0.50
03/07/2016	105.30	3584.70	-0.80
02/10/2015	104.50	3585.50	1.00
02/20/2014	105.50	3584.50	-1.40
02/19/2013	104.10	3585.90	-0.80
02/08/2012	103.30	3586.70	-0.90
01/26/2011	102.40	3587.60	-0.50
01/12/2010	101.90	3588.10	0.40

**Construction Information**

Surface Elevation (ft): 3690.00  
 Well Depth (ft): 160.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 115  
 Depth to Bottom of Perforated Casing (ft): 160  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1971    End Date: 02/01/2019  
 Number of Measurements: 21





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-002 CARSON  
**Permit Number:** 12414-F-R  
**WDID:** 6505748  
**Data Source:** DWR

**Location Number:** SB00104331B  
**USGS Site ID:**  
**Applicant/Contact:** CARSON SHIRLEY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	NW	31	1.0 N	43.0 W	S	737008.0	4433004.0	GPS

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

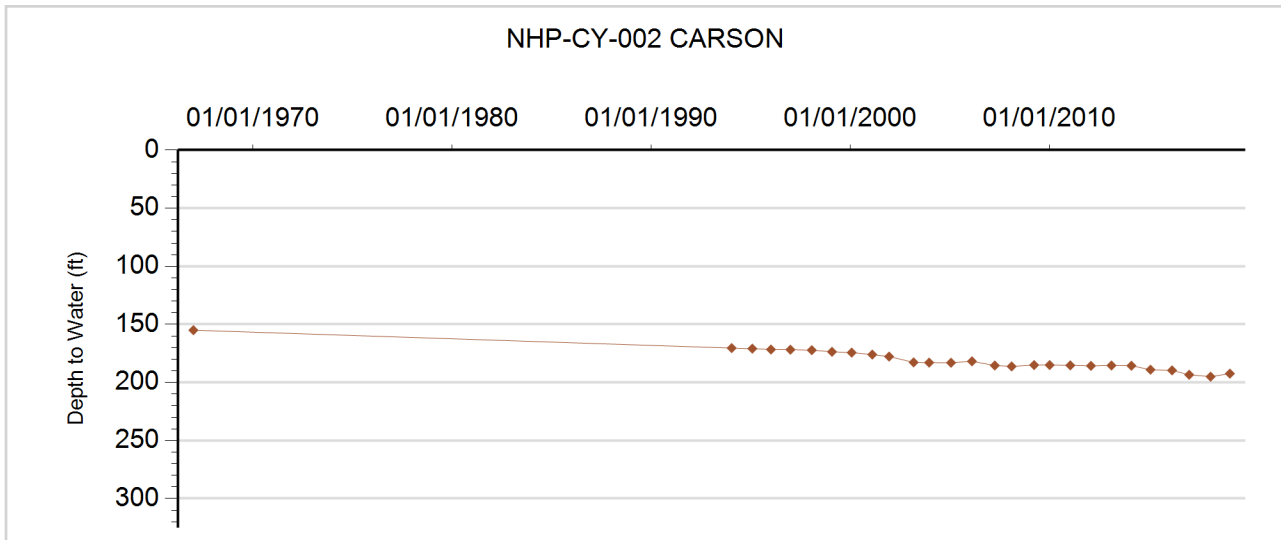
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2019	192.40	3608.60	2.60
02/13/2018	195.00	3606.00	-1.60
01/16/2017	193.40	3607.60	-3.80
03/07/2016	189.60	3611.40	-0.60
02/05/2015	189.00	3612.00	-3.40
02/20/2014	185.60	3615.40	-0.20
02/19/2013	185.40	3615.60	0.30
02/08/2012	185.70	3615.30	-0.40
01/26/2011	185.30	3615.70	-0.30
01/12/2010	185.00	3616.00	0.00

**Construction Information**

Surface Elevation (ft): 3801.00  
 Well Depth (ft): 325.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 260  
 Depth to Bottom of Perforated Casing (ft): 325  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1967    End Date: 02/01/2019  
 Number of Measurements: 27





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-003 JT FARMS  
**Permit Number:** 11936-F  
**WDID:** 6505241  
**Data Source:** DWR

**Location Number:** SB00104504DDB  
**USGS Site ID:** 400447102240800  
**Applicant/Contact:** J-T FARMS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3885 N	3993 W	NW	NW	SE	4	1.0 N	45.0 W	S	721436.2	4439836.8	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

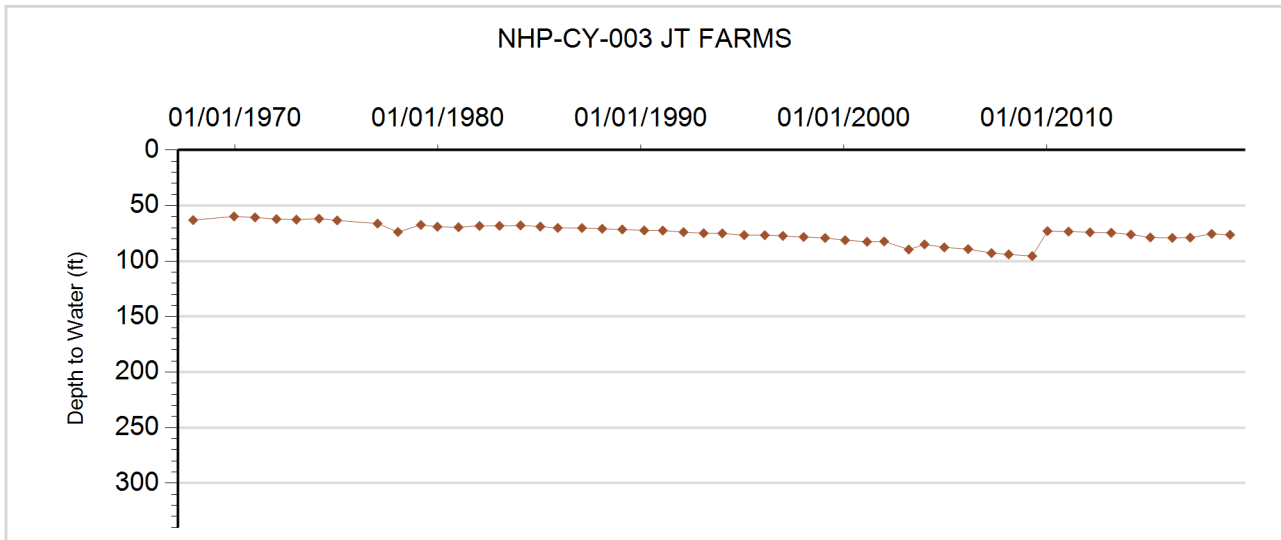
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2019	76.20	3778.63	-0.80
02/13/2018	75.40	3779.43	3.40
01/24/2017	78.80	3776.03	0.20
03/07/2016	79.00	3775.83	-0.40
02/05/2015	78.60	3776.23	-2.60
02/20/2014	76.00	3778.83	-1.60
03/05/2013	74.40	3780.43	-0.40
02/15/2012	74.00	3780.83	-0.70
01/26/2011	73.30	3781.53	-0.40
01/12/2010	72.90	3781.93	22.50

**Construction Information**

Surface Elevation (ft): 3854.83  
 Well Depth (ft): 340.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 80  
 Depth to Bottom of Perforated Casing (ft): 340  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/10/1967    End Date: 01/11/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-004 ROCKWELL  
**Permit Number:** 209883-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00104514C  
**USGS Site ID:**  
**Applicant/Contact:** CENTRAL YUMA CNTY GRND WATER MGMT

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	SW	14	1.0 N	45.0 W	S	723980.0	4436640.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

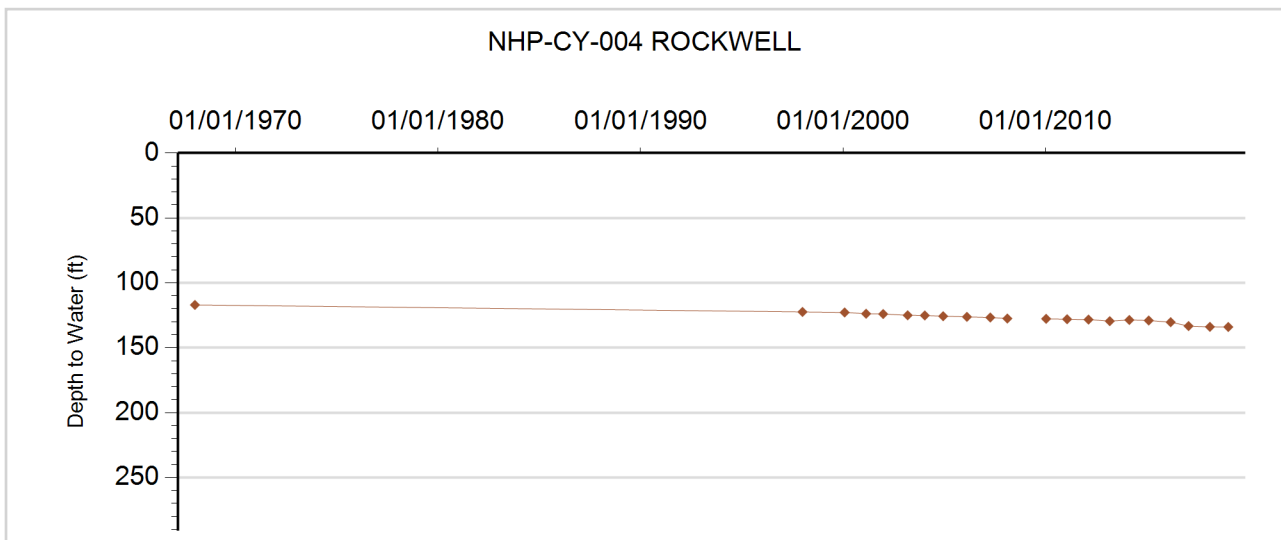
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2019	134.00	3719.00	-0.10
02/13/2018	133.90	3719.10	-0.60
01/24/2017	133.30	3719.70	-3.00
03/07/2016	130.30	3722.70	-1.30
02/05/2015	129.00	3724.00	-0.40
02/20/2014	128.60	3724.40	0.90
03/05/2013	129.50	3723.50	-1.20
02/15/2012	128.30	3724.70	-0.30
01/26/2011	128.00	3725.00	-0.30
01/12/2010	127.70	3725.30	

**Construction Information**

Surface Elevation (ft): 3853.00  
 Well Depth (ft): 291.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 160  
 Depth to Bottom of Perforated Casing (ft): 291  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1968    End Date: 01/11/2019  
 Number of Measurements: 22





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-005 GODSEY  
**Permit Number:** 19669-FP-R  
**WDID:** 6506942  
**Data Source:** DWR

**Location Number:** SB00104520AA  
**USGS Site ID:**  
**Applicant/Contact:** GODSEY DALLAS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	NE	20	1.0 N	45.0 W	S	720030.0	4436110.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

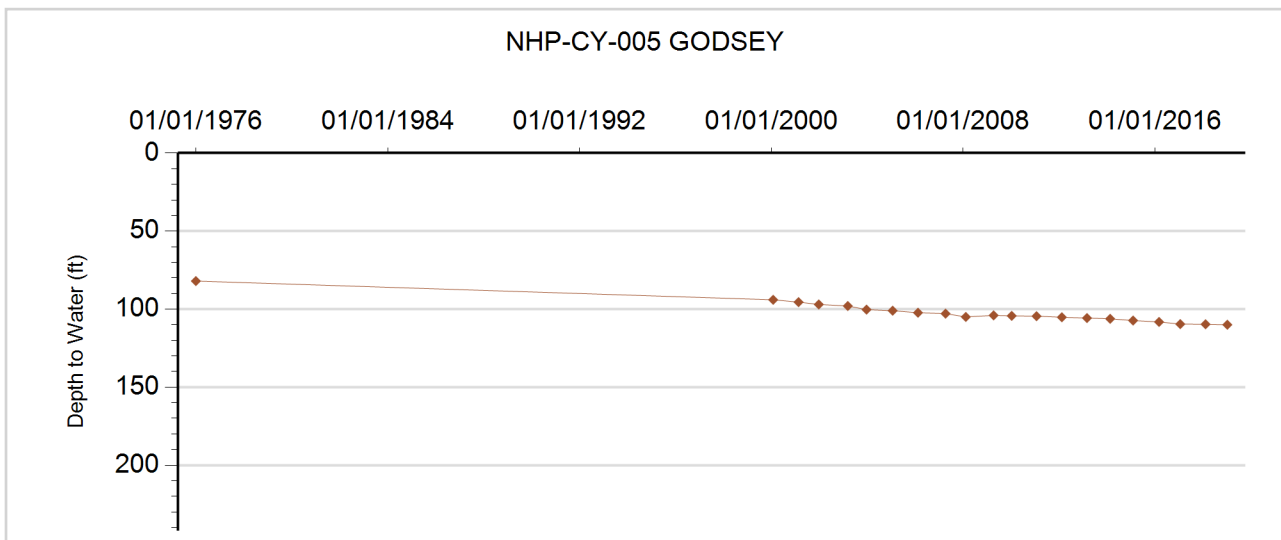
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2019	110.00	3760.00	-0.30
02/13/2018	109.70	3760.30	-0.10
01/24/2017	109.60	3760.40	-1.40
03/07/2016	108.20	3761.80	-0.90
02/05/2015	107.30	3762.70	-1.10
02/20/2014	106.20	3763.80	-0.50
03/05/2013	105.70	3764.30	-0.50
02/15/2012	105.20	3764.80	-0.70
01/26/2011	104.50	3765.50	-0.20
01/12/2010	104.30	3765.70	-0.30

**Construction Information**

Surface Elevation (ft): 3870.00  
 Well Depth (ft): 242.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 182  
 Depth to Bottom of Perforated Casing (ft): 242  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1976    End Date: 01/11/2019  
 Number of Measurements: 21





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-006 BROWN  
**Permit Number:** 9136-F  
**WDID:** 6507568  
**Data Source:** DWR

**Location Number:** SB00104532ACA  
**USGS Site ID:** 400033102250900  
**Applicant/Contact:** BROWN BARRY R & VIRGINIA M

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3477 S	3631 W	NE	SW	NE	32	1.0 N	45.0 W	S	720017.8	4432326.9	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

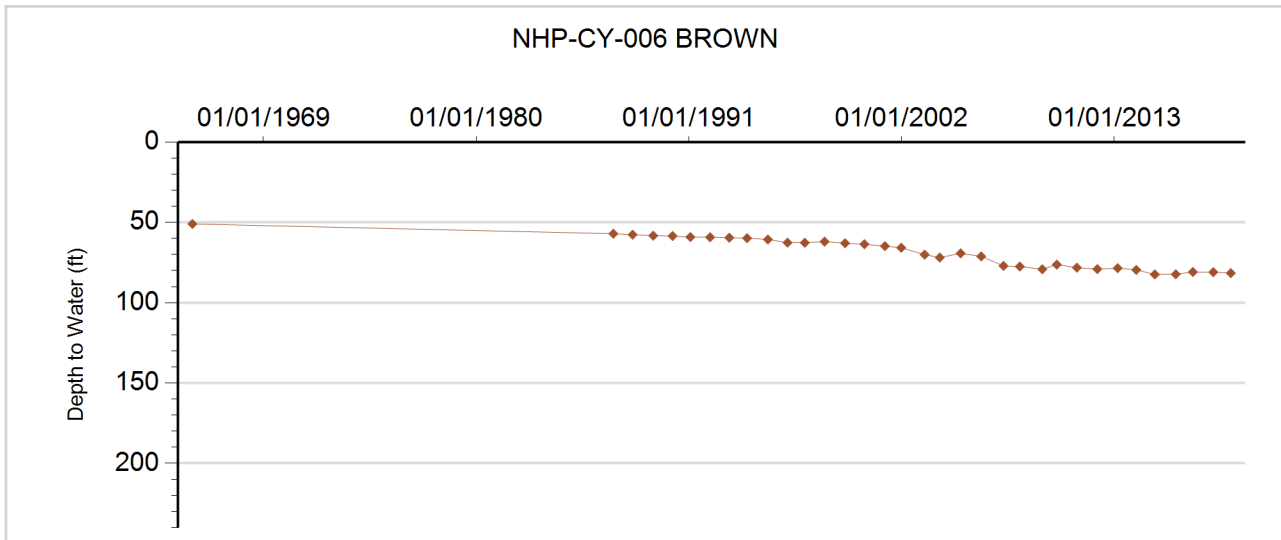
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2019	81.60	3778.06	-0.60
02/13/2018	81.00	3778.66	-0.10
01/24/2017	80.90	3778.76	1.40
03/07/2016	82.30	3777.36	0.10
02/05/2015	82.40	3777.26	-2.80
02/20/2014	79.60	3780.06	-1.10
03/05/2013	78.50	3781.16	0.60
02/15/2012	79.10	3780.56	-0.90
01/26/2011	78.20	3781.46	-1.90
01/12/2010	76.30	3783.36	2.90

**Construction Information**

Surface Elevation (ft): 3859.66  
 Well Depth (ft): 240.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 160  
 Depth to Bottom of Perforated Casing (ft): 240  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/01/1965    End Date: 01/11/2019  
 Number of Measurements: 34







**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-007 JACKSON-WAKEFIELD  
**Permit Number:** 6708-FP  
**WDID:** 6505625  
**Data Source:** DWR

**Location Number:** SB00104601DDB  
**USGS Site ID:** 400446102273000  
**Applicant/Contact:** WAKEFIELD GENEVA H & ARTHUR J

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3888 N	3969 W	NW	NW	SE	1	1.0 N	46.0 W	S	716651.2	4439698.6	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

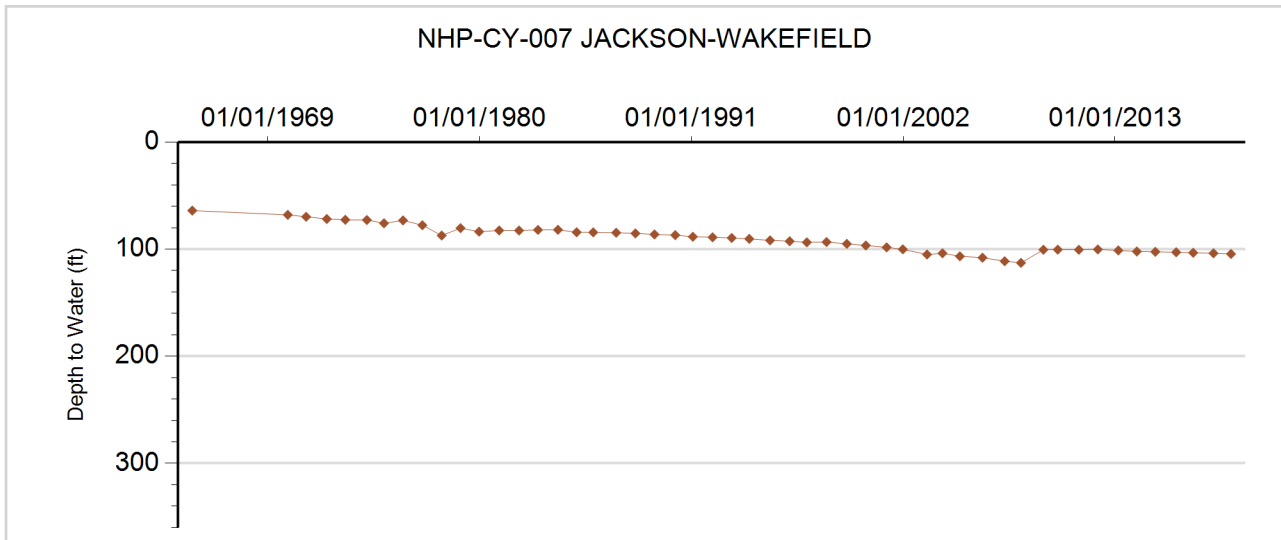
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2019	104.50	3808.01	-0.60
02/13/2018	103.90	3808.61	-0.50
01/24/2017	103.40	3809.11	-0.50
03/07/2016	102.90	3809.61	-0.40
02/05/2015	102.50	3810.01	-0.30
02/20/2014	102.20	3810.31	-1.00
03/05/2013	101.20	3811.31	-0.90
02/10/2012	100.30	3812.21	0.30
02/16/2011	100.60	3811.91	-0.10
01/12/2010	100.50	3812.01	0.10

**Construction Information**

Surface Elevation (ft): 3912.51  
 Well Depth (ft): 360.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 180  
 Depth to Bottom of Perforated Casing (ft): 280  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/28/1965    End Date: 01/11/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-008 BLACH  
**Permit Number:** 11971-FP  
**WDID:** 6507343  
**Data Source:** DWR

**Location Number:** SB00104605DCD  
**USGS Site ID:** 400432102320400  
**Applicant/Contact:** BLACH HAROLD B

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
121 S	3919 W	SE	SW	SE	5	1.0 N	46.0 W	S	710196.3	4439084.8	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

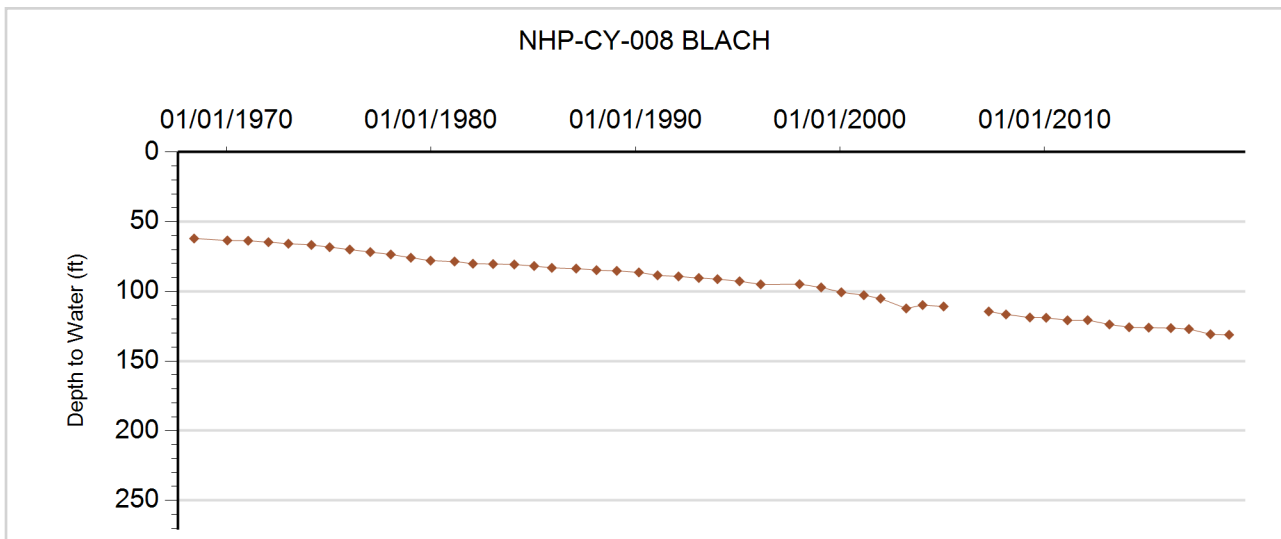
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2019	131.10	3827.63	-0.40
02/13/2018	130.70	3828.03	-3.70
01/24/2017	127.00	3831.73	-0.70
03/07/2016	126.30	3832.43	-0.30
02/05/2015	126.00	3832.73	-0.30
02/20/2014	125.70	3833.03	-2.00
03/05/2013	123.70	3835.03	-3.10
02/10/2012	120.60	3838.13	0.10
02/16/2011	120.70	3838.03	-1.80
01/30/2010	118.90	3839.83	-0.20

**Construction Information**

Surface Elevation (ft): 3958.73  
 Well Depth (ft): 271.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 151  
 Depth to Bottom of Perforated Casing (ft): 271  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/31/1968    End Date: 01/11/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-009 PARISSET  
**Permit Number:** 12890-F  
**WDID:** 6505026  
**Data Source:** DWR

**Location Number:** SB00104614CCA  
**USGS Site ID:** 400300102291500  
**Applicant/Contact:** PARISSET ROBERT

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3920 N	3961 E	NE	NE	SW	14	1.0 N	46.0 W	S	714350.1	4436392.8	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

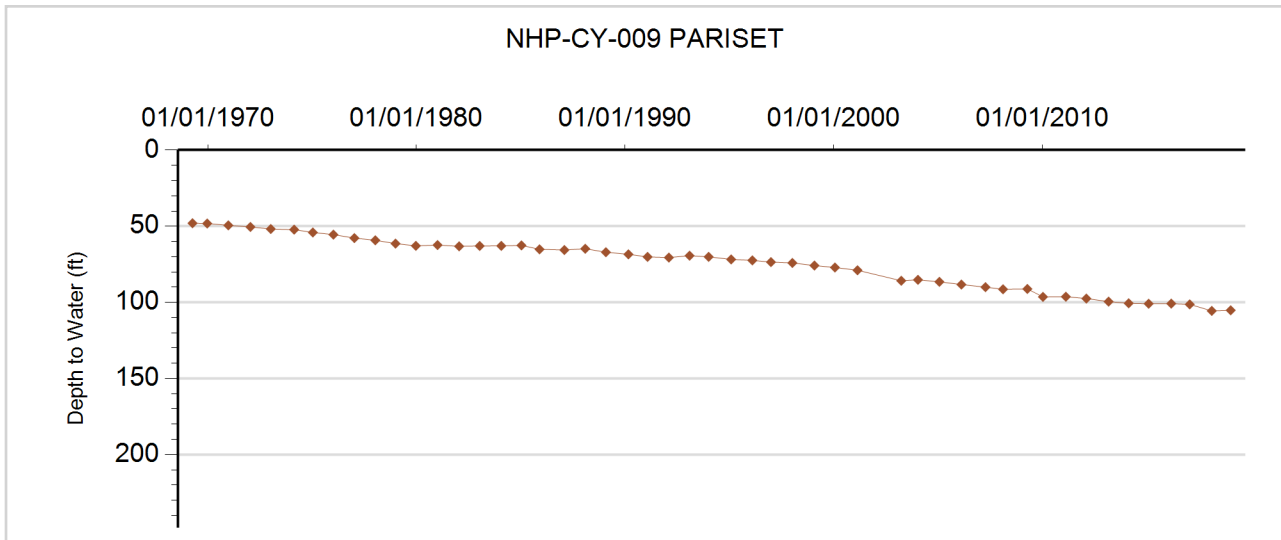
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2019	105.20	3811.51	0.40
02/13/2018	105.60	3811.11	-4.30
01/24/2017	101.30	3815.41	-0.50
03/07/2016	100.80	3815.91	0.10
02/05/2015	100.90	3815.81	-0.30
02/20/2014	100.60	3816.11	-1.10
03/05/2013	99.50	3817.21	-2.00
02/10/2012	97.50	3819.21	-1.20
02/16/2011	96.30	3820.41	0.10
01/12/2010	96.40	3820.31	-5.20

**Construction Information**

Surface Elevation (ft): 3916.71  
 Well Depth (ft): 248.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 163  
 Depth to Bottom of Perforated Casing (ft): 243  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/10/1969    End Date: 01/11/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-010 WAKEFIELD, ARTHUR  
**Permit Number:** 12632-FP  
**WDID:** 6505626  
**Data Source:** DWR

**Location Number:** SB00104624AAC  
**USGS Site ID:** 400236102272900  
**Applicant/Contact:** WAKEFIELD JACK

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1194 N	3877 W	SW	NW	NE	24	1.0 N	46.0 W	S	716766.6	4435659.0	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

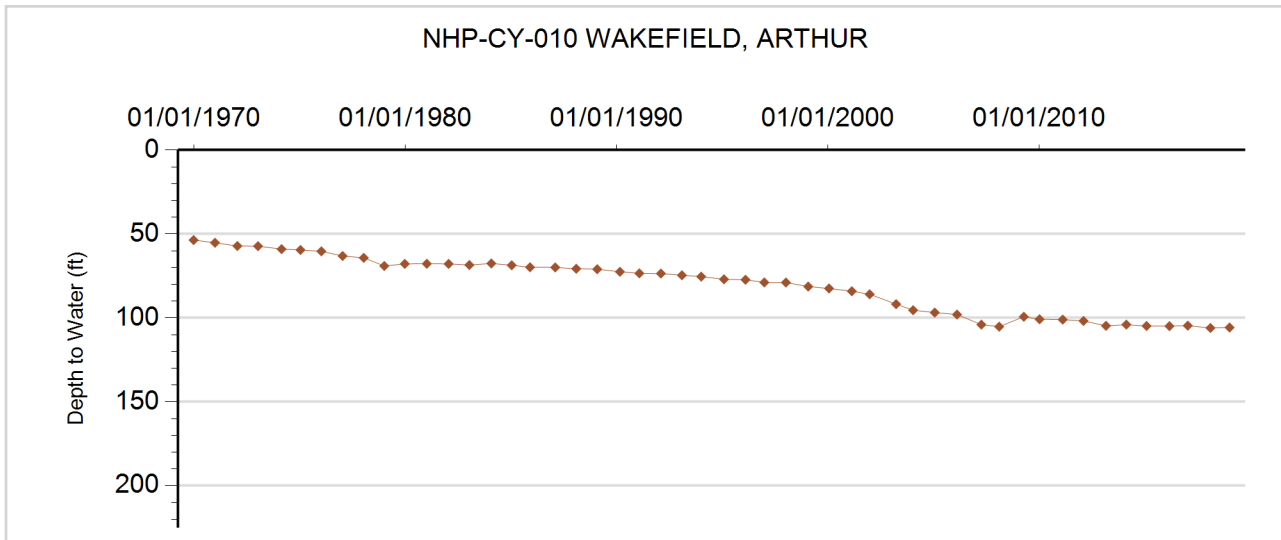
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2019	105.70	3799.99	0.30
02/13/2018	106.00	3799.69	-1.40
01/18/2017	104.60	3801.09	0.30
03/07/2016	104.90	3800.79	-0.10
02/05/2015	104.80	3800.89	-0.80
02/20/2014	104.00	3801.69	0.70
03/05/2013	104.70	3800.99	-2.90
02/10/2012	101.80	3803.89	-0.80
02/16/2011	101.00	3804.69	-0.20
01/12/2010	100.80	3804.89	-1.50

**Construction Information**

Surface Elevation (ft): 3905.69  
 Well Depth (ft): 225.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 141  
 Depth to Bottom of Perforated Casing (ft): 225  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/23/1969    End Date: 01/11/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-011 ROUNDTREE  
**Permit Number:** 12327-FP  
**WDID:** 6507240  
**Data Source:** DWR

**Location Number:** SB00104626CDA  
**USGS Site ID:** 400115102285700  
**Applicant/Contact:** ROUNDTREE CLAYTON & DEBRA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3988 N	2740 E	NE	NE	SW	26	1.0 N	46.0 W	S	714821.7	4433134.9	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

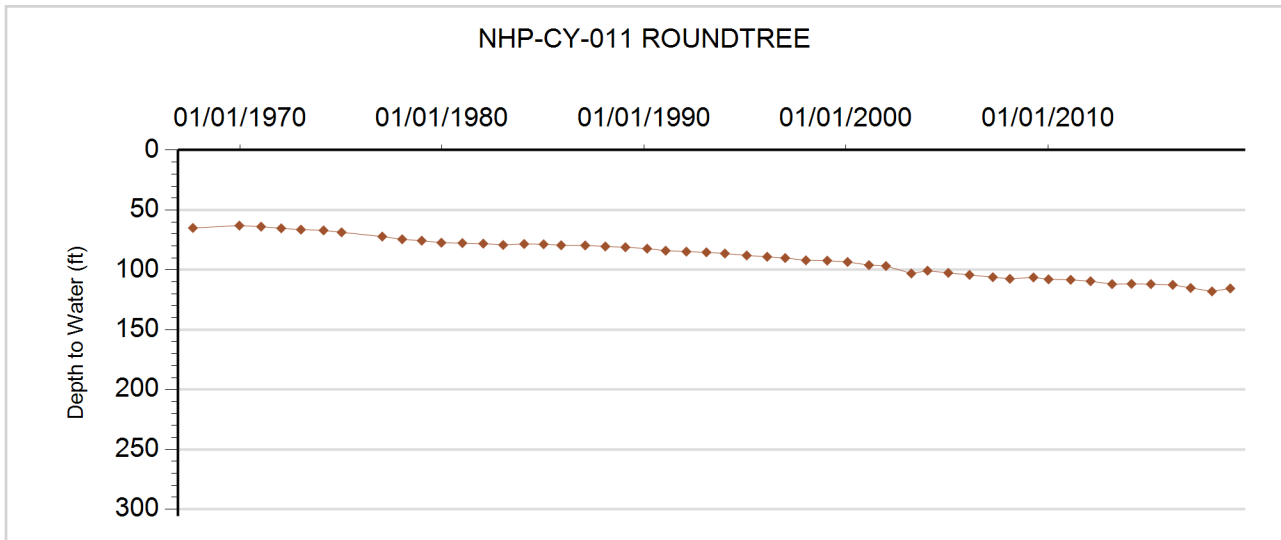
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2019	115.50	3831.21	2.50
02/13/2018	118.00	3828.71	-2.90
01/24/2017	115.10	3831.61	-2.60
03/07/2016	112.50	3834.21	-0.60
02/05/2015	111.90	3834.81	-0.20
02/20/2014	111.70	3835.01	0.20
03/05/2013	111.90	3834.81	-2.40
02/10/2012	109.50	3837.21	-1.20
02/16/2011	108.30	3838.41	-0.40
01/12/2010	107.90	3838.81	-1.60

**Construction Information**

Surface Elevation (ft): 3946.71  
 Well Depth (ft): 306.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 216  
 Depth to Bottom of Perforated Casing (ft): 306  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/05/1967    End Date: 01/11/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-012 PLETCHER, GEORGE  
**Permit Number:** 17699-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00104726BDC1  
**USGS Site ID:** 400130102354701  
**Applicant/Contact:** PLETCHER GEORGE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2776 S	2951 E		SE	NW	26	1.0 N	47.0 W	S	705065.9	4433297.3	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

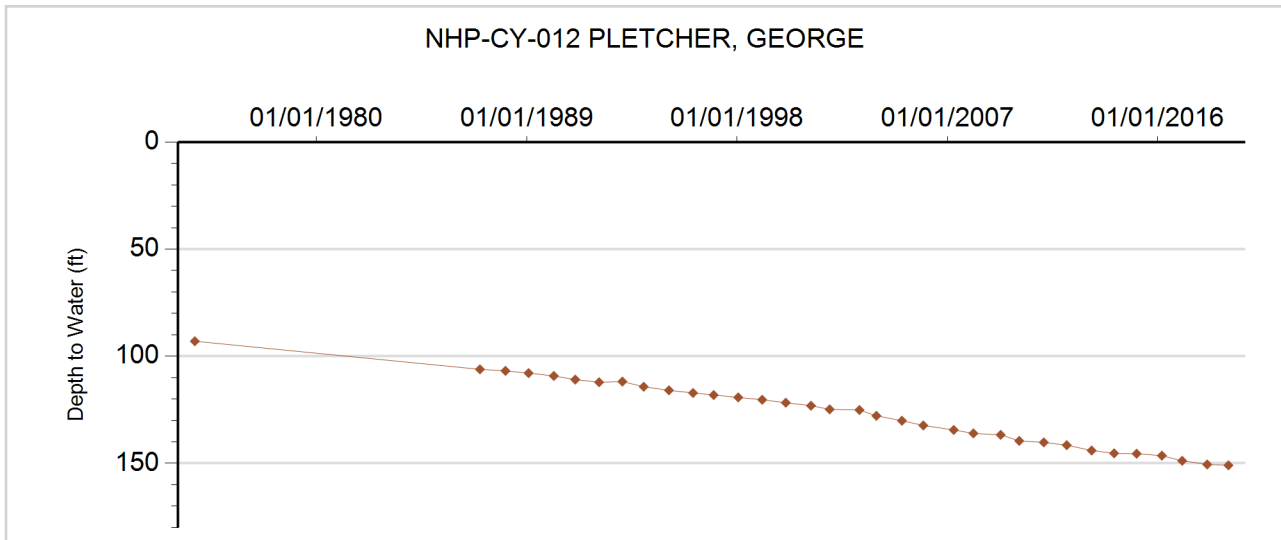
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2019	150.90	3916.95	-0.40
02/13/2018	150.50	3917.35	-1.70
01/18/2017	148.80	3919.05	-2.40
03/07/2016	146.40	3921.45	-0.90
02/06/2015	145.50	3922.35	-0.20
02/20/2014	145.30	3922.55	-1.30
03/05/2013	144.00	3923.85	-2.50
02/10/2012	141.50	3926.35	-1.30
02/16/2011	140.20	3927.65	-0.70
01/29/2010	139.50	3928.35	-2.80

**Construction Information**

Surface Elevation (ft): 4067.85  
 Well Depth (ft): 180.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 120  
 Depth to Bottom of Perforated Casing (ft): 180  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 10/20/1974    End Date: 01/11/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-013 CURE  
**Permit Number:** 12570-FP  
**WDID:** 6506307  
**Data Source:** DWR

**Location Number:** SB00204208AAC  
**USGS Site ID:** 400930102050000  
**Applicant/Contact:** CURE LAND LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
991 N	875 E	SW	NE	NE	8	2.0 N	42.0 W	S	748764.6	4449606.3	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

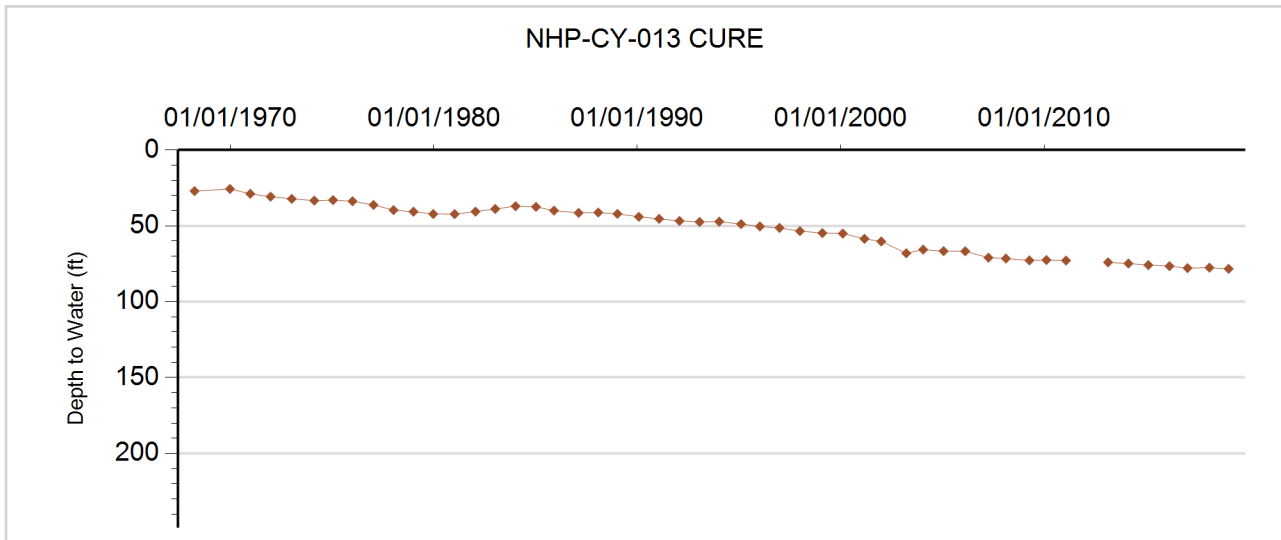
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	78.30	3513.42	-0.80
02/13/2018	77.50	3514.22	0.30
01/16/2017	77.80	3513.92	-1.30
02/27/2016	76.50	3515.22	-0.70
02/12/2015	75.80	3515.92	-1.00
02/20/2014	74.80	3516.92	-0.80
02/19/2013	74.00	3517.72	
02/07/2012			
01/26/2011	72.80	3518.92	-0.30
02/09/2010	72.50	3519.22	0.20

**Construction Information**

Surface Elevation (ft): 3591.72  
 Well Depth (ft): 249.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 130  
 Depth to Bottom of Perforated Casing (ft): 249  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/01/1968    End Date: 01/24/2019  
 Number of Measurements: 51







**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-014 SEWARD, R.  
**Permit Number:** 1357-RFP  
**WDID:** 6506852  
**Data Source:** DWR

**Location Number:** SB00204227AAC  
**USGS Site ID:** 400658102032100  
**Applicant/Contact:** BOWMAN FAMILY PARTNERSHIP

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1286 N	1277 E	SW	NE	NE	27	2.0 N	42.0 W	S	750867.4	4444767.1	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

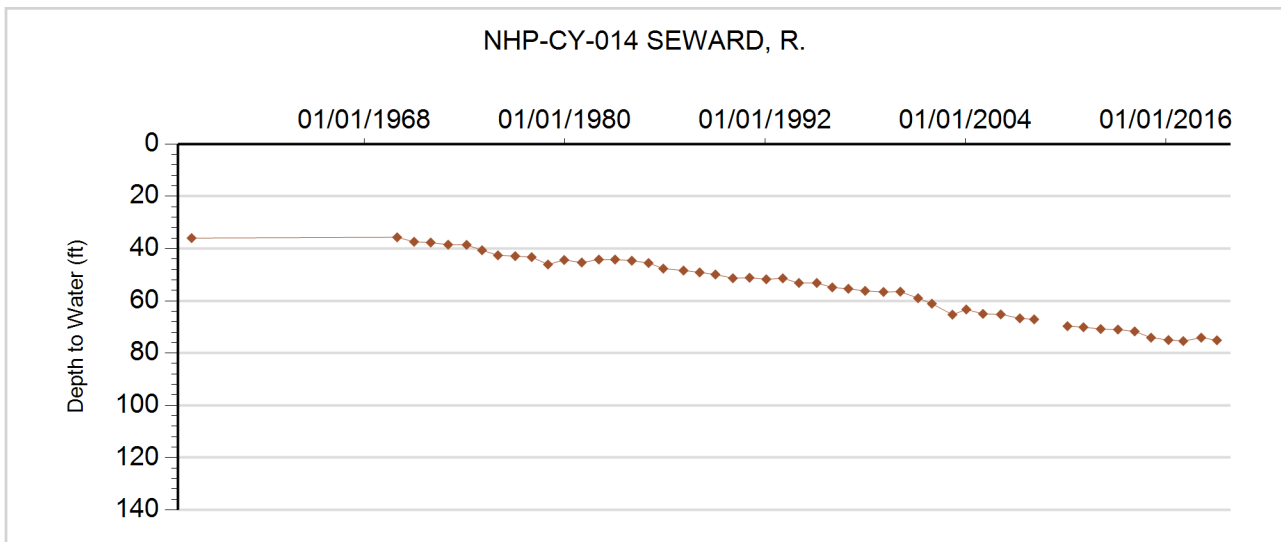
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	75.10	3468.54	-1.00
02/13/2018	74.10	3469.54	1.30
01/16/2017	75.40	3468.24	-0.40
02/27/2016	75.00	3468.64	-0.90
02/12/2015	74.10	3469.54	-2.40
02/20/2014	71.70	3471.94	-0.70
02/19/2013	71.00	3472.64	-0.20
02/07/2012	70.80	3472.84	-0.70
01/26/2011	70.10	3473.54	-0.40
02/09/2010	69.70	3473.94	

**Construction Information**

Surface Elevation (ft): 3543.64  
 Well Depth (ft): 140.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 100  
 Depth to Bottom of Perforated Casing (ft): 140  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/01/1957    End Date: 01/24/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-015 KINNIE, E.  
**Permit Number:** 14377-RFP-R  
**WDID:** 6507455  
**Data Source:** DWR

**Location Number:** SB00204234DDB  
**USGS Site ID:** 400550102032000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
609 S	1109 E	NW	SE	SE	34	2.0 N	42.0 W	S	751002.6	4442116.5	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

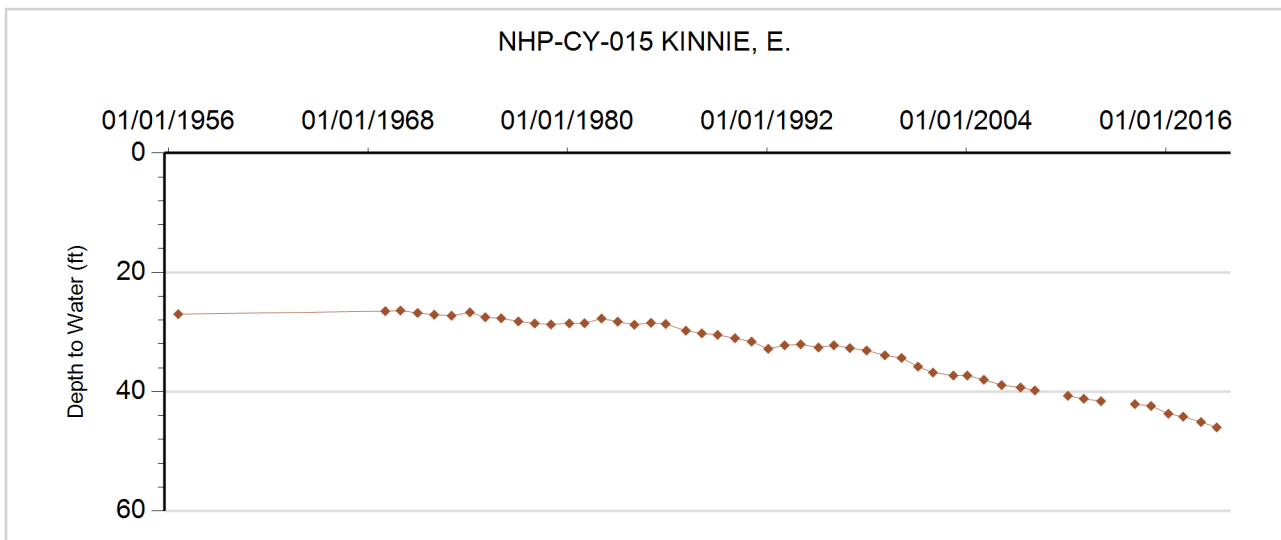
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	46.00	3429.23	-0.90
02/13/2018	45.10	3430.13	-0.90
01/16/2017	44.20	3431.03	-0.50
02/27/2016	43.70	3431.53	-1.30
02/12/2015	42.40	3432.83	-0.30
02/20/2014	42.10	3433.13	
02/19/2013			
02/07/2012	41.60	3433.63	-0.40
01/26/2011	41.20	3434.03	-0.50
02/09/2010	40.70	3434.53	

**Construction Information**

Surface Elevation (ft): 3475.23  
 Well Depth (ft): 60.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 20  
 Depth to Bottom of Perforated Casing (ft): 60  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/01/1956    End Date: 01/24/2019  
 Number of Measurements: 52





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-016 DOKE, WILLIAM  
**Permit Number:** 13313-F  
**WDID:** 6506791  
**Data Source:** DWR

**Location Number:** SB00204305DDB  
**USGS Site ID:** 401000102114000  
**Applicant/Contact:** DOKE SYLVIA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3965 N	3913 W	NW	NW	SE	5	2.0 N	43.0 W	S	738877.2	4449935.5	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

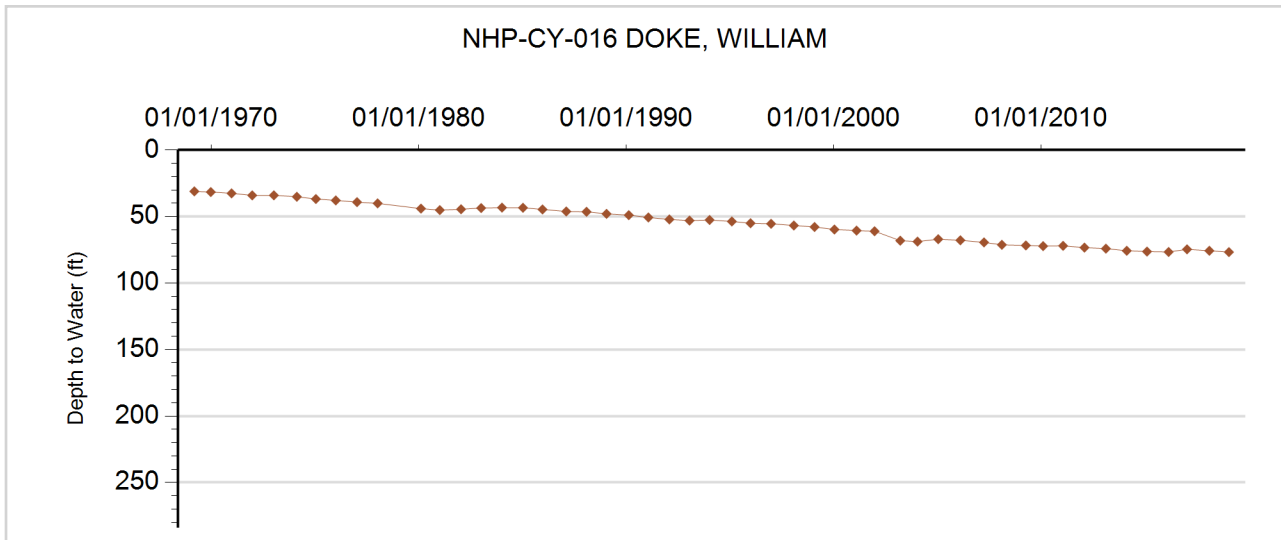
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	76.70	3594.88	-1.00
02/13/2018	75.70	3595.88	-1.10
01/16/2017	74.60	3596.98	2.00
02/27/2016	76.60	3594.98	-0.30
02/12/2015	76.30	3595.28	-0.60
02/20/2014	75.70	3595.88	-1.60
02/19/2013	74.10	3597.48	-0.80
02/07/2012	73.30	3598.28	-1.30
01/26/2011	72.00	3599.58	0.20
02/09/2010	72.20	3599.38	-0.50

**Construction Information**

Surface Elevation (ft): 3671.58  
 Well Depth (ft): 284.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 104  
 Depth to Bottom of Perforated Casing (ft): 284  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/12/1969    End Date: 01/24/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-017 DOKE, WILLIAM  
**Permit Number:** 12568-FP  
**WDID:** 6506496  
**Data Source:** DWR

**Location Number:** SB00204312ACB  
**USGS Site ID:** 400930102072000  
**Applicant/Contact:** DOKE SYLVIA J

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1247 N	2655 W	NW	NW	NE	12	2.0 N	43.0 W	S	744980.7	4449420.9	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

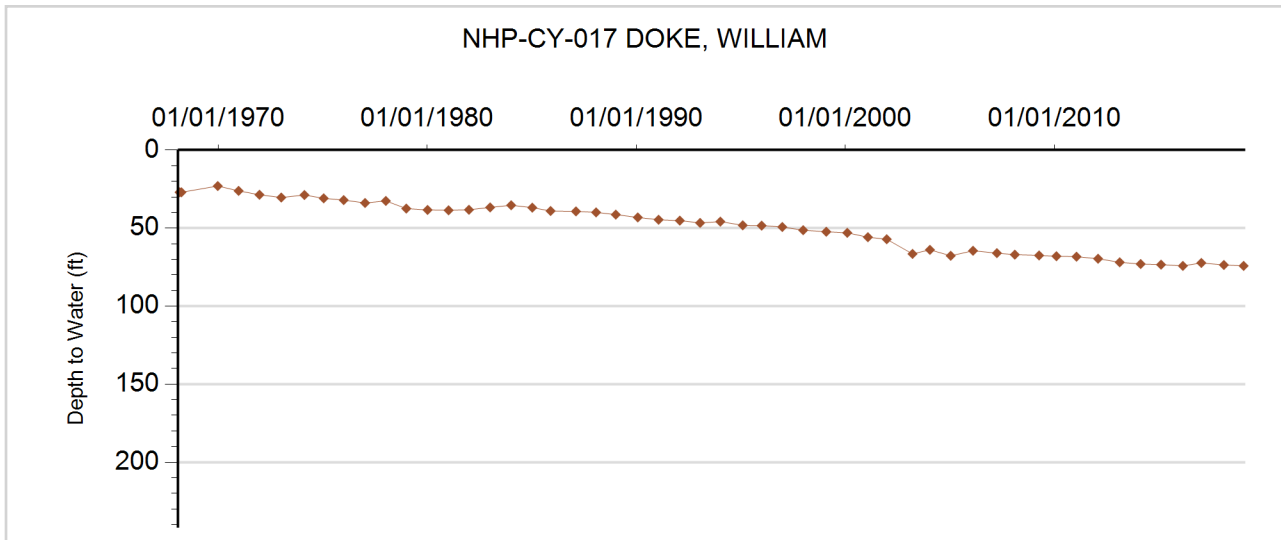
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2019	74.20	3544.37	-0.60
02/13/2018	73.60	3544.97	-1.30
01/16/2017	72.30	3546.27	1.90
02/27/2016	74.20	3544.37	-0.80
02/12/2015	73.40	3545.17	-0.40
02/20/2014	73.00	3545.57	-1.10
02/19/2013	71.90	3546.67	-2.30
02/07/2012	69.60	3548.97	-1.30
01/26/2011	68.30	3550.27	-0.30
02/09/2010	68.00	3550.57	-0.50

**Construction Information**

Surface Elevation (ft): 3618.57  
 Well Depth (ft): 242.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 130  
 Depth to Bottom of Perforated Casing (ft): 242  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/01/1968    End Date: 01/24/2019  
 Number of Measurements: 52





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-018 DRYDEN, GLEASON  
**Permit Number:** 13316-FP  
**WDID:** 6506315  
**Data Source:** DWR

**Location Number:** SB00204401CDB  
**USGS Site ID:** 401000102143000  
**Applicant/Contact:** CURE LAND LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1311 S	3885 E	NW	SE	SW	1	2.0 N	44.0 W	S	734927.1	4449780.8	User supplied

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

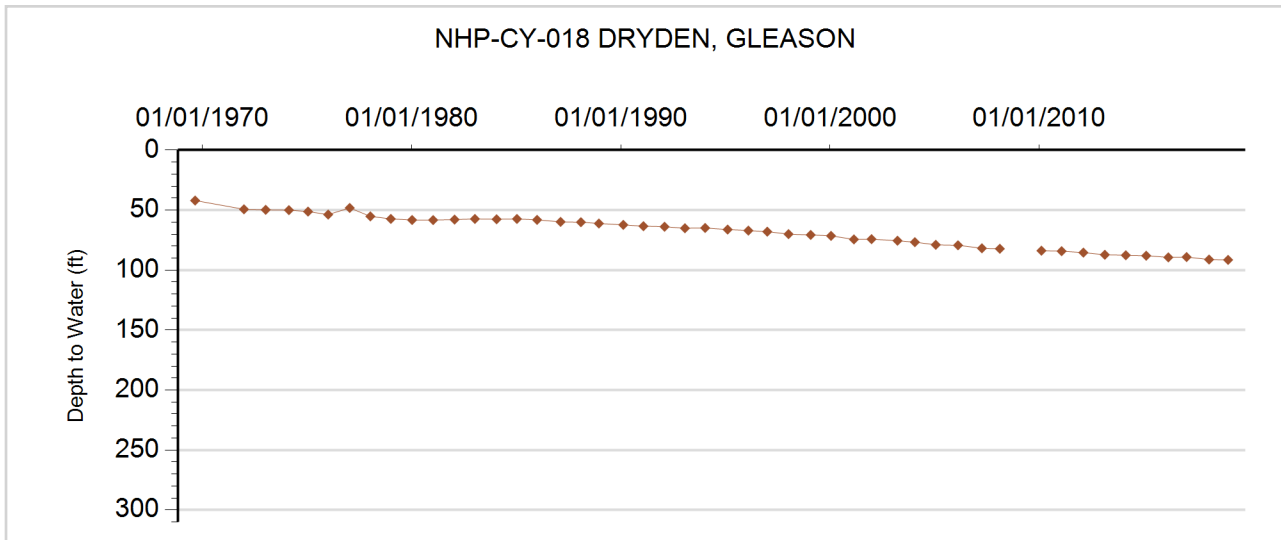
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2019	91.50	3628.50	-0.30
02/13/2018	91.20	3628.80	-2.10
01/16/2017	89.10	3630.90	0.30
03/04/2016	89.40	3630.60	-1.40
02/12/2015	88.00	3632.00	-0.40
02/20/2014	87.60	3632.40	-0.40
02/19/2013	87.20	3632.80	-1.80
02/10/2012	85.40	3634.60	-1.20
01/26/2011	84.20	3635.80	-0.40
02/09/2010	83.80	3636.20	

**Construction Information**

Surface Elevation (ft): 3720.00  
 Well Depth (ft): 310.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 100  
 Depth to Bottom of Perforated Casing (ft): 310  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/27/1969    End Date: 01/11/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-019 WILSON, CHARLES J.  
**Permit Number:** 9134-F  
**WDID:** 6507094  
**Data Source:** DWR

**Location Number:** SB00204404BDB  
**USGS Site ID:** 401020102172000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3841 S	3375 E	NW	SE	NW	4	2.0 N	44.0 W	S	730218.2	4450438.4	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

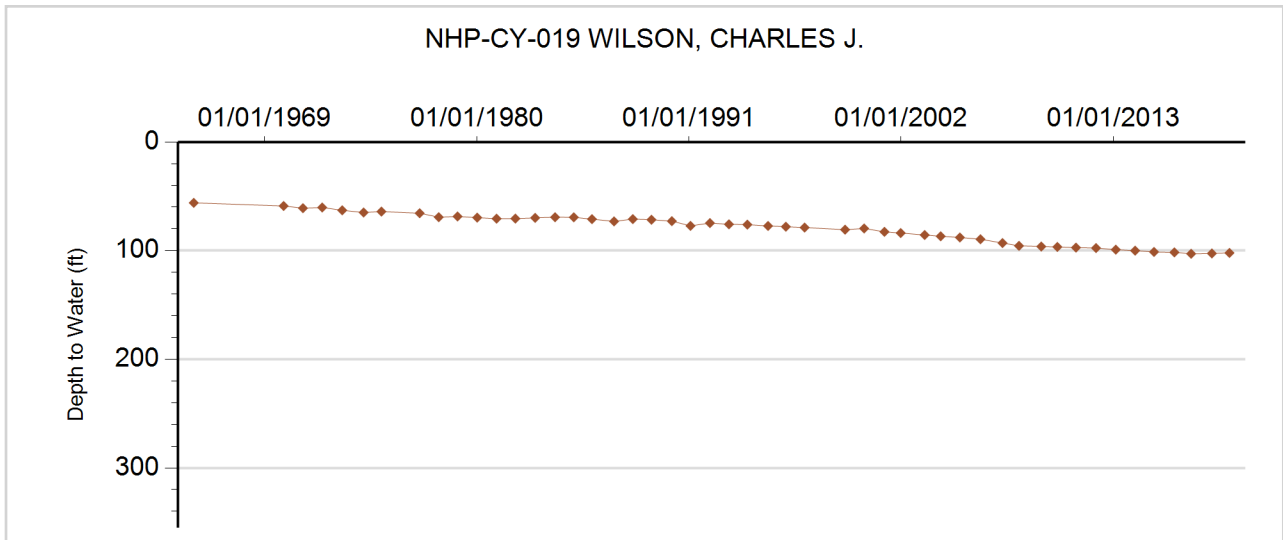
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2019	102.10	3660.52	0.50
02/13/2018	102.60	3660.02	0.30
01/16/2017	102.90	3659.72	-1.30
03/04/2016	101.60	3661.02	-0.40
02/12/2015	101.20	3661.42	-1.20
02/20/2014	100.00	3662.62	-0.90
02/19/2013	99.10	3663.52	-1.50
02/10/2012	97.60	3665.02	-0.40
01/26/2011	97.20	3665.42	-0.60
02/09/2010	96.60	3666.02	-0.40

**Construction Information**

Surface Elevation (ft): 3762.62  
 Well Depth (ft): 355.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/01/1965    End Date: 01/11/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-020 PETERSON, CARL O.  
**Permit Number:** 84682-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00204407CBB1  
**USGS Site ID:** 400918102202501  
**Applicant/Contact:** PETERSON MARY LOU

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2758 N	110 W	NW	NW	SW	7	2.0 N	44.0 W	S	726492.3	4448350.4	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

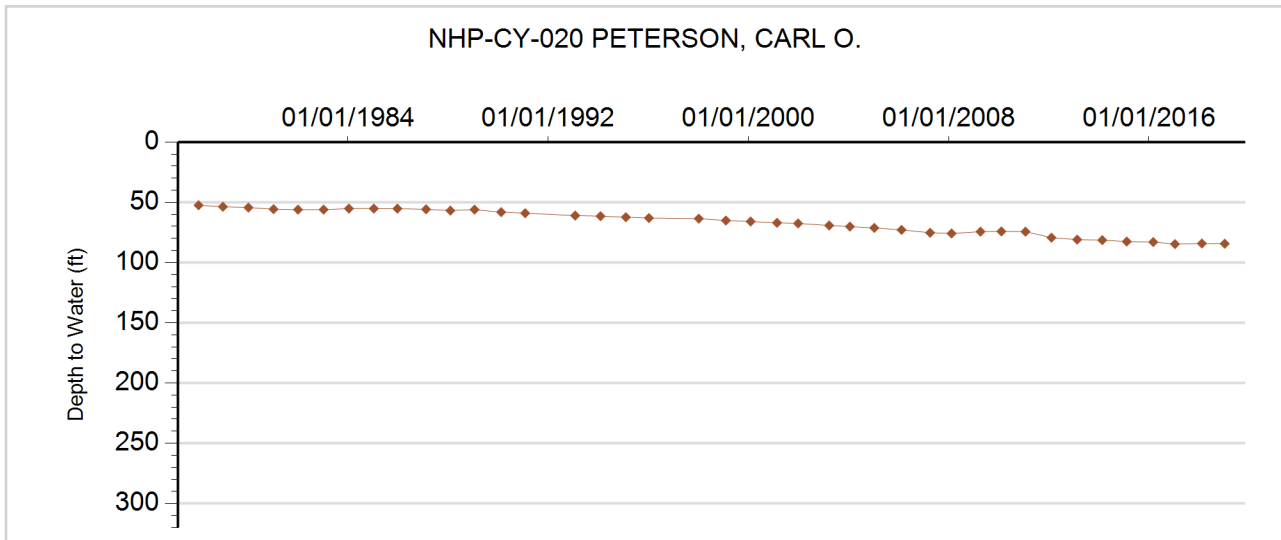
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2019	84.40	3697.59	-0.20
02/13/2018	84.20	3697.79	0.50
01/16/2017	84.70	3697.29	-1.70
03/04/2016	83.00	3698.99	-0.40
02/12/2015	82.60	3699.39	-1.20
02/20/2014	81.40	3700.59	-0.40
02/19/2013	81.00	3700.99	-1.60
02/10/2012	79.40	3702.59	-5.00
01/26/2011	74.40	3707.59	-0.20
02/09/2010	74.20	3707.79	0.20

**Construction Information**

Surface Elevation (ft): 3781.99  
 Well Depth (ft): 320.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 100  
 Depth to Bottom of Perforated Casing (ft): 120  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/12/1978    End Date: 01/11/2019  
 Number of Measurements: 40





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-021 BLEDSOE CATTLE CO.  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00204411D  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3702 N	284 E		NE	SE	11	2.0 N	44.0 W	S	734452.0	4448241.0	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

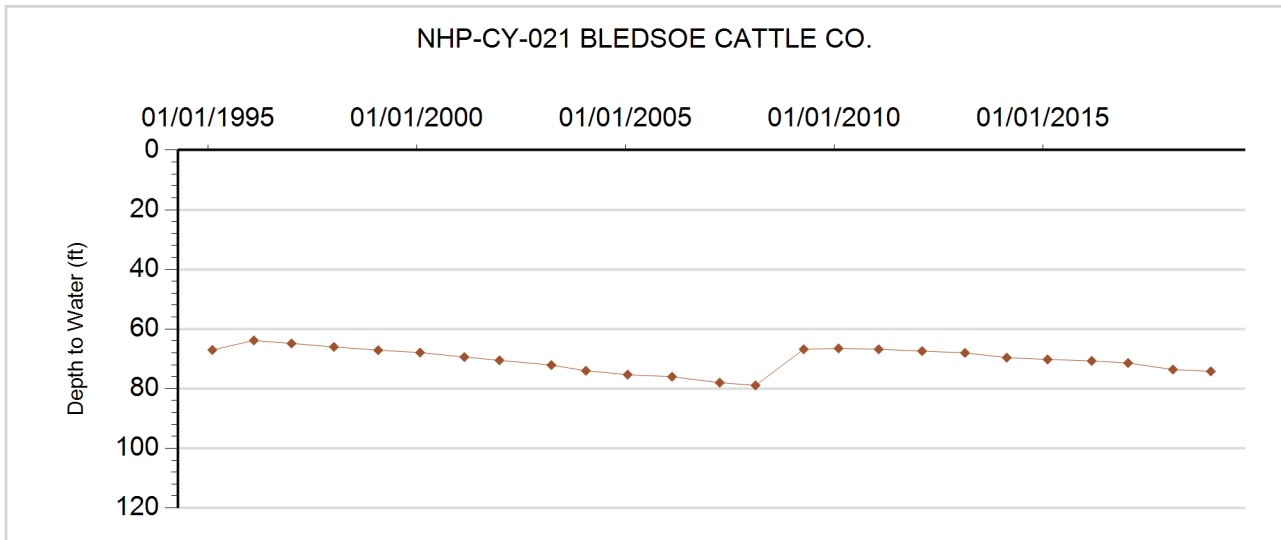
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2019	74.20	3635.80	-0.60
02/13/2018	73.60	3636.40	-2.20
01/16/2017	71.40	3638.60	-0.70
03/04/2016	70.70	3639.30	-0.50
02/12/2015	70.20	3639.80	-0.60
02/20/2014	69.60	3640.40	-1.60
02/19/2013	68.00	3642.00	-0.60
02/10/2012	67.40	3642.60	-0.60
01/26/2011	66.80	3643.20	-0.30
02/09/2010	66.50	3643.50	0.30

**Construction Information**

Surface Elevation (ft): 3710.00  
 Well Depth (ft): 120.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 02/08/1995    End Date: 01/11/2019  
 Number of Measurements: 25







**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-022 CROUSE, THEODORE  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00204413BBC  
**USGS Site ID:** 400840102144000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
816 N	747 W	SW	NW	NW	13	2.0 N	44.0 W	S	734784.0	4447523.0	User supplied

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

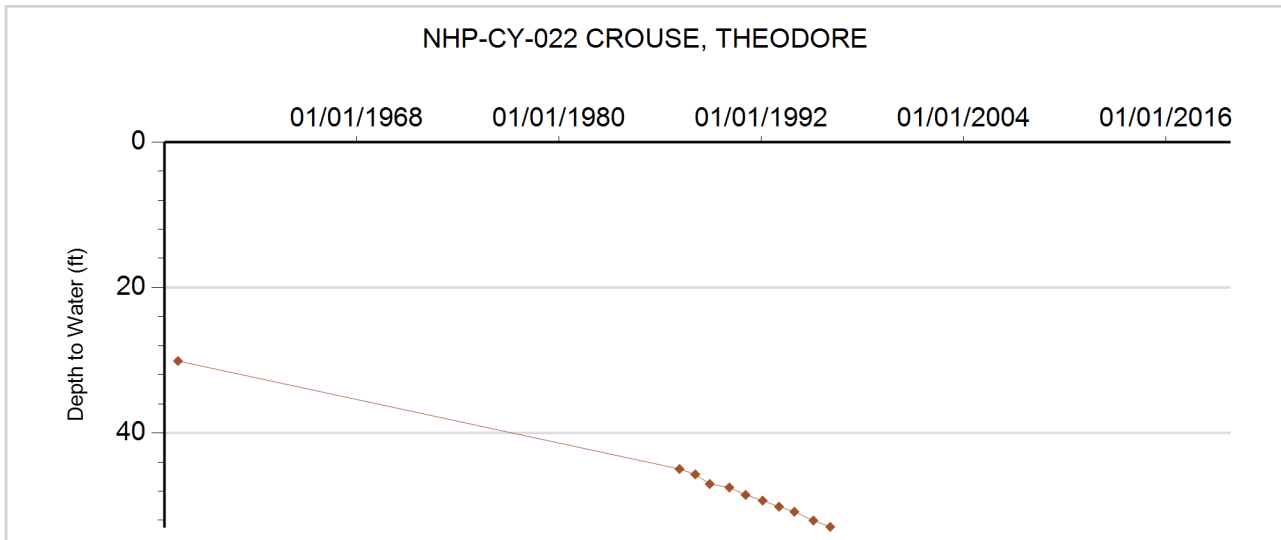
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2019	77.70	3619.90	-0.80
02/13/2018	76.90	3620.70	0.00
01/16/2017	76.90	3620.70	-2.10
03/04/2016	74.80	3622.80	-1.10
02/12/2015	73.70	3623.90	-0.60
02/20/2014	73.10	3624.50	-1.60
02/19/2013	71.50	3626.10	-0.70
02/10/2012	70.80	3626.80	
01/01/2011			
01/30/2010			

**Construction Information**

Surface Elevation (ft): 3697.60  
 Well Depth (ft): 53.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/07/1957    End Date: 01/11/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-023 DICKSON, L.  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00204520BBB  
**USGS Site ID:** 400725102253000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
800 N	225 W	NW	NW	NW	20	2.0 N	45.0 W	S	718567.5	4445586.5	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

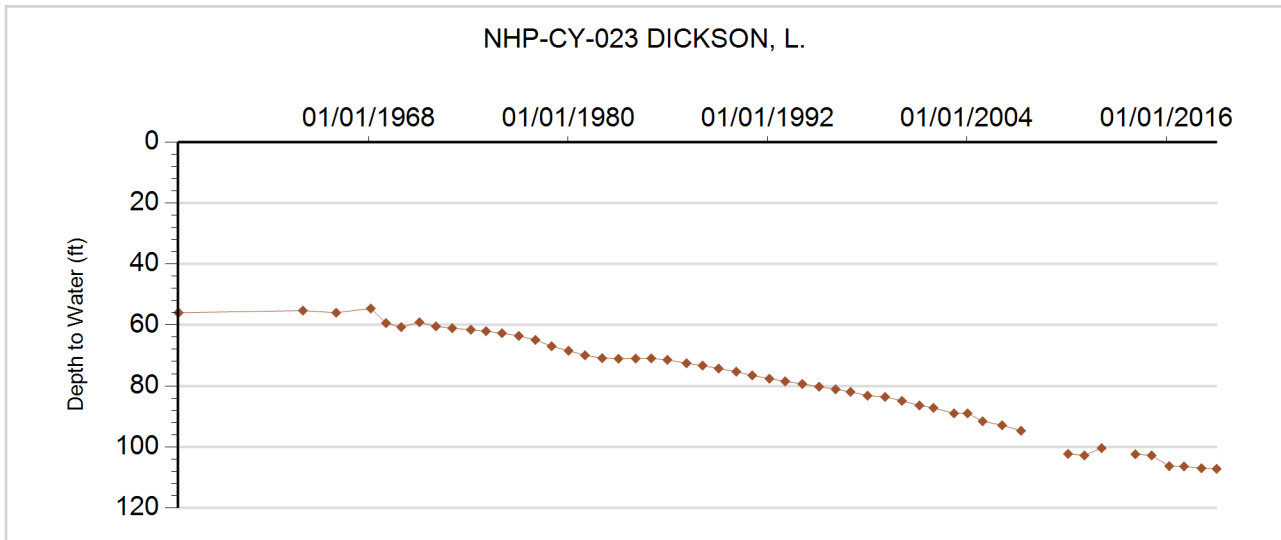
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2019	107.20	3747.97	-0.20
02/13/2018	107.00	3748.17	-0.60
01/24/2017	106.40	3748.77	-0.10
03/04/2016	106.30	3748.87	-3.50
02/12/2015	102.80	3752.37	-0.40
02/20/2014	102.40	3752.77	
02/19/2013			
02/10/2012	100.40	3754.77	2.40
01/26/2011	102.80	3752.37	-0.50
02/02/2010	102.30	3752.87	

**Construction Information**

Surface Elevation (ft): 3855.17  
 Well Depth (ft):  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/15/1956    End Date: 01/11/2019  
 Number of Measurements: 56





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-024 WEATHERS  
**Permit Number:** 11433-F  
**WDID:** 6505792  
**Data Source:** DWR

**Location Number:** SB00204619CCA  
**USGS Site ID:** 400720102334000  
**Applicant/Contact:** FIVE RIVERS RANCH CATTLE FEEDING LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3804 N	3949 E	NE	NE	SW	19	2.0 N	46.0 W	S	707707.3	4444262.2	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

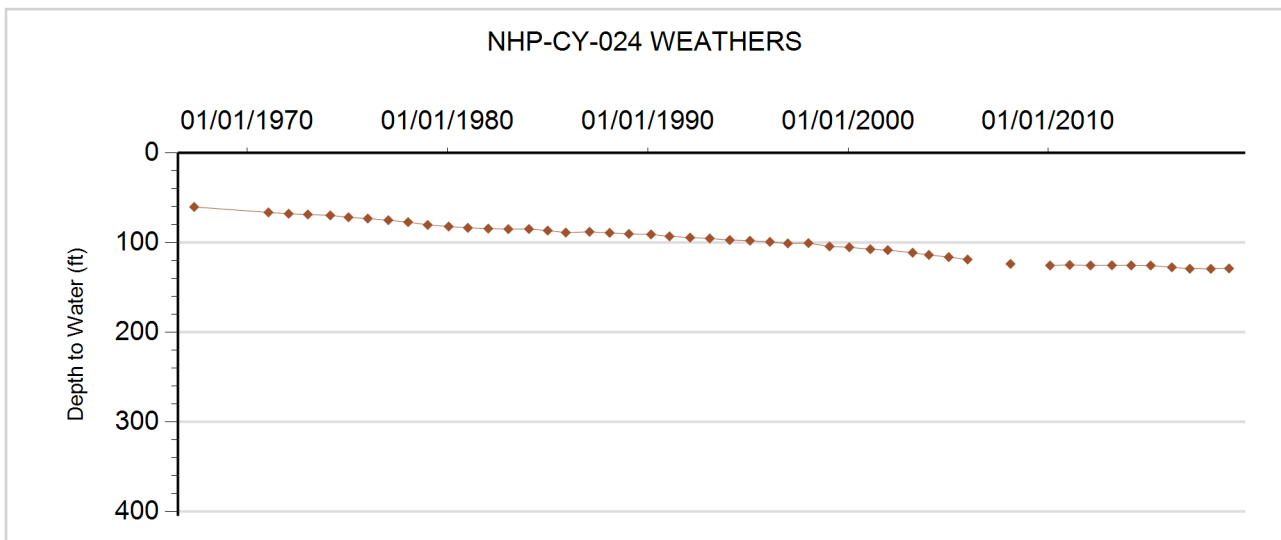
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2019	128.60	3829.13	0.40
02/13/2018	129.00	3828.73	-0.10
01/24/2017	128.90	3828.83	-1.60
03/04/2016	127.30	3830.43	-2.00
02/12/2015	125.30	3832.43	-0.10
02/20/2014	125.20	3832.53	-0.20
03/05/2013	125.00	3832.73	0.20
02/10/2012	125.20	3832.53	-0.50
01/26/2011	124.70	3833.03	0.60
02/02/2010	125.30	3832.43	

**Construction Information**

Surface Elevation (ft): 3957.73  
 Well Depth (ft): 405.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 85  
 Depth to Bottom of Perforated Casing (ft): 405  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/08/1967    End Date: 01/11/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-025 ROBERTSON, DEXTER  
**Permit Number:** 8802-FP  
**WDID:** 6506501  
**Data Source:** DWR

**Location Number:** SB00204630DCA  
**USGS Site ID:** 400620102330000  
**Applicant/Contact:** ROBERTSON DEXTER L. & JENNIE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
793 S	3658 W	NE	SW	SE	30	2.0 N	46.0 W	S	708420.2	4442461.2	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

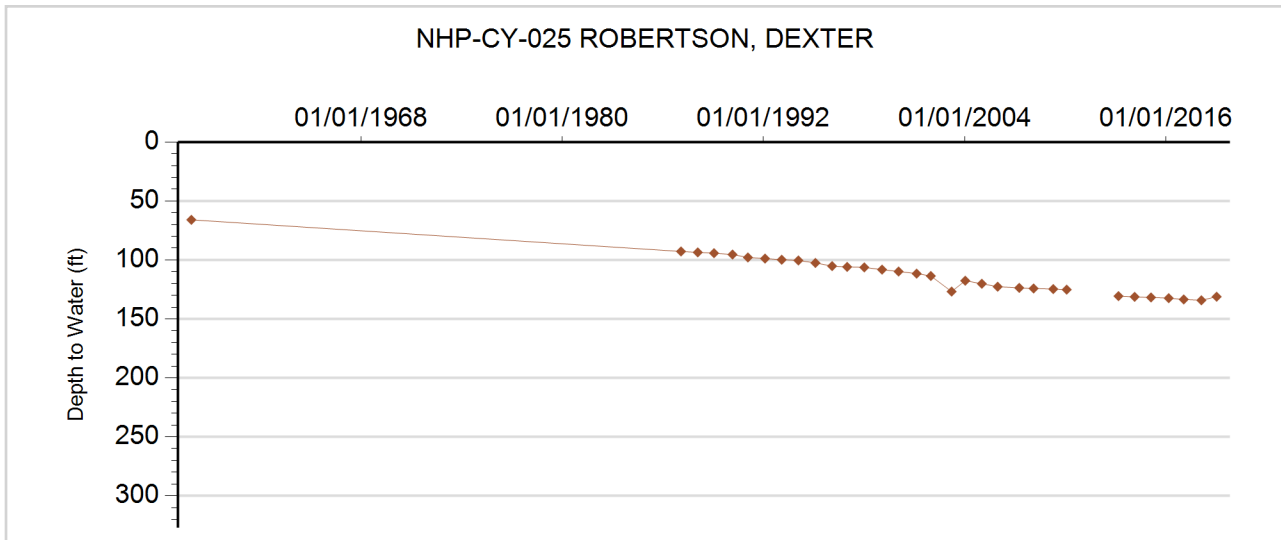
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2019	131.20	3830.52	3.00
02/13/2018	134.20	3827.52	-0.70
01/24/2017	133.50	3828.22	-1.10
03/04/2016	132.40	3829.32	-0.60
02/12/2015	131.80	3829.92	-0.50
02/20/2014	131.30	3830.42	-0.60
03/05/2013	130.70	3831.02	
02/08/2012			
01/01/2011			
02/02/2010	125.20	3836.52	-0.50

**Construction Information**

Surface Elevation (ft): 3961.72  
 Well Depth (ft): 327.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 87  
 Depth to Bottom of Perforated Casing (ft): 327  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 11/23/1957    End Date: 01/11/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-026 SHAFER, STANLEY  
**Permit Number:** 215032--A  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00104205BBA  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
200 N	1400 W	NE	SE	NW	5	1.0 S	42.0 W	S	746876.0	4432077.0	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

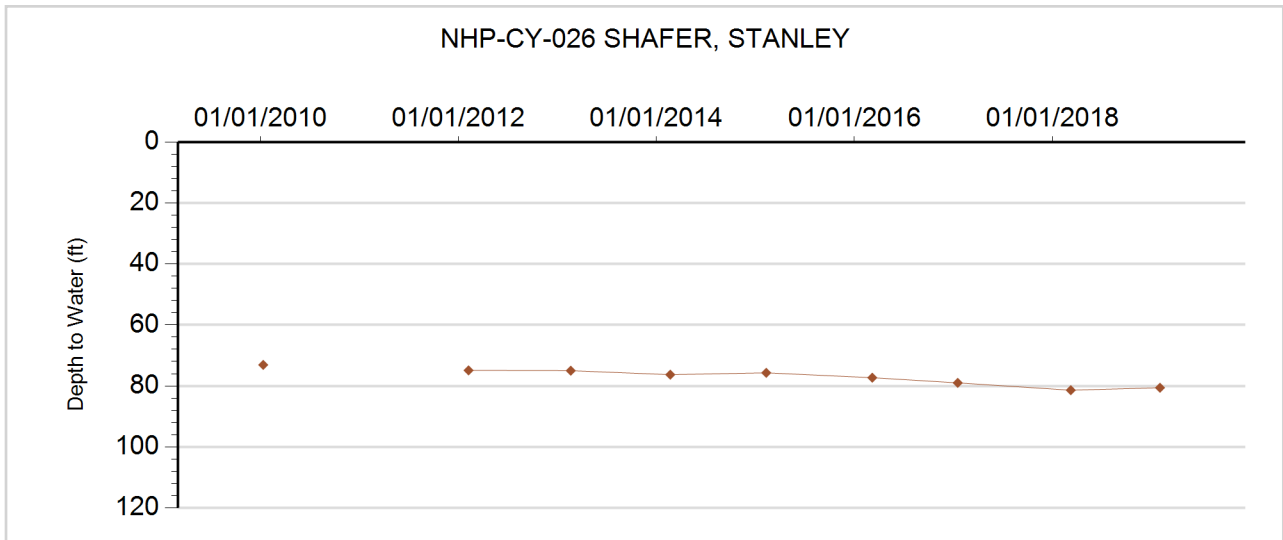
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2019	80.60	3587.40	0.80
03/09/2018	81.40	3586.60	-2.40
01/16/2017	79.00	3589.00	-1.70
03/07/2016	77.30	3590.70	-1.60
02/10/2015	75.70	3592.30	0.60
02/21/2014	76.30	3591.70	-1.30
02/19/2013	75.00	3593.00	-0.10
02/08/2012	74.90	3593.10	
01/01/2011			
01/12/2010	73.10	3594.90	

**Construction Information**

Surface Elevation (ft): 3668.00  
 Well Depth (ft): 120.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 80  
 Depth to Bottom of Perforated Casing (ft): 120  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/12/2010    End Date: 02/01/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-027 FIX  
**Permit Number:** 10094-FP  
**WDID:** 6505749  
**Data Source:** DWR

**Location Number:** SC00104303BBB  
**USGS Site ID:** 395958102095800  
**Applicant/Contact:** FIX DUARD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
636 N	173 W	NW	NW	NW	3	1.0 S	43.0 W	S	740354.4	4431708.2	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

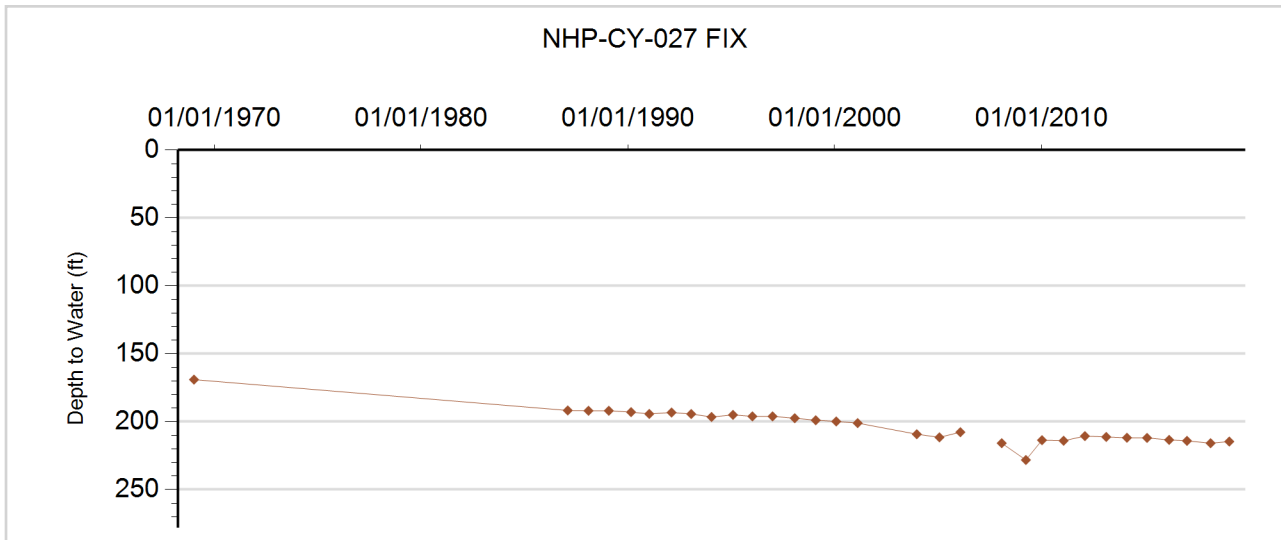
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2019	214.60	3603.40	1.20
03/09/2018	215.80	3602.20	-1.70
01/16/2017	214.10	3603.90	-0.70
03/07/2016	213.40	3604.60	-1.50
02/10/2015	211.90	3606.10	-0.10
02/21/2014	211.80	3606.20	-0.60
02/19/2013	211.20	3606.80	-0.60
02/08/2012	210.60	3607.40	3.40
01/28/2011	214.00	3604.00	-0.40
01/12/2010	213.60	3604.40	14.60

**Construction Information**

Surface Elevation (ft): 3818.00  
 Well Depth (ft): 278.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 208  
 Depth to Bottom of Perforated Casing (ft): 278  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/10/1969    End Date: 02/01/2019  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-028 OSMUS, DALLAS  
**Permit Number:** 4842-FP-R  
**WDID:** 6507172  
**Data Source:** DWR

**Location Number:** SC00104317AAA  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	NE	17	1.0 S	43.0 W	S	738600.0	4428792.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

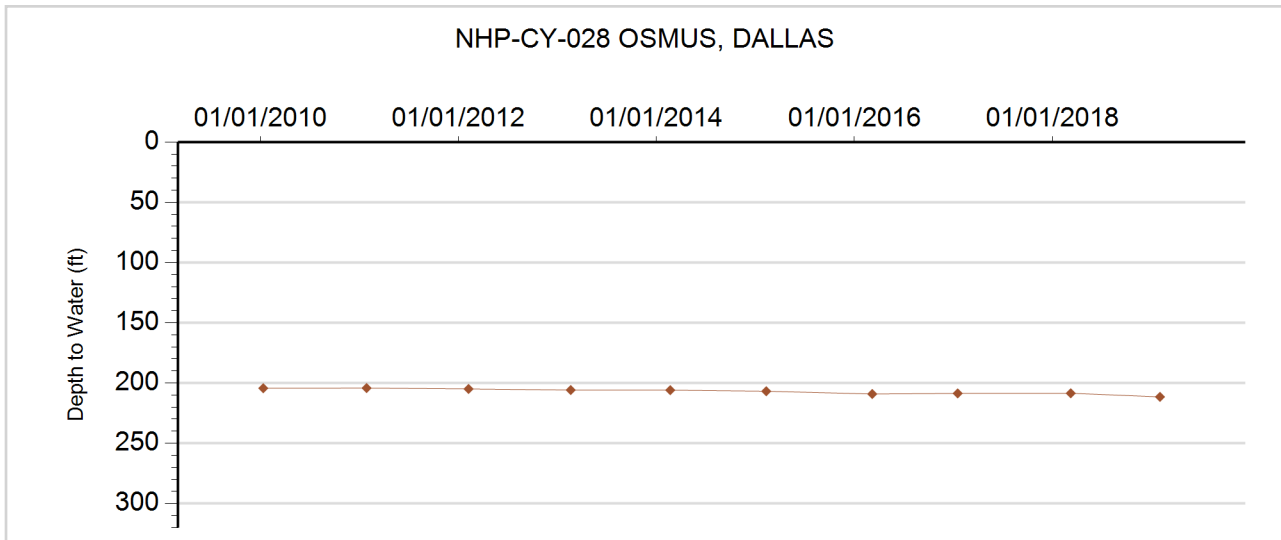
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2019	211.50	3611.50	-3.00
03/09/2018	208.50	3614.50	0.10
01/16/2017	208.60	3614.40	0.50
03/07/2016	209.10	3613.90	-2.30
02/10/2015	206.80	3616.20	-0.90
02/21/2014	205.90	3617.10	-0.10
02/19/2013	205.80	3617.20	-0.90
02/08/2012	204.90	3618.10	-0.70
01/28/2011	204.20	3618.80	0.10
01/12/2010	204.30	3618.70	

**Construction Information**

Surface Elevation (ft): 3823.00  
 Well Depth (ft): 320.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 310  
 Depth to Bottom of Perforated Casing (ft): 320  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/12/2010    End Date: 02/01/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-029 FIX  
**Permit Number:** 11290-FP  
**WDID:** 6505752  
**Data Source:** DWR

**Location Number:** SC00104320CCB  
**USGS Site ID:** 395717102131800  
**Applicant/Contact:** ENDERSON HERMAN E & EVELYN L

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1269 S	153 W	NW	SW	SW	20	1.0 S	43.0 W	S	737302.0	4426056.3	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

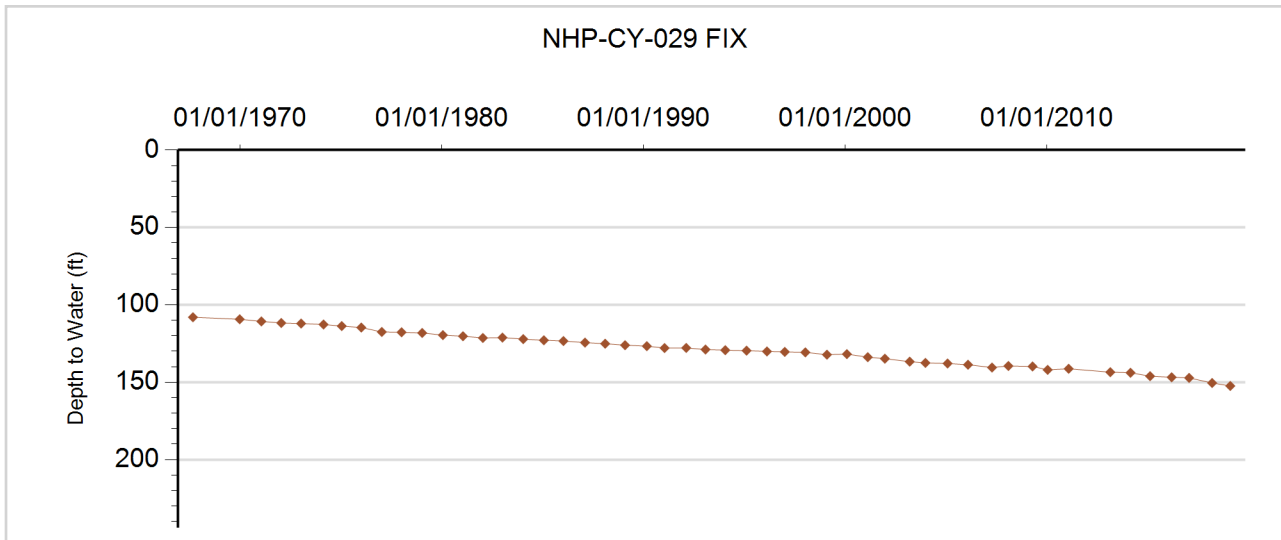
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2019	152.40	3639.17	-1.90
03/09/2018	150.50	3641.07	-3.30
01/16/2017	147.20	3644.37	-0.40
03/06/2016	146.80	3644.77	-0.70
02/10/2015	146.10	3645.47	-2.20
02/21/2014	143.90	3647.67	-0.40
02/19/2013	143.50	3648.07	-2.20
01/28/2011	141.30	3650.27	0.70
01/12/2010	142.00	3649.57	-2.20
04/14/2009	139.80	3651.77	-0.30

**Construction Information**

Surface Elevation (ft): 3791.57  
 Well Depth (ft): 244.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 188  
 Depth to Bottom of Perforated Casing (ft): 244  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/01/1967    End Date: 02/01/2019  
 Number of Measurements: 50







**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-030 OSMUS, JOHN  
**Permit Number:** 10377-F  
**WDID:** 6506743  
**Data Source:** DWR

**Location Number:** SC00104321ABA  
**USGS Site ID:** 395743102112400  
**Applicant/Contact:** OSMUS LAND COMPANY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
151 N	3604 W	NE	NW	NE	21	1.0 S	43.0 W	S	739924.3	4427280.6	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

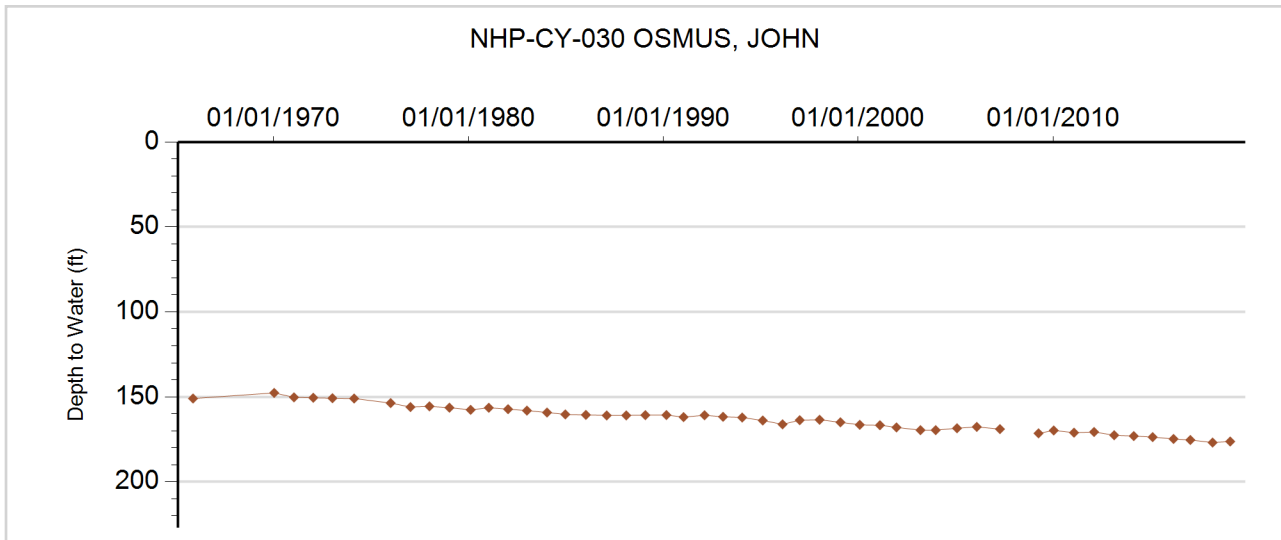
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2019	176.30	3617.26	0.60
03/09/2018	176.90	3616.66	-1.50
01/16/2017	175.40	3618.16	-0.60
03/06/2016	174.80	3618.76	-1.10
02/10/2015	173.70	3619.86	-0.60
02/21/2014	173.10	3620.46	-0.50
02/19/2013	172.60	3620.96	-1.90
02/08/2012	170.70	3622.86	0.40
01/28/2011	171.10	3622.46	-1.30
01/12/2010	169.80	3623.76	1.70

**Construction Information**

Surface Elevation (ft): 3793.56  
 Well Depth (ft): 227.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 187  
 Depth to Bottom of Perforated Casing (ft): 227  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 11/17/1965    End Date: 02/01/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-031 BOWMAN, DELFORD  
**Permit Number:** 12006-F  
**WDID:** 6506813  
**Data Source:** DWR

**Location Number:** SC00104411BBC  
**USGS Site ID:** 395917102165100  
**Applicant/Contact:** BOWMAN DELFORD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
841 N	263 W	SW	NW	NW	11	1.0 S	44.0 W	S	732166.3	4430095.6	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

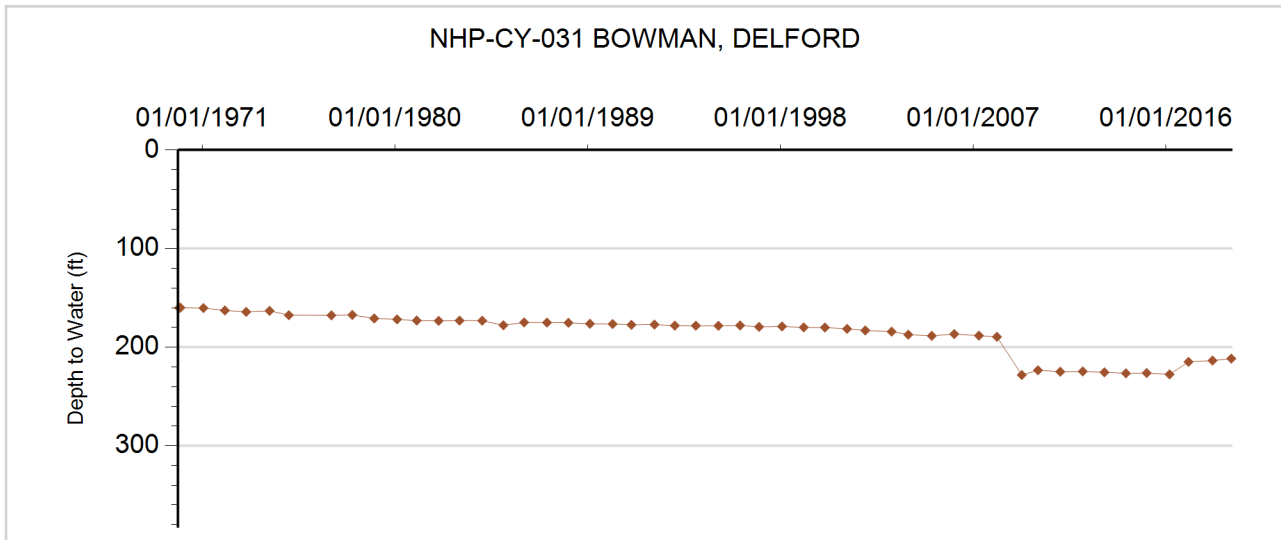
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/23/2019	211.50	3661.09	2.00
03/09/2018	213.50	3659.09	1.30
01/23/2017	214.80	3657.79	12.70
03/07/2016	227.50	3645.09	-1.40
02/10/2015	226.10	3646.49	0.30
02/21/2014	226.40	3646.19	-1.00
02/19/2013	225.40	3647.19	-0.90
02/15/2012	224.50	3648.09	0.30
01/28/2011	224.80	3647.79	-1.50
01/12/2010	223.30	3649.29	4.80

**Construction Information**

Surface Elevation (ft): 3872.59  
 Well Depth (ft): 383.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 203  
 Depth to Bottom of Perforated Casing (ft): 383  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/01/1969    End Date: 01/23/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-032 DETERDING, ALVA  
**Permit Number:** 4399-F  
**WDID:** 6505294  
**Data Source:** DWR

**Location Number:** SC00104417CBA  
**USGS Site ID:** 395810102195800  
**Applicant/Contact:** DETERDING ALVA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2657 N	908 W	NE	NW	SW	17	1.0 S	44.0 W	S	727748.7	4427770.7	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

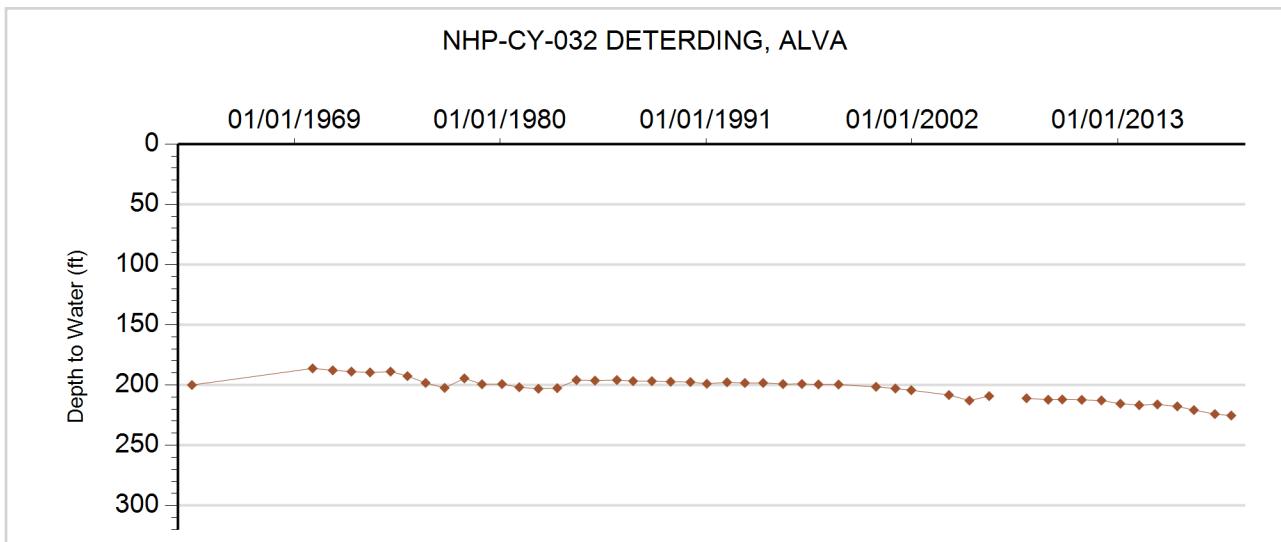
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/23/2019	225.30	3732.33	-1.20
03/09/2018	224.10	3733.53	-3.30
01/23/2017	220.80	3736.83	-3.10
03/06/2016	217.70	3739.93	-1.60
02/10/2015	216.10	3741.53	0.60
02/21/2014	216.70	3740.93	-1.20
02/19/2013	215.50	3742.13	-2.70
02/15/2012	212.80	3744.83	-0.50
01/28/2011	212.30	3745.33	-0.30
01/12/2010	212.00	3745.63	0.20

**Construction Information**

Surface Elevation (ft): 3957.63  
 Well Depth (ft): 320.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 250  
 Depth to Bottom of Perforated Casing (ft): 320  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/13/1963    End Date: 01/23/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-033 ALLISON  
**Permit Number:** 9533-FP-R  
**WDID:** 6506188  
**Data Source:** DWR

**Location Number:** SC00104426ABB  
**USGS Site ID:** 395652102161202  
**Applicant/Contact:** ALLISON BARRY & STEPHEN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
146 N	3118 W	NW	NW	NE	26	1.0 S	44.0 W	S	733303.4	4425531.5	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

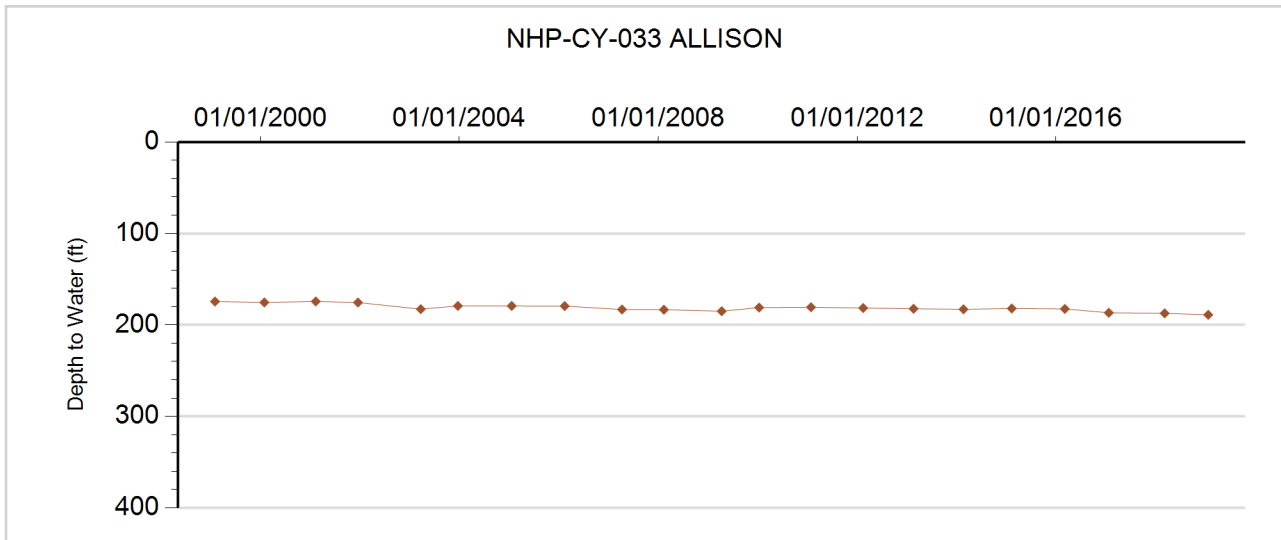
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/23/2019	188.90	3679.77	-1.60
03/09/2018	187.30	3681.37	-0.60
01/23/2017	186.70	3681.97	-4.20
03/06/2016	182.50	3686.17	-0.50
02/10/2015	182.00	3686.67	0.90
02/21/2014	182.90	3685.77	-0.60
02/19/2013	182.30	3686.37	-0.80
02/15/2012	181.50	3687.17	-0.90
01/28/2011	180.60	3688.07	0.40
01/12/2010	181.00	3687.67	4.00

**Construction Information**

Surface Elevation (ft): 3868.67  
 Well Depth (ft): 400.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 240  
 Depth to Bottom of Perforated Casing (ft): 400  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/03/1999    End Date: 01/23/2019  
 Number of Measurements: 21





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-034 STULTS, CLARENCE  
**Permit Number:** 2545-FP  
**WDID:** 6505025  
**Data Source:** DWR

**Location Number:** SC00104430BAD  
**USGS Site ID:** 395644102204100  
**Applicant/Contact:** STULTS LAVERN & WILMA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
886 N	2725 W	SE	NW	NE	30	1.0 S	44.0 W	S	726807.4	4425088.5	User supplied

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

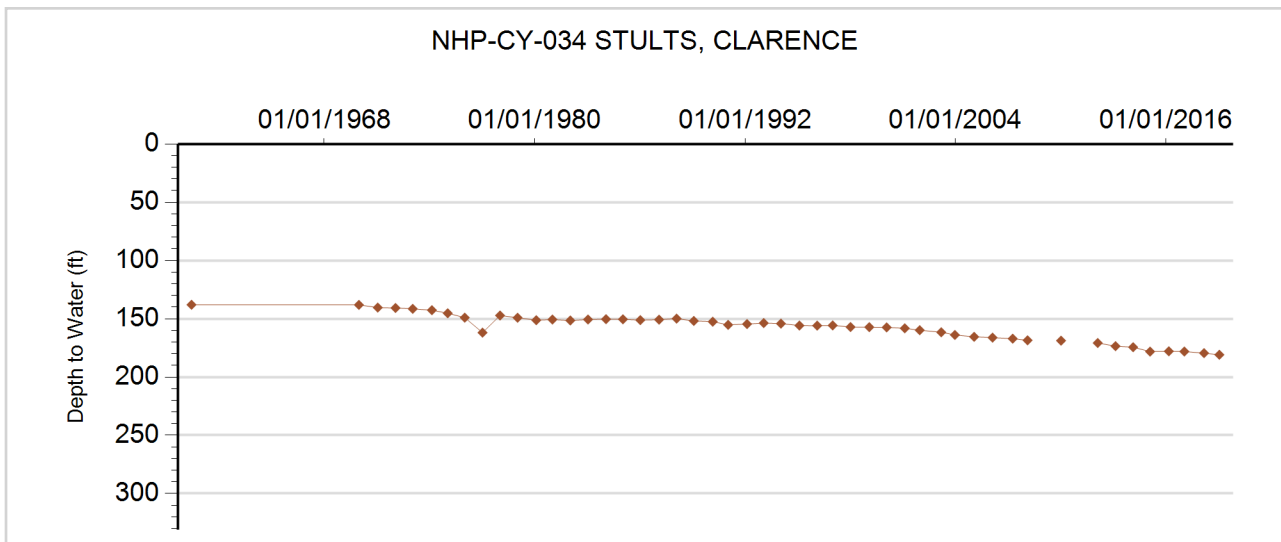
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/23/2019	180.90	3751.75	-1.40
03/09/2018	179.50	3753.15	-1.40
01/23/2017	178.10	3754.55	-0.20
03/06/2016	177.90	3754.75	0.30
02/10/2015	178.20	3754.45	-3.80
02/21/2014	174.40	3758.25	-0.90
02/19/2013	173.50	3759.15	-2.70
02/15/2012	170.80	3761.85	
01/01/2011			
01/12/2010	168.80	3763.85	

**Construction Information**

Surface Elevation (ft): 3932.65  
 Well Depth (ft): 331.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 261  
 Depth to Bottom of Perforated Casing (ft): 331  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/06/1960    End Date: 01/23/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-035 KERBS, THOMAS  
**Permit Number:** 11756-F  
**WDID:** 6505987  
**Data Source:** DWR

**Location Number:** SC00104508BDB  
**USGS Site ID:** 395910102263900  
**Applicant/Contact:** KULA ROBERT L

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3811 S	3841 E	NW	SE	NW	8	1.0 S	45.0 W	S	718228.7	4429343.4	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

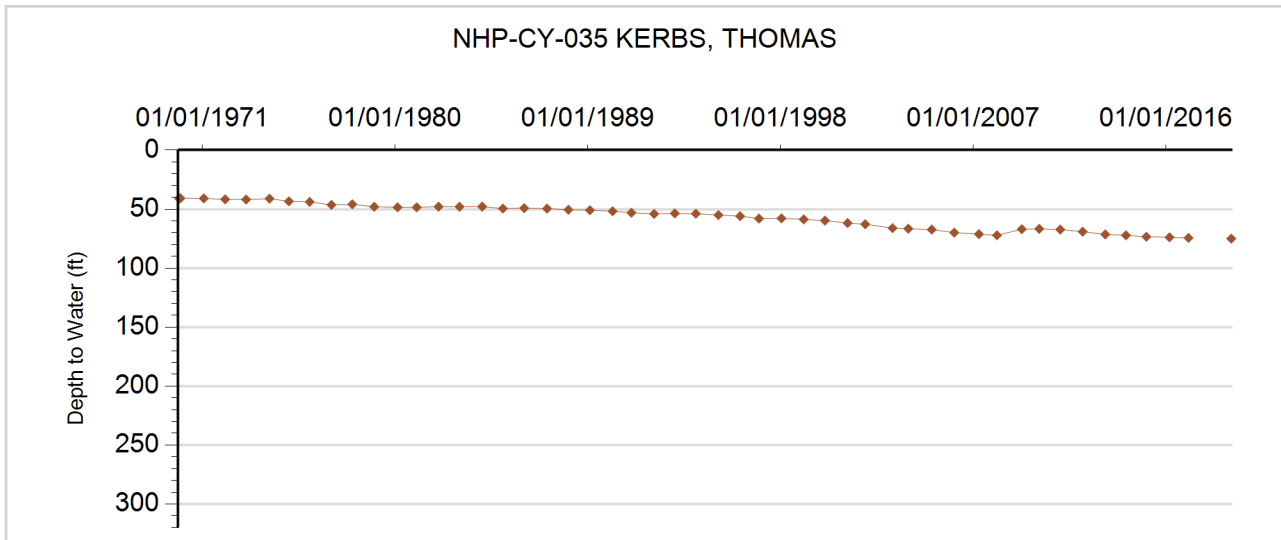
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/23/2019	75.00	3825.98	
03/31/2018			
01/23/2017	74.40	3826.58	-0.50
03/06/2016	73.90	3827.08	-0.50
02/05/2015	73.40	3827.58	-1.20
02/21/2014	72.20	3828.78	-0.80
03/05/2013	71.40	3829.58	-2.30
02/15/2012	69.10	3831.88	-1.80
01/28/2011	67.30	3833.68	-0.60
02/02/2010	66.70	3834.28	0.30

**Construction Information**

Surface Elevation (ft): 3900.98  
 Well Depth (ft): 320.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 195  
 Depth to Bottom of Perforated Casing (ft): 320  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/01/1969    End Date: 01/23/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-036 CROWNOVER, RAMONA  
**Permit Number:** 5243-F  
**WDID:** 6505289  
**Data Source:** DWR

**Location Number:** SC00104513ABD  
**USGS Site ID:** 395828102214200  
**Applicant/Contact:** CROWNOVER RAMONA WELP

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
810 N	3339 W	SE	NW	NE	13	1.0 S	45.0 W	S	725264.7	4428252.3	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

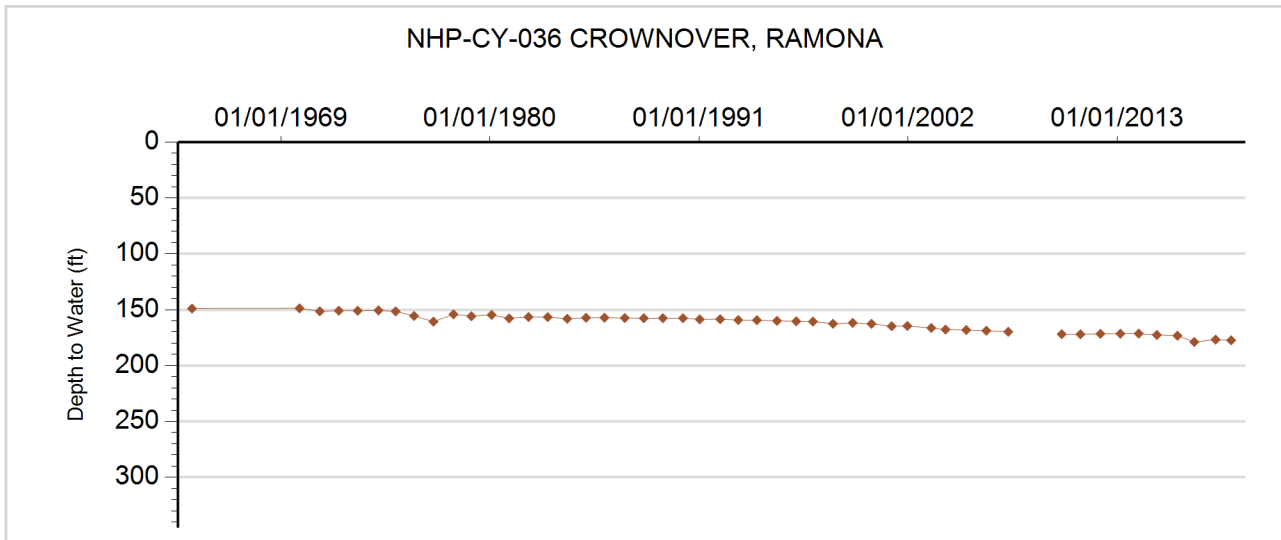
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	177.40	3767.24	-0.60
03/09/2018	176.80	3767.84	2.10
01/23/2017	178.90	3765.74	-5.60
03/06/2016	173.30	3771.34	-0.70
02/05/2015	172.60	3772.04	-1.20
02/21/2014	171.40	3773.24	0.10
03/05/2013	171.50	3773.14	0.10
02/15/2012	171.60	3773.04	0.40
01/28/2011	172.00	3772.64	-0.10
02/02/2010	171.90	3772.74	

**Construction Information**

Surface Elevation (ft): 3944.64  
 Well Depth (ft): 345.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 225  
 Depth to Bottom of Perforated Casing (ft): 345  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/01/1964    End Date: 01/03/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-037 PARISSET, ROBERT G.  
**Permit Number:** 12416-FP  
**WDID:** 6505118  
**Data Source:** DWR

**Location Number:** SC00104516ADB  
**USGS Site ID:** 395820102245800  
**Applicant/Contact:** PARISSET ROBERT G

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3898 S	3881 W	NW	SW	NE	16	1.0 S	45.0 W	S	720645.5	4427870.2	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

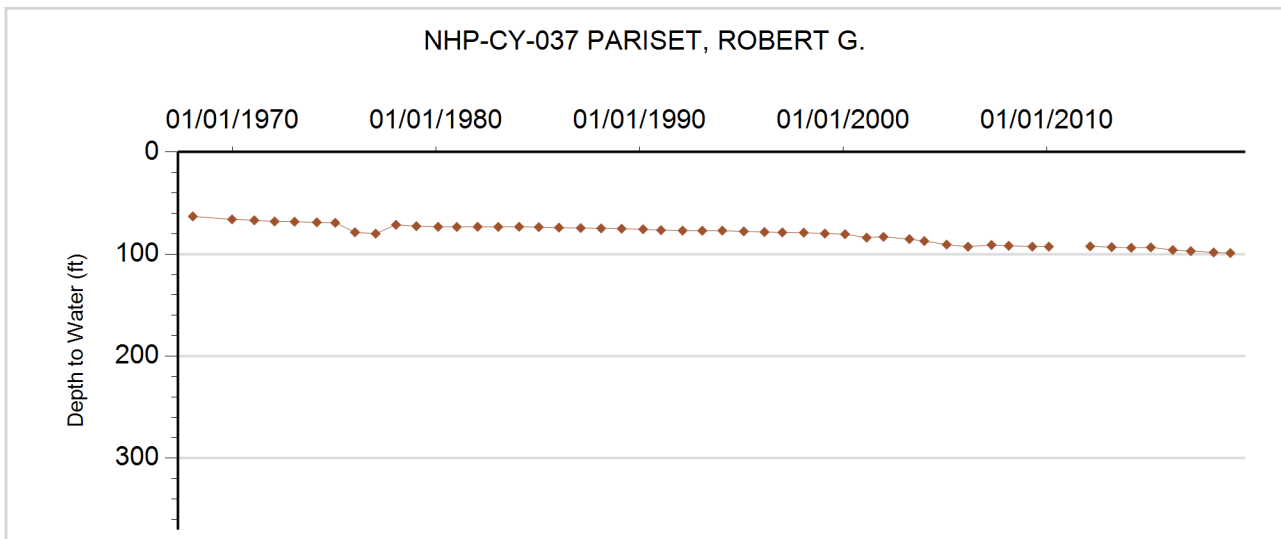
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	98.90	3803.77	-0.60
03/09/2018	98.30	3804.37	-1.30
01/23/2017	97.00	3805.67	-1.10
03/06/2016	95.90	3806.77	-2.60
02/05/2015	93.30	3809.37	0.40
02/20/2014	93.70	3808.97	-0.60
03/05/2013	93.10	3809.57	-0.80
02/15/2012	92.30	3810.37	
01/01/2011			
02/02/2010	92.60	3810.07	0.00

**Construction Information**

Surface Elevation (ft): 3902.67  
 Well Depth (ft): 370.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 270  
 Depth to Bottom of Perforated Casing (ft): 370  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/19/1968    End Date: 01/03/2019  
 Number of Measurements: 51







**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-038 PARISSET, ROBERT  
**Permit Number:** 12415-FP  
**WDID:** 6505119  
**Data Source:** DWR

**Location Number:** SC00104516BDB  
**USGS Site ID:** 395818102253000  
**Applicant/Contact:** PARISSET ROBERT G

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3717 S	3948 E	NW	SE	NW	16	1.0 S	45.0 W	S	719864.3	4427785.8	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

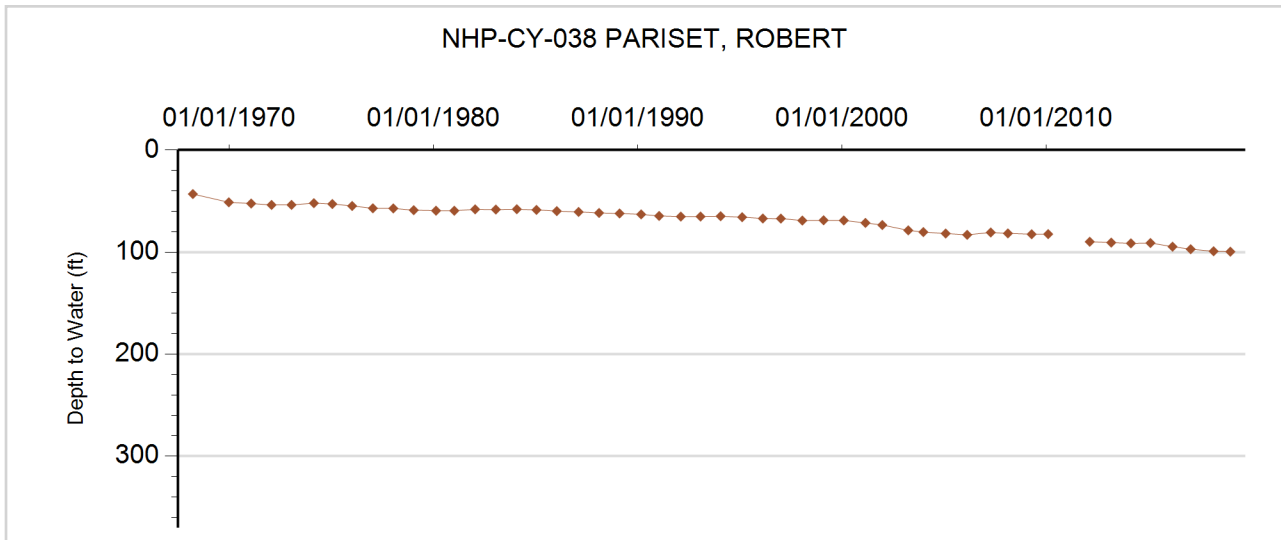
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	99.50	3805.18	-0.40
03/09/2018	99.10	3805.58	-2.00
01/23/2017	97.10	3807.58	-2.50
03/06/2016	94.60	3810.08	-3.60
02/05/2015	91.00	3813.68	0.30
02/20/2014	91.30	3813.38	-0.70
03/05/2013	90.60	3814.08	-0.80
02/15/2012	89.80	3814.88	
01/01/2011			
02/02/2010	82.30	3822.38	0.10

**Construction Information**

Surface Elevation (ft): 3904.68  
 Well Depth (ft): 370.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 202  
 Depth to Bottom of Perforated Casing (ft): 370  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/20/1968    End Date: 01/03/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-039 KERBS  
**Permit Number:** 10336-F  
**WDID:** 6506497  
**Data Source:** DWR

**Location Number:** SC00104520DDB  
**USGS Site ID:** 395703102263800  
**Applicant/Contact:** KERBS AG INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3755 N	1297 E	NW	NE	SE	20	1.0 S	45.0 W	S	719147.0	4425481.4	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

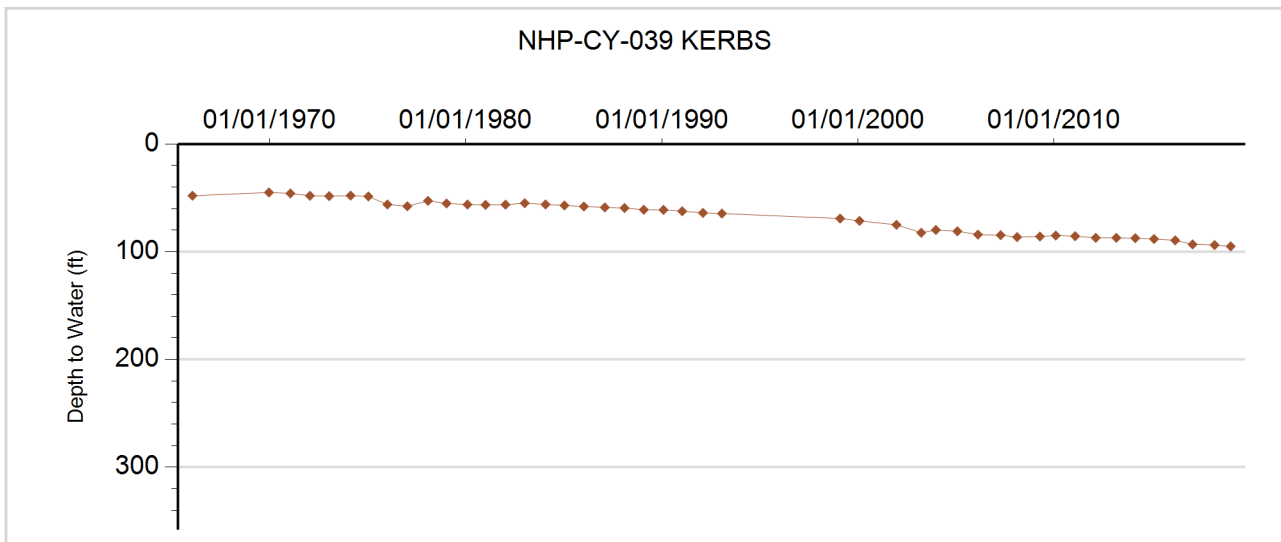
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	95.00	3838.70	-1.20
03/09/2018	93.80	3839.90	-0.60
01/23/2017	93.20	3840.50	-3.80
03/06/2016	89.40	3844.30	-1.20
02/05/2015	88.20	3845.50	-0.80
02/21/2014	87.40	3846.30	-0.30
03/05/2013	87.10	3846.60	0.00
02/15/2012	87.10	3846.60	-1.50
01/28/2011	85.60	3848.10	-0.60
02/02/2010	85.00	3848.70	0.90

**Construction Information**

Surface Elevation (ft): 3933.70  
 Well Depth (ft): 358.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 258  
 Depth to Bottom of Perforated Casing (ft): 358  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/29/1966    End Date: 01/03/2019  
 Number of Measurements: 45





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-040 CANTRALL, FRANK  
**Permit Number:** 5097-F  
**WDID:** 6505532  
**Data Source:** DWR

**Location Number:** SC00104522DDB  
**USGS Site ID:** 395704102234900  
**Applicant/Contact:** CANTRALL FRANK & OPAL

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3802 N	1197 E	NW	NE	SE	22	1.0 S	45.0 W	S	722374.7	4425575.0	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

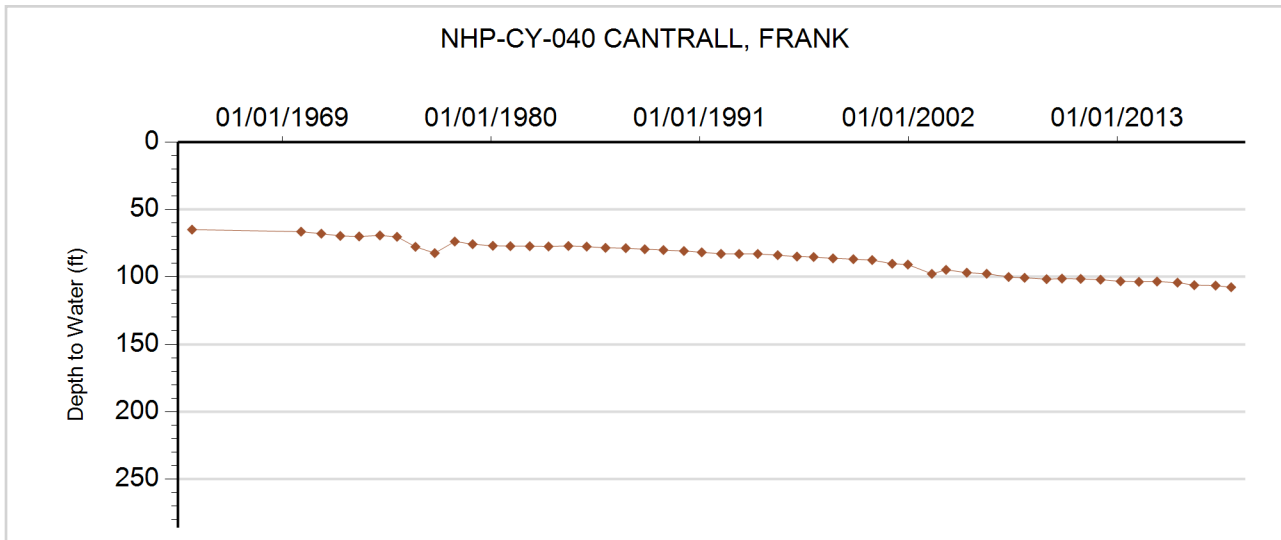
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	107.70	3815.97	-1.20
03/09/2018	106.50	3817.17	-0.30
01/23/2017	106.20	3817.47	-1.90
03/06/2016	104.30	3819.37	-0.80
02/05/2015	103.50	3820.17	0.20
02/21/2014	103.70	3819.97	-0.40
03/05/2013	103.30	3820.37	-1.20
02/15/2012	102.10	3821.57	-0.60
01/28/2011	101.50	3822.17	-0.20
02/02/2010	101.30	3822.37	0.40

**Construction Information**

Surface Elevation (ft): 3923.67  
 Well Depth (ft): 286.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 226  
 Depth to Bottom of Perforated Casing (ft): 286  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/28/1964    End Date: 01/03/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-041 WARKENTINE  
**Permit Number:** 13307-FP-R  
**WDID:** 6506560  
**Data Source:** DWR

**Location Number:** SC00104605CDB  
**USGS Site ID:** 395935102331700  
**Applicant/Contact:** WARKENTINE ALVIN & DOTTY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1210 S	3832 E	NW	SE	SW	5	1.0 S	46.0 W	S	708720.1	4429817.3	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

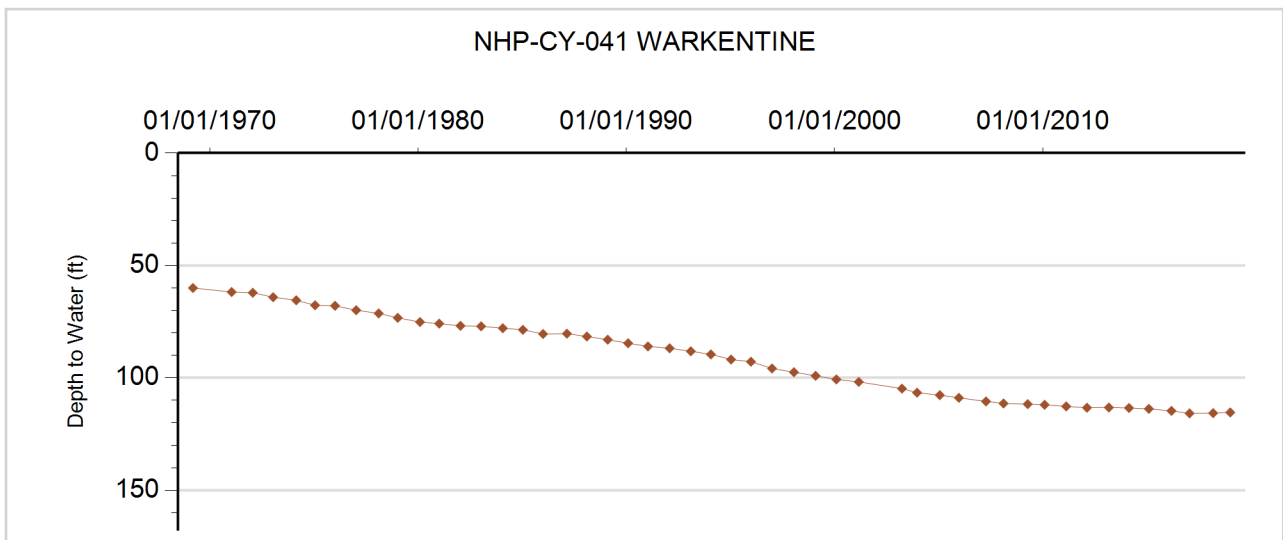
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	115.40	3904.34	0.30
03/09/2018	115.70	3904.04	0.10
01/18/2017	115.80	3903.94	-1.10
03/07/2016	114.70	3905.04	-0.90
02/05/2015	113.80	3905.94	-0.40
02/21/2014	113.40	3906.34	-0.20
03/05/2013	113.20	3906.54	0.10
02/15/2012	113.30	3906.44	-0.60
02/16/2011	112.70	3907.04	-0.70
02/02/2010	112.00	3907.74	-0.30

**Construction Information**

Surface Elevation (ft): 4019.74  
 Well Depth (ft): 168.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 118  
 Depth to Bottom of Perforated Casing (ft): 158  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/11/1969    End Date: 01/03/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-042 RUTLEDGE, STANLEY  
**Permit Number:** 13889-FP  
**WDID:** 6507523  
**Data Source:** DWR

**Location Number:** SC00104702ACA  
**USGS Site ID:** 395954102360800  
**Applicant/Contact:** RUTLEDGE STANLEY EST

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
505 S	3197 W	NE	SW	SE	2	1.0 S	47.0 W	S	704504.1	4429486.7	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

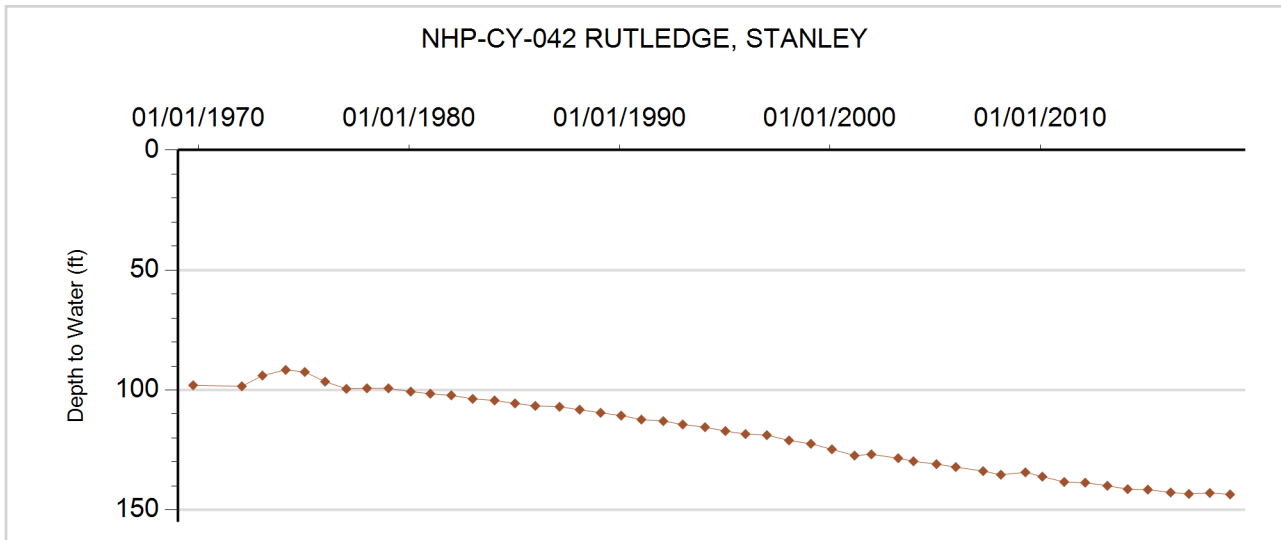
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	143.50	3939.18	-0.60
01/16/2018	142.90	3939.78	0.40
01/18/2017	143.30	3939.38	-0.60
03/07/2016	142.70	3939.98	-1.20
02/06/2015	141.50	3941.18	-0.20
02/21/2014	141.30	3941.38	-1.40
03/05/2013	139.90	3942.78	-1.30
02/15/2012	138.60	3944.08	-0.30
02/16/2011	138.30	3944.38	-2.20
02/02/2010	136.10	3946.58	-1.80

**Construction Information**

Surface Elevation (ft): 4082.68  
 Well Depth (ft): 155.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 125  
 Depth to Bottom of Perforated Casing (ft): 155  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 10/01/1969    End Date: 01/03/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-043 ANDERSON, LARRY  
**Permit Number:** 17985-F  
**WDID:** 6505325  
**Data Source:** DWR

**Location Number:** SC00104729BCA  
**USGS Site ID:** 395634102395801  
**Applicant/Contact:** ANDERSON LARRY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3934 S	1180 W	NE	SW	NW	29	1.0 S	47.0 W	S	699354.6	4424011.9	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

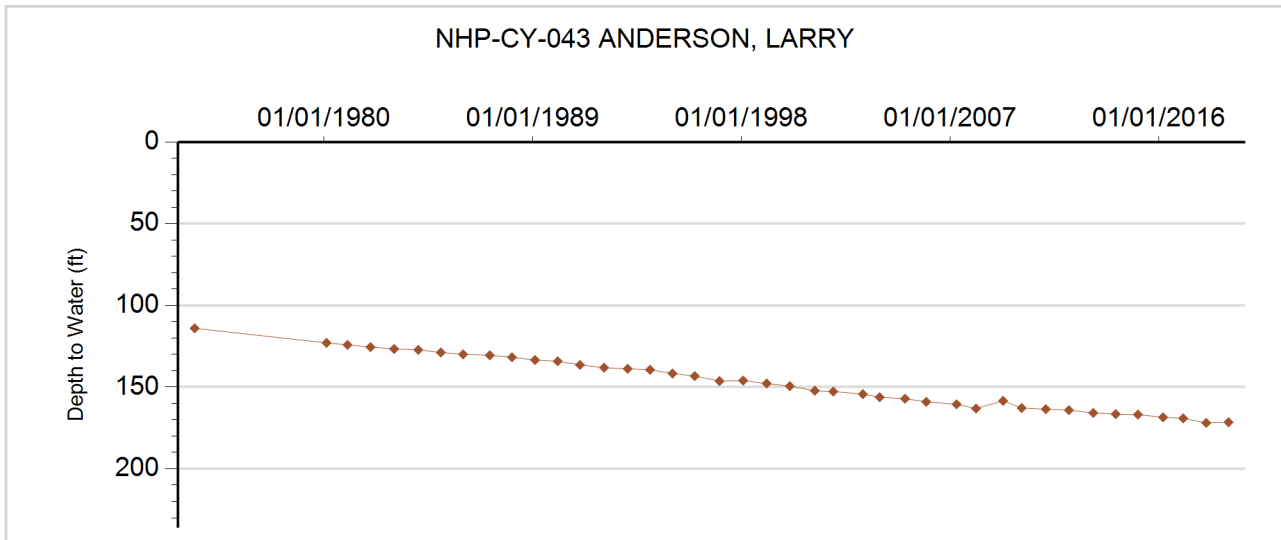
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	171.50	3992.41	0.40
01/16/2018	171.90	3992.01	-2.80
01/18/2017	169.10	3994.81	-0.60
03/07/2016	168.50	3995.41	-1.70
02/06/2015	166.80	3997.11	-0.30
02/21/2014	166.50	3997.41	-0.70
03/05/2013	165.80	3998.11	-1.70
02/15/2012	164.10	3999.81	-0.60
02/16/2011	163.50	4000.41	-0.70
02/02/2010	162.80	4001.11	-4.40

**Construction Information**

Surface Elevation (ft): 4163.91  
 Well Depth (ft): 236.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 136  
 Depth to Bottom of Perforated Casing (ft): 236  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/07/1974    End Date: 01/03/2019  
 Number of Measurements: 41





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-044 NEWBANKS  
**Permit Number:** 225558-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00104824CD  
**USGS Site ID:**  
**Applicant/Contact:** CENTRAL YUMA COUNTY GWMD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	SW	24	1.0 S	48.0 W	S	696845.0	4424790.0	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

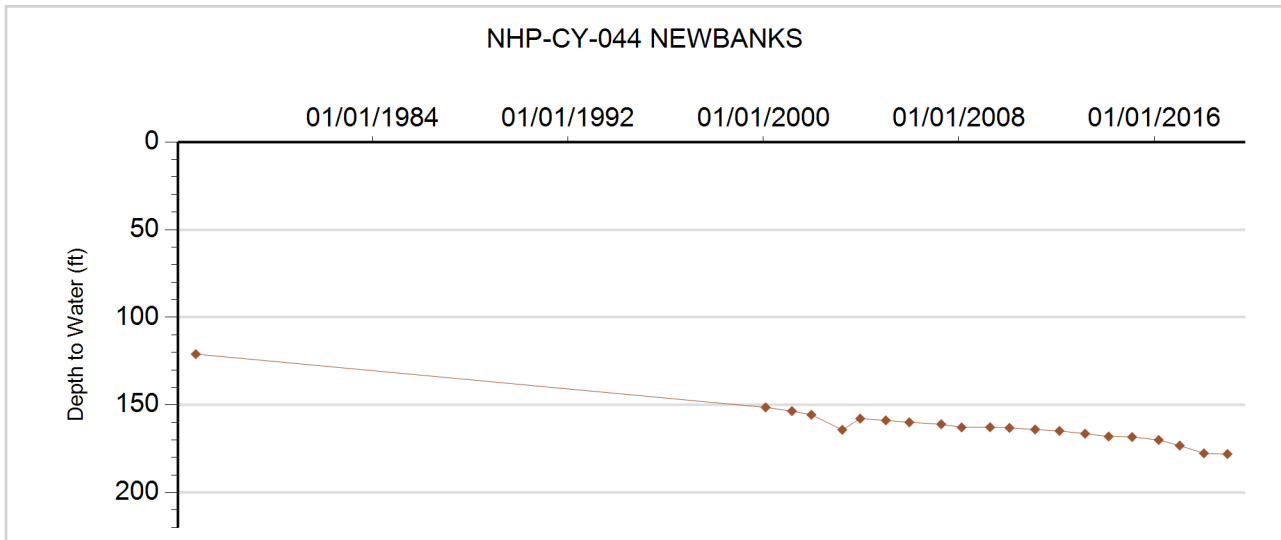
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	178.00	4006.00	-0.40
01/16/2018	177.60	4006.40	-4.40
01/18/2017	173.20	4010.80	-3.20
03/11/2016	170.00	4014.00	-1.70
02/06/2015	168.30	4015.70	-0.30
02/21/2014	168.00	4016.00	-1.60
03/05/2013	166.40	4017.60	-1.60
02/15/2012	164.80	4019.20	-0.80
02/16/2011	164.00	4020.00	-0.90
01/29/2010	163.10	4020.90	-0.40

**Construction Information**

Surface Elevation (ft): 4184.00  
 Well Depth (ft): 220.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 180  
 Depth to Bottom of Perforated Casing (ft): 220  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 10/01/1976    End Date: 01/03/2019  
 Number of Measurements: 21





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-045 BOX ELDER  
**Permit Number:** 23206-F  
**WDID:** 6506042  
**Data Source:** DWR

**Location Number:** SC00204417ADA  
**USGS Site ID:** 395311102190001  
**Applicant/Contact:** HOWARD DON M

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3864 S	197 E	NE	SE	NE	17	2.0 S	44.0 W	S	729402.2	4418592.2	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

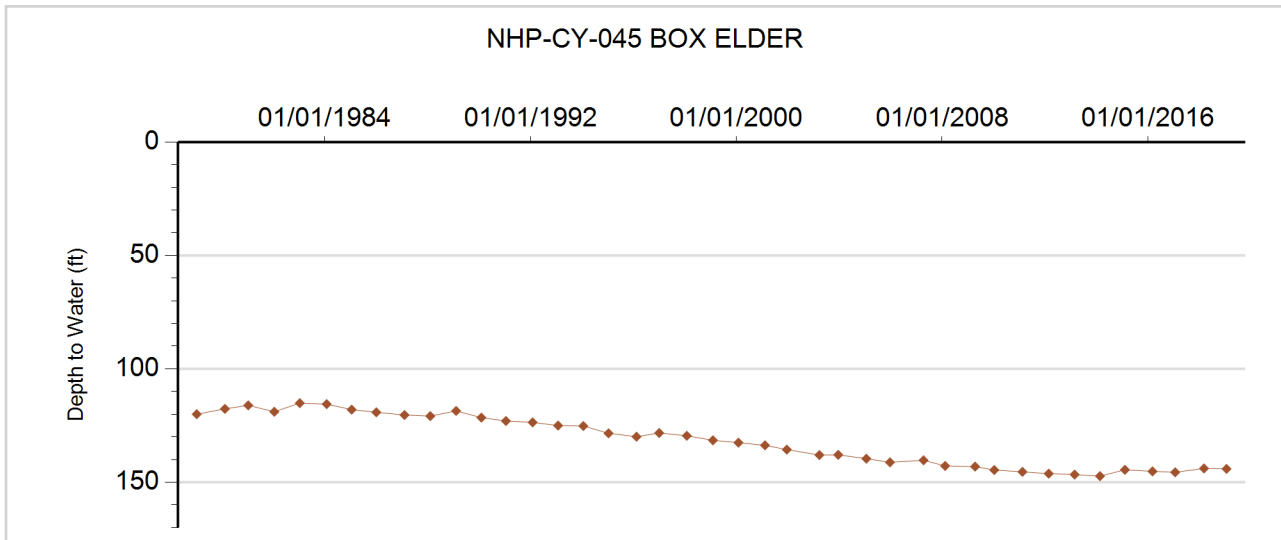
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/23/2019	144.10	3723.33	-0.20
03/09/2018	143.90	3723.53	1.70
01/24/2017	145.60	3721.83	-0.40
03/08/2016	145.20	3722.23	-0.70
02/10/2015	144.50	3722.93	2.80
02/21/2014	147.30	3720.13	-0.70
02/26/2013	146.60	3720.83	-0.40
02/24/2012	146.20	3721.23	-0.80
02/16/2011	145.40	3722.03	-0.80
01/12/2010	144.60	3722.83	-1.50

**Construction Information**

Surface Elevation (ft): 3867.43  
 Well Depth (ft): 170.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 135  
 Depth to Bottom of Perforated Casing (ft): 170  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/08/1979    End Date: 01/23/2019  
 Number of Measurements: 41







**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-046 ALBERT RICHERS TRUST  
**Permit Number:** 6724-FP  
**WDID:** 6505302  
**Data Source:** DWR

**Location Number:** SC00204503ACA  
**USGS Site ID:** 395455102234800  
**Applicant/Contact:** RICHERS ALBERT H

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3925 S	3902 W	NE	SW	NE	3	2.0 S	45.0 W	S	722467.0	4421596.5	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

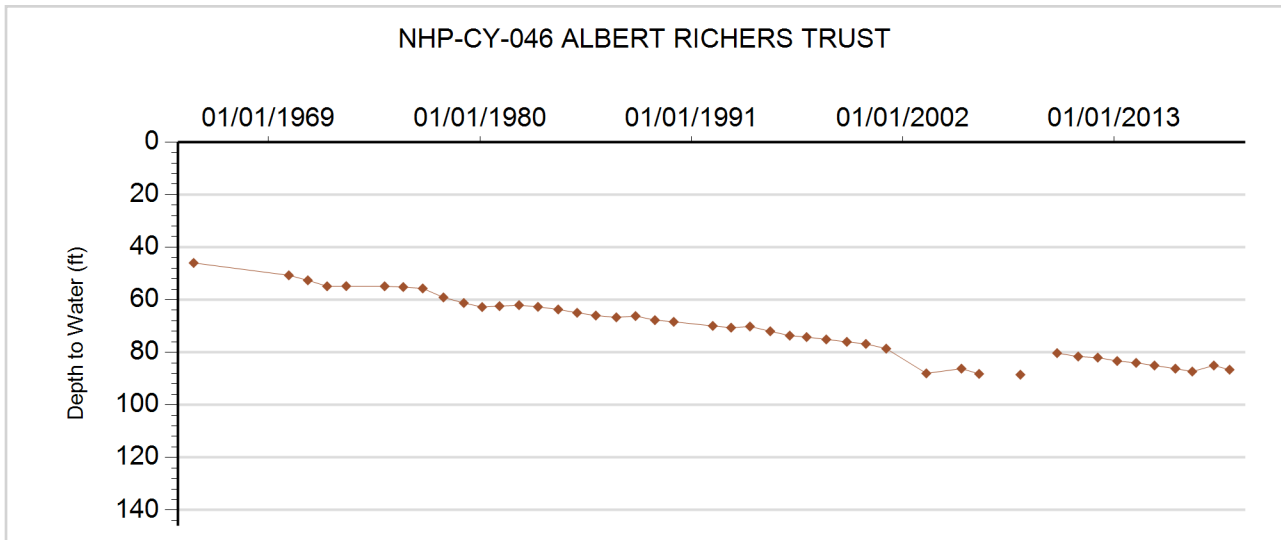
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	86.60	3836.10	-1.60
03/09/2018	85.00	3837.70	2.30
01/24/2017	87.30	3835.40	-1.10
03/08/2016	86.20	3836.50	-1.20
02/05/2015	85.00	3837.70	-1.00
02/21/2014	84.00	3838.70	-0.70
02/26/2013	83.30	3839.40	-1.30
02/24/2012	82.00	3840.70	-0.40
02/16/2011	81.60	3841.10	-1.30
01/12/2010	80.30	3842.40	

**Construction Information**

Surface Elevation (ft): 3922.70  
 Well Depth (ft): 146.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 83  
 Depth to Bottom of Perforated Casing (ft): 145  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/09/1965    End Date: 01/03/2019  
 Number of Measurements: 47





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-047 BOHNEN  
**Permit Number:** 5038-F  
**WDID:** 6506866  
**Data Source:** DWR

**Location Number:** SC00204510ABD  
**USGS Site ID:** 395403102234800  
**Applicant/Contact:** BOHNEN JOE M & MARY E

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1336 N	3896 W	SE	NW	NE	10	2.0 S	45.0 W	S	722513.9	4419992.9	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

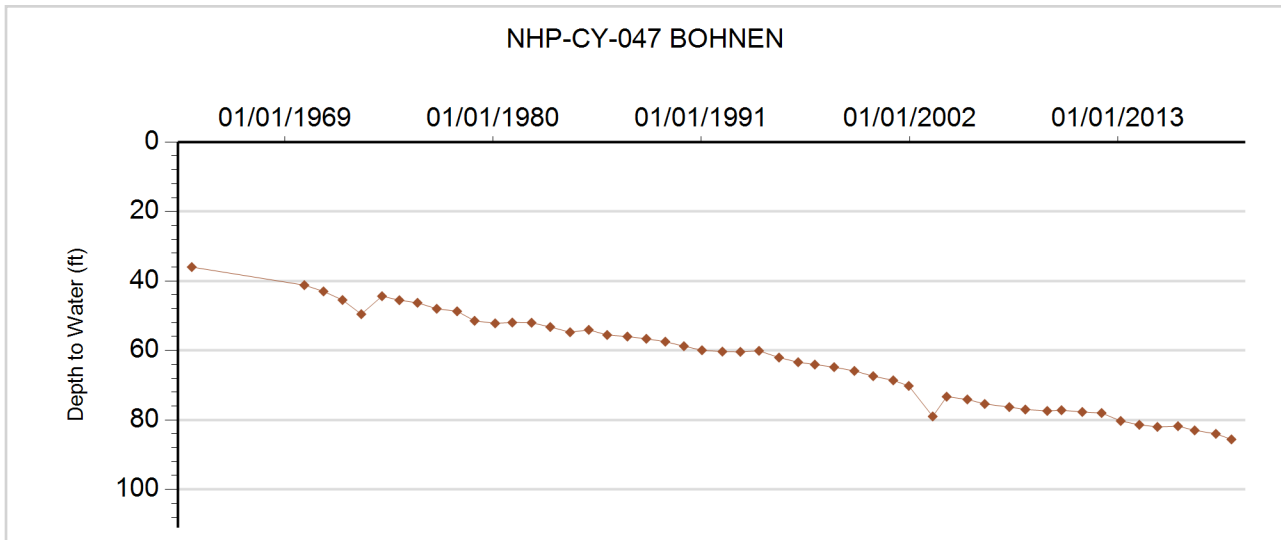
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	85.60	3844.11	-1.60
03/09/2018	84.00	3845.71	-1.00
01/24/2017	83.00	3846.71	-1.20
03/08/2016	81.80	3847.91	0.20
02/05/2015	82.00	3847.71	-0.60
02/21/2014	81.40	3848.31	-1.10
02/26/2013	80.30	3849.41	-2.30
02/24/2012	78.00	3851.71	-0.30
02/16/2011	77.70	3852.01	-0.50
01/12/2010	77.20	3852.51	0.20

**Construction Information**

Surface Elevation (ft): 3929.71  
 Well Depth (ft): 111.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 51  
 Depth to Bottom of Perforated Casing (ft): 111  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/04/1964    End Date: 01/03/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-048 U.S. GOVERNMENT  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00204525CCB1  
**USGS Site ID:** 395055102221701  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
831 S	108 W	NW	SW	SW	25	2.0 S	45.0 W	S	724845.8	4414259.3	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

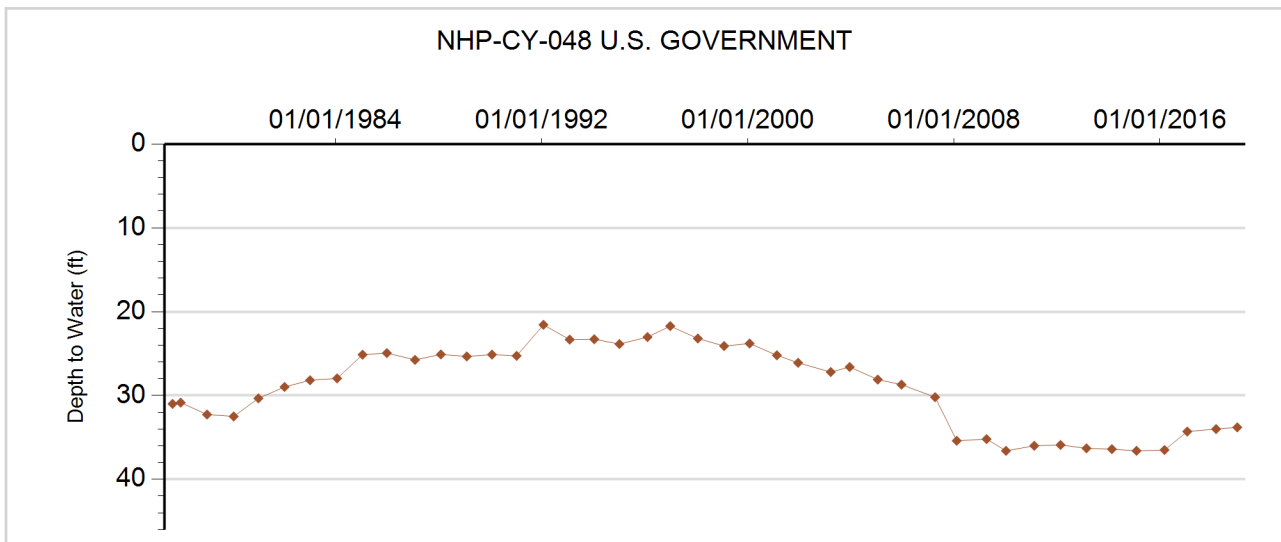
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	33.80	3890.90	0.20
03/09/2018	34.00	3890.70	0.30
01/24/2017	34.30	3890.40	2.20
03/08/2016	36.50	3888.20	0.10
02/05/2015	36.60	3888.10	-0.20
02/21/2014	36.40	3888.30	-0.10
02/26/2013	36.30	3888.40	-0.40
02/24/2012	35.90	3888.80	0.10
02/16/2011	36.00	3888.70	0.60
01/12/2010	36.60	3888.10	-1.40

**Construction Information**

Surface Elevation (ft): 3924.70  
 Well Depth (ft): 46.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 09/09/1977    End Date: 01/03/2019  
 Number of Measurements: 43





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-049 MCDONALD  
**Permit Number:** 217457-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00204625AB  
**USGS Site ID:**  
**Applicant/Contact:** CENTRAL YUMA CO GWMD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NE	25	2.0 S	46.0 W	S	715810.0	4415330.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

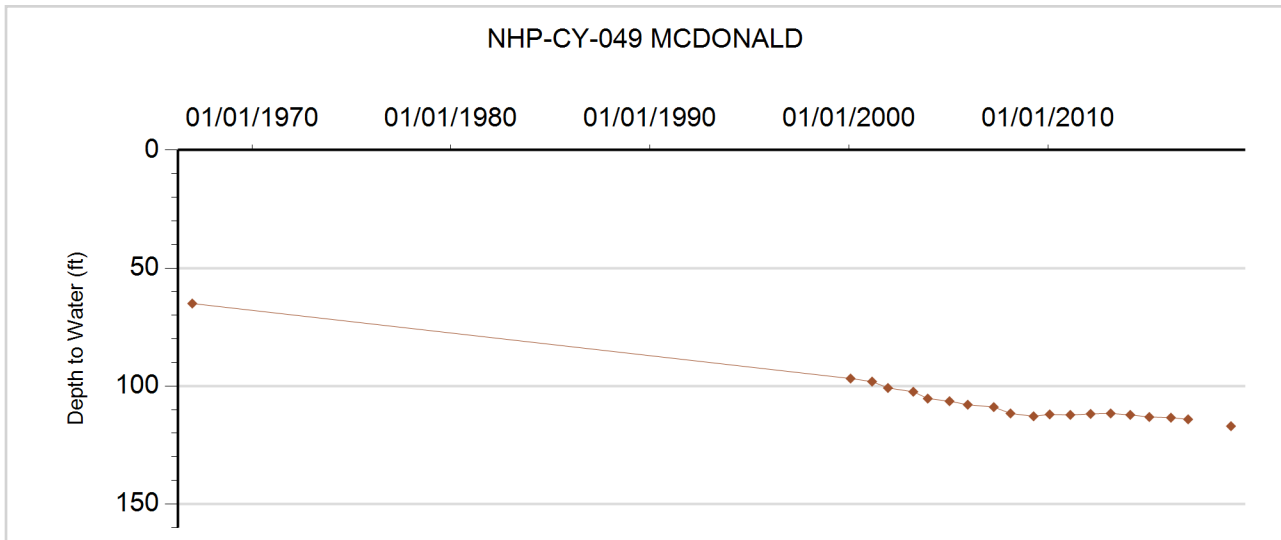
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	117.00	3914.00	
03/31/2018			
01/18/2017	114.10	3916.90	-0.70
03/08/2016	113.40	3917.60	-0.30
02/05/2015	113.10	3917.90	-0.90
02/21/2014	112.20	3918.80	-0.60
02/26/2013	111.60	3919.40	0.20
02/24/2012	111.80	3919.20	0.40
02/16/2011	112.20	3918.80	-0.20
02/02/2010	112.00	3919.00	0.80

**Construction Information**

Surface Elevation (ft): 4031.00  
 Well Depth (ft): 160.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 100  
 Depth to Bottom of Perforated Casing (ft): 150  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1967    End Date: 03/15/2019  
 Number of Measurements: 21





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-050 ROTH  
**Permit Number:** 11573-F  
**WDID:** 6506869  
**Data Source:** DWR

**Location Number:** SC00204628ADB  
**USGS Site ID:** 395125102313000  
**Applicant/Contact:** ROTH RICHARD L

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3931 S	1296 E	NW	SE	NE	28	2.0 S	46.0 W	S	711676.2	4414808.9	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

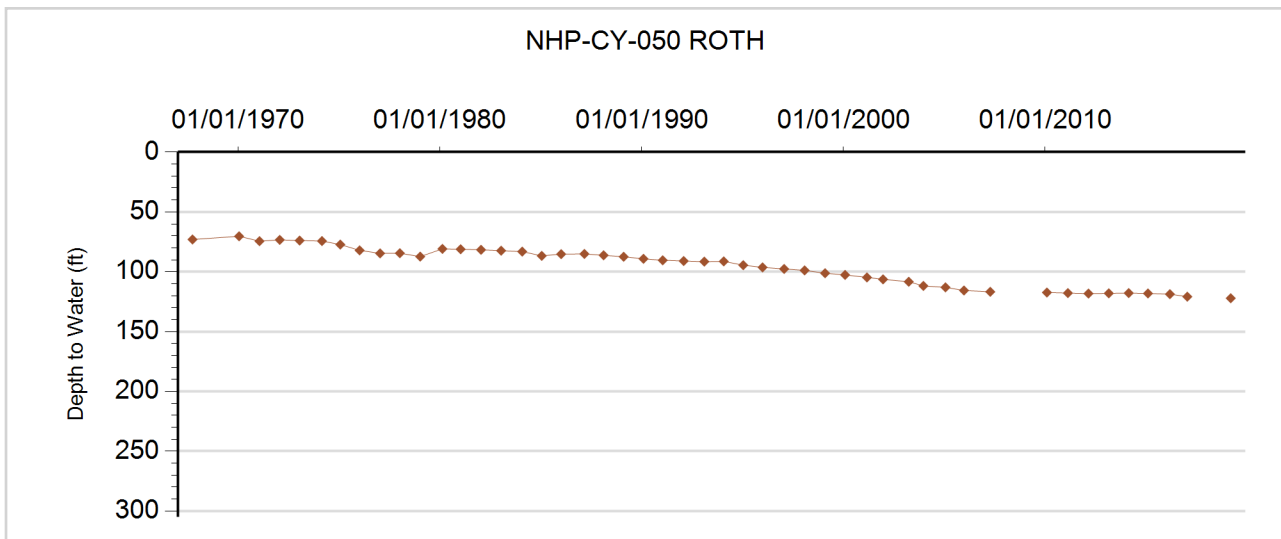
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	122.10	3949.90	
03/31/2018			
01/18/2017	120.80	3951.20	-2.10
03/08/2016	118.70	3953.30	-0.60
02/05/2015	118.10	3953.90	-0.30
02/21/2014	117.80	3954.20	0.20
02/26/2013	118.00	3954.00	0.20
02/24/2012	118.20	3953.80	-0.40
02/16/2011	117.80	3954.20	-0.50
02/02/2010	117.30	3954.70	

**Construction Information**

Surface Elevation (ft): 4072.00  
 Well Depth (ft): 305.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 200  
 Depth to Bottom of Perforated Casing (ft): 305  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/24/1967    End Date: 03/15/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-051 HAROUFF, KENNETH  
**Permit Number:** 11743-F  
**WDID:** 6507066  
**Data Source:** DWR

**Location Number:** SC00204703DDA  
**USGS Site ID:** 395429102364900  
**Applicant/Contact:** YOUNG VERNON E & YOUNG CORAL M

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3991 N	110 E	NE	NE	SE	3	2.0 S	47.0 W	S	703943.6	4420276.2	User supplied

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

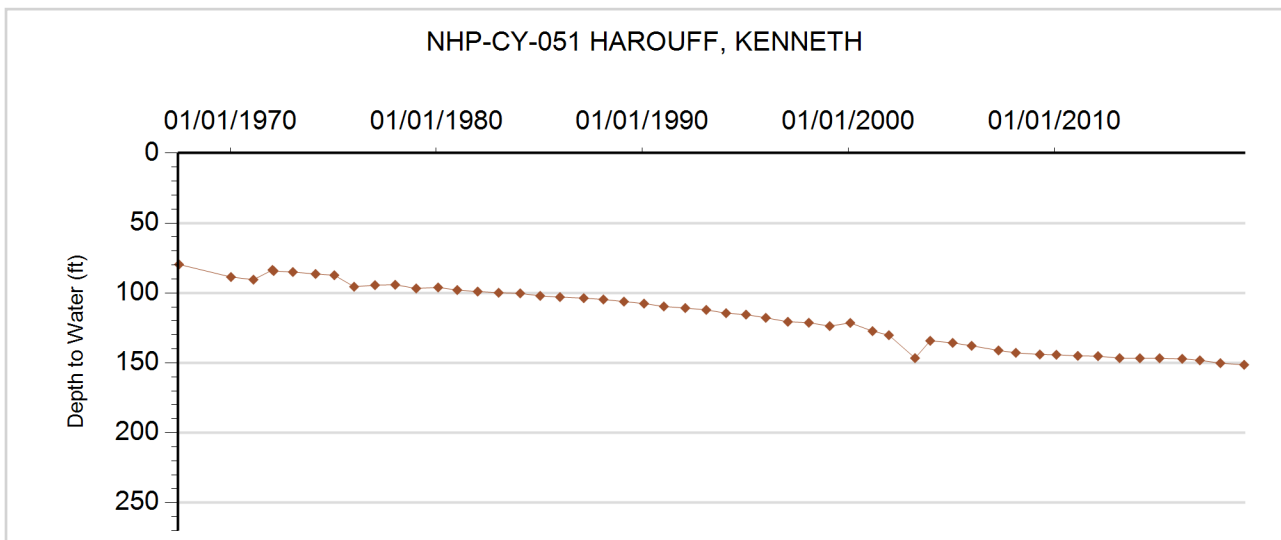
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	151.40	3973.42	-1.20
01/16/2018	150.20	3974.62	-2.00
01/18/2017	148.20	3976.62	-1.10
03/11/2016	147.10	3977.72	-0.40
02/05/2015	146.70	3978.12	0.00
02/21/2014	146.70	3978.12	-0.10
02/26/2013	146.60	3978.22	-1.40
02/10/2012	145.20	3979.62	-0.20
02/16/2011	145.00	3979.82	-0.80
02/02/2010	144.20	3980.62	-0.20

**Construction Information**

Surface Elevation (ft): 4124.82  
 Well Depth (ft): 270.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 150  
 Depth to Bottom of Perforated Casing (ft): 270  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/10/1967    End Date: 03/15/2019  
 Number of Measurements: 52





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-052 BIRDSALL YOUNG  
**Permit Number:** 14166-F  
**WDID:** 6505888  
**Data Source:** DWR

**Location Number:** SC00204808ACA  
**USGS Site ID:** 395358102461000  
**Applicant/Contact:** BLACH PERRY J

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3837 S	3524 W	NE	SW	NE	8	2.0 S	48.0 W	S	690599.4	4418913.0	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

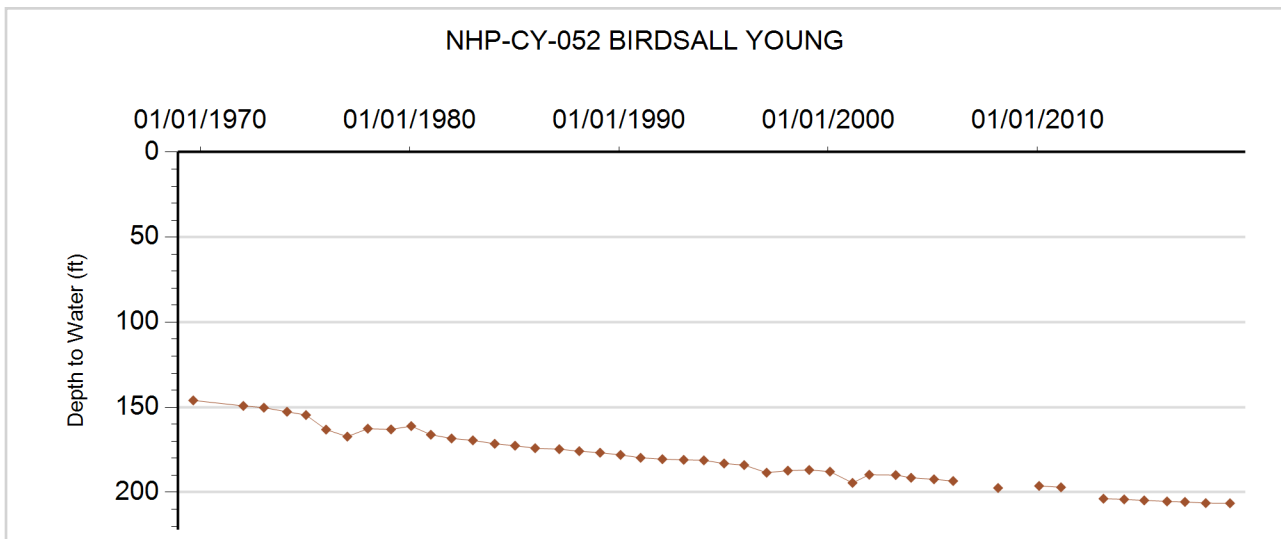
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	206.50	4064.42	-0.10
01/16/2018	206.40	4064.52	-0.70
01/18/2017	205.70	4065.22	-0.30
03/11/2016	205.40	4065.52	-0.60
02/06/2015	204.80	4066.12	-0.60
02/21/2014	204.20	4066.72	-0.40
02/26/2013	203.80	4067.12	
02/07/2012			
02/16/2011	197.10	4073.82	-0.80
01/29/2010	196.30	4074.62	

**Construction Information**

Surface Elevation (ft): 4270.92  
 Well Depth (ft): 222.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 196  
 Depth to Bottom of Perforated Casing (ft): 222  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/01/1969    End Date: 03/15/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-053 D BUELTELL  
**Permit Number:** 14699-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00204810BC  
**USGS Site ID:**  
**Applicant/Contact:** CENTRAL YUMA COUNTY GWMD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	NW	10	2.0 S	48.0 W	S	693145.0	4419100.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

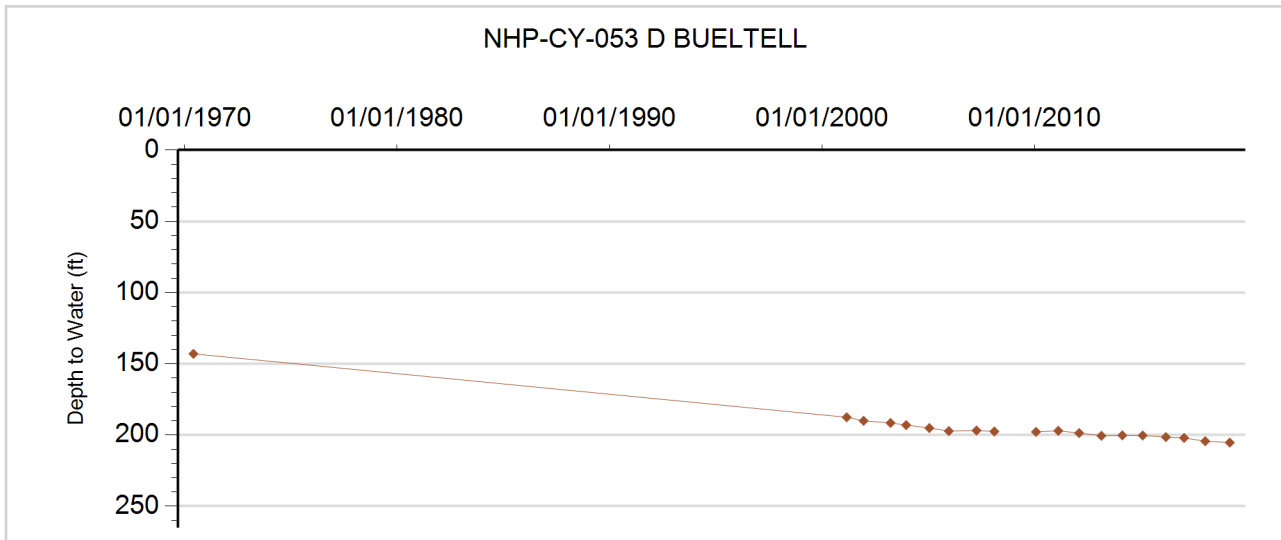
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	205.30	4044.70	-1.00
01/16/2018	204.30	4045.70	-2.30
01/18/2017	202.00	4048.00	-0.60
03/11/2016	201.40	4048.60	-1.10
02/06/2015	200.30	4049.70	-0.10
02/21/2014	200.20	4049.80	0.30
02/26/2013	200.50	4049.50	-1.90
02/10/2012	198.60	4051.40	-1.60
02/16/2011	197.00	4053.00	0.80
01/29/2010	197.80	4052.20	

**Construction Information**

Surface Elevation (ft): 4250.00  
 Well Depth (ft): 265.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 190  
 Depth to Bottom of Perforated Casing (ft): 250  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/01/1970    End Date: 03/15/2019  
 Number of Measurements: 20







**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-054 SEEDORF, C.D.  
**Permit Number:** 14164-FP  
**WDID:** 6507379  
**Data Source:** DWR

**Location Number:** SC00204811ACA  
**USGS Site ID:** 395355102425000  
**Applicant/Contact:** SEEDORF C D

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3419 S	3385 W	NE	SW	NE	11	2.0 S	48.0 W	S	695400.1	4418911.0	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

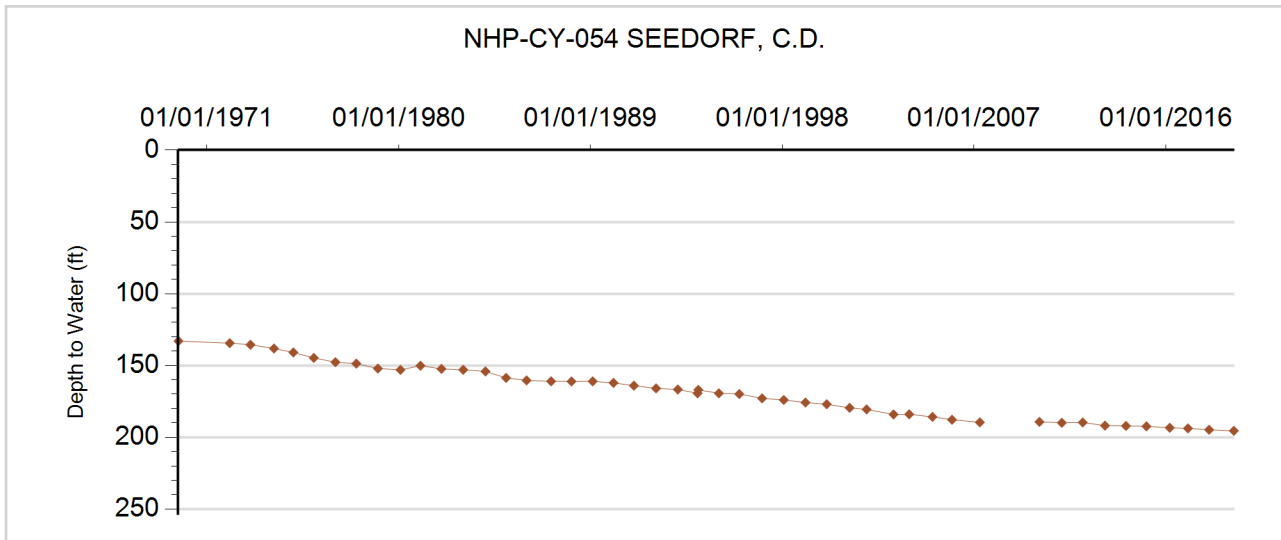
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	195.50	4026.38	-0.70
01/16/2018	194.80	4027.08	-1.00
01/18/2017	193.80	4028.08	-0.40
03/11/2016	193.40	4028.48	-1.00
02/06/2015	192.40	4029.48	-0.30
02/20/2014	192.10	4029.78	-0.20
02/26/2013	191.90	4029.98	-2.20
02/10/2012	189.70	4032.18	0.20
02/16/2011	189.90	4031.98	-0.60
01/29/2010	189.30	4032.58	

**Construction Information**

Surface Elevation (ft): 4221.88  
 Well Depth (ft): 254.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 180  
 Depth to Bottom of Perforated Casing (ft): 254  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/01/1969    End Date: 03/15/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-055 THOMASON, W  
**Permit Number:** 126444--A  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00204828CB  
**USGS Site ID:**  
**Applicant/Contact:** JOHNS THOMAS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2000 S	60 W		NW	SW	28	2.0 S	48.0 W	S	691350.0	4413565.0	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

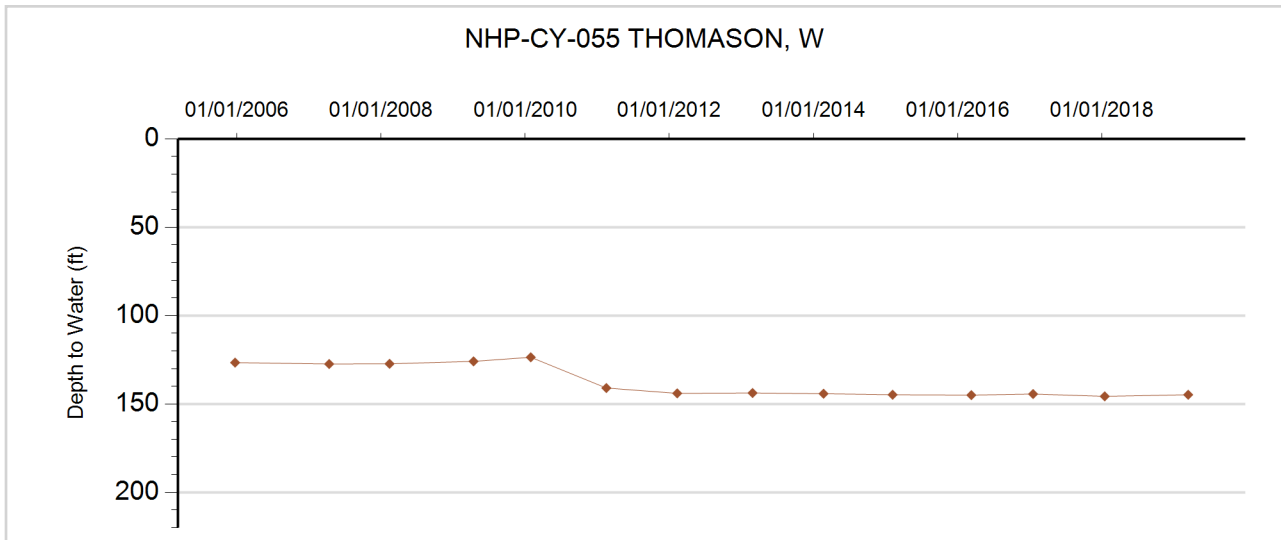
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	144.80	4146.20	0.90
01/16/2018	145.70	4145.30	-1.30
01/18/2017	144.40	4146.60	0.60
03/11/2016	145.00	4146.00	-0.20
02/06/2015	144.80	4146.20	-0.60
02/21/2014	144.20	4146.80	-0.40
02/26/2013	143.80	4147.20	0.20
02/10/2012	144.00	4147.00	-3.00
02/16/2011	141.00	4150.00	-17.40
01/29/2010	123.60	4167.40	2.30

**Construction Information**

Surface Elevation (ft): 4291.00  
 Well Depth (ft): 220.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 160  
 Depth to Bottom of Perforated Casing (ft): 200  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/22/2005    End Date: 03/15/2019  
 Number of Measurements: 14





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-056 WEATHERS, T.  
**Permit Number:** 24459-F  
**WDID:** 6505191  
**Data Source:** DWR

**Location Number:** SC00204835BBB  
**USGS Site ID:**  
**Applicant/Contact:** WEATHERS THOMAS W.

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	35	2.0 S	48.0 W	S	694675.0	4413015.0	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

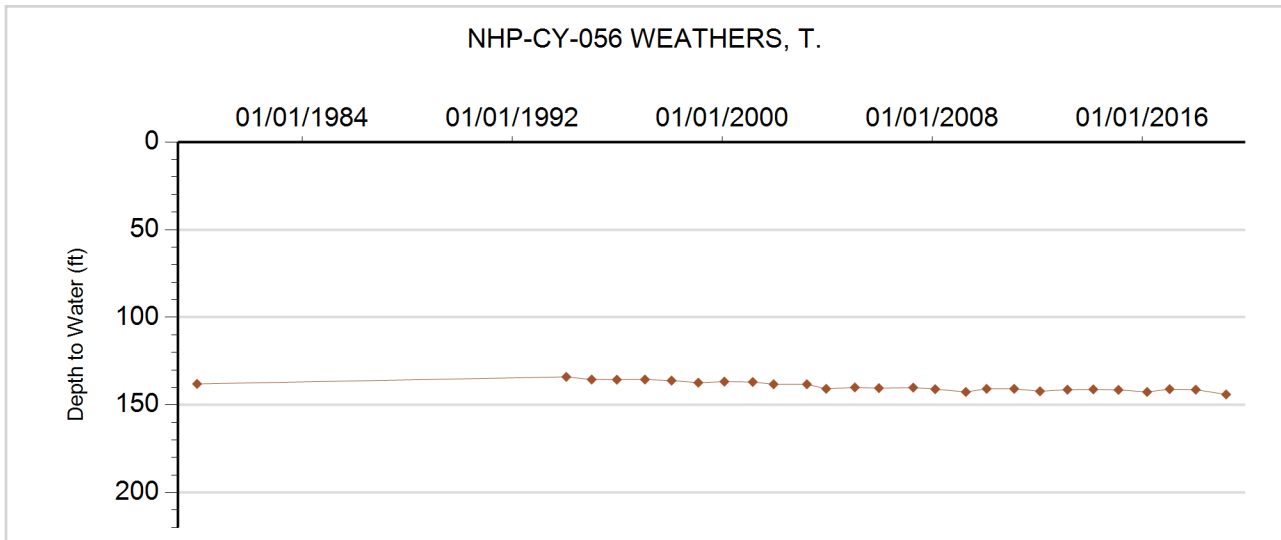
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	144.00	4107.00	-2.70
01/16/2018	141.30	4109.70	-0.30
01/18/2017	141.00	4110.00	1.60
03/11/2016	142.60	4108.40	-1.20
02/06/2015	141.40	4109.60	-0.30
02/21/2014	141.10	4109.90	0.20
02/26/2013	141.30	4109.70	0.90
02/10/2012	142.20	4108.80	-1.40
02/16/2011	140.80	4110.20	0.00
01/29/2010	140.80	4110.20	1.80

**Construction Information**

Surface Elevation (ft): 4251.00  
 Well Depth (ft): 220.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 170  
 Depth to Bottom of Perforated Casing (ft): 205  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1980    End Date: 03/15/2019  
 Number of Measurements: 27





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-057 WINGFIELD  
**Permit Number:** 33070-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00304702CBD1  
**USGS Site ID:** 394916102364001  
**Applicant/Contact:** MEKELBURG EDWARD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3640 N	663 W	SE	NW	SW	2	3.0 S	47.0 W	S	704415.4	4410630.7	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

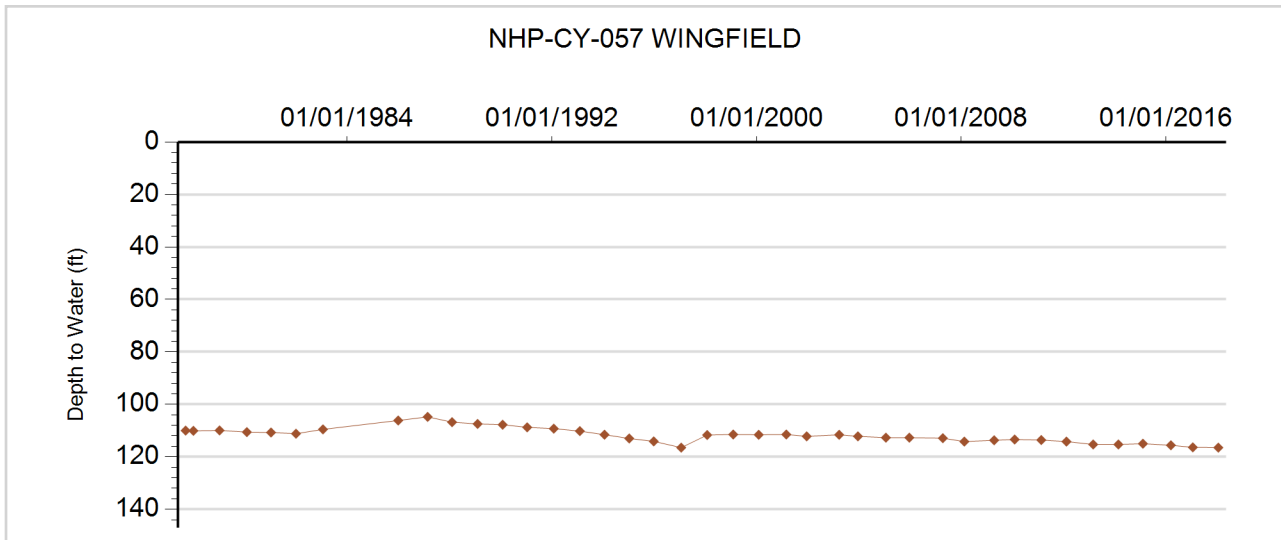
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	116.50	4054.54	-0.10
01/18/2017	116.40	4054.64	-0.80
03/11/2016	115.60	4055.44	-0.60
02/06/2015	115.00	4056.04	0.30
02/21/2014	115.30	4055.74	0.00
02/26/2013	115.30	4055.74	-1.10
02/10/2012	114.20	4056.84	-0.60
02/16/2011	113.60	4057.44	-0.20
02/02/2010	113.40	4057.64	0.30
04/14/2009	113.70	4057.34	0.50

**Construction Information**

Surface Elevation (ft): 4171.04  
 Well Depth (ft): 147.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 124  
 Depth to Bottom of Perforated Casing (ft): 147  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/13/1977    End Date: 01/16/2018  
 Number of Measurements: 40





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-058 WINGER, M.  
**Permit Number:** 22674-FP-R  
**WDID:** 6506777  
**Data Source:** DWR

**Location Number:** SC00304704B  
**USGS Site ID:**  
**Applicant/Contact:** TRIPLE FARMS INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	NW	4	3.0 S	47.0 W	S	701730.0	4411270.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

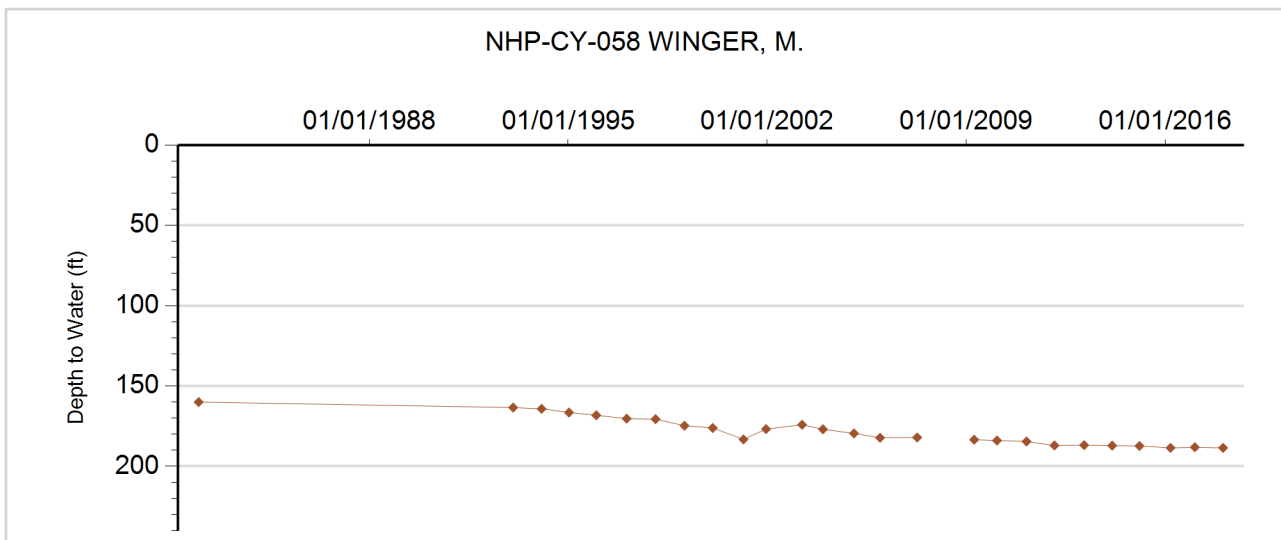
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	188.50	4022.50	-0.40
01/18/2017	188.10	4022.90	0.40
03/11/2016	188.50	4022.50	-1.20
02/06/2015	187.30	4023.70	-0.20
02/21/2014	187.10	4023.90	-0.30
02/26/2013	186.80	4024.20	0.20
02/10/2012	187.00	4024.00	-2.50
02/16/2011	184.50	4026.50	-0.60
02/02/2010	183.90	4027.10	-0.50
04/14/2009	183.40	4027.60	

**Construction Information**

Surface Elevation (ft): 4211.00  
 Well Depth (ft): 240.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 200  
 Depth to Bottom of Perforated Casing (ft): 240  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1982    End Date: 01/16/2018  
 Number of Measurements: 27





**GROUNDWATER DETAILS**

**Well Name:** NHP-CY-059 U.S. GOVERNMENT  
**Permit Number:** 10682-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00304836CBB1  
**USGS Site ID:** 394502102422301  
**Applicant/Contact:** CO BOARD OF LAND COMMISSIONERS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2690 S	129 W	NW	SW	NW	36	3.0 S	48.0 W	S	696460.5	4402585.3	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

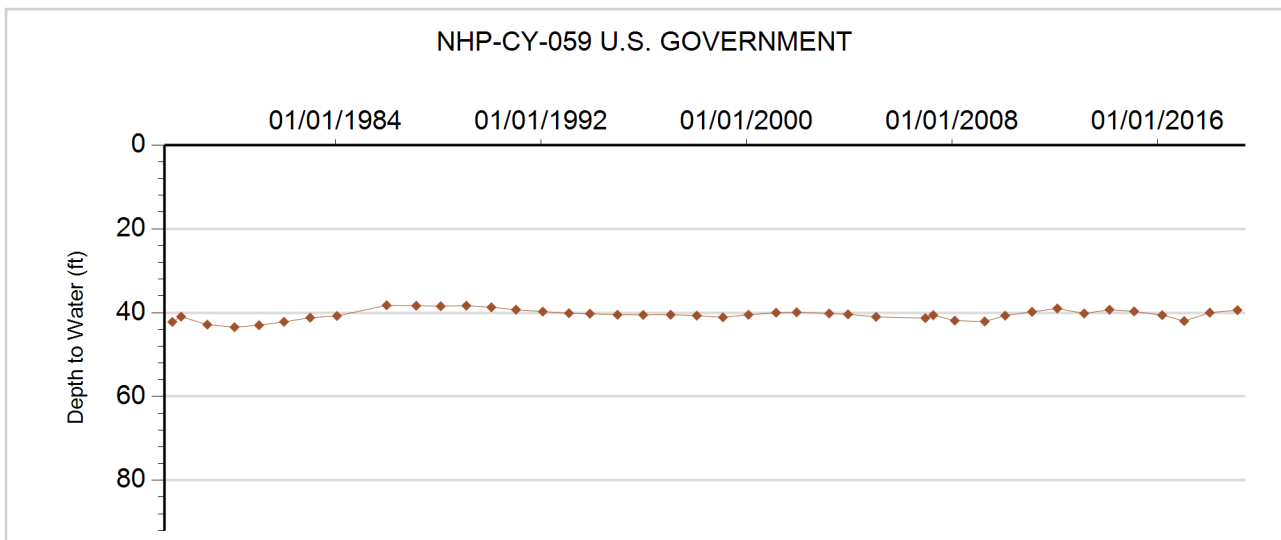
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2019	39.40	4243.54	0.60
01/16/2018	40.00	4242.94	2.00
01/18/2017	42.00	4240.94	-1.40
03/11/2016	40.60	4242.34	-0.90
02/06/2015	39.70	4243.24	-0.40
02/21/2014	39.30	4243.64	0.90
02/26/2013	40.20	4242.74	-1.20
02/10/2012	39.00	4243.94	0.80
02/16/2011	39.80	4243.14	0.90
01/29/2010	40.70	4242.24	1.40

**Construction Information**

Surface Elevation (ft): 4282.94  
 Well Depth (ft): 92.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 61  
 Depth to Bottom of Perforated Casing (ft): 85  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/30/1977    End Date: 02/15/2019  
 Number of Measurements: 42





**GROUNDWATER DETAILS**

**Well Name:** PLETCHER, K.  
**Permit Number:** 185694-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00104736BCB  
**USGS Site ID:** 400058102351100  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3842 S	213 W	NW	SW	NW	36	1.0 N	47.0 W	S	706073.1	4432028.6	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

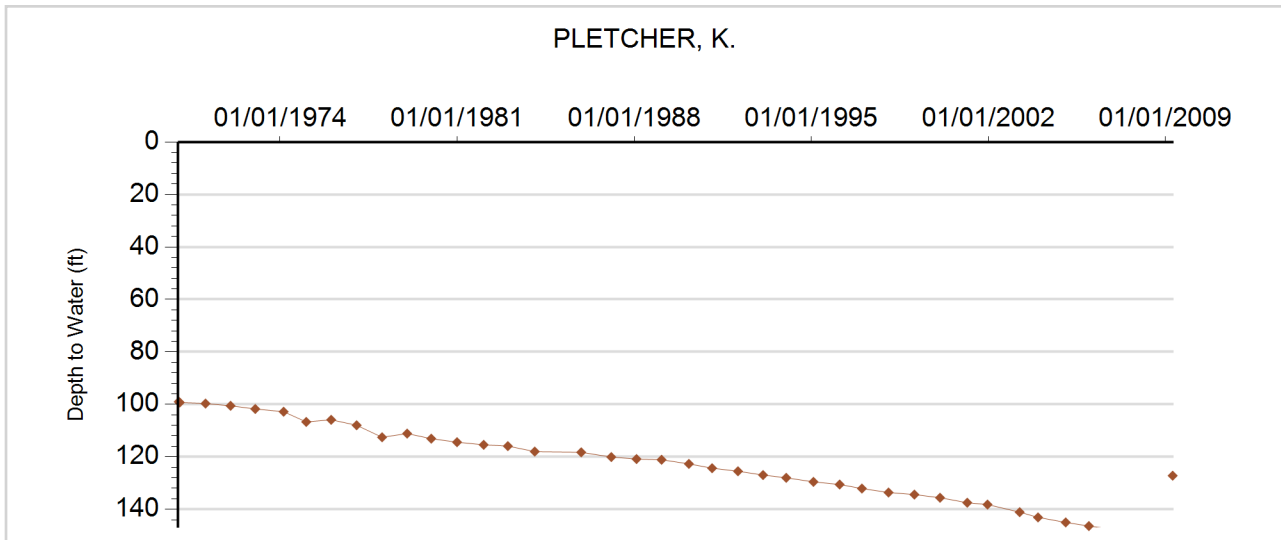
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/14/2009	127.20	3934.55	
02/12/2008			
04/11/2007	148.00	3913.75	-1.60
12/22/2005	146.40	3915.35	-1.40
01/21/2005	145.00	3916.75	-1.90
12/19/2003	143.10	3918.65	-2.00
03/29/2003	141.10	3920.65	-2.90
12/19/2001	138.20	3923.55	-0.70
03/02/2001	137.50	3924.25	-1.90
02/03/2000	135.60	3926.15	-1.20

**Construction Information**

Surface Elevation (ft): 4061.75  
 Well Depth (ft): 147.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 200  
 Depth to Bottom of Perforated Casing (ft): 220  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1970    End Date: 04/14/2009  
 Number of Measurements: 40





**GROUNDWATER DETAILS**

**Well Name:** QUIGGLE, D.  
**Permit Number:** 2997-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00104336CAD  
**USGS Site ID:** 400028102073600  
**Applicant/Contact:** FIX GEORGE A & CLEORA L

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3894 N	3374 E	SE	NE	SW	36	1.0 N	43.0 W	S	745267.6	4432482.5	User supplied

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: CENTRAL YUMA

**Ten Most Recent Readings**

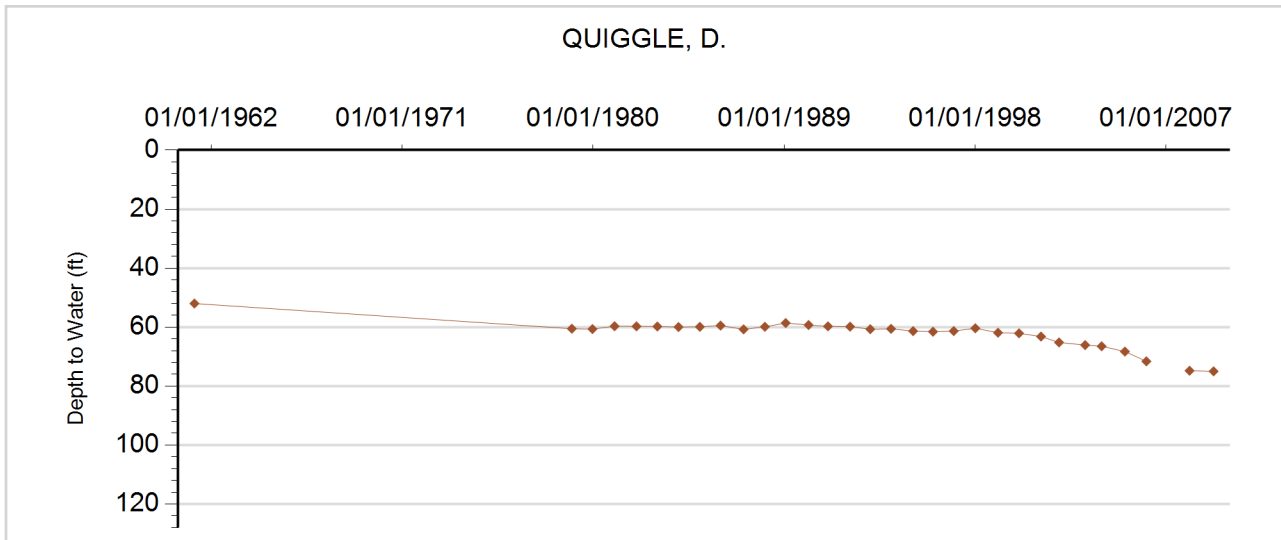
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/02/2009	75.00	3581.55	-0.20
02/13/2008	74.80	3581.75	
04/11/2007			
01/31/2006	71.60	3584.95	-3.30
01/27/2005	68.30	3588.25	-1.80
12/23/2003	66.50	3590.05	-0.40
03/13/2003	66.10	3590.45	-0.90
12/19/2001	65.20	3591.35	-2.00
02/12/2001	63.20	3593.35	-1.10
01/31/2000	62.10	3594.45	-0.20

**Construction Information**

Surface Elevation (ft): 3656.55  
 Well Depth (ft): 128.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 68  
 Depth to Bottom of Perforated Casing (ft): 128  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/19/1961    End Date: 04/02/2009  
 Number of Measurements: 32





# **Washington County Ground Water Management District**

**Northern High Plains  
Designated Groundwater Basin**



**GROUNDWATER DETAILS**

**Well Name:** HARMON, WM. & HENRY  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00105021BA  
**USGS Site ID:**  
**Applicant/Contact:** UNREGISTERED

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
50 N	50 E		NE	NE	21	1.0 S	50.0 W	S	673087.1	4425350.5	Spotted from section lines

Division: 1      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

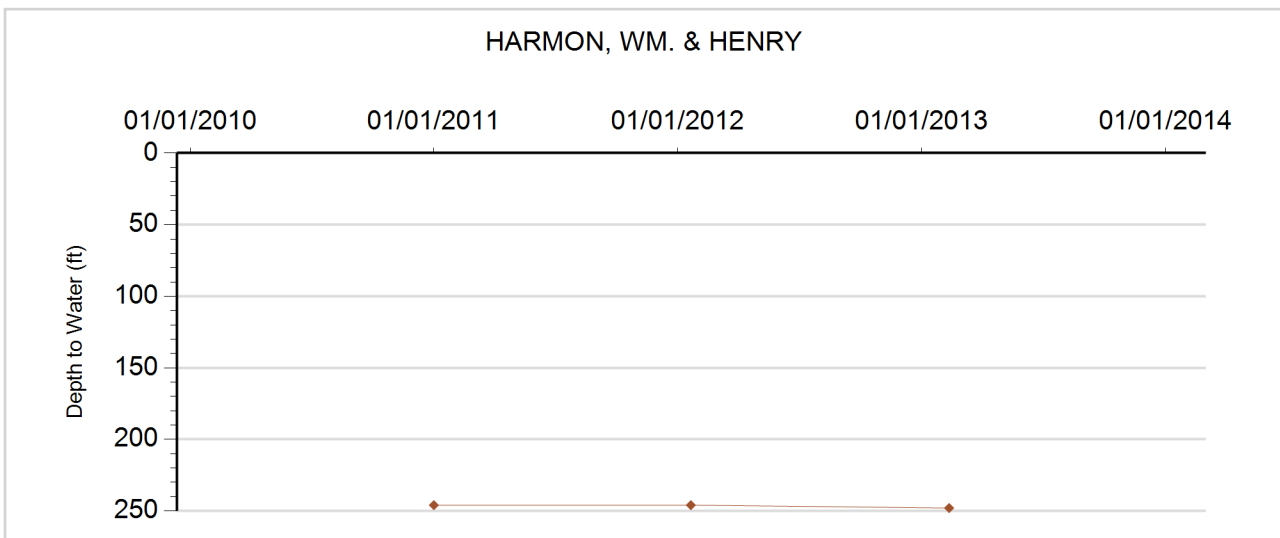
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/11/2013	248.00	4202.00	-2.00
01/21/2012	246.00	4204.00	0.00
01/01/2011	246.00	4204.00	

**Construction Information**

Surface Elevation (ft): 4450.00  
 Well Depth (ft):  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/2011    End Date: 02/11/2013  
 Number of Measurements: 3





**GROUNDWATER DETAILS**

**Well Name:** KUNTZ, GILBERT E.  
**Permit Number:** 11539-F  
**WDID:** 6507494  
**Data Source:** DWR

**Location Number:** SB00205127AAC  
**USGS Site ID:** 400700103034000  
**Applicant/Contact:** SHIRLEY, E ROYCE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1250 N	1264 E	SW	NE	NE	27	2.0 N	51.0 W	S	665020.6	4442409.1	User supplied

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

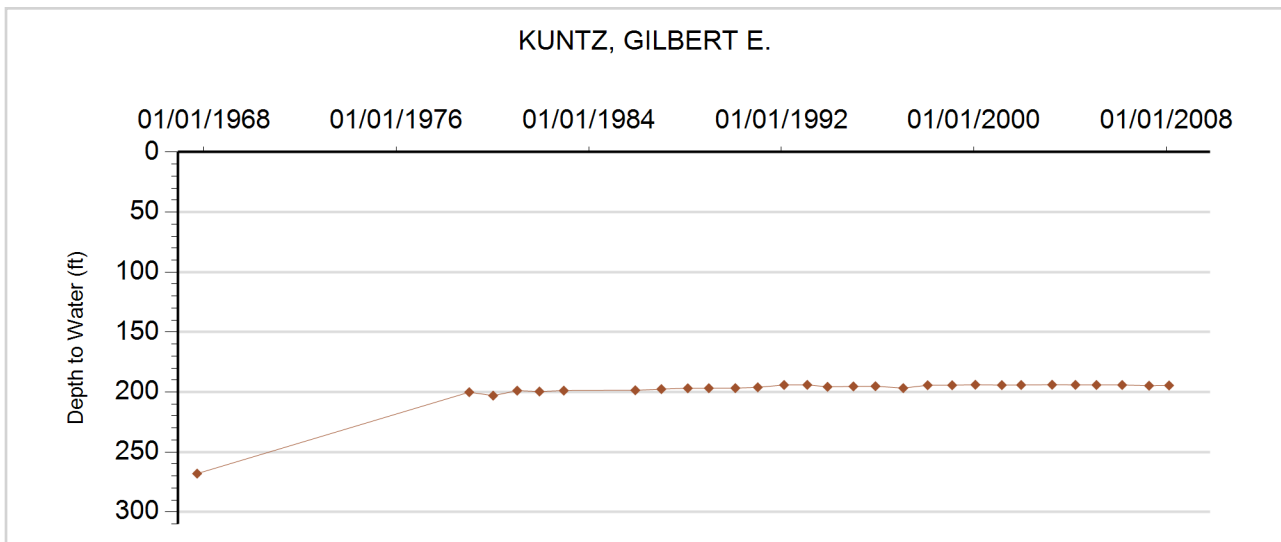
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/01/2009			
02/10/2008	194.50	4299.59	0.20
04/12/2007	194.70	4299.39	-0.60
02/28/2006	194.10	4299.99	0.00
02/04/2005	194.10	4299.99	-0.10
03/21/2004	194.00	4300.09	-0.10
04/03/2003	193.90	4300.19	0.20
12/18/2001	194.10	4299.99	0.10
02/28/2001	194.20	4299.89	-0.30
01/24/2000	193.90	4300.19	0.40

**Construction Information**

Surface Elevation (ft): 4494.09  
 Well Depth (ft): 310.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 250  
 Depth to Bottom of Perforated Casing (ft): 310  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/22/1967    End Date: 01/01/2009  
 Number of Measurements: 30





**GROUNDWATER DETAILS**

**Well Name:** LAMBERTSON, EVERETT  
**Permit Number:** 89446--A  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00305203DDD1  
**USGS Site ID:** 401505103101801  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SE	3	3.0 N	52.0 W	S	655454.6	4457259.8	User supplied

Division: 1                  District: 64  
 County:                      WASHINGTON  
 Designated Basin:  
 Management District:

**Ten Most Recent Readings**

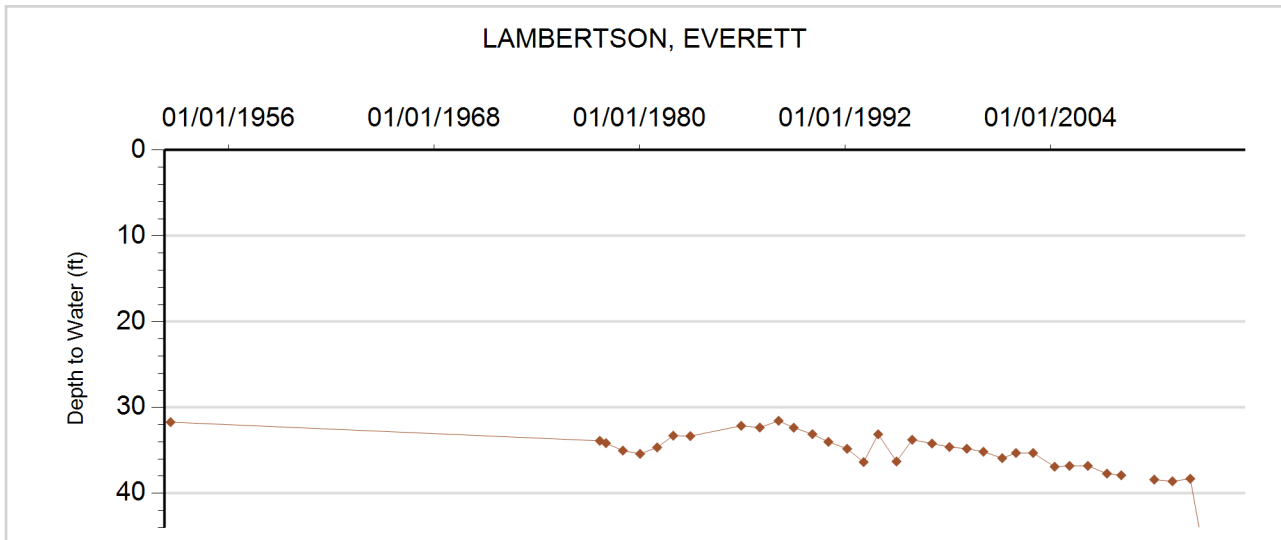
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
12/30/2014	49.30	4510.68	-0.50
03/04/2014	48.80	4511.18	0.20
02/05/2013	49.00	4510.98	-10.70
02/20/2012	38.30	4521.68	0.30
02/03/2011	38.60	4521.38	-0.20
01/13/2010	38.40	4521.58	
01/01/2009			
02/10/2008	37.90	4522.08	-0.20
04/11/2007	37.70	4522.28	-0.90
02/28/2006	36.80	4523.18	0.00

**Construction Information**

Surface Elevation (ft):                      4559.98  
 Well Depth (ft):                              44.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/18/1952    End Date: 12/30/2014  
 Number of Measurements: 38





**GROUNDWATER DETAILS**

**Well Name:** LUFT, GEORGE  
**Permit Number:** 37988-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01005302CCC1  
**USGS Site ID:** 391203103181501  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
51 S	92 W	SW	SW	SW	2	10.0 S	53.0 W	S	646390.7	4340431.6	User supplied

Division: 1                  District: 49  
 County: LINCOLN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

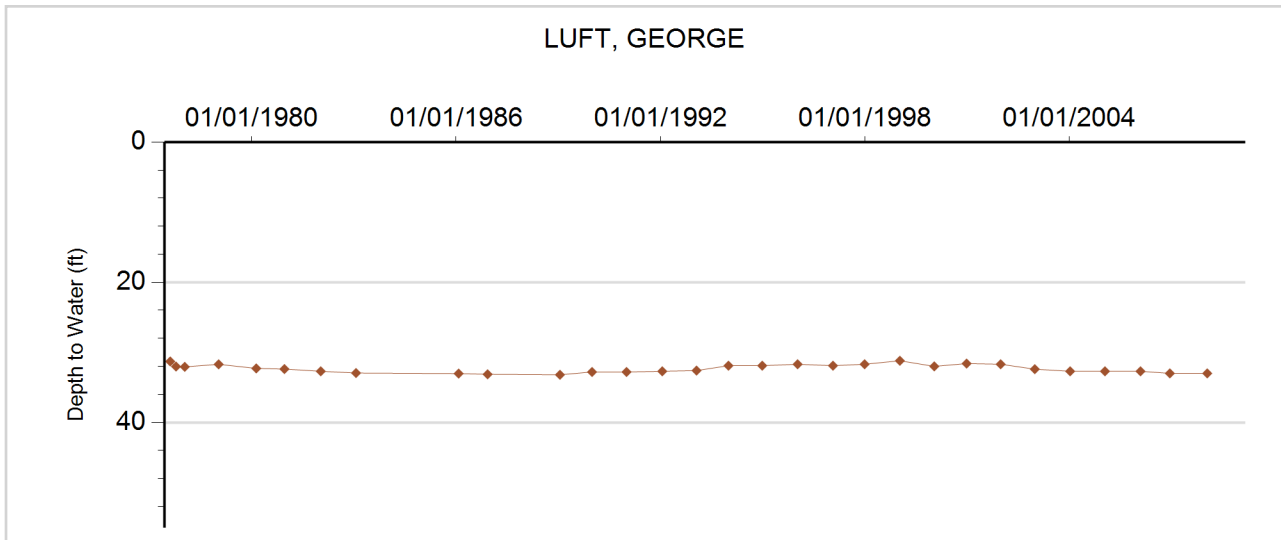
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/01/2009			
01/20/2008	33.00	5284.42	0.00
12/15/2006	33.00	5284.42	-0.30
02/03/2006	32.70	5284.72	0.00
01/18/2005	32.70	5284.72	0.00
01/11/2004	32.70	5284.72	-0.30
12/28/2002	32.40	5285.02	-0.70
12/27/2001	31.70	5285.72	-0.10
12/27/2000	31.60	5285.82	0.40
01/15/2000	32.00	5285.42	-0.80

**Construction Information**

Surface Elevation (ft): 5317.42  
 Well Depth (ft): 55.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 38  
 Depth to Bottom of Perforated Casing (ft): 58  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/11/1977    End Date: 01/01/2009  
 Number of Measurements: 31





**GROUNDWATER DETAILS**

**Well Name:** MCDANIEL, RICHARD  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00805026DA  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	SE	26	8.0 N	50.0 W	S	676197.7	4500152.4	Spotted from quarters

Division: 1                  District: 65  
 County: LOGAN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

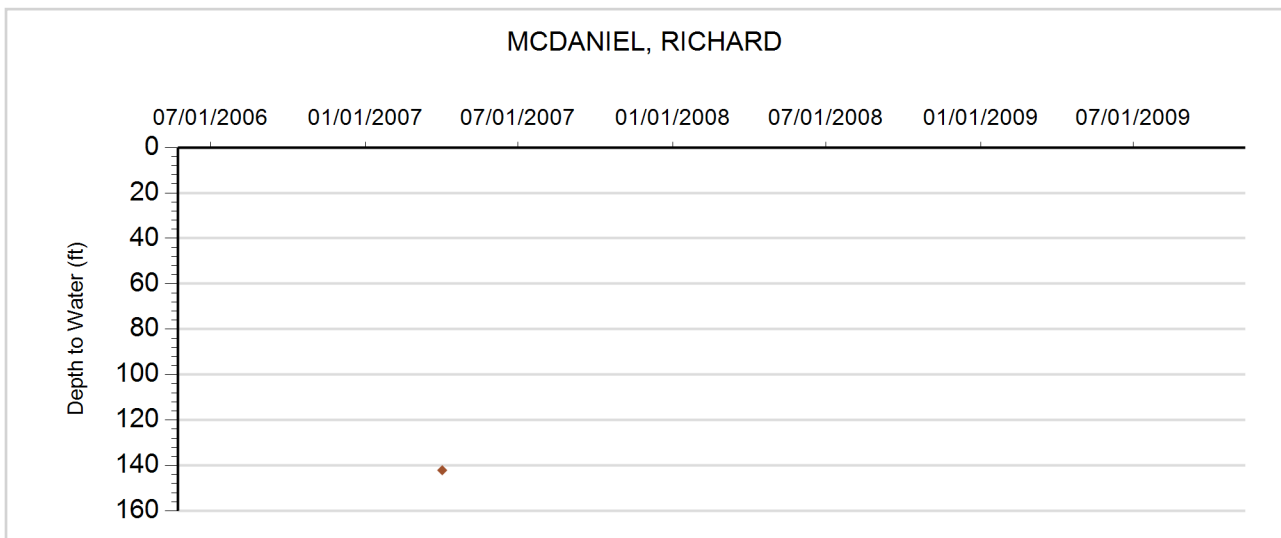
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/01/2009			
02/10/2008			
04/02/2007	142.10		

**Construction Information**

Surface Elevation (ft):  
 Well Depth (ft):  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 04/02/2007    End Date: 01/01/2009  
 Number of Measurements: 3





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-001 CSU  
**Permit Number:** 5082-F  
**WDID:** 6507323  
**Data Source:** DWR

**Location Number:** SB00205101CCA  
**USGS Site ID:** 401000103020000  
**Applicant/Contact:** STRAND, ROBERT

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1216 S	3441 E	NE	SE	SW	1	2.0 N	51.0 W	S	667428.8	4448107.3	User supplied

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

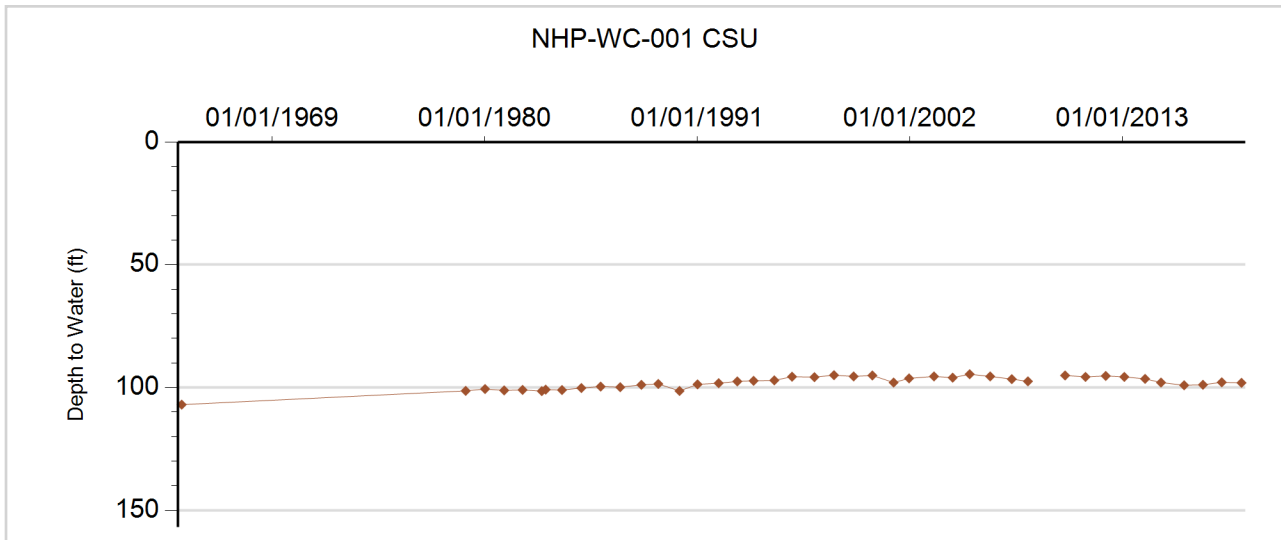
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2019	98.10	4328.94	-0.20
02/21/2018	97.90	4329.14	1.00
03/02/2017	98.90	4328.14	0.20
03/11/2016	99.10	4327.94	-1.10
12/30/2014	98.00	4329.04	-1.50
03/04/2014	96.50	4330.54	-0.80
02/05/2013	95.70	4331.34	-0.40
02/20/2012	95.30	4331.74	0.40
02/03/2011	95.70	4331.34	-0.60
01/13/2010	95.10	4331.94	

**Construction Information**

Surface Elevation (ft): 4427.04  
 Well Depth (ft): 157.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 100  
 Depth to Bottom of Perforated Casing (ft): 160  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/01/1964    End Date: 03/01/2019  
 Number of Measurements: 43





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-002 U.S. GOVERNMENT  
**Permit Number:** 7699-FP  
**WDID:** 6507444  
**Data Source:** DWR

**Location Number:** SB00205212DBC  
**USGS Site ID:** 400920103082000  
**Applicant/Contact:** USDA AGRICULTURAL RESEARCH SERVICE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3282 N	2615 W	SW	NW	SE	12	2.0 N	52.0 W	S	658069.0	4446394.3	User supplied

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

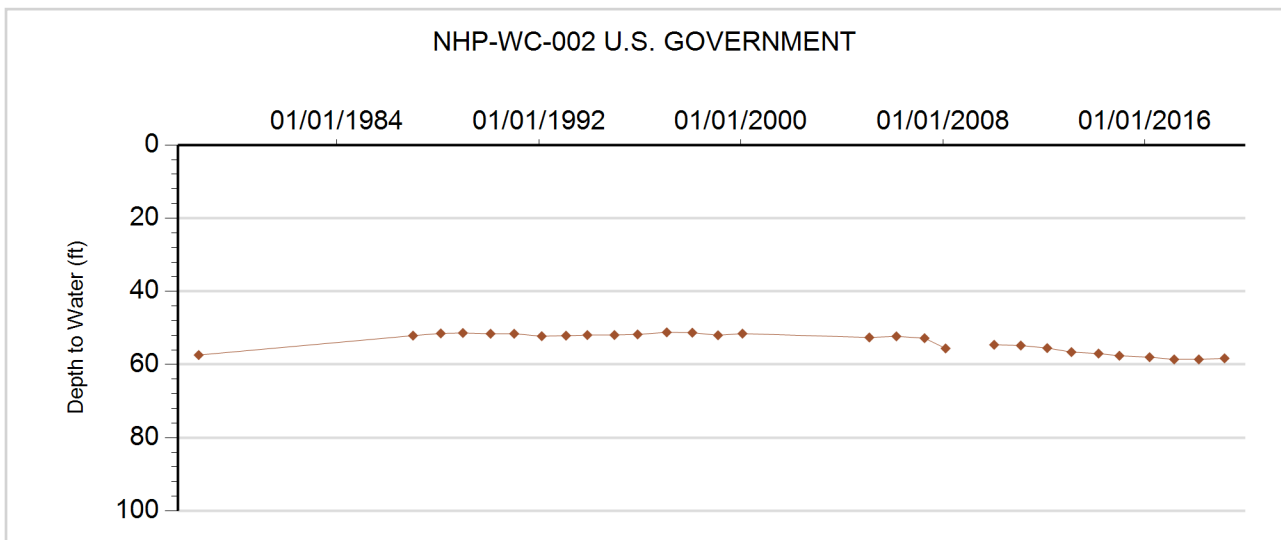
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2019	58.30	4482.23	0.30
02/21/2018	58.60	4481.93	0.00
03/02/2017	58.60	4481.93	-0.60
03/11/2016	58.00	4482.53	-0.40
12/30/2014	57.60	4482.93	-0.60
03/04/2014	57.00	4483.53	-0.40
02/05/2013	56.60	4483.93	-1.10
02/20/2012	55.50	4485.03	-0.70
02/03/2011	54.80	4485.73	-0.20
01/13/2010	54.60	4485.93	

**Construction Information**

Surface Elevation (ft): 4540.53  
 Well Depth (ft): 100.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 70  
 Depth to Bottom of Perforated Casing (ft): 100  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/10/1978    End Date: 03/01/2019  
 Number of Measurements: 30







**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-003 DIAMOND, ROBERT  
**Permit Number:** 18069-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00305104BAA  
**USGS Site ID:** 401558103052401  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
14 N	2752 E	NE	NE	NW	4	3.0 N	51.0 W	S	662365.4	4459040.6	User supplied

Division: 1                  District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

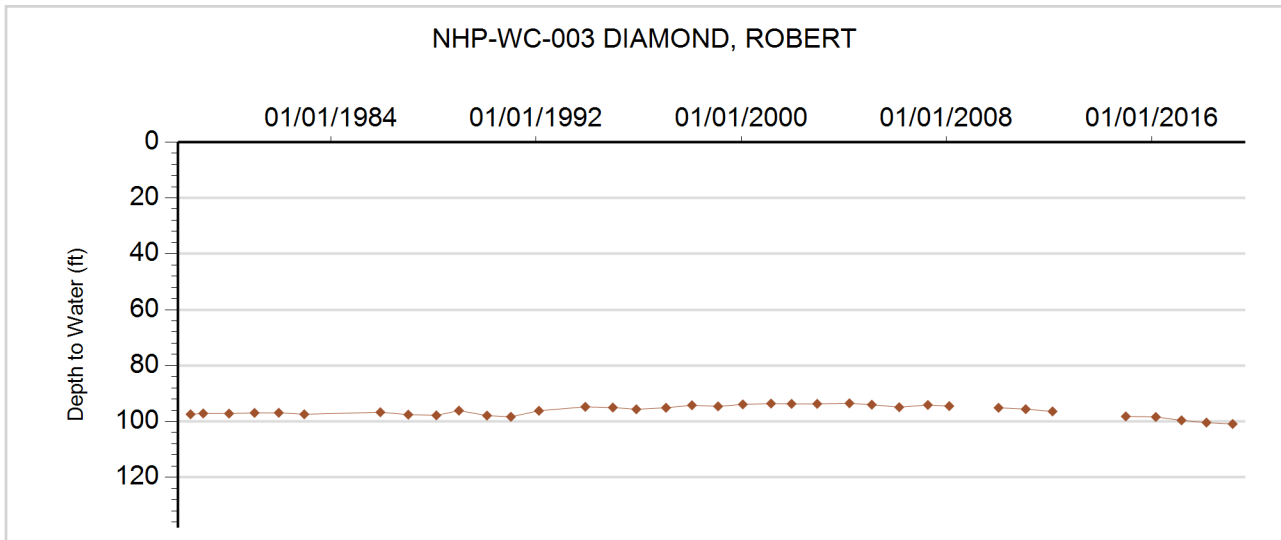
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2019	100.90	4391.14	-0.50
02/21/2018	100.40	4391.64	-0.80
03/02/2017	99.60	4392.44	-1.20
03/01/2016	98.40	4393.64	-0.20
12/30/2014	98.20	4393.84	
02/05/2013			
02/20/2012	96.40	4395.64	-0.80
02/03/2011	95.60	4396.44	-0.50
01/13/2010	95.10	4396.94	
01/01/2009			

**Construction Information**

Surface Elevation (ft): 4492.04  
 Well Depth (ft): 138.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 99  
 Depth to Bottom of Perforated Casing (ft): 132  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/12/1978    End Date: 03/01/2019  
 Number of Measurements: 38





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-004 PARRISH, ROWLAND  
**Permit Number:** 251011-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00305232CBC1  
**USGS Site ID:** 401051103133101  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3873 N	429 W	SW	NW	SW	32	3.0 N	52.0 W	S	651051.4	4449335.4	User supplied

Division: 1                    District: 65  
 County:                    WASHINGTON  
 Designated Basin:        CAMP CREEK  
 Management District:

**Ten Most Recent Readings**

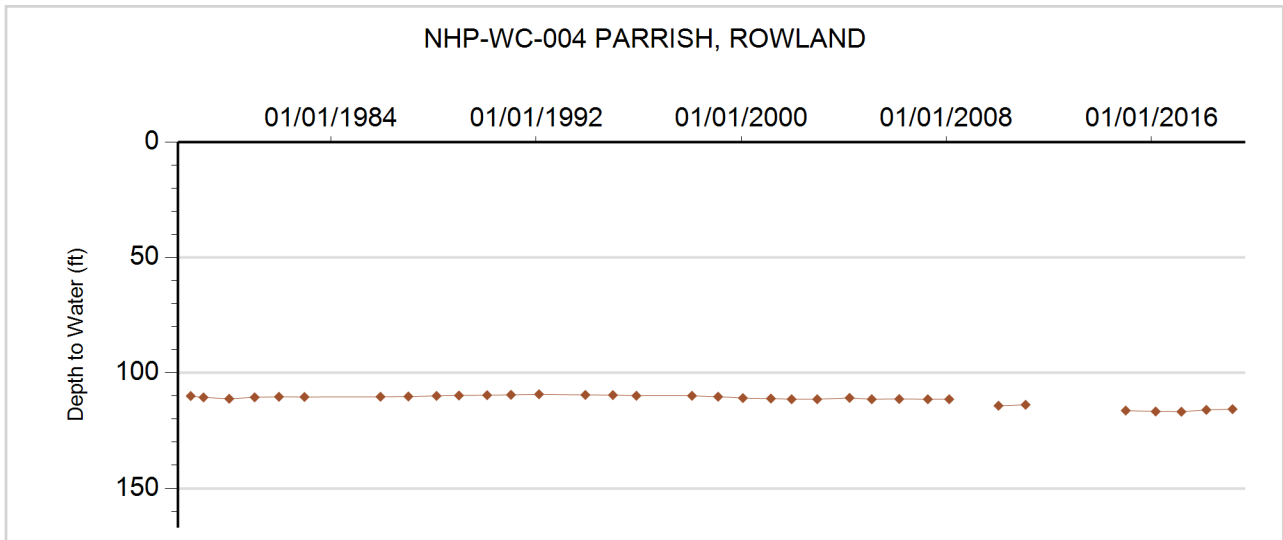
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2019	115.70	4589.30	0.30
02/21/2018	116.00	4589.00	0.80
03/02/2017	116.80	4588.20	-0.10
03/01/2016	116.70	4588.30	-0.40
12/30/2014	116.30	4588.70	
02/05/2013			
02/20/2012			
02/03/2011	113.80	4591.20	0.40
01/13/2010	114.20	4590.80	
01/01/2009			

**Construction Information**

Surface Elevation (ft):                    4705.00  
 Well Depth (ft):                            167.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 07/11/1978    End Date: 03/01/2019  
 Number of Measurements: 37





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-005 JOHNSON, ORVILLE  
**Permit Number:** 158895--A  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00505121CCD1  
**USGS Site ID:** 402245103044302  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
74 S	1271 W	SE	SW	SW	21	5.0 N	51.0 W	S	663061.8	4471611.8	User supplied

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

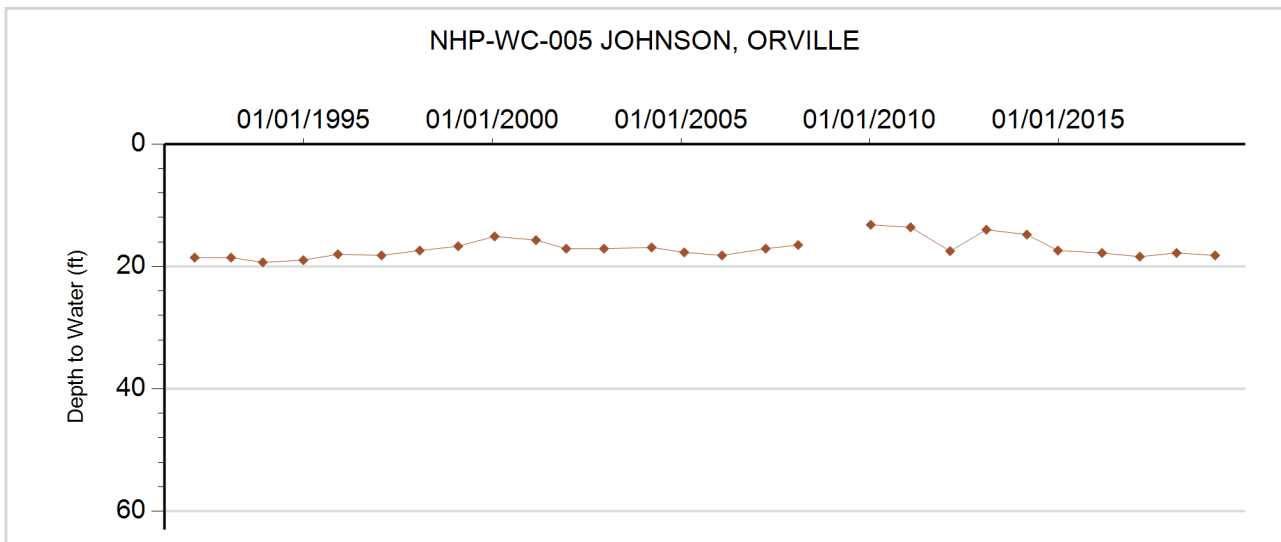
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2019	18.20	4351.80	-0.40
02/21/2018	17.80	4352.20	0.60
03/02/2017	18.40	4351.60	-0.60
03/01/2016	17.80	4352.20	-0.40
12/30/2014	17.40	4352.60	-2.60
03/04/2014	14.80	4355.20	-0.80
02/05/2013	14.00	4356.00	3.50
02/20/2012	17.50	4352.50	-3.90
02/03/2011	13.60	4356.40	-0.40
01/13/2010	13.20	4356.80	

**Construction Information**

Surface Elevation (ft): 4370.00  
 Well Depth (ft): 63.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 20  
 Depth to Bottom of Perforated Casing (ft): 63  
 Source Aquifer(s): WHITE RIVER

**Well Measurement Summary**

Start Date: 02/11/1992    End Date: 03/01/2019  
 Number of Measurements: 28





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-006 TRAXLER, GENE  
**Permit Number:** 124407--A  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00105118DCD  
**USGS Site ID:** 395730103075000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
508 S	3515 W	SE	SW	SE	18	1.0 S	51.0 W	S	659699.7	4425113.2	User supplied

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

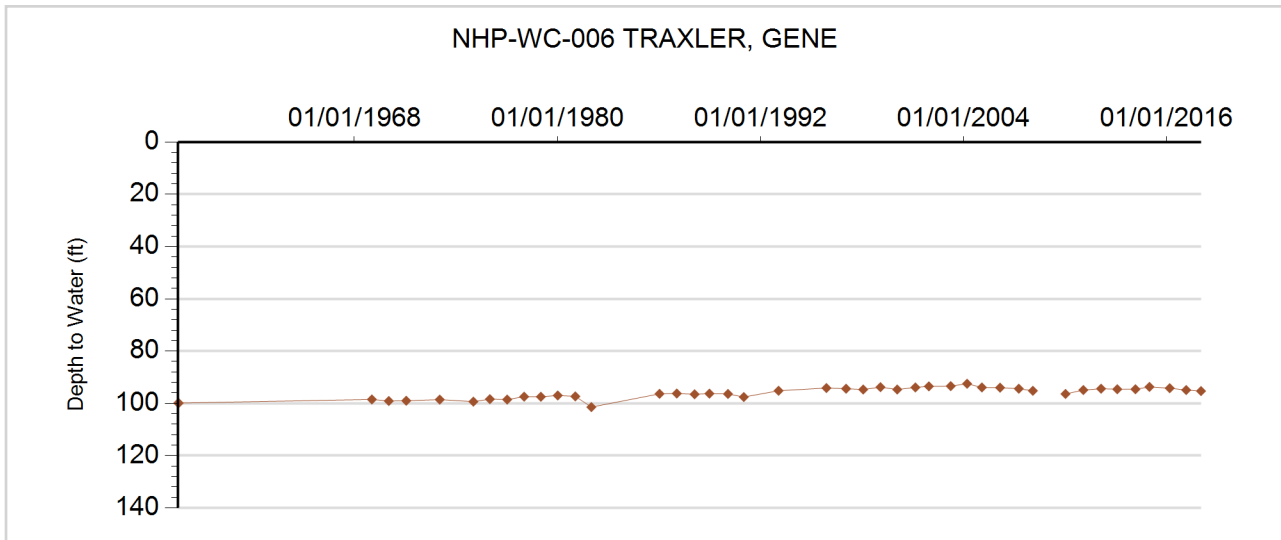
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	95.30	4535.62	-0.40
03/02/2017	94.90	4536.02	-0.70
03/11/2016	94.20	4536.72	-0.50
12/30/2014	93.70	4537.22	0.90
03/04/2014	94.60	4536.32	0.00
02/05/2013	94.60	4536.32	-0.20
02/20/2012	94.40	4536.52	0.50
02/03/2011	94.90	4536.02	1.50
01/13/2010	96.40	4534.52	
01/01/2009			

**Construction Information**

Surface Elevation (ft): 4630.92  
 Well Depth (ft): 140.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 100  
 Depth to Bottom of Perforated Casing (ft): 140  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/06/1957    End Date: 01/16/2018  
 Number of Measurements: 44





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-007 MCCREATH, RUSSELL  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00205005DDD  
**USGS Site ID:** 395355102594700  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
296 S	381 E	SE	SE	SE	5	2.0 S	50.0 W	S	671539.3	4419046.6	User supplied

Division: 1                  District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

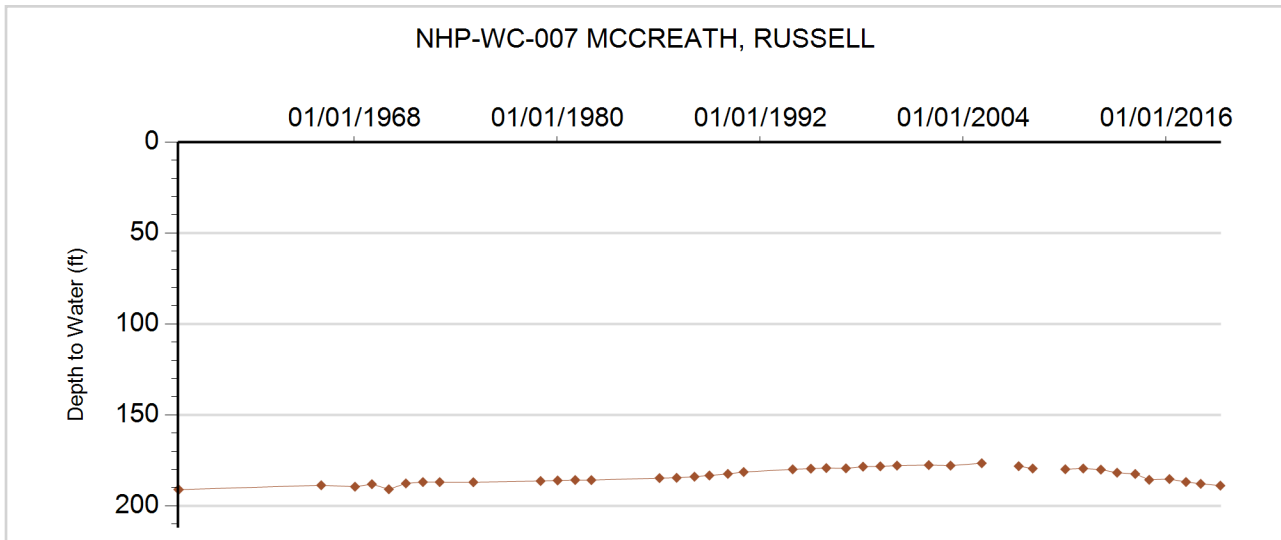
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	188.90	4300.25	-1.00
01/16/2018	187.90	4301.25	-1.00
03/03/2017	186.90	4302.25	-1.60
03/11/2016	185.30	4303.85	0.40
12/30/2014	185.70	4303.45	-3.20
03/04/2014	182.50	4306.65	-0.70
02/05/2013	181.80	4307.35	-1.70
02/20/2012	180.10	4309.05	-0.60
02/04/2011	179.50	4309.65	0.40
01/13/2010	179.90	4309.25	

**Construction Information**

Surface Elevation (ft): 4489.15  
 Well Depth (ft): 212.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/05/1957    End Date: 03/15/2019  
 Number of Measurements: 44





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-008 YOUNG, BIRDSALL JR.  
**Permit Number:** 20292-FP-R  
**WDID:** 6506611  
**Data Source:** DWR

**Location Number:** SC00205022DDD  
**USGS Site ID:** 395133102571902  
**Applicant/Contact:** YOUNG BIRDSALL JR

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
47 S	583 E	SE	SE	SE	22	2.0 S	50.0 W	S	674859.5	4414124.4	User supplied

Division: 1                  District: 65  
 County:                    WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

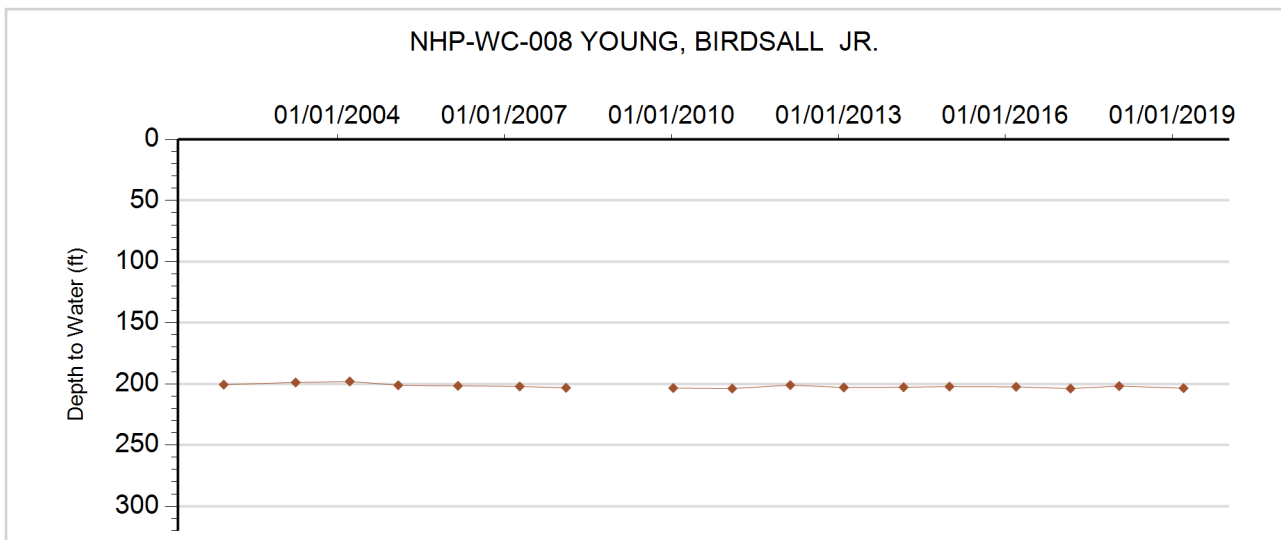
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	203.50	4273.31	-1.70
01/16/2018	201.80	4275.01	2.00
03/03/2017	203.80	4273.01	-1.40
03/11/2016	202.40	4274.41	-0.20
12/30/2014	202.20	4274.61	0.50
03/04/2014	202.70	4274.11	0.20
02/05/2013	202.90	4273.91	-1.90
02/20/2012	201.00	4275.81	2.80
02/04/2011	203.80	4273.01	-0.40
01/13/2010	203.40	4273.41	

**Construction Information**

Surface Elevation (ft):                    4476.81  
 Well Depth (ft):                            320.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    240  
 Depth to Bottom of Perforated Casing (ft):                    320  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 12/17/2001    End Date: 03/15/2019  
 Number of Measurements: 18





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-009 ALISHOUSE, EZRA  
**Permit Number:** 12782-FP  
**WDID:** 6506636  
**Data Source:** DWR

**Location Number:** SC00205103DAB  
**USGS Site ID:** 395425103042500  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3243 N	952 E	NW	NE	SE	3	2.0 S	51.0 W	S	664855.7	4419392.8	User supplied

Division: 1                    District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

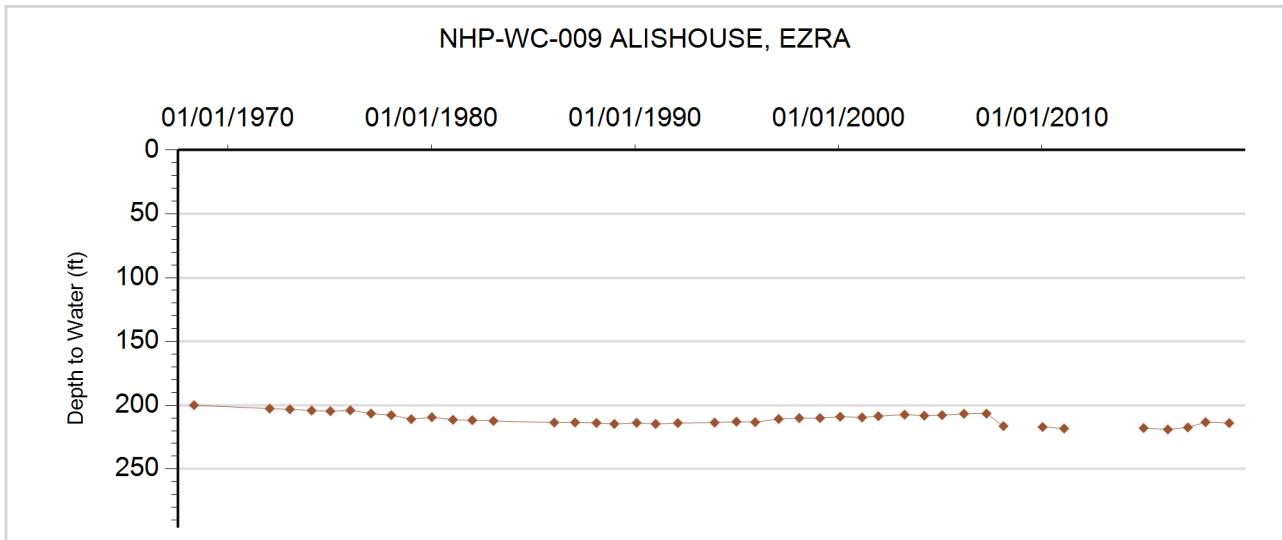
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	214.00	4343.21	-0.70
01/16/2018	213.30	4343.91	4.10
03/03/2017	217.40	4339.81	1.60
03/11/2016	219.00	4338.21	-1.10
12/30/2014	217.90	4339.31	
02/20/2012			
02/03/2011	218.30	4338.91	-1.20
01/13/2010	217.10	4340.11	
01/01/2009			
02/10/2008	216.40	4340.81	-9.80

**Construction Information**

Surface Elevation (ft):                    4557.21  
 Well Depth (ft):                            296.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    260  
 Depth to Bottom of Perforated Casing (ft):                    296  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 05/04/1968    End Date: 03/15/2019  
 Number of Measurements: 44





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-010 FOUTZ, LYLE A.  
**Permit Number:** 9098-F  
**WDID:** 6506759  
**Data Source:** DWR

**Location Number:** SC00205105BDC  
**USGS Site ID:** 395434103071102  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2707 S	3935 E	SW	SE	NW	5	2.0 S	51.0 W	S	660674.7	4419396.2	User supplied

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

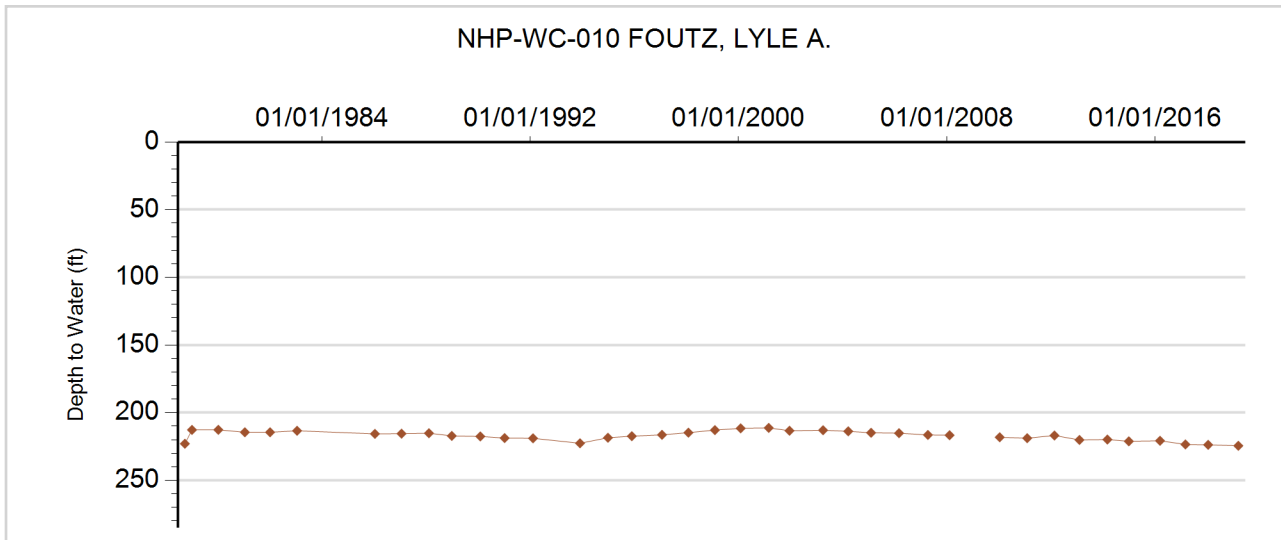
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	224.50	4405.74	-0.70
01/16/2018	223.80	4406.44	-0.30
03/03/2017	223.50	4406.74	-2.70
03/11/2016	220.80	4409.44	0.40
12/30/2014	221.20	4409.04	-1.30
03/04/2014	219.90	4410.34	0.30
02/05/2013	220.20	4410.04	-3.30
02/20/2012	216.90	4413.34	2.00
02/03/2011	218.90	4411.34	-0.70
01/13/2010	218.20	4412.04	

**Construction Information**

Surface Elevation (ft): 4630.24  
 Well Depth (ft): 285.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 242  
 Depth to Bottom of Perforated Casing (ft): 282  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/28/1978    End Date: 03/15/2019  
 Number of Measurements: 39







**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-011 VOLBERDING, OTTO  
**Permit Number:** 11568-FP  
**WDID:** 6507045  
**Data Source:** DWR

**Location Number:** SC00205107DAB  
**USGS Site ID:** 395330103074000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2791 N	759 E	NW	NE	SE	7	2.0 S	51.0 W	S	660045.4	4417686.3	User supplied

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

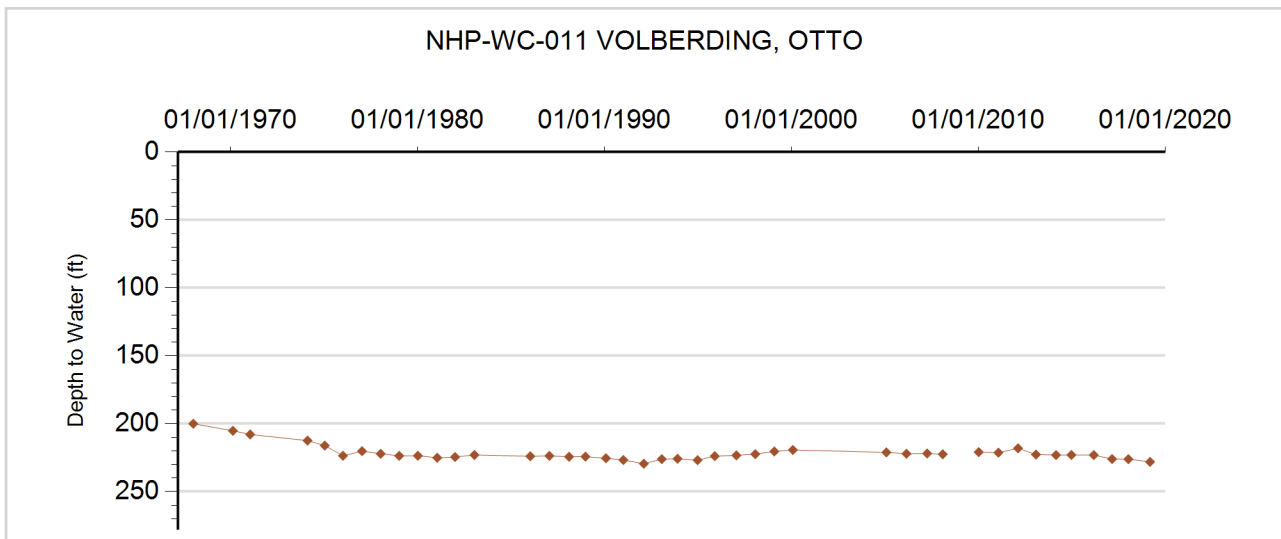
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	228.10	4414.16	-2.00
01/16/2018	226.10	4416.16	-0.10
03/03/2017	226.00	4416.26	-2.90
03/11/2016	223.10	4419.16	-0.10
12/30/2014	223.00	4419.26	0.10
03/04/2014	223.10	4419.16	-0.40
02/05/2013	222.70	4419.56	-4.60
02/20/2012	218.10	4424.16	3.20
02/03/2011	221.30	4420.96	-0.40
01/13/2010	220.90	4421.36	

**Construction Information**

Surface Elevation (ft): 4642.26  
 Well Depth (ft): 278.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 200  
 Depth to Bottom of Perforated Casing (ft): 278  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/02/1968    End Date: 03/15/2019  
 Number of Measurements: 43





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-012 SCHENK, ROBERT L.  
**Permit Number:** 12907-F  
**WDID:** 6507044  
**Data Source:** DWR

**Location Number:** SC00205201DDD  
**USGS Site ID:** 395410103085000  
**Applicant/Contact:** SCHENK ROBERT L

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
88 S	583 E	SE	SE	SE	1	2.0 S	52.0 W	S	658534.0	4418495.0	Digitized

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

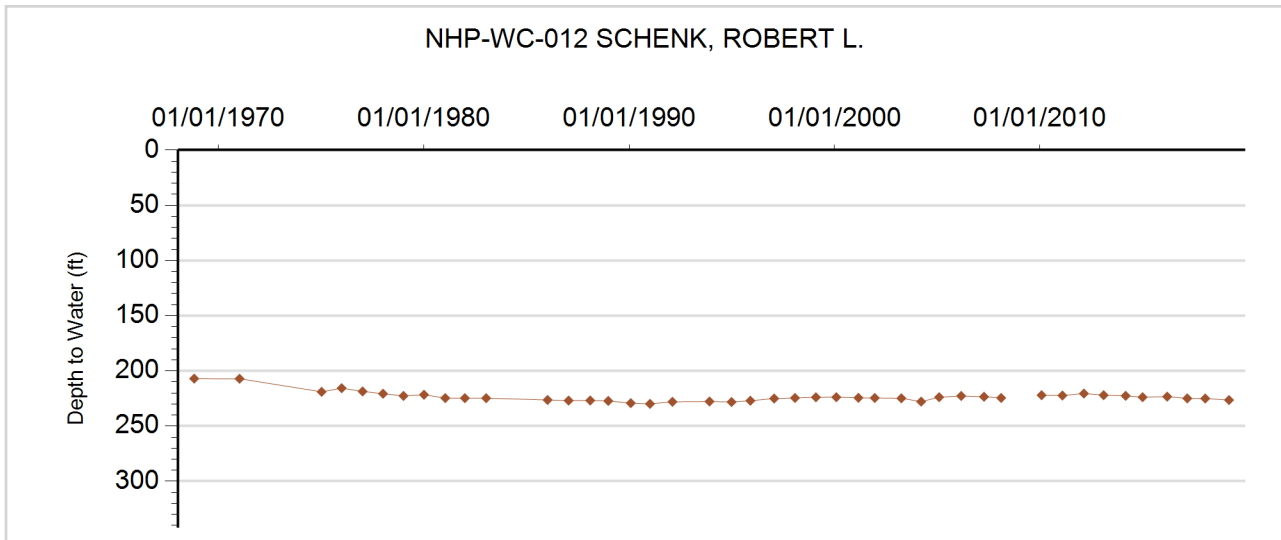
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	226.40	4434.68	-1.40
01/16/2018	225.00	4436.08	-0.10
03/03/2017	224.90	4436.18	-1.60
03/11/2016	223.30	4437.78	0.50
12/30/2014	223.80	4437.28	-1.20
03/04/2014	222.60	4438.48	-0.60
02/05/2013	222.00	4439.08	-1.50
02/20/2012	220.50	4440.58	1.80
02/03/2011	222.30	4438.78	-0.30
01/29/2010	222.00	4439.08	

**Construction Information**

Surface Elevation (ft): 4661.08  
 Well Depth (ft): 342.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 252  
 Depth to Bottom of Perforated Casing (ft): 342  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 11/03/1968    End Date: 03/15/2019  
 Number of Measurements: 44





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-013 WRIGHT, DOYLE  
**Permit Number:** 70463-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00205322CBB  
**USGS Site ID:** 395147103183901  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2950 N	100 W	NW	NW	SW	22	2.0 S	53.0 W	S	644435.7	4413920.6	User supplied

Division: 1                  District: 1  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

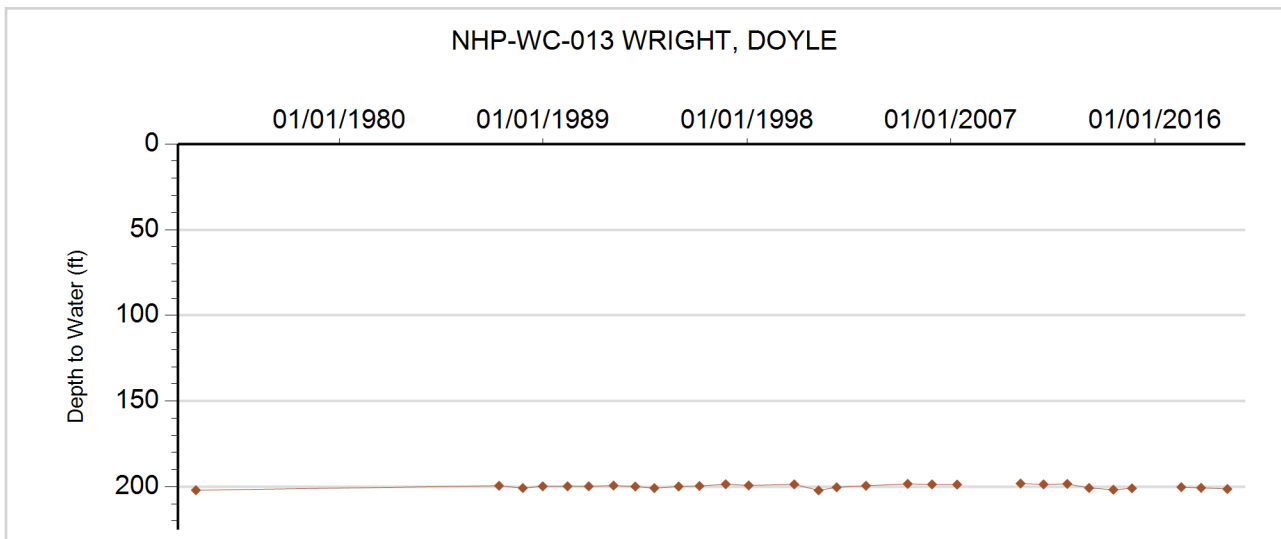
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	201.30	4739.26	-0.70
01/16/2018	200.60	4739.96	-0.40
03/03/2017	200.20	4740.36	
03/11/2016			
12/30/2014	200.90	4739.66	0.80
03/04/2014	201.70	4738.86	-1.00
02/05/2013	200.70	4739.86	-2.40
02/20/2012	198.30	4742.26	0.30
02/03/2011	198.60	4741.96	-0.50
01/29/2010	198.10	4742.46	

**Construction Information**

Surface Elevation (ft): 4940.56  
 Well Depth (ft): 225.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 195  
 Depth to Bottom of Perforated Casing (ft): 225  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/07/1973    End Date: 03/15/2019  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-014 CHRISTIANSON  
**Permit Number:** 2803-FP  
**WDID:** 6506934  
**Data Source:** DWR

**Location Number:** SC00304910DCA  
**USGS Site ID:** 394810102504000  
**Applicant/Contact:** SWAN VALLEY LAND & LIVESTOCK INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
630 S	3524 W	NE	SW	SE	10	3.0 S	49.0 W	S	684444.3	4408086.9	User supplied

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

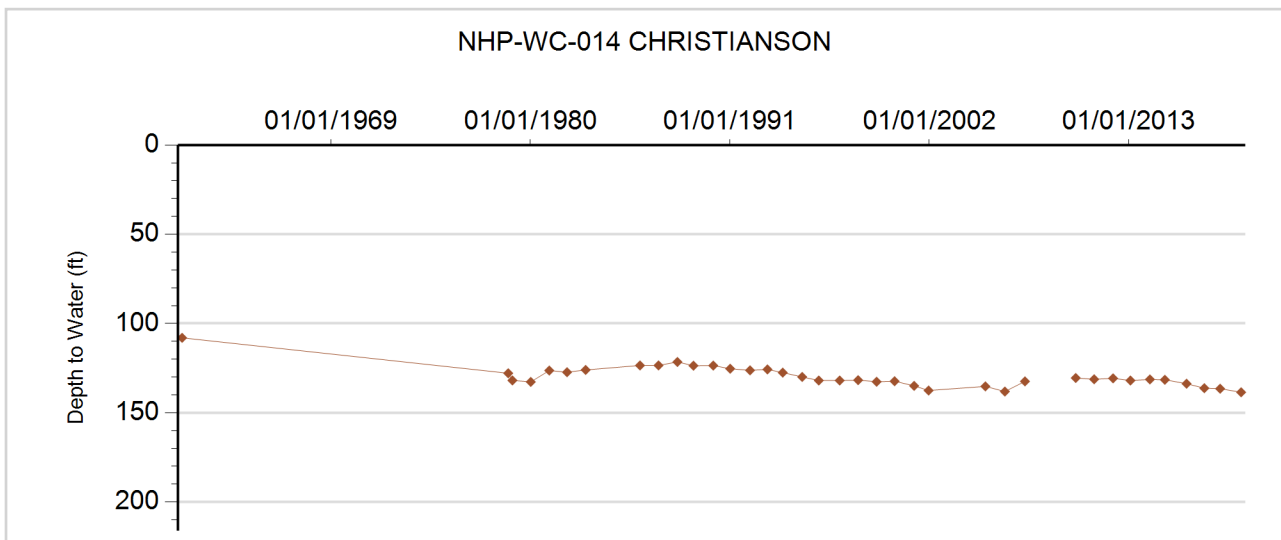
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	138.50	4260.50	-2.00
01/16/2018	136.50	4262.50	-0.30
03/03/2017	136.20	4262.80	-2.50
03/11/2016	133.70	4265.30	-2.20
12/30/2014	131.50	4267.50	-0.20
03/04/2014	131.30	4267.70	0.60
02/05/2013	131.90	4267.10	-1.20
02/20/2012	130.70	4268.30	0.50
02/04/2011	131.20	4267.80	-0.70
01/29/2010	130.50	4268.50	

**Construction Information**

Surface Elevation (ft): 4399.00  
 Well Depth (ft): 216.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 116  
 Depth to Bottom of Perforated Casing (ft): 216  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 10/15/1960    End Date: 03/15/2019  
 Number of Measurements: 39





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-015 WINGER  
**Permit Number:** 17230-FP  
**WDID:** 6506667  
**Data Source:** DWR

**Location Number:** SC00304927BCD  
**USGS Site ID:**  
**Applicant/Contact:** DAISY LANE FARMS LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2600 N	1300 W	SE	SW	NW	27	3.0 S	49.0 W	S	683850.0	4403860.0	GPS

Division: 1                      District: 65  
 County:                         WASHINGTON  
 Designated Basin:          NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

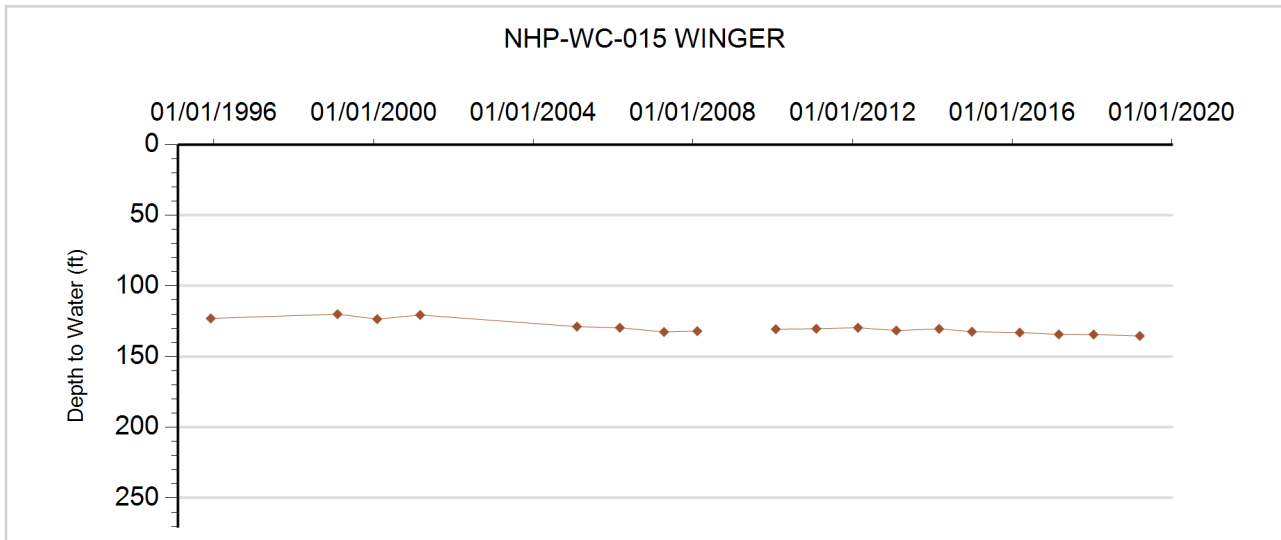
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	135.40	4289.60	-1.00
01/16/2018	134.40	4290.60	-0.10
03/03/2017	134.30	4290.70	-1.30
03/11/2016	133.00	4292.00	-0.60
12/30/2014	132.40	4292.60	-2.00
03/04/2014	130.40	4294.60	1.20
02/05/2013	131.60	4293.40	-2.00
02/20/2012	129.60	4295.40	0.70
02/04/2011	130.30	4294.70	0.30
01/29/2010	130.60	4294.40	

**Construction Information**

Surface Elevation (ft):                      4425.00  
 Well Depth (ft):                                271.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      199  
 Depth to Bottom of Perforated Casing (ft):                      279  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 12/01/1995    End Date: 03/15/2019  
 Number of Measurements: 19





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-016 WINGER CATTLE COMP.  
**Permit Number:** 104969-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00304931BBB  
**USGS Site ID:** 394520102544701  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
424 N	695 W	NW	NW	NW	31	3.0 S	49.0 W	S	678739.7	4402707.1	User supplied

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

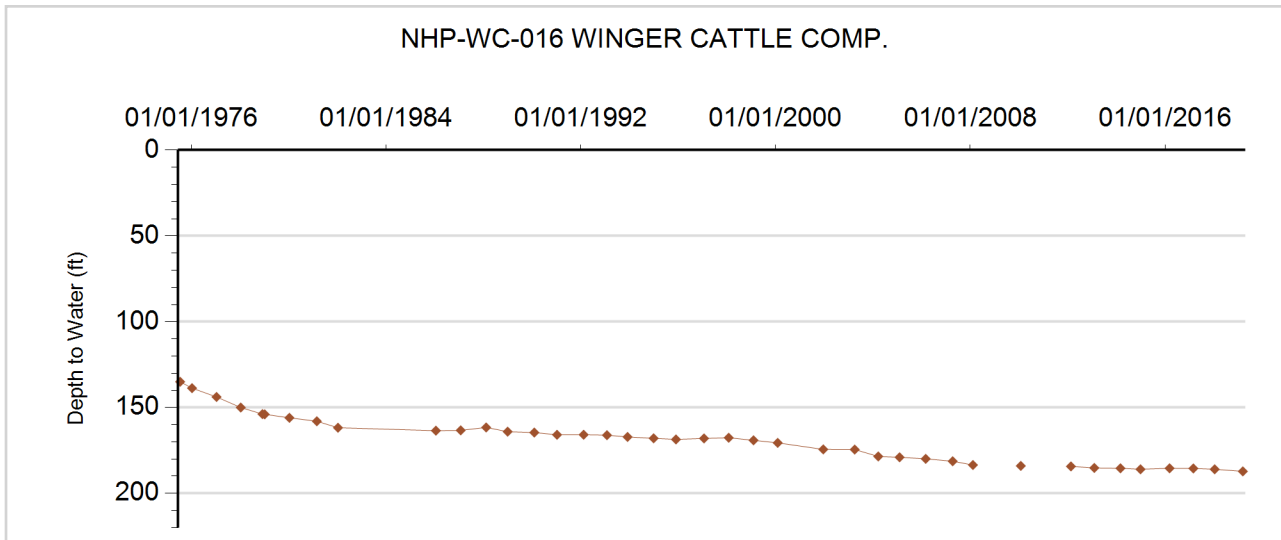
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	187.20	4293.78	-1.20
01/16/2018	186.00	4294.98	-0.50
03/03/2017	185.50	4295.48	-0.10
03/11/2016	185.40	4295.58	0.60
12/30/2014	186.00	4294.98	-0.60
03/04/2014	185.40	4295.58	-0.20
02/05/2013	185.20	4295.78	-0.90
02/20/2012	184.30	4296.68	
01/01/2011			
01/29/2010	184.00	4296.98	

**Construction Information**

Surface Elevation (ft): 4480.98  
 Well Depth (ft): 220.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 180  
 Depth to Bottom of Perforated Casing (ft): 220  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/14/1975    End Date: 03/15/2019  
 Number of Measurements: 42





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-017 BIRDSAL YOUNG  
**Permit Number:** 21538-F  
**WDID:** 6505889  
**Data Source:** DWR

**Location Number:** SC00305011CBB  
**USGS Site ID:** 394828102570201  
**Applicant/Contact:** YOUNG BIRDSALL JR

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2750 N	666 W	NW	NW	SW	11	3.0 S	50.0 W	S	675394.2	4408429.5	User supplied

Division: 1                      District: 65  
 County:                        WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

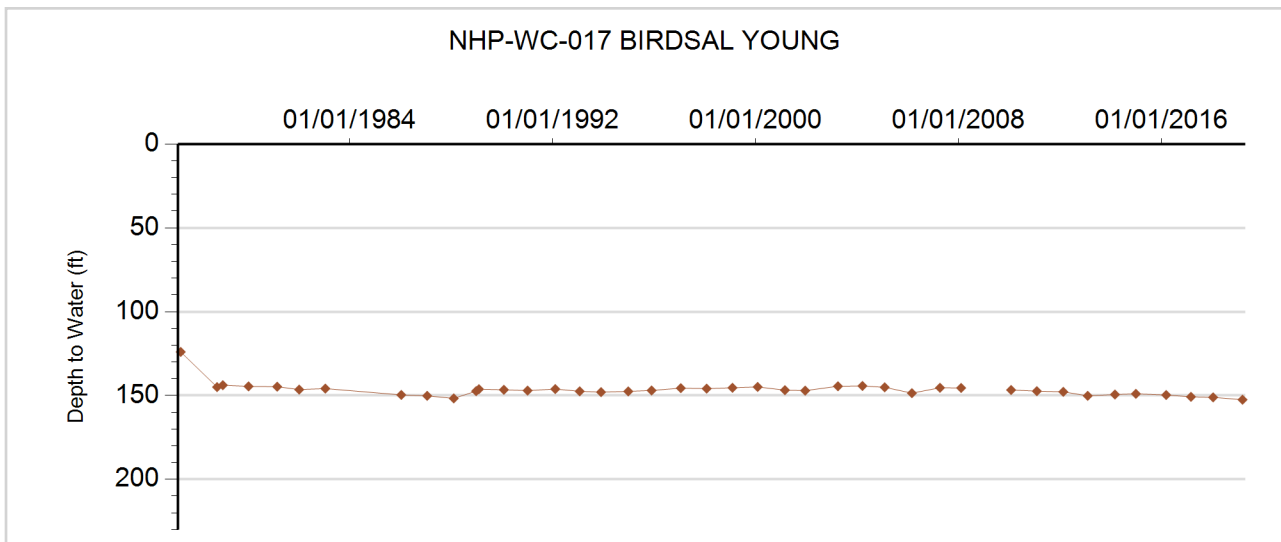
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	152.50	4339.60	-1.40
01/16/2018	151.10	4341.00	-0.30
03/03/2017	150.80	4341.30	-1.10
03/11/2016	149.70	4342.40	-0.70
12/30/2014	149.00	4343.10	0.40
03/04/2014	149.40	4342.70	0.80
02/05/2013	150.20	4341.90	-2.40
02/20/2012	147.80	4344.30	-0.40
02/04/2011	147.40	4344.70	-0.70
01/29/2010	146.70	4345.40	

**Construction Information**

Surface Elevation (ft):                      4492.10  
 Well Depth (ft):                                230.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      140  
 Depth to Bottom of Perforated Casing (ft):                      230  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 05/07/1977    End Date: 03/15/2019  
 Number of Measurements: 42





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-018 JONES, ALVIN  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00305114DCC  
**USGS Site ID:** 394714103032201  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
314 S	2960 W	SW	SW	SE	14	3.0 S	51.0 W	S	666407.2	4405946.2	User supplied

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

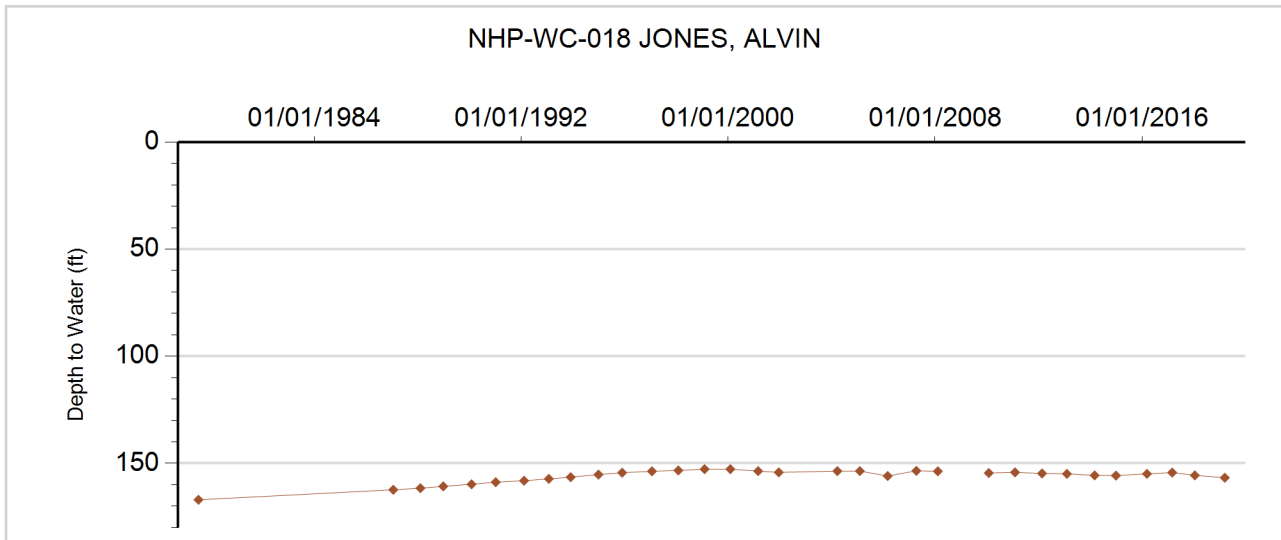
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	156.70	4465.53	-1.10
01/16/2018	155.60	4466.63	-1.30
03/03/2017	154.30	4467.93	0.60
03/11/2016	154.90	4467.33	0.80
12/30/2014	155.70	4466.53	-0.10
03/04/2014	155.60	4466.63	-0.70
02/05/2013	154.90	4467.33	-0.20
02/20/2012	154.70	4467.53	-0.50
02/04/2011	154.20	4468.03	0.30
01/29/2010	154.50	4467.73	

**Construction Information**

Surface Elevation (ft): 4622.23  
 Well Depth (ft): 180.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/13/1979    End Date: 03/15/2019  
 Number of Measurements: 33







**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-019 JOHNSON, CARL  
**Permit Number:** 234227--A  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00305204CBD1  
**USGS Site ID:** 394904103125502  
**Applicant/Contact:** JOHNSON RICK

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3679 N	930 W	SE	NW	SW	4	3.0 S	52.0 W	S	652709.7	4409053.6	User supplied

Division: 1                  District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

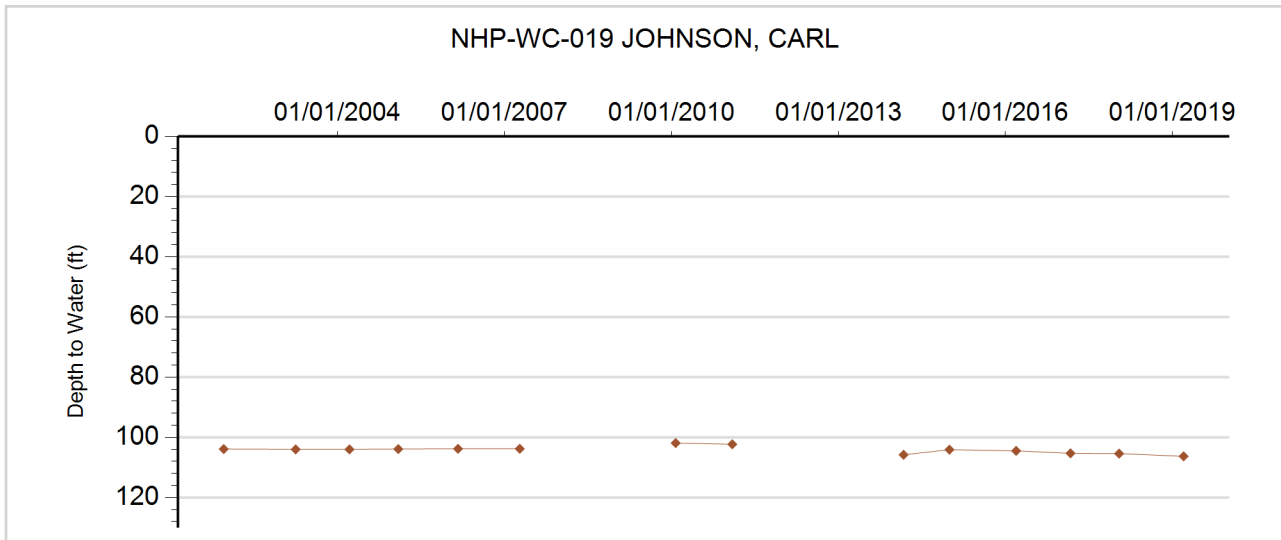
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	106.30	4706.64	-0.90
01/16/2018	105.40	4707.54	-0.10
03/03/2017	105.30	4707.64	-0.80
03/11/2016	104.50	4708.44	-0.40
12/30/2014	104.10	4708.84	1.70
03/04/2014	105.80	4707.14	
02/20/2012			
02/04/2011	102.30	4710.64	-0.40
01/29/2010	101.90	4711.04	
01/01/2009			

**Construction Information**

Surface Elevation (ft): 4812.94  
 Well Depth (ft): 130.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 110  
 Depth to Bottom of Perforated Casing (ft): 130  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/17/2001    End Date: 03/15/2019  
 Number of Measurements: 17





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-020 STATE OF COLORADO  
**Permit Number:** 44031-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00404916CDD  
**USGS Site ID:** 394158102520701  
**Applicant/Contact:** CO BOARD OF LAND COMMISSIONERS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
191 S	2904 E	SE	SE	SW	16	4.0 S	49.0 W	S	682695.7	4396568.6	User supplied

Division: 1                      District: 65  
 County:                         WASHINGTON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

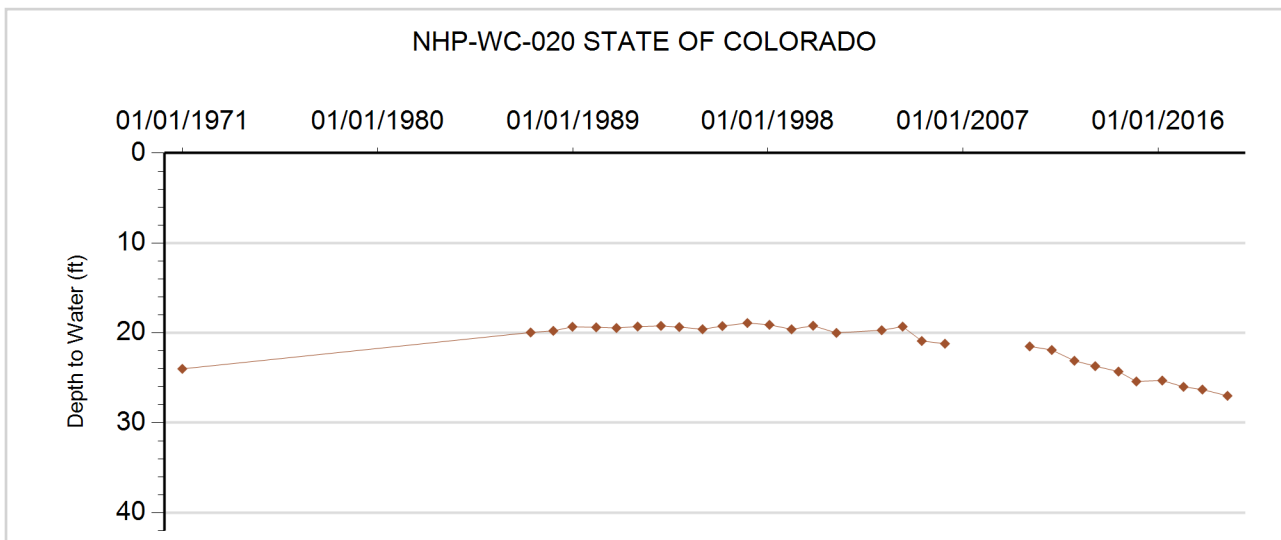
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	27.00	4420.05	-0.70
01/16/2018	26.30	4420.75	-0.30
03/03/2017	26.00	4421.05	-0.70
03/11/2016	25.30	4421.75	0.10
12/30/2014	25.40	4421.65	-1.10
03/04/2014	24.30	4422.75	-0.60
02/05/2013	23.70	4423.35	-0.60
02/20/2012	23.10	4423.95	-1.20
02/04/2011	21.90	4425.15	-0.40
01/29/2010	21.50	4425.55	

**Construction Information**

Surface Elevation (ft):                      4447.05  
 Well Depth (ft):                                42.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        22  
 Depth to Bottom of Perforated Casing (ft):    42  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 12/31/1970    End Date: 03/15/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-021 STATE OF COLORADO  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00405016CCD  
**USGS Site ID:** 394151102591800  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
586 S	806 W	SE	SW	SW	16	4.0 S	50.0 W	S	672451.1	4396455.2	User supplied

Division: 1                  District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

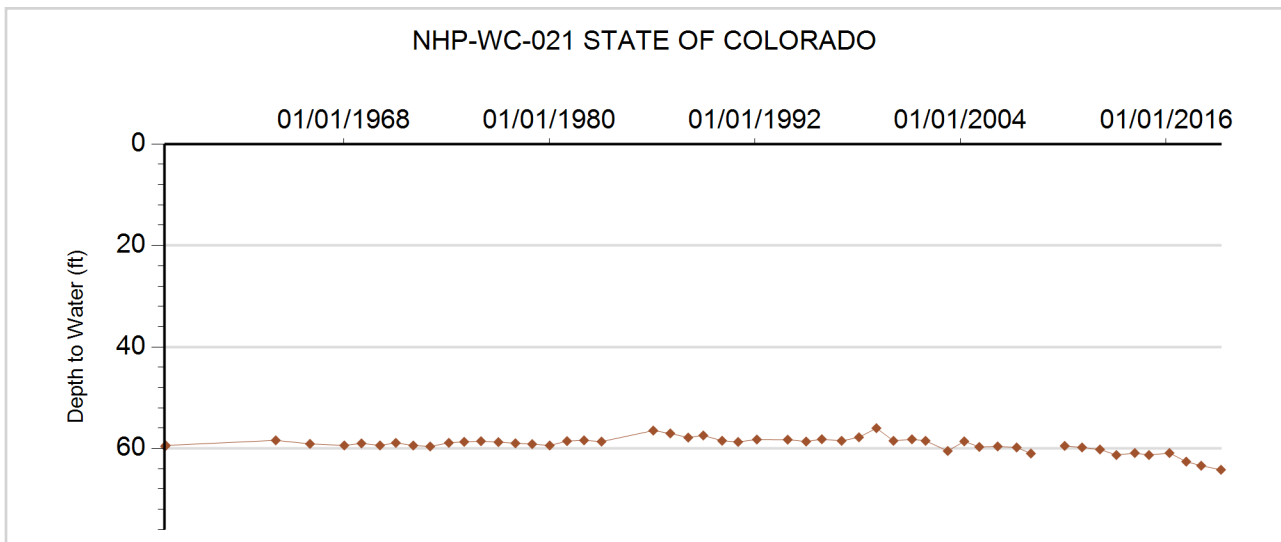
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	64.20	4541.97	-0.80
01/16/2018	63.40	4542.77	-0.80
03/03/2017	62.60	4543.57	-1.70
03/11/2016	60.90	4545.27	0.40
12/30/2014	61.30	4544.87	-0.40
03/04/2014	60.90	4545.27	0.40
02/05/2013	61.30	4544.87	-1.10
02/20/2012	60.20	4545.97	-0.40
02/04/2011	59.80	4546.37	-0.30
01/29/2010	59.50	4546.67	

**Construction Information**

Surface Elevation (ft): 4606.17  
 Well Depth (ft): 76.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/01/1957    End Date: 03/15/2019  
 Number of Measurements: 53





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-022 KNIESE, FRED  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00405101BBA  
**USGS Site ID:** 394424103023600  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
371 N	767 W	NE	NW	NW	1	4.0 S	51.0 W	S	667516.6	4400911.4	User supplied

Division: 1                  District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

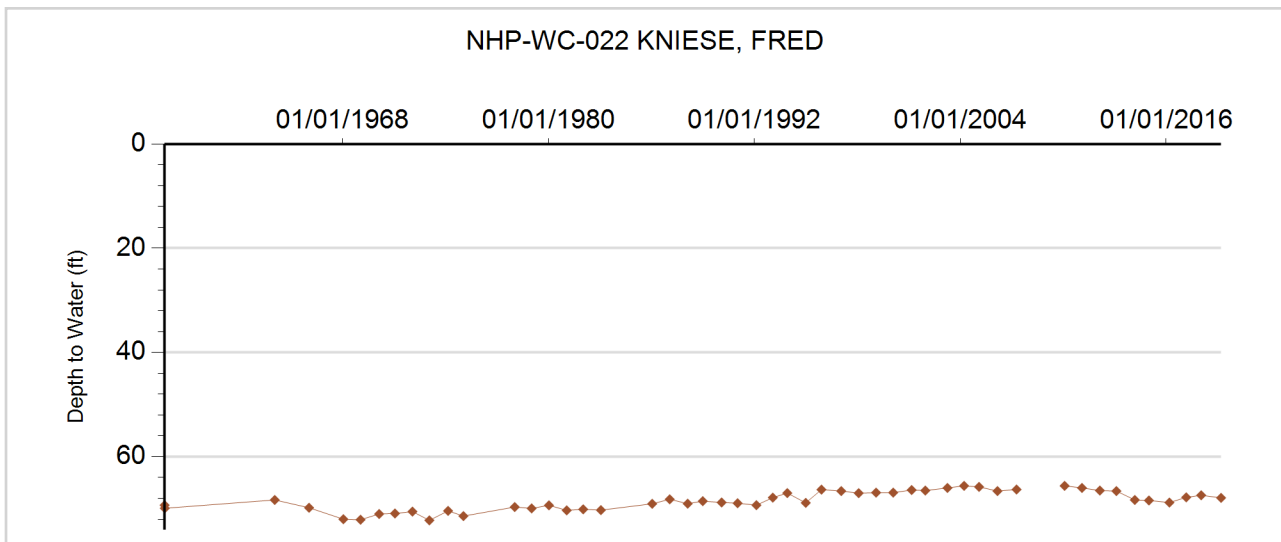
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	67.90	4552.33	-0.50
01/16/2018	67.40	4552.83	0.40
03/03/2017	67.80	4552.43	1.00
03/11/2016	68.80	4551.43	-0.40
12/30/2014	68.40	4551.83	-0.10
03/04/2014	68.30	4551.93	-1.70
02/05/2013	66.60	4553.63	-0.10
02/20/2012	66.50	4553.73	-0.50
02/04/2011	66.00	4554.23	-0.40
01/29/2010	65.60	4554.63	

**Construction Information**

Surface Elevation (ft): 4620.23  
 Well Depth (ft): 74.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/15/1957    End Date: 03/15/2019  
 Number of Measurements: 52





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-023 CO BOARD OF LAND COMMISSIONERS

**Permit Number:** 250082--A

**WDID:**

**Data Source:** DWR

**Location Number:** SC00405216DA

**USGS Site ID:**

**Applicant/Contact:** COLORADO BOARD OF LAND COMMISSIONERS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	SE	16	4.0 S	52.0 W	S	654350.0	4396440.0	GPS

Division: 1                      District: 65  
 County:                        WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

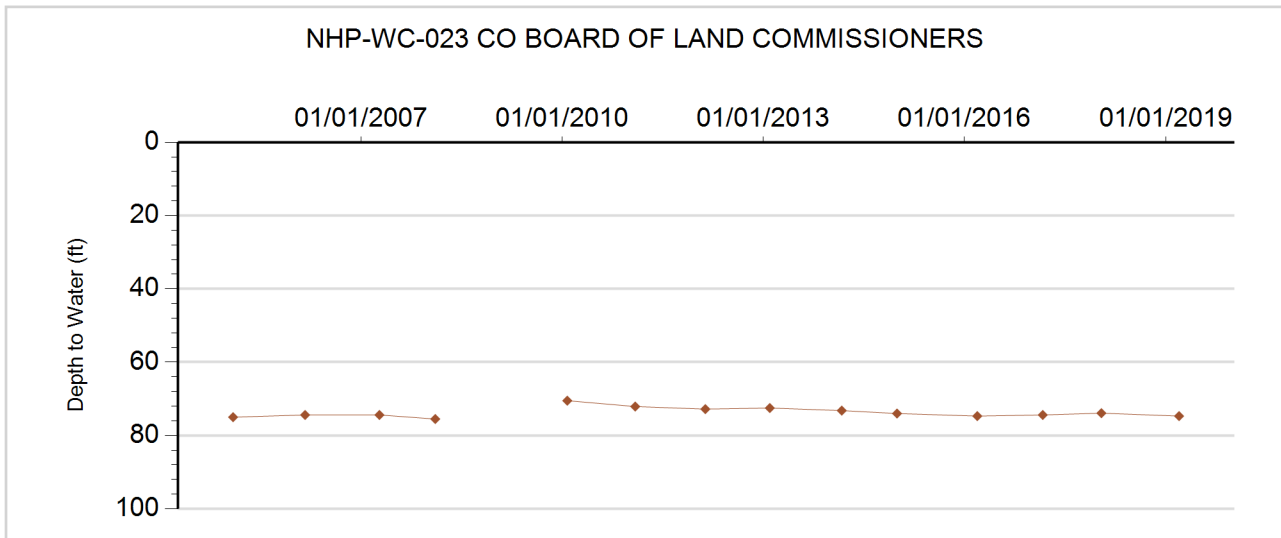
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	74.70	4773.30	-0.80
01/16/2018	73.90	4774.10	0.50
03/03/2017	74.40	4773.60	0.30
03/11/2016	74.70	4773.30	-0.70
12/30/2014	74.00	4774.00	-0.80
03/04/2014	73.20	4774.80	-0.70
02/05/2013	72.50	4775.50	0.30
02/20/2012	72.80	4775.20	-0.70
02/03/2011	72.10	4775.90	-1.60
01/29/2010	70.50	4777.50	

**Construction Information**

Surface Elevation (ft):                      4848.00  
 Well Depth (ft):                                100.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      80  
 Depth to Bottom of Perforated Casing (ft):                      100  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/04/2005    End Date: 03/15/2019  
 Number of Measurements: 15





**GROUNDWATER DETAILS**

**Well Name:** NHP-WC-024 ANTHOLZ, CARL W.  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00405313CBB  
**USGS Site ID:** 394212103162301  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2837 N	60 W	NW	NW	SW	13	4.0 S	53.0 W	S	648009.1	4396253.9	User supplied

Division: 1                  District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

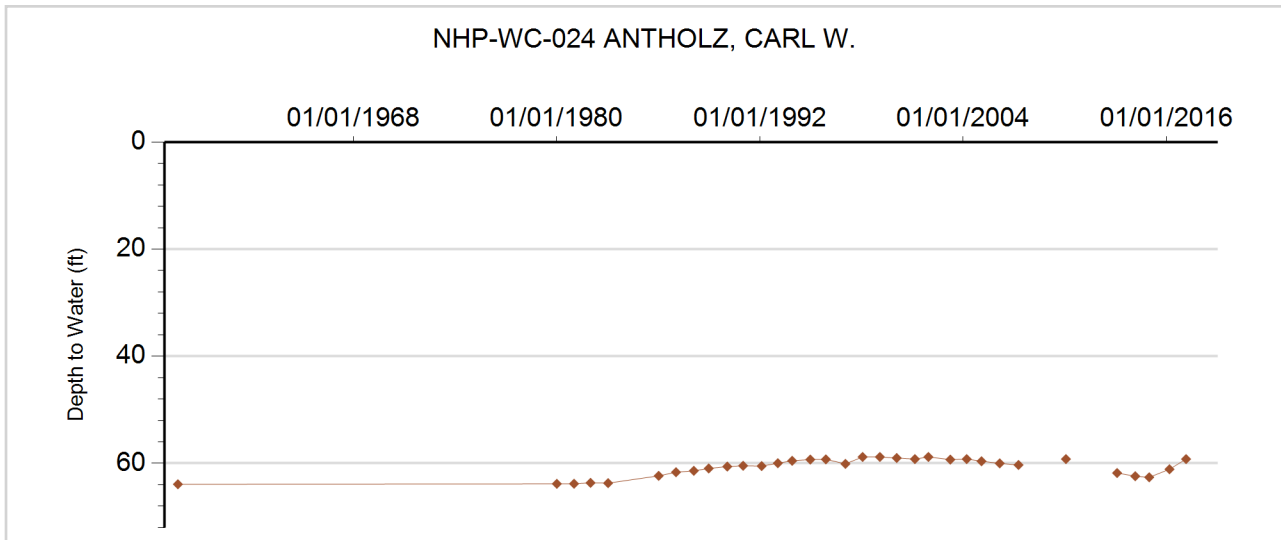
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2018			
03/03/2017	59.20	4878.25	1.90
03/11/2016	61.10	4876.35	1.50
12/30/2014	62.60	4874.85	-0.20
03/04/2014	62.40	4875.05	-0.60
02/05/2013	61.80	4875.65	
02/20/2012			
01/01/2011			
01/29/2010	59.20	4878.25	
01/01/2009			

**Construction Information**

Surface Elevation (ft): 4937.45  
 Well Depth (ft): 72.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/29/1957    End Date: 03/31/2018  
 Number of Measurements: 38



**W-Y**  
**Ground Water Management District**

**Northern High Plains  
Designated Groundwater Basin**



**GROUNDWATER DETAILS**

**Well Name:** BOLTJES, KELVIN  
**Permit Number:** 44137-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00505004DBA  
**USGS Site ID:** 402546102572201  
**Applicant/Contact:** ECCLES HUGH & SUE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2975 N	3516 W	NE	NW	SE	4	5.0 N	50.0 W	S	673332.5	4477426.6	User supplied

Division: 1                  District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

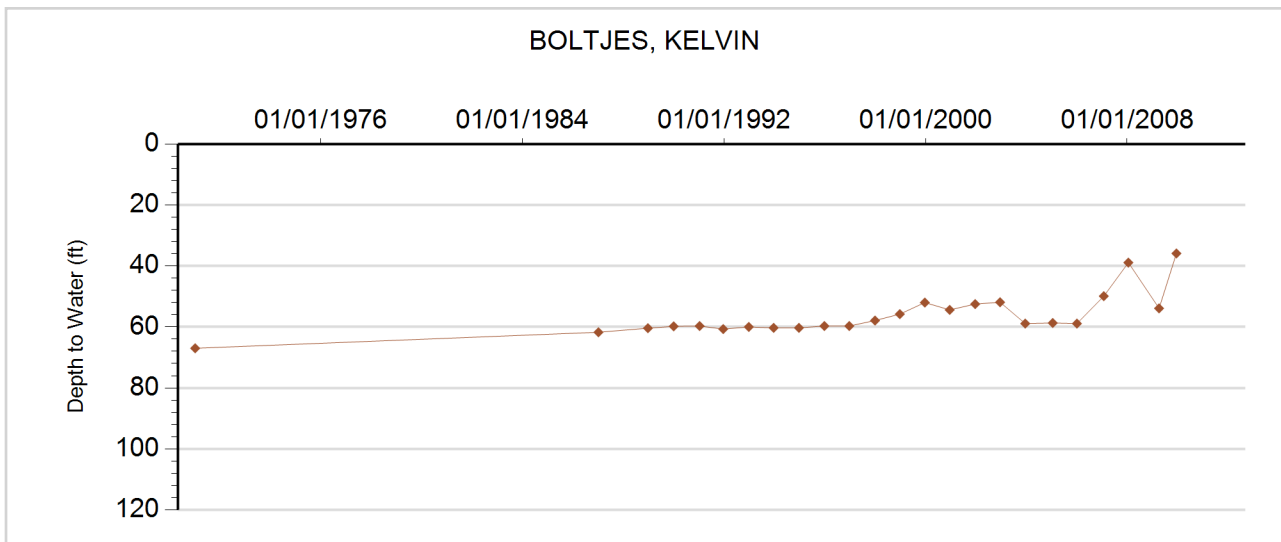
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2012			
12/15/2009	35.90	4376.02	18.00
04/08/2009	53.90	4358.02	-15.00
01/19/2008	38.90	4373.02	11.00
01/28/2007	49.90	4362.02	9.00
01/03/2006	58.90	4353.02	-0.20
01/17/2005	58.70	4353.22	0.20
12/16/2003	58.90	4353.02	-7.00
12/16/2002	51.90	4360.02	0.60
12/20/2001	52.50	4359.42	1.90

**Construction Information**

Surface Elevation (ft): 4411.92  
 Well Depth (ft): 120.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 69  
 Depth to Bottom of Perforated Casing (ft): 121  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/05/1971    End Date: 01/03/2012  
 Number of Measurements: 25







**GROUNDWATER DETAILS**

**Well Name:** BROCKMEIER, E.  
**Permit Number:** 3969-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00304828ADB  
**USGS Site ID:** 401200102442000  
**Applicant/Contact:** SERL LESLIE L & SHIRLEY A

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1318 N	1309 E	NW	NE	NE	28	3.0 N	48.0 W	S	692193.7	4452553.5	User supplied

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

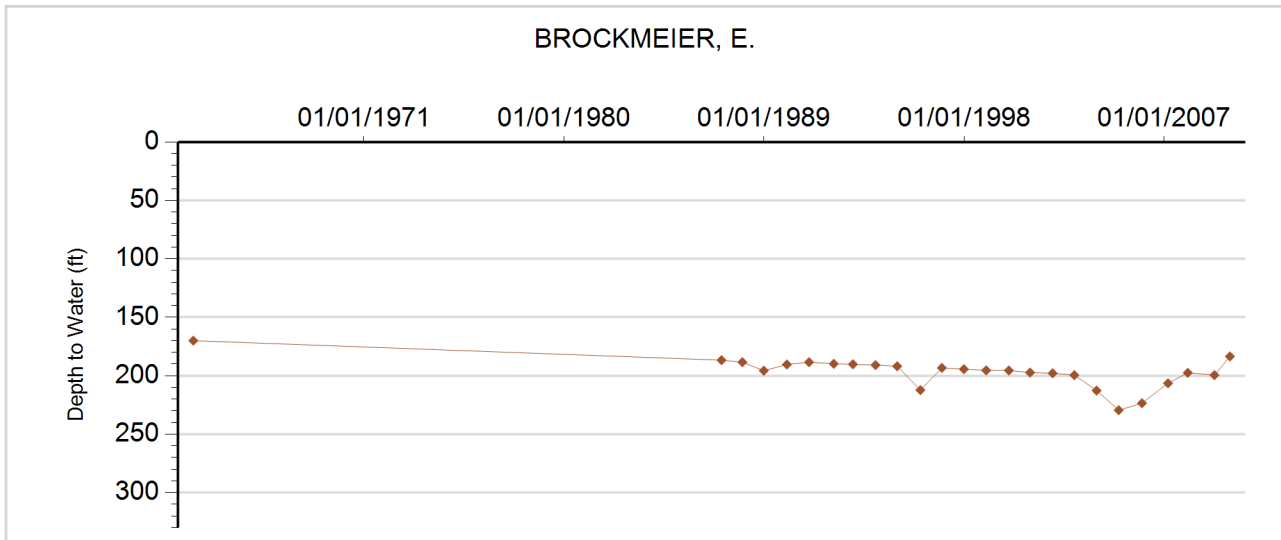
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
12/18/2009	183.50	3932.31	16.00
04/08/2009	199.50	3916.31	-2.00
01/25/2008	197.50	3918.31	9.00
03/07/2007	206.50	3909.31	17.00
01/02/2006	223.50	3892.31	6.00
12/17/2004	229.50	3886.31	-16.80
12/19/2003	212.70	3903.11	-13.20
12/18/2002	199.50	3916.31	-1.60
12/27/2001	197.90	3917.91	-0.60
12/21/2000	197.30	3918.51	-1.80

**Construction Information**

Surface Elevation (ft): 4115.81  
 Well Depth (ft): 330.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 250  
 Depth to Bottom of Perforated Casing (ft): 330  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/30/1963    End Date: 12/18/2009  
 Number of Measurements: 25





**GROUNDWATER DETAILS**

**Well Name:** COGBURN, CHARLES  
**Permit Number:** 13110-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00504622DBC  
**USGS Site ID:** 402300102290000  
**Applicant/Contact:** TUELLAND INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3665 N	2842 W	SW	NW	SE	22	5.0 N	46.0 W	S	713722.2	4473563.1	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

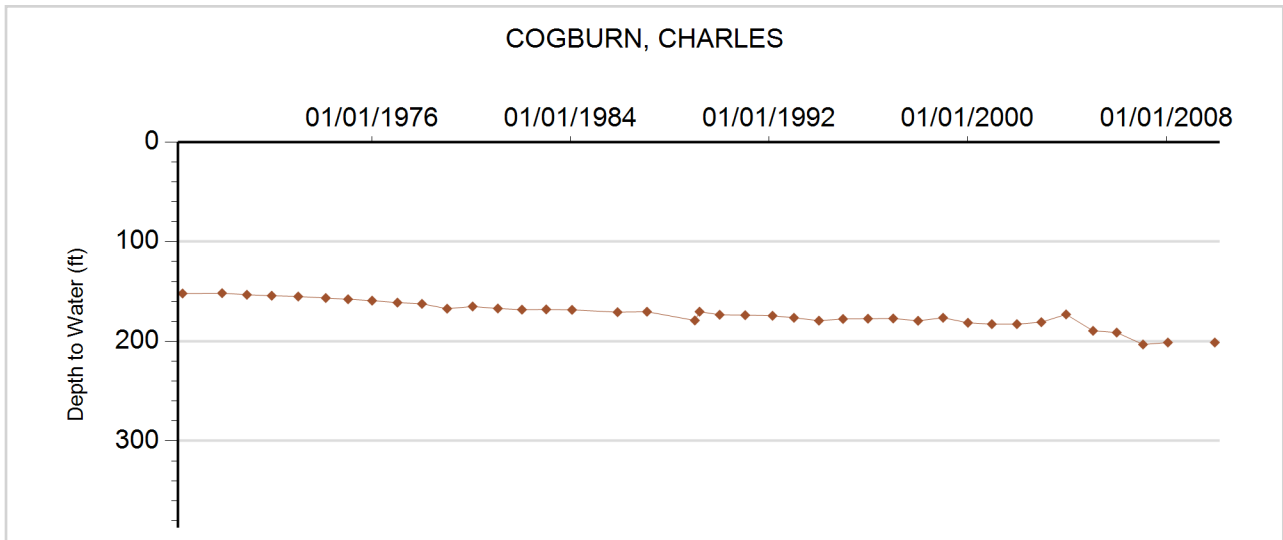
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
12/15/2009	201.20	3668.48	
01/01/2009			
01/26/2008	201.20	3668.48	2.00
01/25/2007	203.20	3666.48	-12.00
01/03/2006	191.20	3678.48	-1.70
01/19/2005	189.50	3680.18	-16.50
12/20/2003	173.00	3696.68	7.80
12/21/2002	180.80	3688.88	2.00
12/26/2001	182.80	3686.88	0.00
12/23/2000	182.80	3686.88	-1.40

**Construction Information**

Surface Elevation (ft): 3869.68  
 Well Depth (ft): 387.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 287  
 Depth to Bottom of Perforated Casing (ft): 387  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 05/19/1968    End Date: 12/15/2009  
 Number of Measurements: 41





**GROUNDWATER DETAILS**

**Well Name:** COLBY, CLARENCE  
**Permit Number:** 15171-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00104933ABC  
**USGS Site ID:** 395541102520001  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1212 N	2987 W	SW	NW	NE	33	1.0 S	49.0 W	S	682257.2	4421948.4	User supplied

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

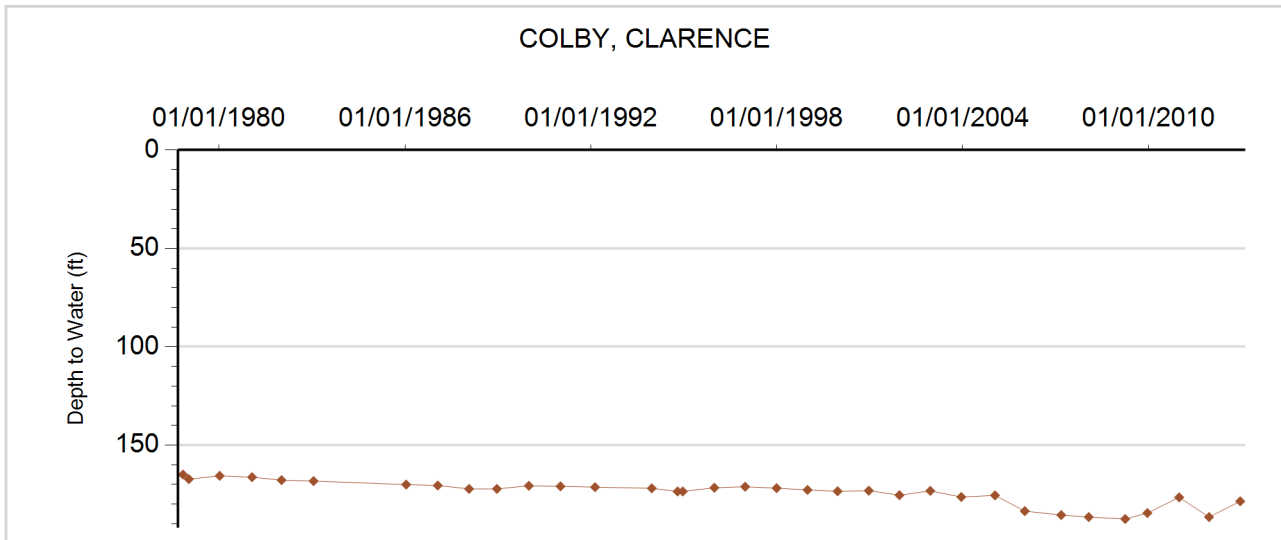
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
12/18/2012	178.60	4178.41	8.00
12/16/2011	186.60	4170.41	-10.00
12/29/2010	176.60	4180.41	8.00
12/19/2009	184.60	4172.41	3.00
04/02/2009	187.60	4169.41	-1.00
01/28/2008	186.60	4170.41	-1.00
03/09/2007	185.60	4171.41	-2.00
01/04/2006	183.60	4173.41	-8.00
01/18/2005	175.60	4181.41	0.80
12/17/2003	176.40	4180.61	-3.10

**Construction Information**

Surface Elevation (ft): 4357.01  
 Well Depth (ft): 192.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 166  
 Depth to Bottom of Perforated Casing (ft): 192  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 11/02/1978    End Date: 12/18/2012  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** COLO NATIONAL BANK  
**Permit Number:** 12631-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00204803CBD  
**USGS Site ID:** 401000102440000  
**Applicant/Contact:** ROTH HOLDINGS LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3910 N	1313 W	SE	NW	SW	3	2.0 N	48.0 W	S	693079.0	4448565.0	Digitized

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

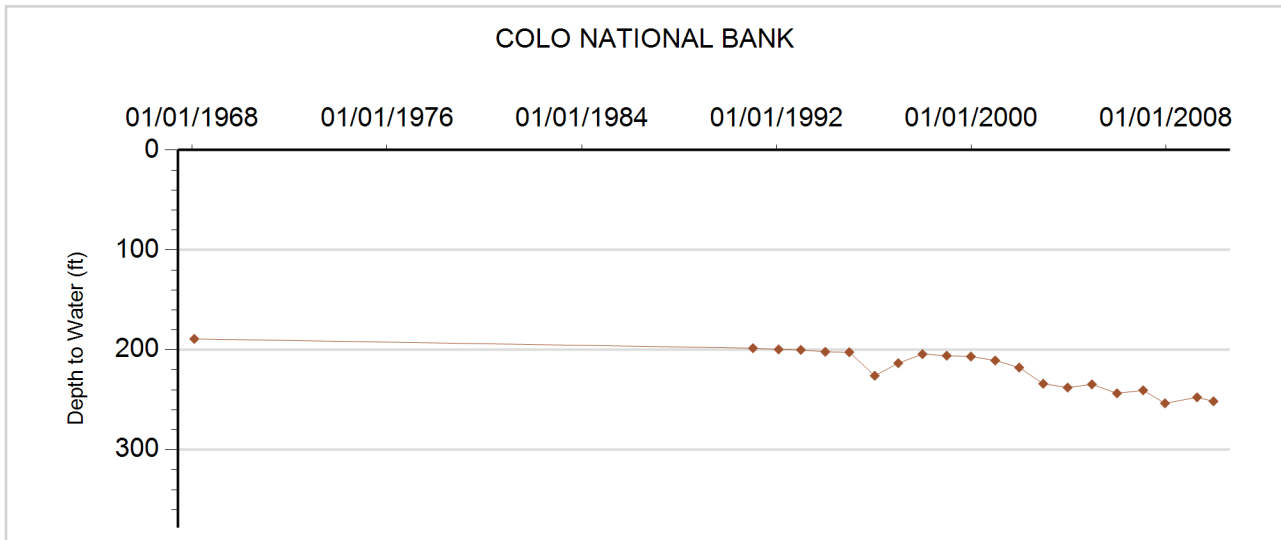
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
12/16/2009	251.50	3873.31	-4.00
04/13/2009	247.50	3877.31	6.00
12/19/2007	253.50	3871.31	-13.00
01/26/2007	240.50	3884.31	3.00
12/30/2005	243.50	3881.31	-9.00
12/17/2004	234.50	3890.31	3.20
12/19/2003	237.70	3887.11	-3.80
12/18/2002	233.90	3890.91	-16.20
12/22/2001	217.70	3907.11	-7.10
12/27/2000	210.60	3914.21	-3.90

**Construction Information**

Surface Elevation (ft): 4124.81  
 Well Depth (ft): 378.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 378  
 Depth to Bottom of Perforated Casing (ft): 438  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 02/01/1968    End Date: 12/16/2009  
 Number of Measurements: 21





**GROUNDWATER DETAILS**

**Well Name:** DEERING, WARD & ROLLIE  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00304913A  
**USGS Site ID:**  
**Applicant/Contact:** WARD & ROLLIE DEERING

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	NE	13	3.0 N	49.0 W	S	687339.9	4455680.7	Spotted from quarters

Division: 1                      District: 65  
 County:                        WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

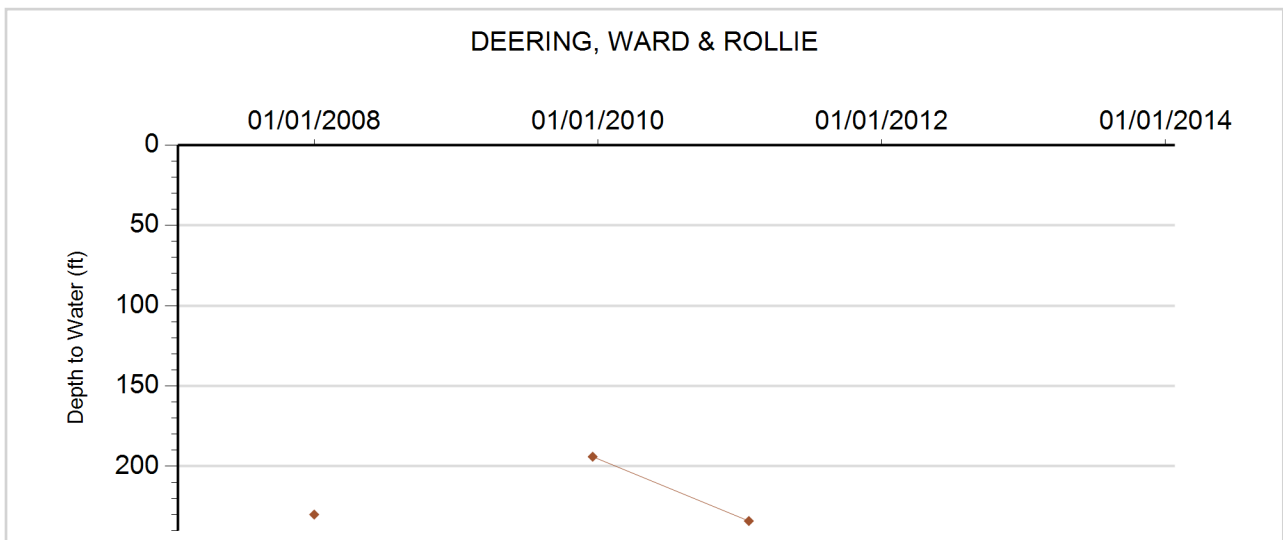
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/08/2013			
01/23/2012			
01/24/2011	234.00	3916.00	-40.00
12/18/2009	194.00	3956.00	
01/01/2009			
01/01/2008	230.00	3920.00	

**Construction Information**

Surface Elevation (ft):                      4150.00  
 Well Depth (ft):                                240.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 01/01/2008    End Date: 02/08/2013  
 Number of Measurements: 6







**GROUNDWATER DETAILS**

**Well Name:** HARMON, WM & HENRY  
**Permit Number:** 153279--A  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00105034CC  
**USGS Site ID:**  
**Applicant/Contact:** GLENN BAKER

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1063 S	75 W		SW	SW	34	1.0 S	50.0 W	S	673234.4	4420928.0	Spotted from section lines

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

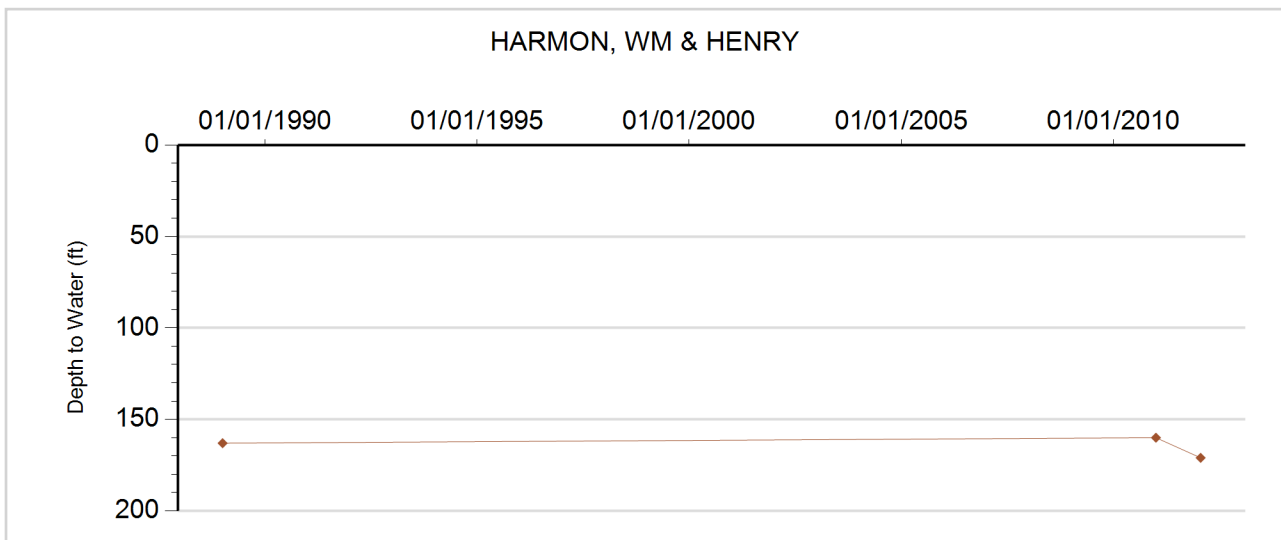
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/21/2012	171.00	4279.00	-11.00
01/01/2011	160.00	4290.00	3.00
01/03/1989	163.00	4287.00	

**Construction Information**

Surface Elevation (ft):                      4450.00  
 Well Depth (ft):                                200.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      160  
 Depth to Bottom of Perforated Casing (ft):                      200  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/03/1989    End Date: 01/21/2012  
 Number of Measurements: 3





**GROUNDWATER DETAILS**

**Well Name:** KELLER, G.  
**Permit Number:** 10228-F  
**WDID:** 6505185  
**Data Source:** DWR

**Location Number:** SB00104902BBB  
**USGS Site ID:** 400530102495000  
**Applicant/Contact:** KELLER GUY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
170 N	91 W	NW	NW	NW	2	1.0 N	49.0 W	S	684907.1	4439937.6	User supplied

Division: 1                  District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

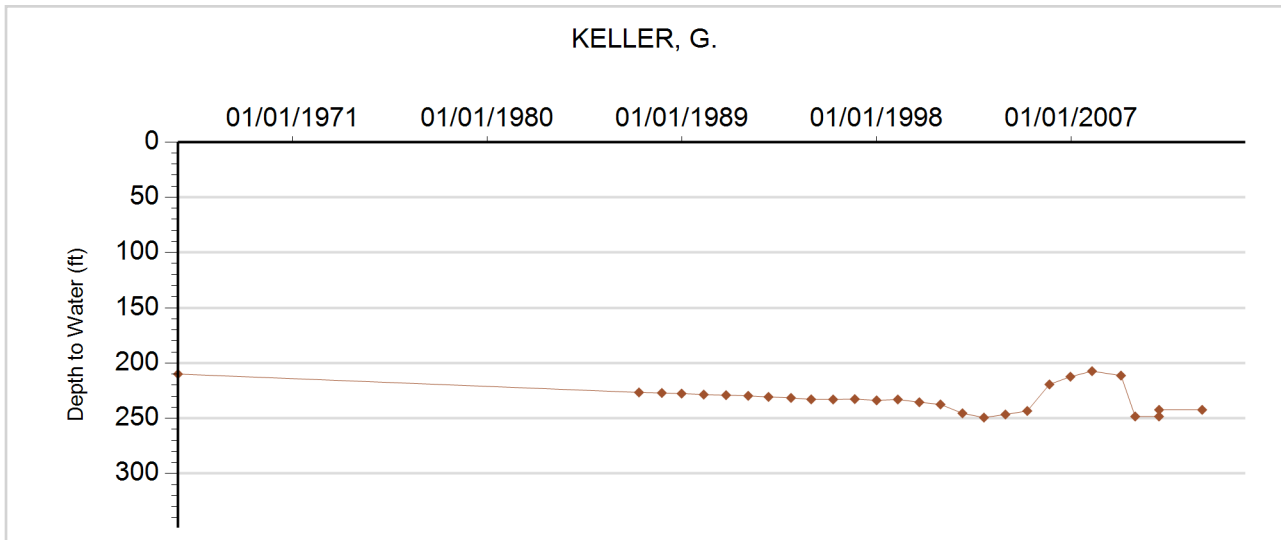
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/20/2015			
01/22/2013	242.40	4007.52	0.00
01/26/2011	242.40	4007.52	6.00
01/24/2011	248.40	4001.52	0.00
12/17/2009	248.40	4001.52	-37.00
04/22/2009	211.40	4038.52	-4.00
12/20/2007	207.40	4042.52	5.00
12/19/2006	212.40	4037.52	7.00
12/29/2005	219.40	4030.52	24.00
12/21/2004	243.40	4006.52	3.20

**Construction Information**

Surface Elevation (ft): 4249.92  
 Well Depth (ft): 349.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 249  
 Depth to Bottom of Perforated Casing (ft): 349  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/10/1965    End Date: 01/20/2015  
 Number of Measurements: 29







**GROUNDWATER DETAILS**

**Well Name:** KLINZMAN, FLORENCE  
**Permit Number:** 213108-A  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00404611CAD  
**USGS Site ID:**  
**Applicant/Contact:** KLINZMAN FLORENCE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3741 N	3846 E	SE	NE	SW	11	4.0 N	46.0 W	S	713670.0	4466982.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

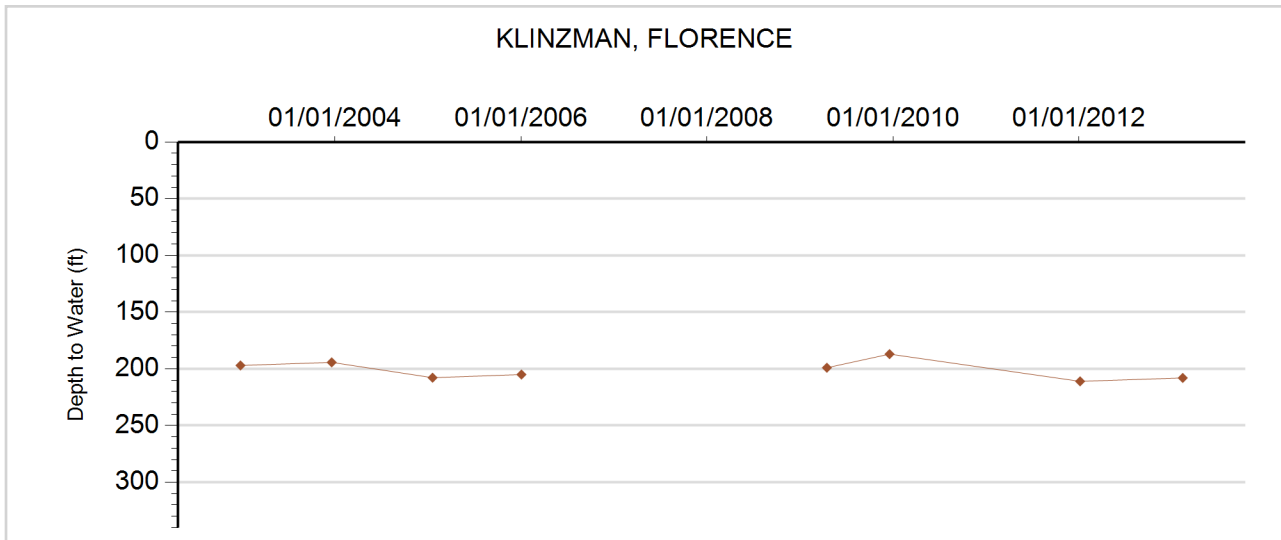
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/11/2013	208.00	3687.00	3.00
01/05/2012	211.00	3684.00	-24.00
12/18/2009	187.00	3708.00	12.00
04/16/2009	199.00	3696.00	
01/26/2008			
03/08/2007			
01/03/2006	205.00	3690.00	2.80
01/19/2005	207.80	3687.20	-13.50
12/20/2003	194.30	3700.70	2.70
12/27/2002	197.00	3698.00	

**Construction Information**

Surface Elevation (ft): 3895.00  
 Well Depth (ft): 340.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 300  
 Depth to Bottom of Perforated Casing (ft): 340  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/27/2002    End Date: 02/11/2013  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** KLINZMAN, FLORENCE  
**Permit Number:** 6607-F  
**WDID:** 6507497  
**Data Source:** DWR

**Location Number:** SB00404611BD  
**USGS Site ID:**  
**Applicant/Contact:** FLORENCE KLINZMAN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2515 N	1340 W		SE	NW	11	4.0 N	46.0 W	S	713646.3	4467355.0	Spotted from section lines

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

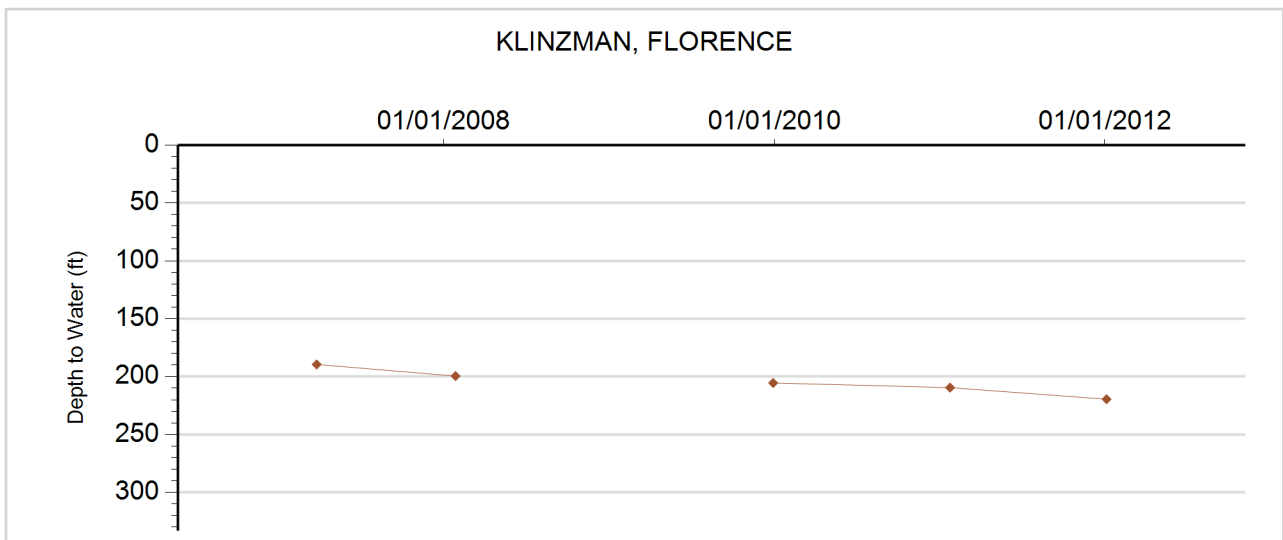
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/05/2012	219.50	3668.50	-10.00
01/24/2011	209.50	3678.50	-4.00
12/29/2009	205.50	3682.50	
01/01/2009			
01/27/2008	199.50	3688.50	-10.00
03/26/2007	189.50	3698.50	

**Construction Information**

Surface Elevation (ft): 3888.00  
 Well Depth (ft): 333.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 173  
 Depth to Bottom of Perforated Casing (ft): 333  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/26/2007    End Date: 01/05/2012  
 Number of Measurements: 6





**GROUNDWATER DETAILS**

**Well Name:** KUNTZ, JUSTIN  
**Permit Number:** 249906-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00404902CDD1  
**USGS Site ID:** 402014102492101  
**Applicant/Contact:** KUNTZ JUSTIN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
127 S	2832 E	SE	SE	SW	2	4.0 N	49.0 W	S	684919.2	4467459.6	User supplied

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

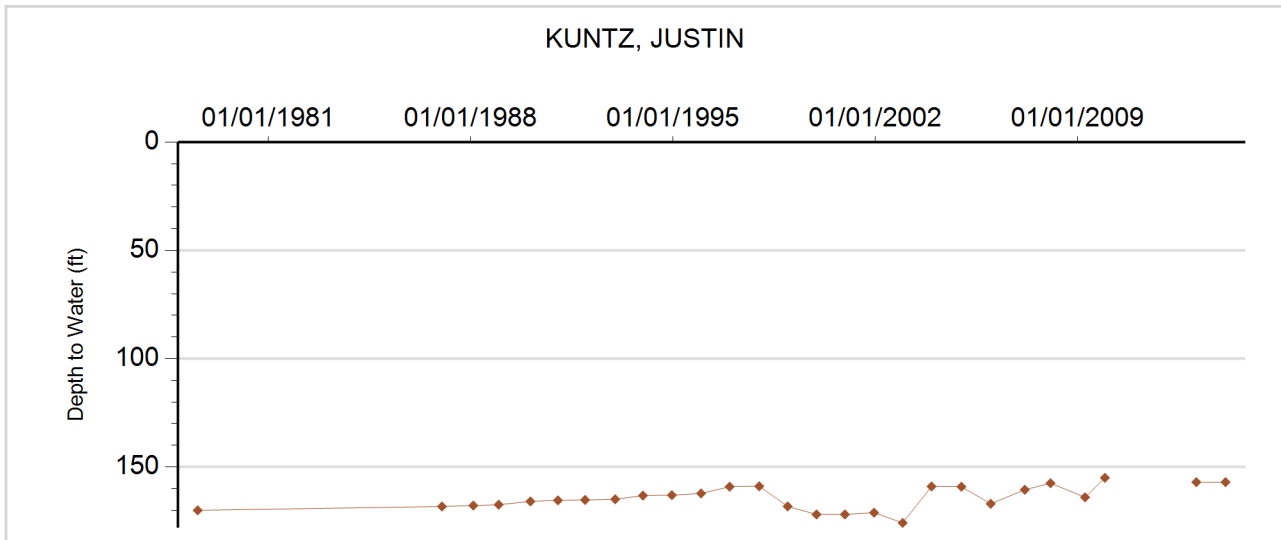
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/16/2014	157.00	4033.83	0.00
02/12/2013	157.00	4033.83	
01/05/2012			
12/15/2009	155.00	4035.83	9.00
04/08/2009	164.00	4026.83	-6.50
01/28/2008	157.50	4033.33	3.00
03/08/2007	160.50	4030.33	6.50
01/02/2006	167.00	4023.83	-7.90
12/28/2004	159.10	4031.73	-0.10
12/16/2003	159.00	4031.83	16.80

**Construction Information**

Surface Elevation (ft): 4190.83  
 Well Depth (ft): 178.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/27/1978    End Date: 02/16/2014  
 Number of Measurements: 28





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-001 HAHN, RODNEY  
**Permit Number:** 16073-R  
**WDID:** 6505666  
**Data Source:** DWR

**Location Number:** SB00104704CAC  
**USGS Site ID:** 400450102381000  
**Applicant/Contact:** BOHLENDER WILMER

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3634 N	3386 E	SW	NE	SW	4	1.0 N	47.0 W	S	701490.9	4439280.5	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

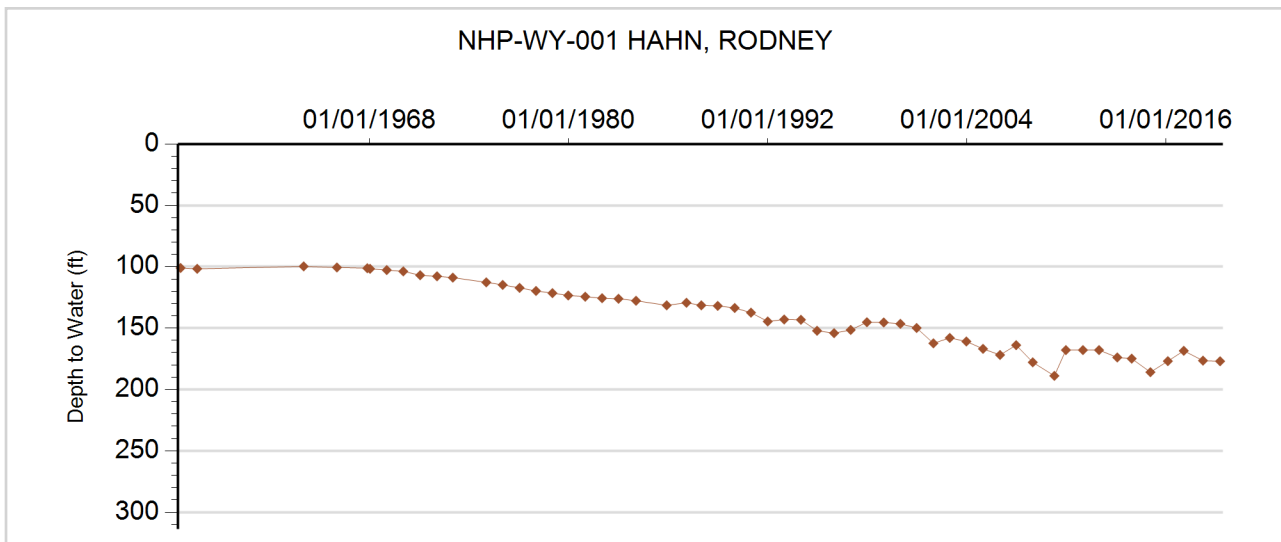
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/03/2019	177.00	3880.36	-0.50
03/22/2018	176.50	3880.86	-8.00
01/23/2017	168.50	3888.86	8.40
02/08/2016	176.90	3880.46	9.00
01/20/2015	185.90	3871.46	-11.00
12/03/2013	174.90	3882.46	-1.00
01/21/2013	173.90	3883.46	-6.00
12/16/2011	167.90	3889.46	0.00
12/27/2010	167.90	3889.46	0.00
12/17/2009	167.90	3889.46	21.00

**Construction Information**

Surface Elevation (ft): 4057.36  
 Well Depth (ft): 314.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 113  
 Depth to Bottom of Perforated Casing (ft): 313  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/15/1956    End Date: 04/03/2019  
 Number of Measurements: 55





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-002 HAHN, M.  
**Permit Number:** 6524-F  
**WDID:** 6505670  
**Data Source:** DWR

**Location Number:** SB00104705BAC  
**USGS Site ID:** 400520102392000  
**Applicant/Contact:** HAHN MAURICE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1299 N	3231 E	SW	NE	NW	5	1.0 N	47.0 W	S	699908.8	4439948.2	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

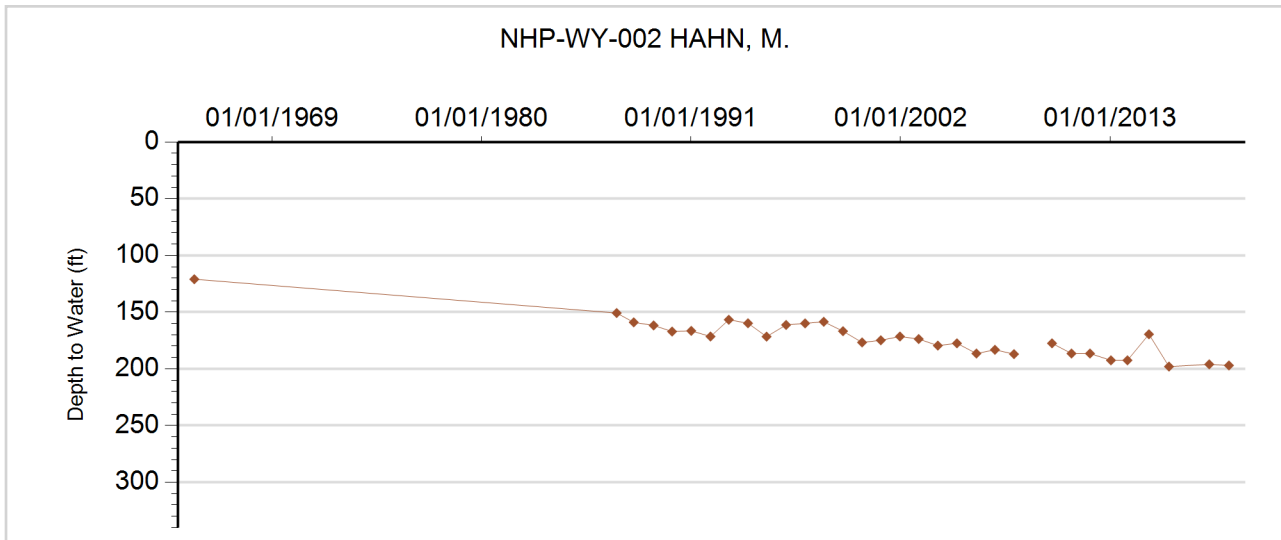
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/03/2019	197.00	3882.77	-1.00
03/22/2018	196.00	3883.77	2.00
02/08/2016	198.00	3881.77	-28.50
01/20/2015	169.50	3910.27	23.00
12/03/2013	192.50	3887.27	0.00
01/21/2013	192.50	3887.27	-6.00
12/16/2011	186.50	3893.27	0.00
12/27/2010	186.50	3893.27	-9.00
12/17/2009	177.50	3902.27	
01/01/2009			

**Construction Information**

Surface Elevation (ft): 4079.77  
 Well Depth (ft): 340.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 220  
 Depth to Bottom of Perforated Casing (ft): 340  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/01/1964    End Date: 04/03/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-003 KOENIG, ROGER  
**Permit Number:** 12328-F  
**WDID:** 6505907  
**Data Source:** DWR

**Location Number:** SB00104708DDB  
**USGS Site ID:** 400350102385000  
**Applicant/Contact:** ROTH RICHARD & AVA TRUST OF

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3844 N	3994 W	NW	NW	SE	8	1.0 N	47.0 W	S	700563.7	4437589.6	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

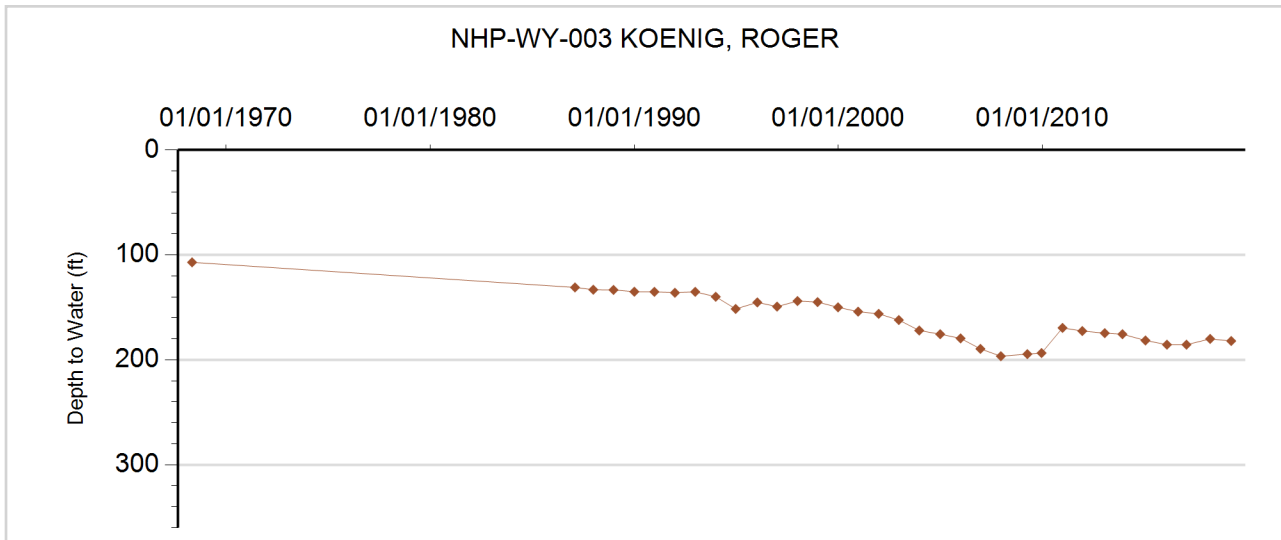
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/03/2019	182.00	3889.76	-2.00
03/22/2018	180.00	3891.76	5.50
01/23/2017	185.50	3886.26	0.00
02/08/2016	185.50	3886.26	-4.00
01/20/2015	181.50	3890.26	-6.00
12/03/2013	175.50	3896.26	-1.00
01/21/2013	174.50	3897.26	-2.00
12/16/2011	172.50	3899.26	-3.00
12/27/2010	169.50	3902.26	24.00
12/17/2009	193.50	3878.26	1.00

**Construction Information**

Surface Elevation (ft): 4071.76  
 Well Depth (ft): 360.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 270  
 Depth to Bottom of Perforated Casing (ft): 360  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/01/1968    End Date: 04/03/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-004 STULP, J.  
**Permit Number:** 13551-F  
**WDID:** 6507299  
**Data Source:** DWR

**Location Number:** SB00104719AAC  
**USGS Site ID:** 400240102395000  
**Applicant/Contact:** STULP JOHN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3898 S	1289 E	SW	SE	NE	19	1.0 N	47.0 W	S	699040.9	4435081.0	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

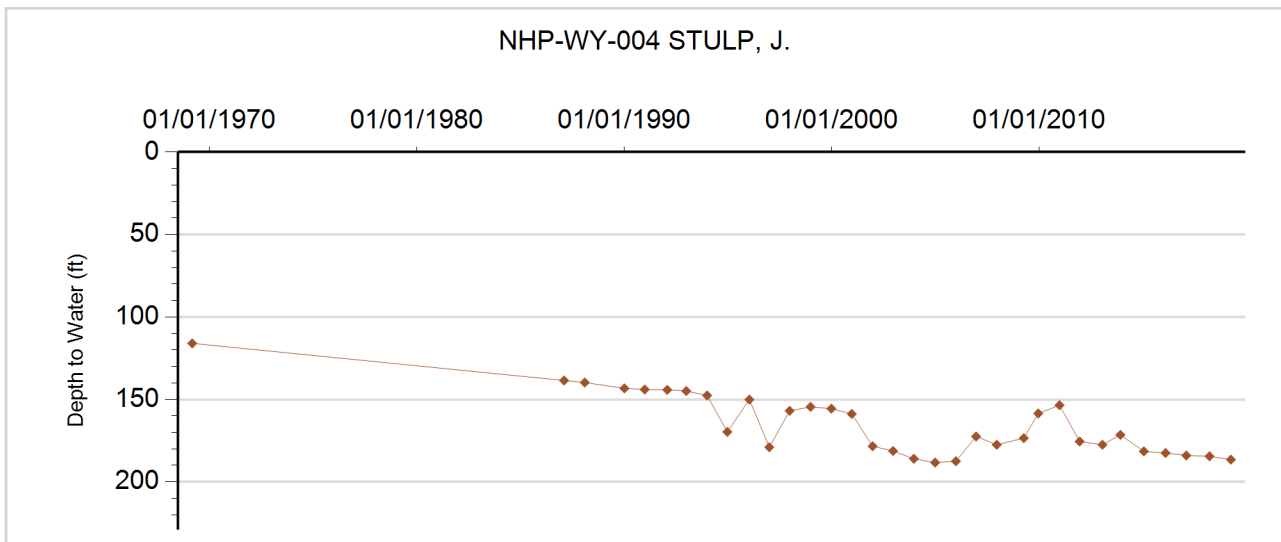
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/04/2019	186.50	3935.82	-2.00
03/22/2018	184.50	3937.82	-0.50
02/07/2017	184.00	3938.32	-1.50
02/08/2016	182.50	3939.82	-1.00
01/20/2015	181.50	3940.82	-10.00
12/03/2013	171.50	3950.82	6.00
01/21/2013	177.50	3944.82	-2.00
12/16/2011	175.50	3946.82	-22.00
12/27/2010	153.50	3968.82	5.00
12/17/2009	158.50	3963.82	15.00

**Construction Information**

Surface Elevation (ft): 4122.32  
 Well Depth (ft): 229.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 162  
 Depth to Bottom of Perforated Casing (ft): 229  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/03/1969    End Date: 04/04/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-005 TRAUTMAN, ED  
**Permit Number:** 5183-F  
**WDID:** 6507024  
**Data Source:** DWR

**Location Number:** SB00104802AA  
**USGS Site ID:**  
**Applicant/Contact:** BEAUPREZ MARCELLUS C

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
644 N	1317 E		NE	NE	2	1.0 N	48.0 W	S	695624.2	4440029.1	GPS

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

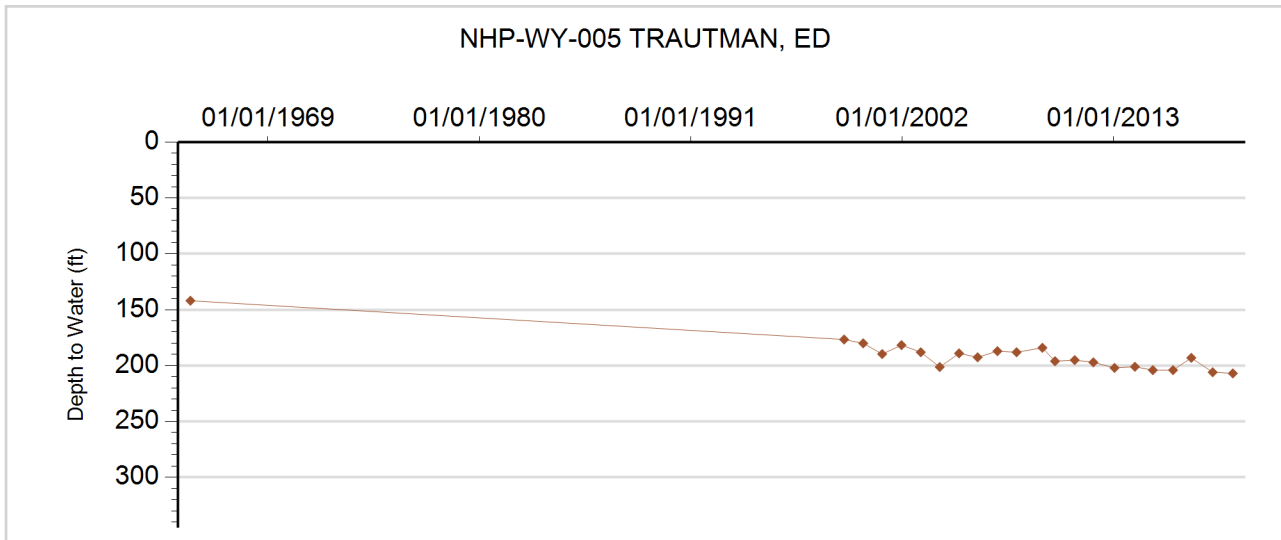
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2019	207.00	3916.00	-1.00
03/02/2018	206.00	3917.00	-12.90
01/20/2017	193.10	3929.90	11.00
02/08/2016	204.10	3918.90	0.00
01/20/2015	204.10	3918.90	-3.00
02/13/2014	201.10	3921.90	1.00
01/21/2013	202.10	3920.90	-5.00
12/16/2011	197.10	3925.90	-2.00
12/27/2010	195.10	3927.90	1.00
12/17/2009	196.10	3926.90	-12.00

**Construction Information**

Surface Elevation (ft): 4123.00  
 Well Depth (ft): 345.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 145  
 Depth to Bottom of Perforated Casing (ft): 345  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/21/1964    End Date: 03/20/2019  
 Number of Measurements: 22







**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-006 SEEDORF, RICHARD & RUTH  
**Permit Number:** 12777-F  
**WDID:** 6506616  
**Data Source:** DWR

**Location Number:** SB00104806DB  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1320 S	2480 E		NW	SE	6	1.0 N	48.0 W	S	688934.8	4438819.2	Spotted from section lines

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

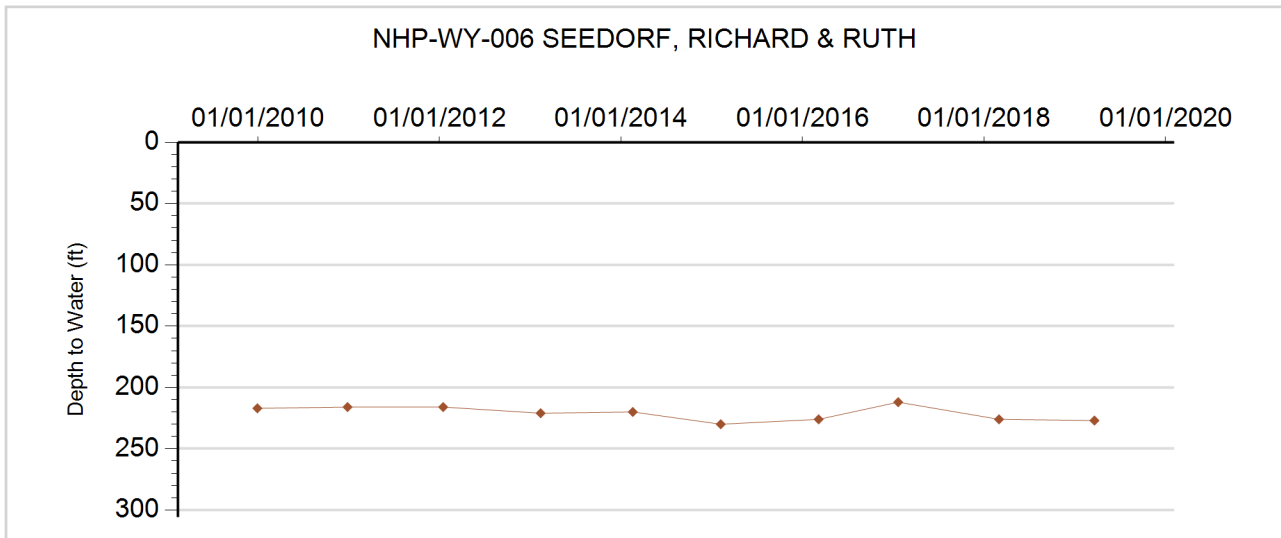
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	227.00	3973.00	-1.00
03/02/2018	226.00	3974.00	-14.00
01/20/2017	212.00	3988.00	14.00
03/06/2016	226.00	3974.00	4.00
02/06/2015	230.00	3970.00	-10.00
02/17/2014	220.00	3980.00	1.00
02/11/2013	221.00	3979.00	-5.00
01/16/2012	216.00	3984.00	0.00
12/27/2010	216.00	3984.00	1.00
12/29/2009	217.00	3983.00	

**Construction Information**

Surface Elevation (ft): 4200.00  
 Well Depth (ft): 306.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 270  
 Depth to Bottom of Perforated Casing (ft): 306  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/29/2009    End Date: 03/21/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-007 REHOR, EARL  
**Permit Number:** 12594-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00104814CAA  
**USGS Site ID:** 400300102425000  
**Applicant/Contact:** REHOR FARMS UNLIMITED

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3856 N	3902 E	NE	NE	SW	14	1.0 N	48.0 W	S	694990.6	4435808.9	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

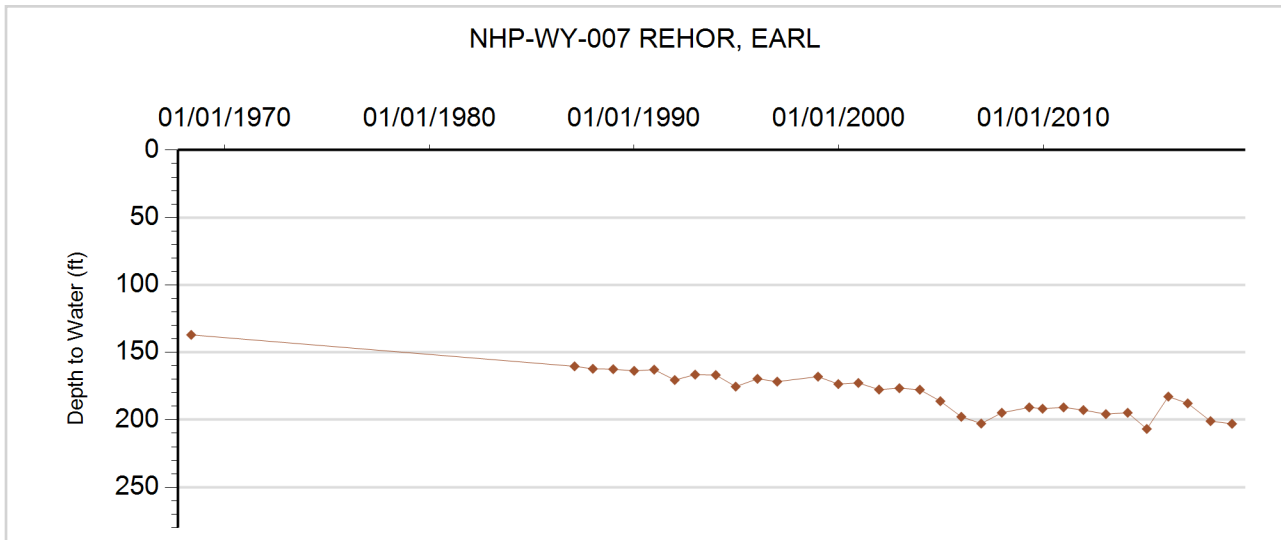
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	203.00	3949.80	-2.00
03/02/2018	201.00	3951.80	-13.20
01/20/2017	187.80	3965.00	-5.00
02/08/2016	182.80	3970.00	24.00
01/20/2015	206.80	3946.00	-12.00
02/13/2014	194.80	3958.00	1.00
01/21/2013	195.80	3957.00	-3.00
12/16/2011	192.80	3960.00	-2.00
12/27/2010	190.80	3962.00	1.00
12/17/2009	191.80	3961.00	-1.00

**Construction Information**

Surface Elevation (ft): 4152.80  
 Well Depth (ft): 280.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 205  
 Depth to Bottom of Perforated Casing (ft): 280  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/15/1968    End Date: 03/21/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-008 STATE OF COLORAO LB  
**Permit Number:** 10316-F  
**WDID:** 6505883  
**Data Source:** DWR

**Location Number:** SB00104816ACA  
**USGS Site ID:** 400320102444000  
**Applicant/Contact:** CO BOARD OF LAND COMMISSIONERS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3469 S	3048 W	NE	SW	NE	16	1.0 N	48.0 W	S	692320.7	4436357.8	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

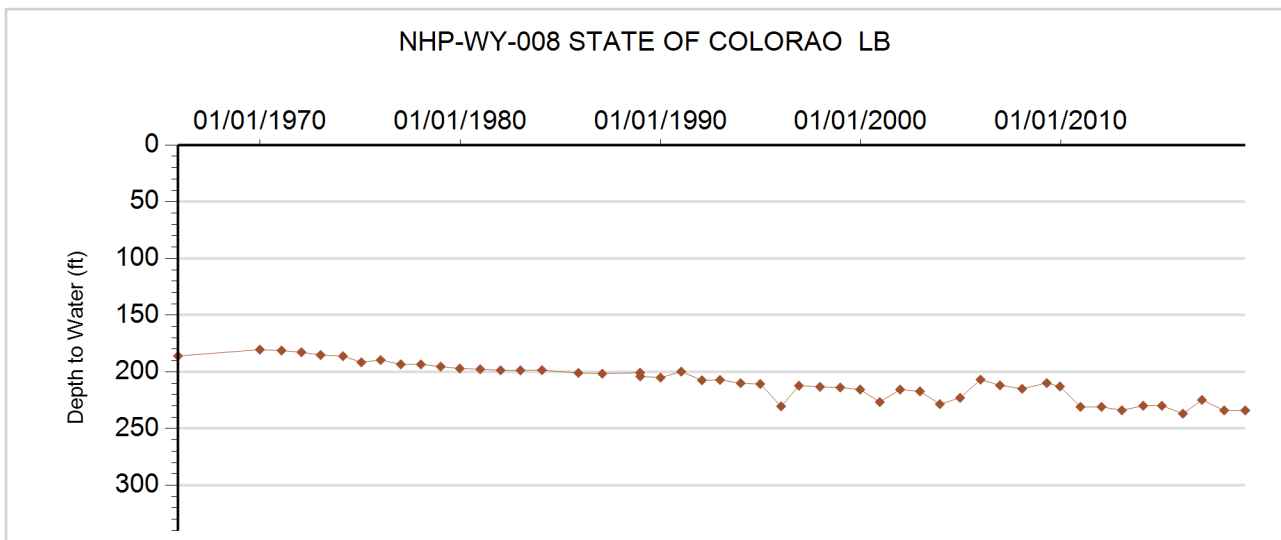
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	234.00	3968.83	0.00
03/02/2018	234.00	3968.83	-9.20
01/20/2017	224.80	3978.03	12.10
02/08/2016	236.90	3965.93	-7.00
01/20/2015	229.90	3972.93	0.00
02/13/2014	229.90	3972.93	4.00
01/21/2013	233.90	3968.93	-3.00
01/15/2012	230.90	3971.93	0.00
12/27/2010	230.90	3971.93	-18.00
12/17/2009	212.90	3989.93	-3.00

**Construction Information**

Surface Elevation (ft): 4202.83  
 Well Depth (ft): 340.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 230  
 Depth to Bottom of Perforated Casing (ft): 340  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 11/25/1965    End Date: 03/21/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-009 GOEGLEIN, KENNETH  
**Permit Number:** 15195-F  
**WDID:** 6506607  
**Data Source:** DWR

**Location Number:** SB00104818DBC  
**USGS Site ID:** 400305102475500  
**Applicant/Contact:** GOEGLEIN KENNETH

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3925 N	3181 W	SW	NW	SE	18	1.0 N	48.0 W	S	689186.0	4435619.0	Digitized

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

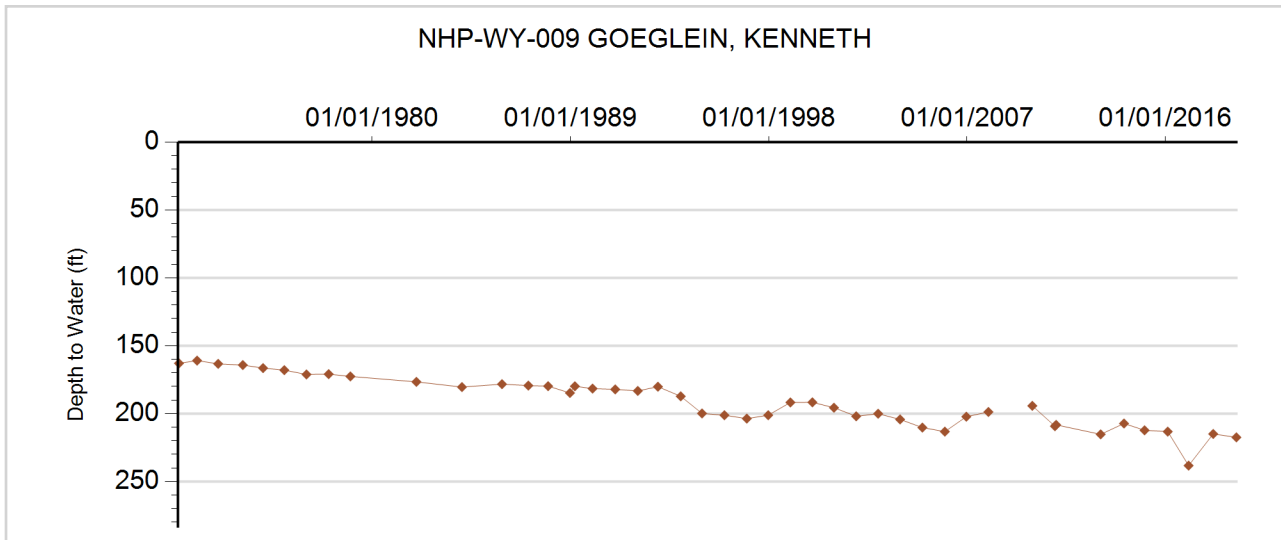
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	217.50	3992.38	-2.50
03/02/2018	215.00	3994.88	23.30
01/19/2017	238.30	3971.58	-25.00
02/08/2016	213.30	3996.58	-1.00
01/20/2015	212.30	3997.58	-5.00
02/13/2014	207.30	4002.58	8.00
01/22/2013	215.30	3994.58	-7.00
01/15/2011	208.30	4001.58	1.00
12/27/2010	209.30	4000.58	-15.00
12/17/2009	194.30	4015.58	

**Construction Information**

Surface Elevation (ft): 4209.88  
 Well Depth (ft): 284.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 248  
 Depth to Bottom of Perforated Casing (ft): 284  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/01/1971    End Date: 03/21/2019  
 Number of Measurements: 46





### GROUNDWATER DETAILS

**Well Name:** NHP-WY-010 STATE OF COLORADO LB  
**Permit Number:** 11786-F  
**WDID:** 6506977  
**Data Source:** DWR

**Location Number:** SB00104936BDB  
**USGS Site ID:** 400050102481000  
**Applicant/Contact:** CO BOARD OF LAND COMMISSIONERS

#### Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3811 S	3552 E	NW	SE	NW	36	1.0 N	49.0 W	S	687247.7	4431510.4	User supplied

Division: 1                  District: 65  
 County:                    WASHINGTON  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District: W - Y

#### Ten Most Recent Readings

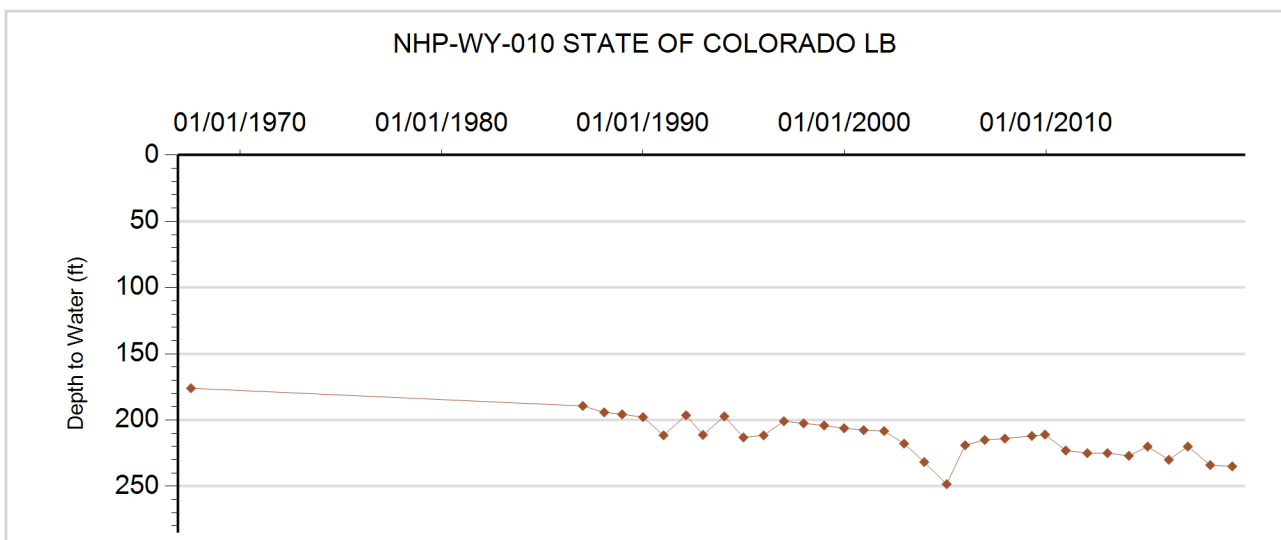
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/03/2019	235.00	4038.73	-1.00
03/02/2018	234.00	4039.73	-14.00
01/18/2017	220.00	4053.73	10.00
02/09/2016	230.00	4043.73	-10.00
01/20/2015	220.00	4053.73	7.00
02/13/2014	227.00	4046.73	-2.00
01/22/2013	225.00	4048.73	0.00
01/23/2012	225.00	4048.73	-2.00
12/28/2010	223.00	4050.73	-12.00
12/17/2009	211.00	4062.73	1.00

#### Construction Information

Surface Elevation (ft): 4273.73  
 Well Depth (ft): 285.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 245  
 Depth to Bottom of Perforated Casing (ft): 285  
 Source Aquifer(s): OGALLALA

#### Well Measurement Summary

Start Date: 07/25/1967    End Date: 04/03/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-011 RICHARDSON, R.  
**Permit Number:** 2250-FP  
**WDID:** 6507518  
**Data Source:** DWR

**Location Number:** SB00204705BAB  
**USGS Site ID:** 401040102392000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
58 N	3465 E	NW	NE	NW	5	2.0 N	47.0 W	S	699668.0	4449970.4	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

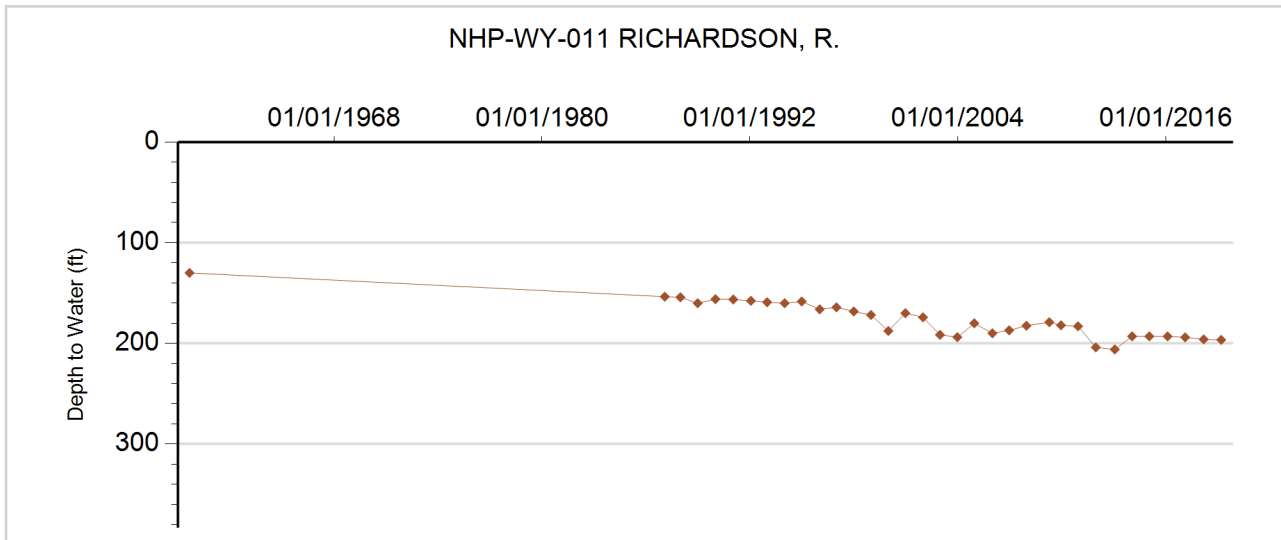
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	196.50	3838.27	-0.50
03/12/2018	196.00	3838.77	-2.00
02/13/2017	194.00	3840.77	-1.00
02/09/2016	193.00	3841.77	0.00
01/21/2015	193.00	3841.77	0.00
01/23/2014	193.00	3841.77	13.00
01/22/2013	206.00	3828.77	-2.00
12/19/2011	204.00	3830.77	-21.00
12/09/2010	183.00	3851.77	-1.00
12/16/2009	182.00	3852.77	-3.00

**Construction Information**

Surface Elevation (ft): 4034.77  
 Well Depth (ft): 383.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 359  
 Depth to Bottom of Perforated Casing (ft): 383  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/31/1959    End Date: 03/15/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-012 MEIS, RAYMOND  
**Permit Number:** 10706-FP  
**WDID:** 6505518  
**Data Source:** DWR

**Location Number:** SB00204707B  
**USGS Site ID:**  
**Applicant/Contact:** MEIS RAYMOND N

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NW	7	2.0 N	47.0 W	S	697940.7	4447915.3	Spotted from quarters

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

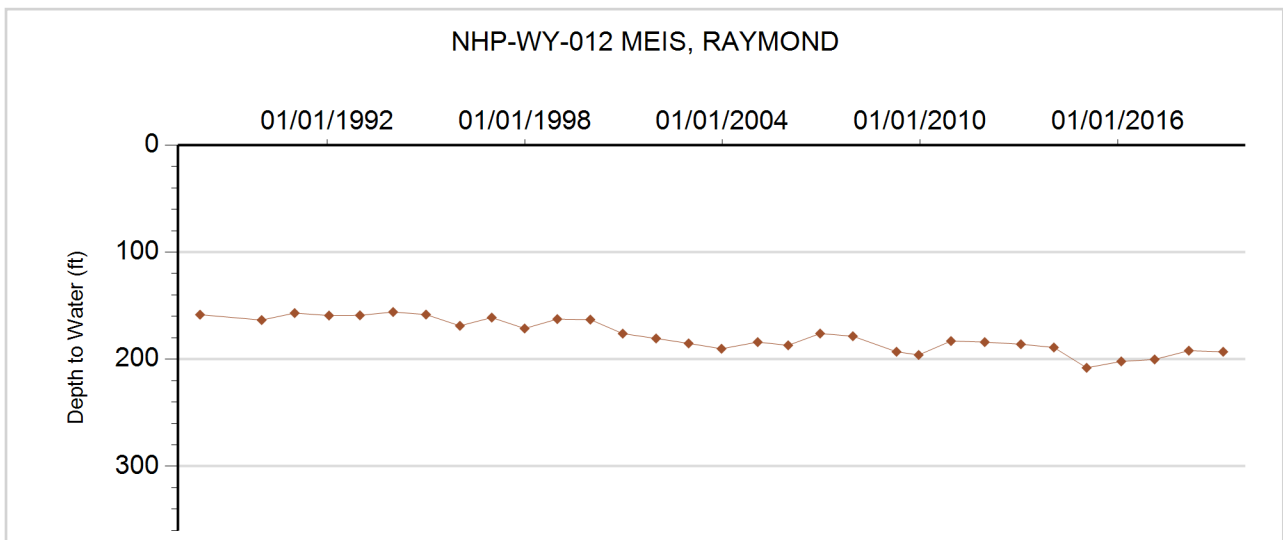
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	193.00	3871.00	-1.00
02/27/2018	192.00	3872.00	8.20
02/13/2017	200.20	3863.80	1.80
02/09/2016	202.00	3862.00	6.00
01/21/2015	208.00	3856.00	-19.00
01/23/2014	189.00	3875.00	-3.00
01/22/2013	186.00	3878.00	-2.00
12/18/2011	184.00	3880.00	-1.00
12/09/2010	183.00	3881.00	13.00
12/16/2009	196.00	3868.00	-3.00

**Construction Information**

Surface Elevation (ft): 4064.00  
 Well Depth (ft): 360.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 300  
 Depth to Bottom of Perforated Casing (ft): 360  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/23/1988    End Date: 03/15/2019  
 Number of Measurements: 31





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-013 TRAUTMAN, ED  
**Permit Number:** 10509-FP  
**WDID:** 6507026  
**Data Source:** DWR

**Location Number:** SB00204710CCA  
**USGS Site ID:** 400910102370000  
**Applicant/Contact:** WARD ALFRED & SON

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3923 N	3923 E	NE	NE	SW	10	2.0 N	47.0 W	S	702817.5	4447277.1	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

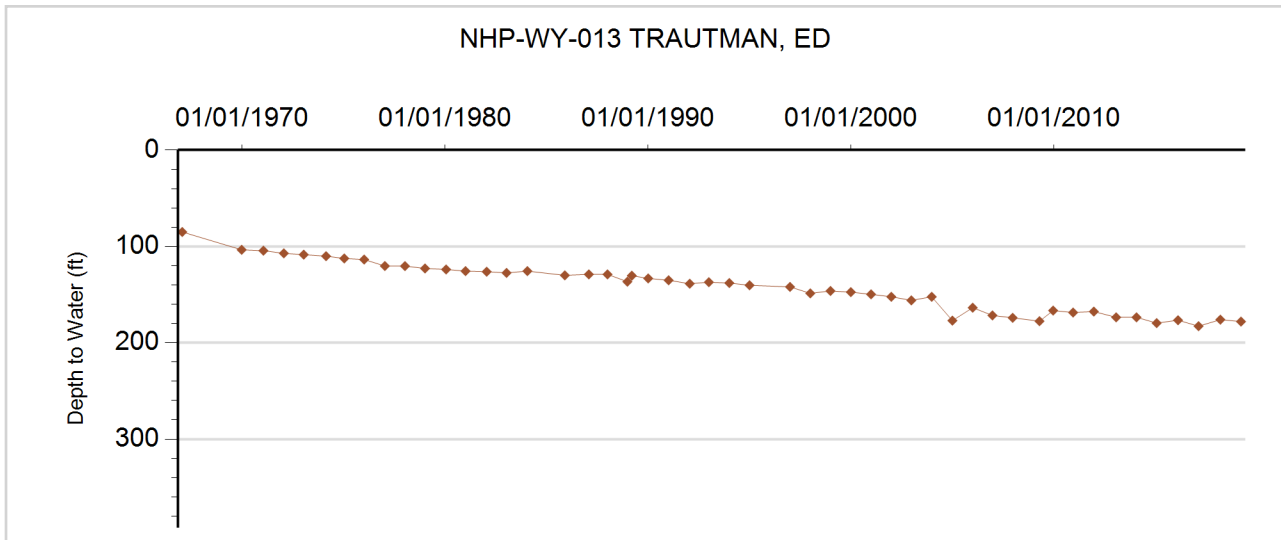
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/18/2019	178.00	3834.26	-2.00
03/12/2018	176.00	3836.26	6.80
02/13/2017	182.80	3829.46	-6.20
02/09/2016	176.60	3835.66	3.00
01/21/2015	179.60	3832.66	-6.00
01/23/2014	173.60	3838.66	0.00
01/22/2013	173.60	3838.66	-6.00
12/18/2011	167.60	3844.66	1.00
12/09/2010	168.60	3843.66	-2.00
12/16/2009	166.60	3845.66	11.00

**Construction Information**

Surface Elevation (ft): 4012.26  
 Well Depth (ft): 392.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 120  
 Depth to Bottom of Perforated Casing (ft): 392  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/24/1967    End Date: 03/18/2019  
 Number of Measurements: 50







**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-014 YUMA CO DAIRY  
**Permit Number:** 6517-RFP  
**WDID:** 6505323  
**Data Source:** DWR

**Location Number:** SB00204717DA  
**USGS Site ID:**  
**Applicant/Contact:** YUMA COUNTY DAIRY LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1988 S	664 E		NE	SE	17	2.0 N	47.0 W	S	700612.4	4445776.2	Spotted from section lines

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

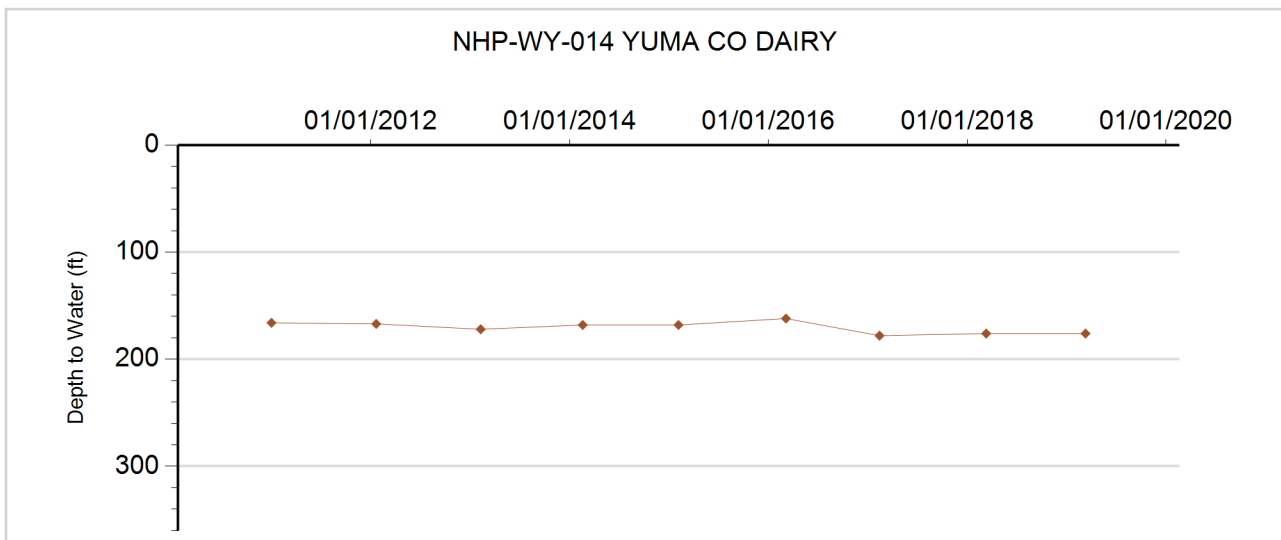
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	176.00	3854.00	0.00
03/12/2018	176.00	3854.00	2.00
02/13/2017	178.00	3852.00	-16.00
03/06/2016	162.00	3868.00	6.00
02/05/2015	168.00	3862.00	0.00
02/18/2014	168.00	3862.00	4.00
02/08/2013	172.00	3858.00	-5.00
01/21/2012	167.00	3863.00	-1.00
01/01/2011	166.00	3864.00	

**Construction Information**

Surface Elevation (ft): 4030.00  
 Well Depth (ft): 360.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/2011    End Date: 03/12/2019  
 Number of Measurements: 9





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-015 GOEGLEIN, ED  
**Permit Number:** 2039-FP  
**WDID:** 6506257  
**Data Source:** DWR

**Location Number:** SB00204718C  
**USGS Site ID:**  
**Applicant/Contact:** GOEGLEIN EDWIN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1350 S	12 W		NW	SW	18	2.0 N	47.0 W	S	697576.5	4445501.7	Spotted from section lines

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

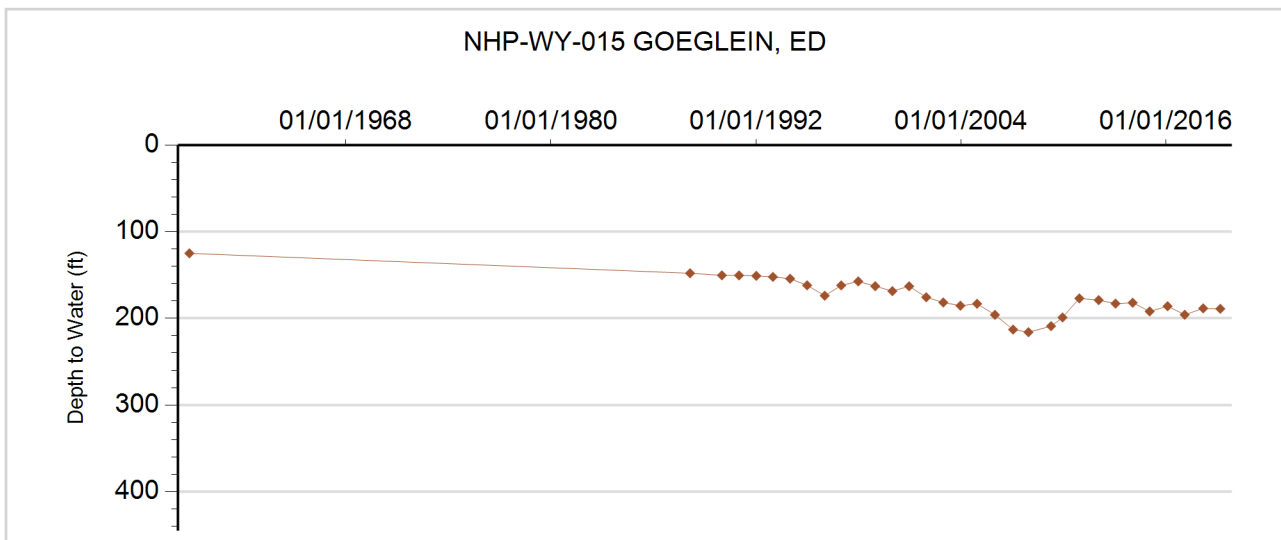
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	189.00	3878.00	-0.50
03/12/2018	188.50	3878.50	7.40
02/09/2017	195.90	3871.10	-9.90
02/09/2016	186.00	3881.00	6.00
01/21/2015	192.00	3875.00	-10.00
01/23/2014	182.00	3885.00	1.00
01/22/2013	183.00	3884.00	-4.00
01/28/2012	179.00	3888.00	-2.00
12/09/2010	177.00	3890.00	22.00
12/16/2009	199.00	3868.00	10.00

**Construction Information**

Surface Elevation (ft): 4067.00  
 Well Depth (ft): 445.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 146  
 Depth to Bottom of Perforated Casing (ft): 445  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 11/01/1958    End Date: 03/12/2019  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-016 GOEGLIN, ED  
**Permit Number:** 15462-F  
**WDID:** 6505372  
**Data Source:** DWR

**Location Number:** SB00204719B  
**USGS Site ID:**  
**Applicant/Contact:** GOEGLEIN EDWIN W.

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1320 N	1320 W		SW	NW	19	2.0 N	47.0 W	S	697984.8	4444701.2	Spotted from section lines

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

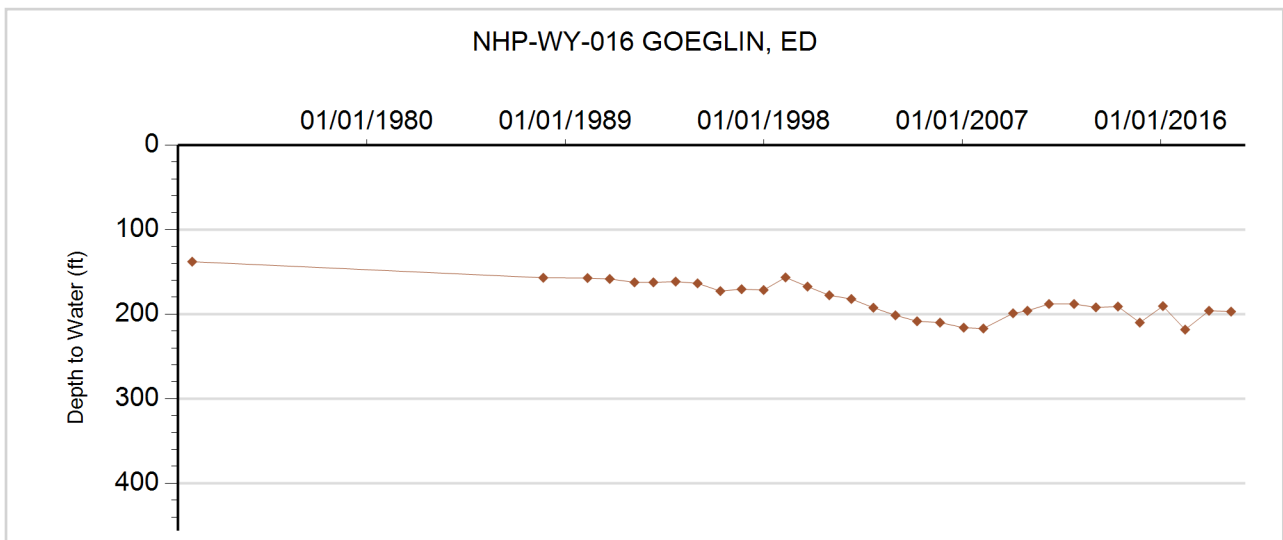
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	197.00	3879.00	-1.00
03/12/2018	196.00	3880.00	22.30
02/09/2017	218.30	3857.70	-27.80
02/08/2016	190.50	3885.50	19.50
01/21/2015	210.00	3866.00	-19.00
01/23/2014	191.00	3885.00	1.00
01/23/2013	192.00	3884.00	-4.00
01/28/2012	188.00	3888.00	0.00
12/09/2010	188.00	3888.00	8.00
12/16/2009	196.00	3880.00	3.00

**Construction Information**

Surface Elevation (ft): 4076.00  
 Well Depth (ft): 456.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 368  
 Depth to Bottom of Perforated Casing (ft): 456  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/01/1972    End Date: 03/12/2019  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-017 HMH CATTLE CORP  
**Permit Number:** 5779-F  
**WDID:** 6506674  
**Data Source:** DWR

**Location Number:** SB00204720ACB  
**USGS Site ID:** 400750102390000  
**Applicant/Contact:** YUMA COUNTY DAIRY LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3821 S	299 E	NW	SE	NE	19	2.0 N	47.0 W	S	699120.0	4444710.2	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

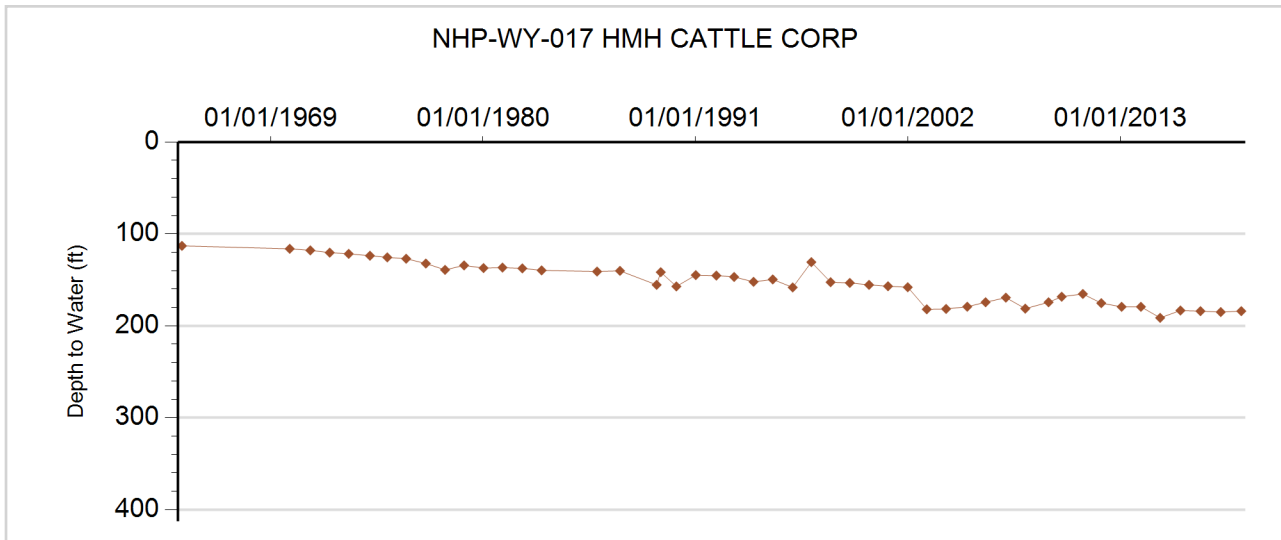
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/04/2019	184.00	3868.77	1.00
03/12/2018	185.00	3867.77	-1.00
02/21/2017	184.00	3868.77	-0.70
02/09/2016	183.30	3869.47	8.00
01/21/2015	191.30	3861.47	-12.00
01/23/2014	179.30	3873.47	0.00
01/23/2013	179.30	3873.47	-4.00
01/04/2012	175.30	3877.47	-10.00
01/21/2011	165.30	3887.47	3.00
12/16/2009	168.30	3884.47	6.00

**Construction Information**

Surface Elevation (ft): 4052.77  
 Well Depth (ft): 413.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 356  
 Depth to Bottom of Perforated Casing (ft): 412  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/01/1964    End Date: 04/04/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-018 BROWN, CLEO  
**Permit Number:** 12629-F  
**WDID:** 6506824  
**Data Source:** DWR

**Location Number:** SB00204732DDA  
**USGS Site ID:** 400540102385000  
**Applicant/Contact:** BROWN JENNIE M

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3962 N	3969 W	NE	NW	SE	32	2.0 N	47.0 W	S	700456.0	4440765.0	User supplied

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

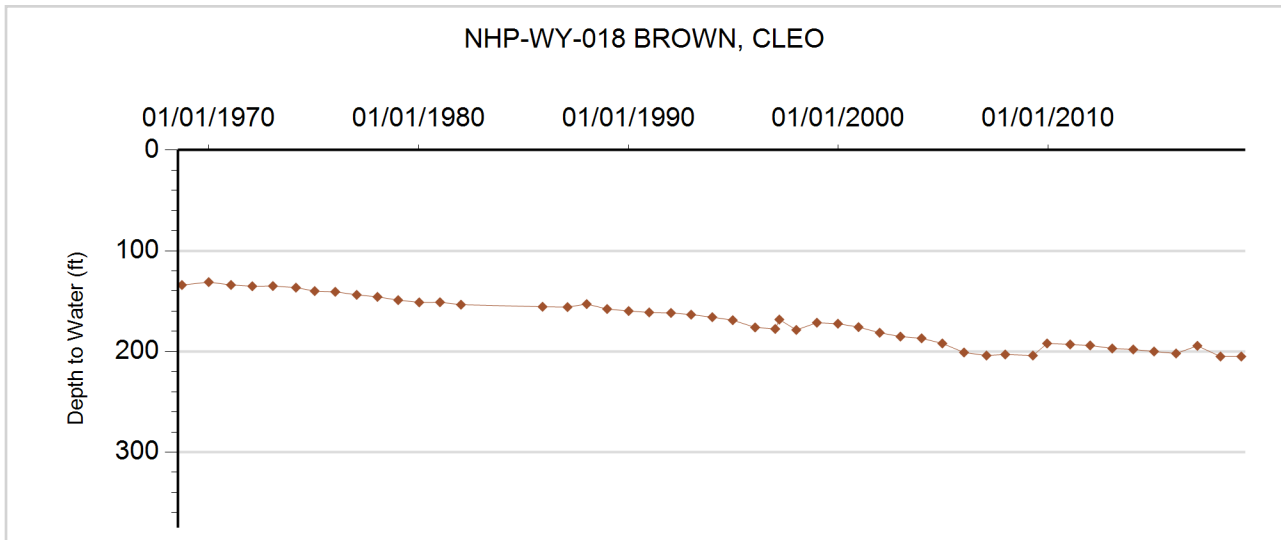
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2019	205.00	3870.77	0.00
03/22/2018	205.00	3870.77	-10.60
02/13/2017	194.40	3881.37	7.60
02/08/2016	202.00	3873.77	-2.00
01/21/2015	200.00	3875.77	-2.00
01/23/2014	198.00	3877.77	-1.00
01/23/2013	197.00	3878.77	-3.00
01/04/2012	194.00	3881.77	-1.00
01/21/2011	193.00	3882.77	-1.00
12/16/2009	192.00	3883.77	12.00

**Construction Information**

Surface Elevation (ft): 4075.77  
 Well Depth (ft): 375.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 315  
 Depth to Bottom of Perforated Casing (ft): 375  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/18/1968    End Date: 03/20/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-019 BEAUPREZ, E.  
**Permit Number:** 11245-F  
**WDID:** 6507185  
**Data Source:** DWR

**Location Number:** SB00204735BCA  
**USGS Site ID:** 400610102360000  
**Applicant/Contact:** RICHARDSON RUBEN R

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1343 N	1292 W	NE	NW	NW	35	2.0 N	47.0 W	S	704472.0	4441676.0	Digitized

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

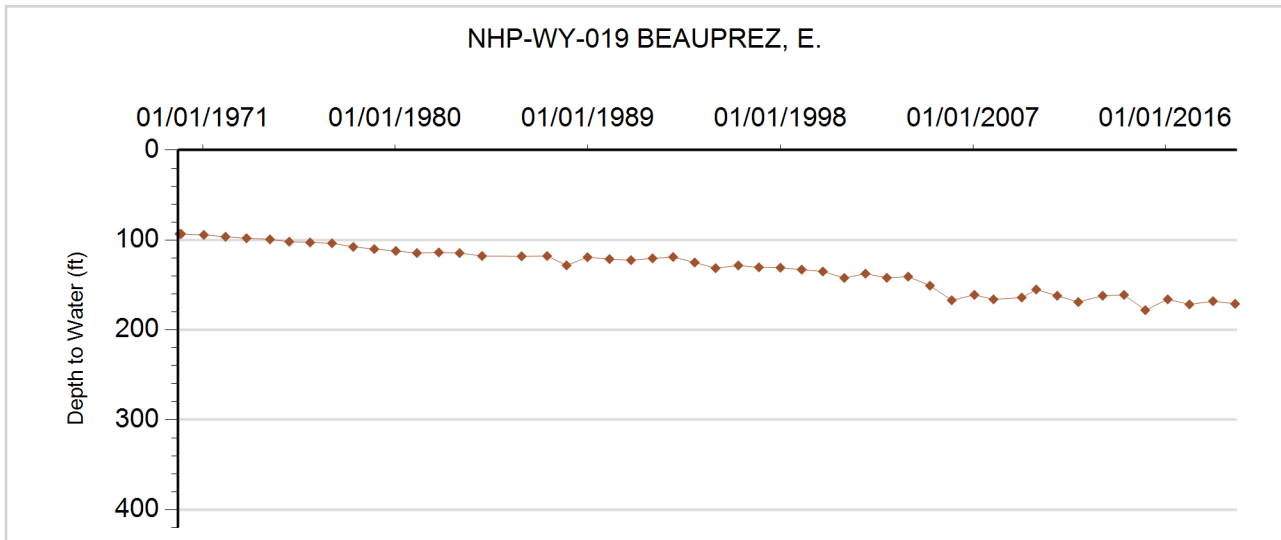
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/04/2019	171.00	3850.74	-3.00
03/22/2018	168.00	3853.74	3.60
02/13/2017	171.60	3850.14	-5.60
02/09/2016	166.00	3855.74	12.00
01/21/2015	178.00	3843.74	-17.00
01/23/2014	161.00	3860.74	1.00
01/23/2013	162.00	3859.74	7.00
12/04/2011	169.00	3852.74	-7.00
12/09/2010	162.00	3859.74	-7.00
12/16/2009	155.00	3866.74	9.00

**Construction Information**

Surface Elevation (ft): 4021.74  
 Well Depth (ft): 420.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 324  
 Depth to Bottom of Perforated Casing (ft): 420  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/01/1969    End Date: 04/04/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-020 BAUCHE, R.  
**Permit Number:** 12411-FP  
**WDID:** 6505331  
**Data Source:** DWR

**Location Number:** SB00204801DDC  
**USGS Site ID:** 401000102410000  
**Applicant/Contact:** BAUCKE ROYLYNN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
792 S	3927 W	SW	SW	SE	1	2.0 N	48.0 W	S	697110.0	4448535.0	Digitized

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

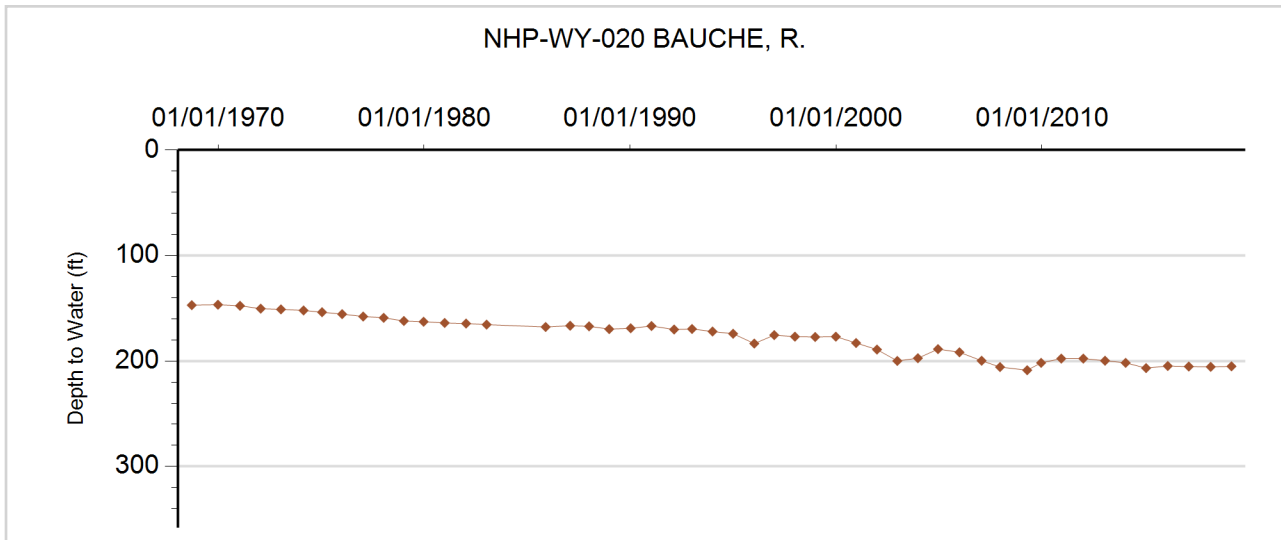
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2019	205.00	3880.93	0.50
03/12/2018	205.50	3880.43	-0.30
02/16/2017	205.20	3880.73	-0.50
02/09/2016	204.70	3881.23	2.00
01/21/2015	206.70	3879.23	-5.00
01/23/2014	201.70	3884.23	-2.00
01/23/2013	199.70	3886.23	-2.00
01/04/2012	197.70	3888.23	0.00
12/09/2010	197.70	3888.23	4.00
12/16/2009	201.70	3884.23	7.00

**Construction Information**

Surface Elevation (ft): 4085.93  
 Well Depth (ft): 358.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 218  
 Depth to Bottom of Perforated Casing (ft): 358  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/20/1968    End Date: 03/15/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-021 DONALD CHRISMER  
**Permit Number:** 6196-F  
**WDID:** 6506511  
**Data Source:** DWR

**Location Number:** SB00204803DD  
**USGS Site ID:**  
**Applicant/Contact:** DONALD CHRISMER

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	SE	3	2.0 N	48.0 W	S	694110.4	4448394.5	Spotted from quarters

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

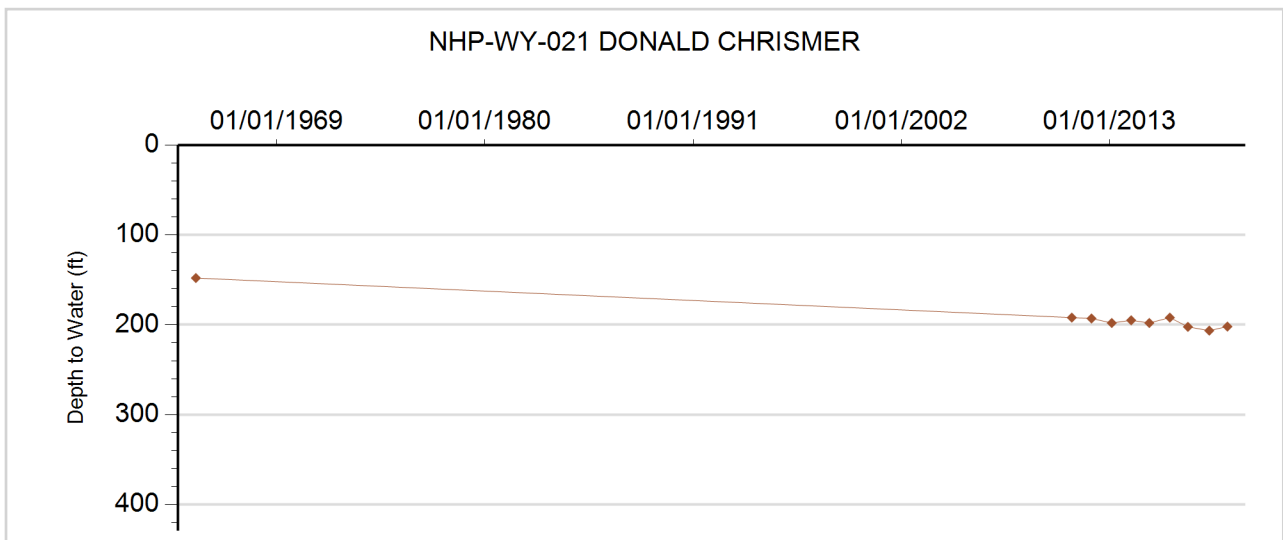
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2019	202.00	3903.00	4.50
04/04/2018	206.50	3898.50	-4.20
02/16/2017	202.30	3902.70	-10.30
03/06/2016	192.00	3913.00	6.00
02/02/2015	198.00	3907.00	-3.00
02/18/2014	195.00	3910.00	3.00
02/08/2013	198.00	3907.00	-5.00
01/15/2012	193.00	3912.00	-1.00
01/01/2011	192.00	3913.00	-44.00
09/29/1964	148.00	3957.00	

**Construction Information**

Surface Elevation (ft): 4105.00  
 Well Depth (ft): 429.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 209  
 Depth to Bottom of Perforated Casing (ft): 429  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/29/1964    End Date: 03/20/2019  
 Number of Measurements: 10







**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-022 GOEGLEIN, ED  
**Permit Number:** 14981-F  
**WDID:** 6505371  
**Data Source:** DWR

**Location Number:** SB00204812C  
**USGS Site ID:**  
**Applicant/Contact:** GOEGLEIN EDWIN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	SW	12	2.0 N	48.0 W	S	696339.6	4447067.6	Spotted from quarters

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

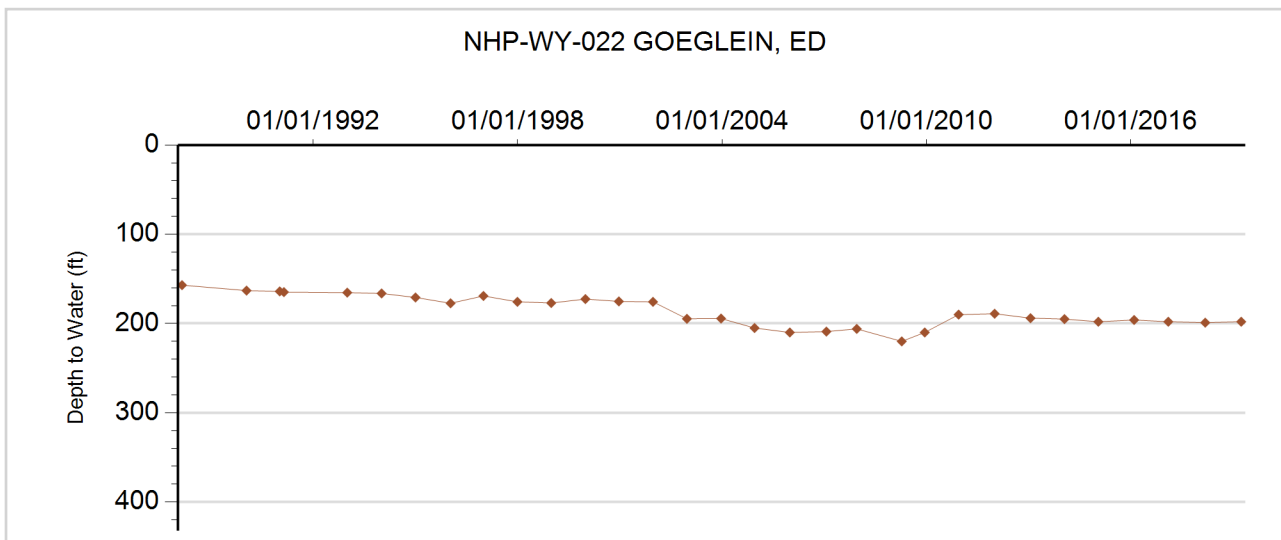
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/02/2019	198.00	3890.00	1.00
03/12/2018	199.00	3889.00	-1.00
02/09/2017	198.00	3890.00	-2.00
02/09/2016	196.00	3892.00	2.00
01/21/2015	198.00	3890.00	-3.00
01/23/2014	195.00	3893.00	-1.00
01/23/2013	194.00	3894.00	-5.00
01/04/2012	189.00	3899.00	1.00
12/14/2010	190.00	3898.00	20.00
12/16/2009	210.00	3878.00	10.00

**Construction Information**

Surface Elevation (ft): 4088.00  
 Well Depth (ft): 432.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 360  
 Depth to Bottom of Perforated Casing (ft): 432  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/24/1988    End Date: 04/02/2019  
 Number of Measurements: 31





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-023 KORF, L.  
**Permit Number:** 5914-F  
**WDID:** 6505317  
**Data Source:** DWR

**Location Number:** SB00204813BCC  
**USGS Site ID:** 400830102415000  
**Applicant/Contact:** KORF LLOYD H

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2790 S	74 W	SW	SW	NW	13	2.0 N	48.0 W	S	695975.0	4445894.0	Digitized

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

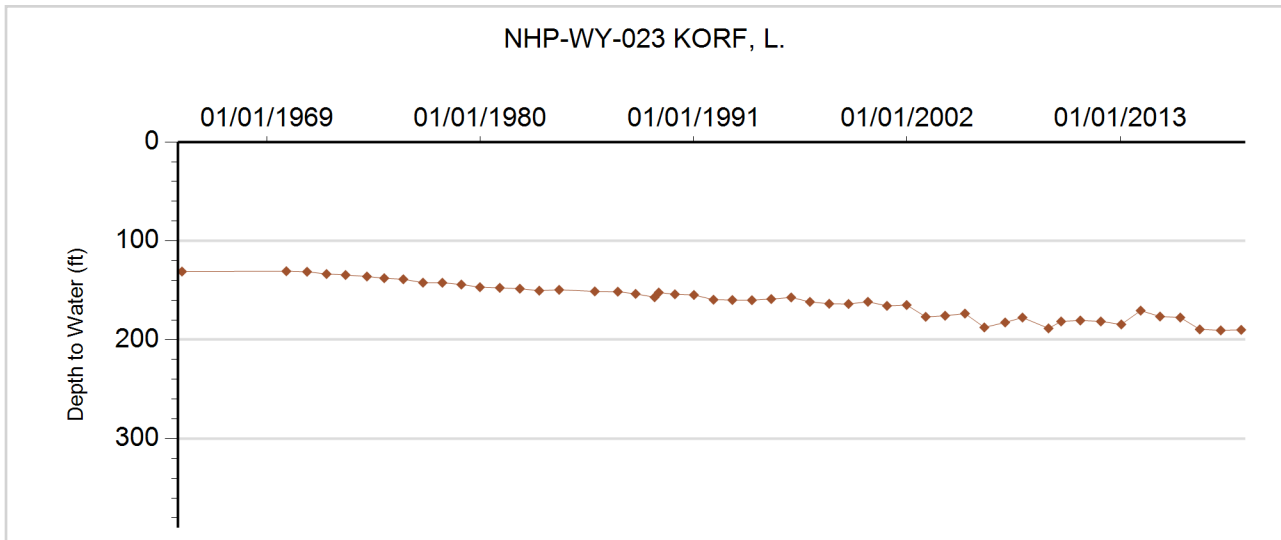
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/02/2019	190.00	3896.78	0.50
03/12/2018	190.50	3896.28	-1.00
02/09/2017	189.50	3897.28	-12.00
02/08/2016	177.50	3909.28	-1.00
01/22/2015	176.50	3910.28	-6.00
01/23/2014	170.50	3916.28	14.00
01/23/2013	184.50	3902.28	-3.00
01/04/2012	181.50	3905.28	-1.00
12/14/2010	180.50	3906.28	1.00
12/16/2009	181.50	3905.28	7.00

**Construction Information**

Surface Elevation (ft): 4086.78  
 Well Depth (ft): 390.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 250  
 Depth to Bottom of Perforated Casing (ft): 390  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/10/1964    End Date: 04/02/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-024 NEWBANKS FARMS  
**Permit Number:** 12613-F  
**WDID:** 6505023  
**Data Source:** DWR

**Location Number:** SB00204814AB  
**USGS Site ID:**  
**Applicant/Contact:** NEWBANKS FARMS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
40 N	1320 E		NE	NE	14	2.0 N	48.0 W	S	695542.0	4446626.1	Spotted from section lines

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

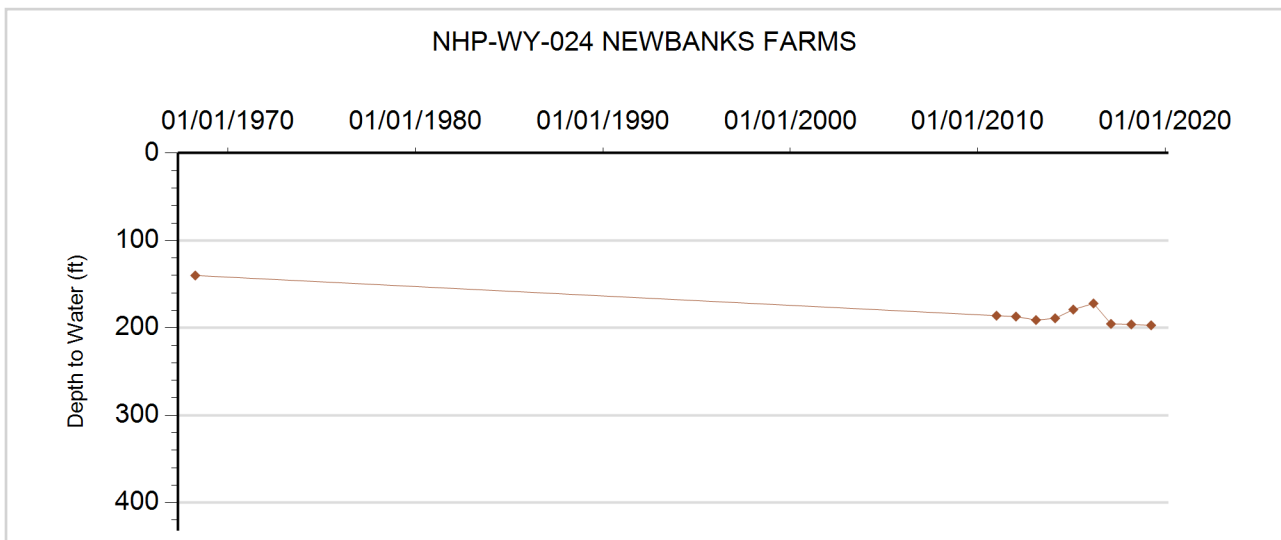
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/02/2019	197.00	3898.00	-1.00
03/12/2018	196.00	3899.00	-0.60
02/09/2017	195.40	3899.60	-23.40
03/06/2016	172.00	3923.00	7.00
02/05/2015	179.00	3916.00	10.00
02/17/2014	189.00	3906.00	2.00
02/09/2013	191.00	3904.00	-4.00
01/15/2012	187.00	3908.00	-1.00
01/01/2011	186.00	3909.00	-46.00
04/01/1968	140.00	3955.00	

**Construction Information**

Surface Elevation (ft): 4095.00  
 Well Depth (ft): 432.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 342  
 Depth to Bottom of Perforated Casing (ft): 432  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/01/1968    End Date: 04/02/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-025 SEEDORF BROS  
**Permit Number:** 9076-F  
**WDID:** 6505529  
**Data Source:** DWR

**Location Number:** SB00204829CB  
**USGS Site ID:**  
**Applicant/Contact:** SEEDORF BROTHERS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1750 S	30 W		NW	SW	29	2.0 N	48.0 W	S	689578.5	4442186.7	Spotted from section lines

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

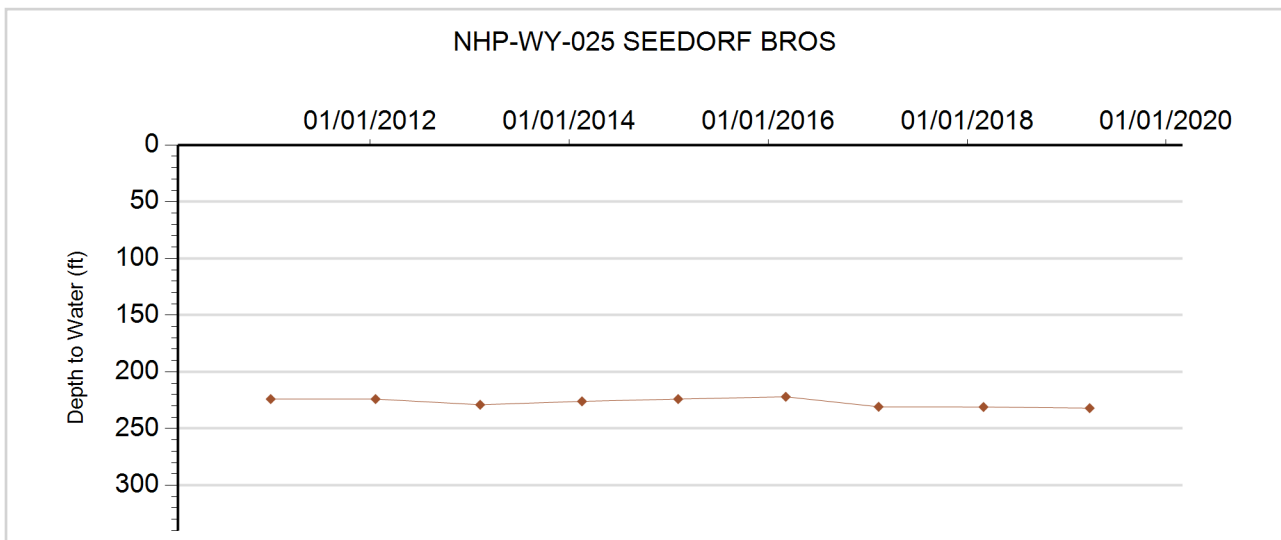
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2019	232.00	3948.00	-1.00
03/02/2018	231.00	3949.00	-0.20
02/10/2017	230.80	3949.20	-8.80
03/06/2016	222.00	3958.00	2.00
02/05/2015	224.00	3956.00	2.00
02/17/2014	226.00	3954.00	3.00
02/08/2013	229.00	3951.00	-5.00
01/21/2012	224.00	3956.00	0.00
01/01/2011	224.00	3956.00	

**Construction Information**

Surface Elevation (ft): 4180.00  
 Well Depth (ft): 340.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/2011    End Date: 03/27/2019  
 Number of Measurements: 9





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-026 HARPER BROS  
**Permit Number:** 11531-F  
**WDID:** 6506609  
**Data Source:** DWR

**Location Number:** SB00204836AC  
**USGS Site ID:**  
**Applicant/Contact:** HARPER BROTHERS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1380 N	2610 E		SW	NE	36	2.0 N	48.0 W	S	696819.9	4441422.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

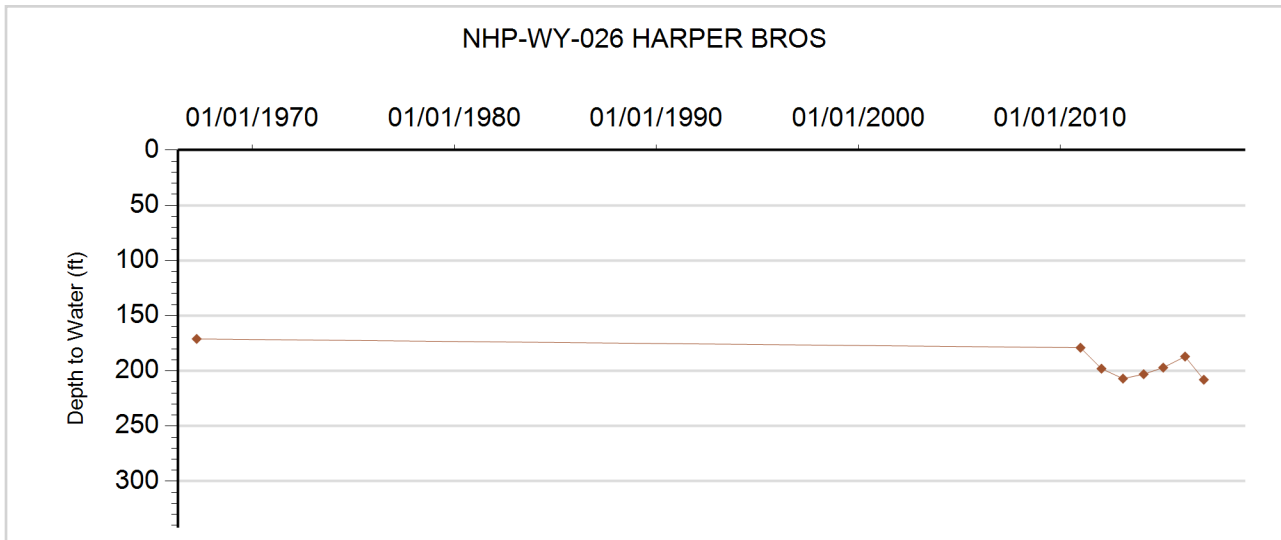
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2018			
02/09/2017	208.00	3897.00	-21.00
03/06/2016	187.00	3918.00	10.00
02/05/2015	197.00	3908.00	6.00
02/17/2014	203.00	3902.00	4.00
02/08/2013	207.00	3898.00	-9.00
01/15/2012	198.00	3907.00	-19.00
01/01/2011	179.00	3926.00	-8.00
04/01/1967	171.00	3934.00	

**Construction Information**

Surface Elevation (ft): 4105.00  
 Well Depth (ft): 342.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 240  
 Depth to Bottom of Perforated Casing (ft): 342  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/01/1967    End Date: 03/27/2018  
 Number of Measurements: 9





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-027 WARREN 13543-F  
**Permit Number:** 13543-F  
**WDID:** 6505435  
**Data Source:** DWR

**Location Number:** SB00204901BC  
**USGS Site ID:**  
**Applicant/Contact:** WARREN DONALD S

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2756 S	99 W		SW	NW	1	2.0 N	49.0 W	S	686267.1	4448867.0	Digitized

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

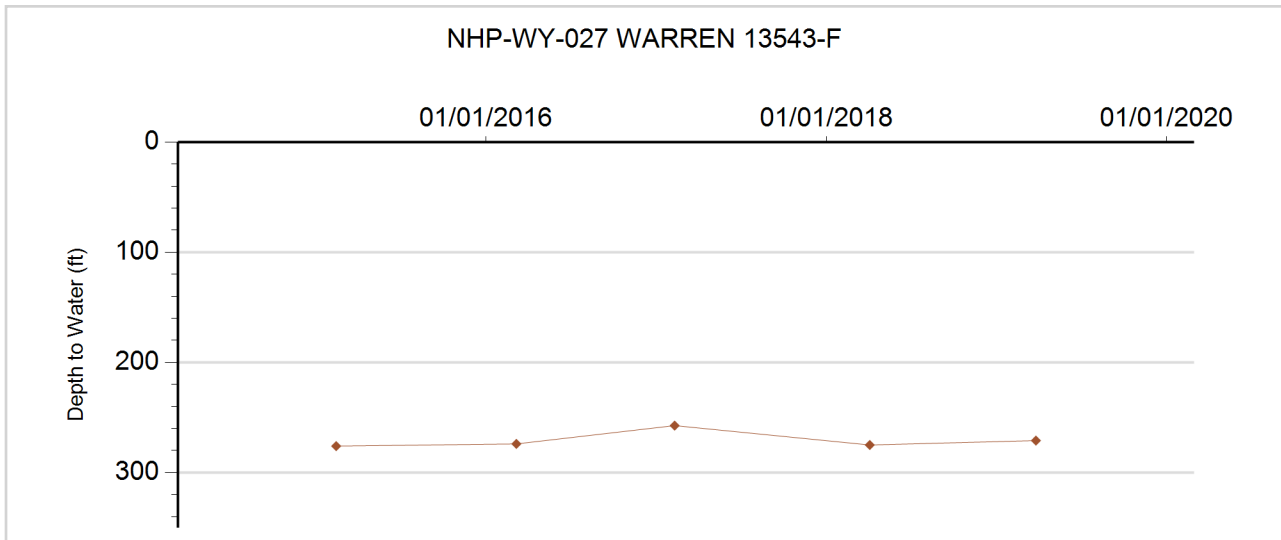
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2019	271.00	3939.00	4.00
04/04/2018	275.00	3935.00	-17.60
02/09/2017	257.40	3952.60	16.60
03/06/2016	274.00	3936.00	2.00
02/13/2015	276.00	3934.00	

**Construction Information**

Surface Elevation (ft):                      4210.00  
 Well Depth (ft):                                350.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        278  
 Depth to Bottom of Perforated Casing (ft):    350  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/13/2015    End Date: 03/27/2019  
 Number of Measurements: 5





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-028 HAMRICK, F.  
**Permit Number:** 6846-FP  
**WDID:** 6505243  
**Data Source:** DWR

**Location Number:** SB00204905DA  
**USGS Site ID:**  
**Applicant/Contact:** HAMRICK FRANCIS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1980 S	990 E		NE	SE	5	2.0 N	49.0 W	S	681053.4	4448634.2	Spotted from section lines

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

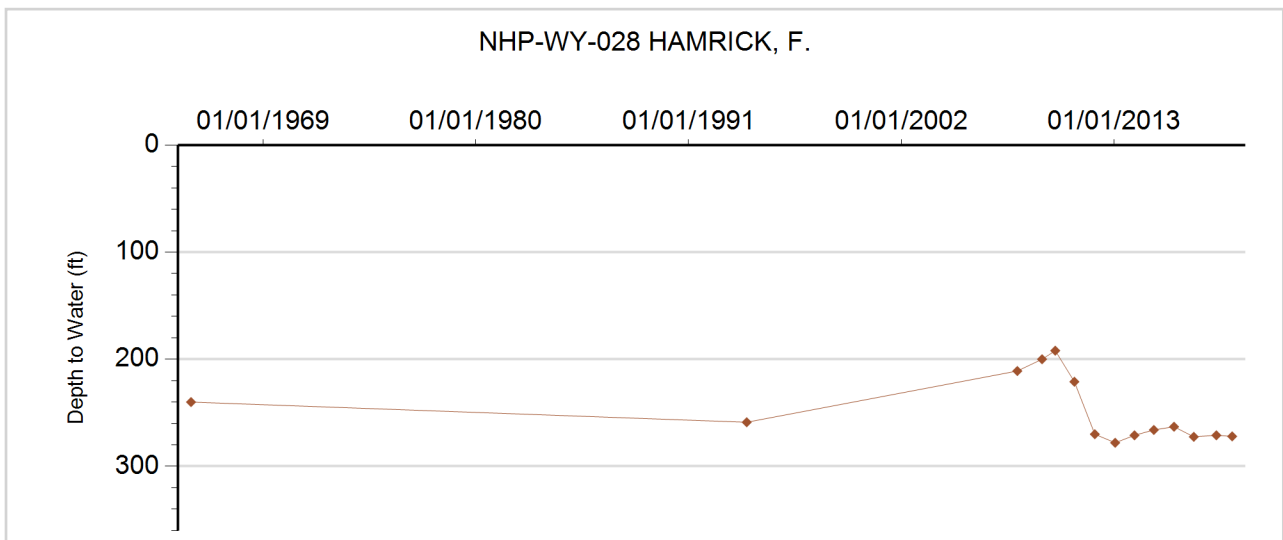
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/11/2019	272.00	3977.00	-1.00
04/17/2018	271.00	3978.00	1.40
02/15/2017	272.40	3976.60	-9.40
02/08/2016	263.00	3986.00	3.00
01/23/2015	266.00	3983.00	5.00
01/23/2014	271.00	3978.00	7.00
01/23/2013	278.00	3971.00	-8.00
01/04/2012	270.00	3979.00	-49.00
12/14/2010	221.00	4028.00	-29.00
12/18/2009	192.00	4057.00	8.00

**Construction Information**

Surface Elevation (ft):                      4249.00  
 Well Depth (ft):                                360.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      250  
 Depth to Bottom of Perforated Casing (ft):                      311  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 04/10/1965    End Date: 02/11/2019  
 Number of Measurements: 14





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-029 WARREN FARMS  
**Permit Number:** 13544-F  
**WDID:** 6505436  
**Data Source:** DWR

**Location Number:** SB00204911BA  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	NW	11	2.0 N	49.0 W	S	685532.0	4448022.0	GPS

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

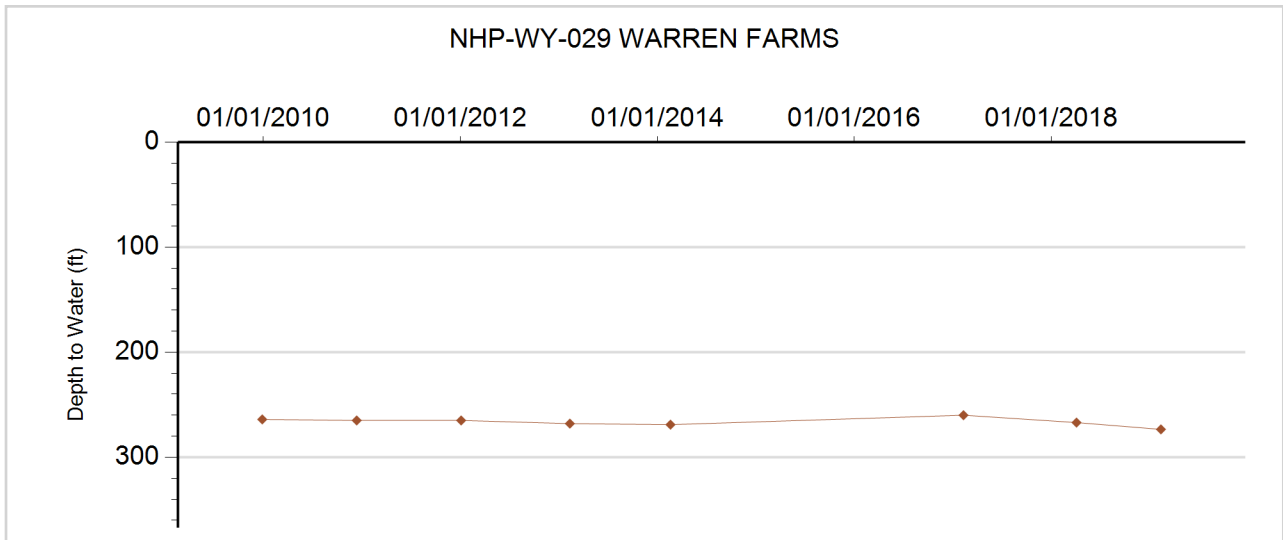
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/11/2019	273.50	3951.50	-6.50
04/04/2018	267.00	3958.00	-7.00
02/09/2017	260.00	3965.00	9.00
02/19/2014	269.00	3956.00	-1.00
02/11/2013	268.00	3957.00	-3.00
01/05/2012	265.00	3960.00	0.00
12/14/2010	265.00	3960.00	-1.00
12/29/2009	264.00	3961.00	

**Construction Information**

Surface Elevation (ft): 4225.00  
 Well Depth (ft): 367.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 277  
 Depth to Bottom of Perforated Casing (ft): 367  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/29/2009    End Date: 02/11/2019  
 Number of Measurements: 8







**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-030 GOEGLEIN, C.  
**Permit Number:** 15171-F  
**WDID:** 6506532  
**Data Source:** DWR

**Location Number:** SB00204913DCA  
**USGS Site ID:** 400809102480101  
**Applicant/Contact:** GOEGLEIN HENRY J

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1104 S	3477 W	NE	SW	SE	13	2.0 N	49.0 W	S	687361.3	4445150.5	User supplied

Division: 1      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

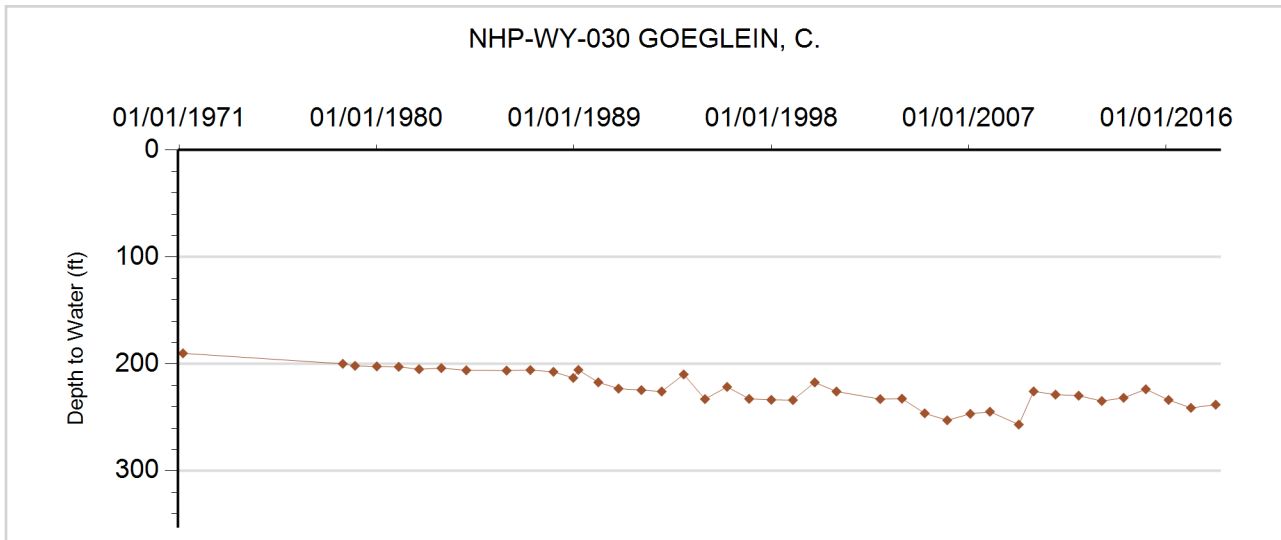
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/04/2018	238.00	3949.00	3.00
02/15/2017	241.00	3946.00	-7.40
02/09/2016	233.60	3953.40	-10.00
01/27/2015	223.60	3963.40	8.00
01/23/2014	231.60	3955.40	3.00
01/23/2013	234.60	3952.40	-5.00
01/05/2012	229.60	3957.40	-1.00
12/15/2010	228.60	3958.40	-3.00
12/16/2009	225.60	3961.40	31.00
04/13/2009	256.60	3930.40	-12.00

**Construction Information**

Surface Elevation (ft): 4187.00  
 Well Depth (ft): 353.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 273  
 Depth to Bottom of Perforated Casing (ft): 353  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/09/1971    End Date: 04/04/2018  
 Number of Measurements: 41





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-031 CORMAN, EDWARD  
**Permit Number:** 11953-F  
**WDID:** 6507267  
**Data Source:** DWR

**Location Number:** SB00204920BAB  
**USGS Site ID:** 400756102530201  
**Applicant/Contact:** CORMAN EDWARD R

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
698 N	1318 W	NW	NW	NW	20	2.0 N	49.0 W	S	680246.9	4444576.5	User supplied

Division: 1                    District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

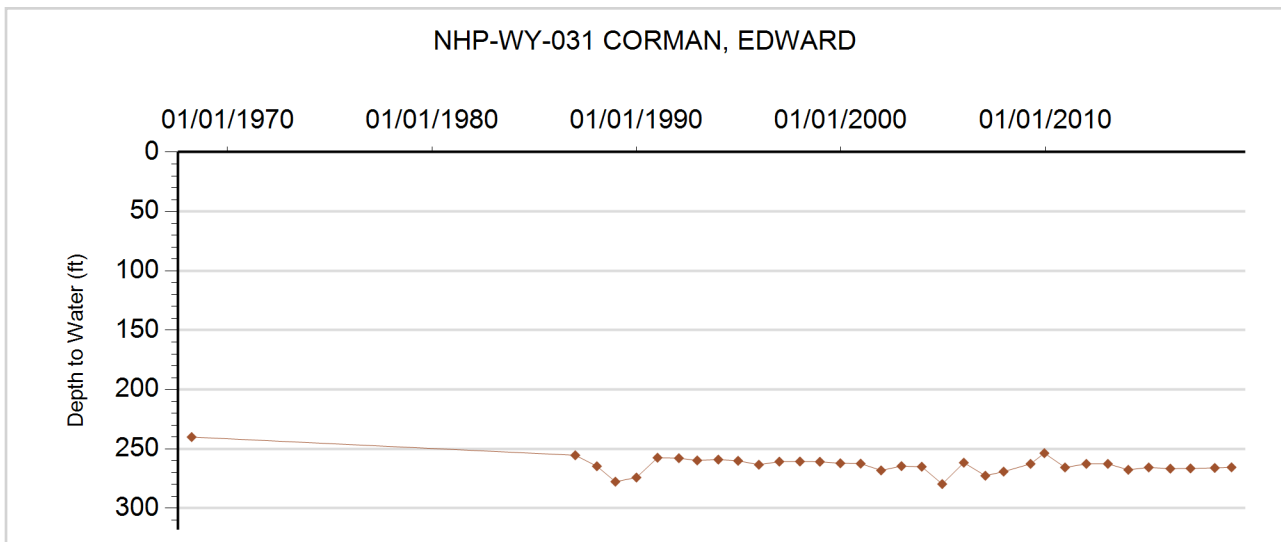
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/11/2019	265.50	4010.46	0.50
04/17/2018	266.00	4009.96	0.40
02/08/2017	266.40	4009.56	0.20
02/13/2016	266.60	4009.36	-1.00
01/23/2015	265.60	4010.36	2.00
01/23/2014	267.60	4008.36	-5.00
01/23/2013	262.60	4013.36	0.00
01/04/2012	262.60	4013.36	3.00
12/20/2010	265.60	4010.36	-12.00
12/16/2009	253.60	4022.36	9.00

**Construction Information**

Surface Elevation (ft): 4275.96  
 Well Depth (ft): 318.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 288  
 Depth to Bottom of Perforated Casing (ft): 318  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/01/1968    End Date: 02/11/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-032 BUELTELL, DONALD  
**Permit Number:** 9056-FP  
**WDID:** 6505341  
**Data Source:** DWR

**Location Number:** SB00204932AA  
**USGS Site ID:**  
**Applicant/Contact:** DONALD D. BUELTELL

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1320 N	1650 E		SW	NE	32	2.0 N	49.0 W	S	681070.3	4441139.7	Spotted from section lines

Division: 1                      District: 65  
 County:                        WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

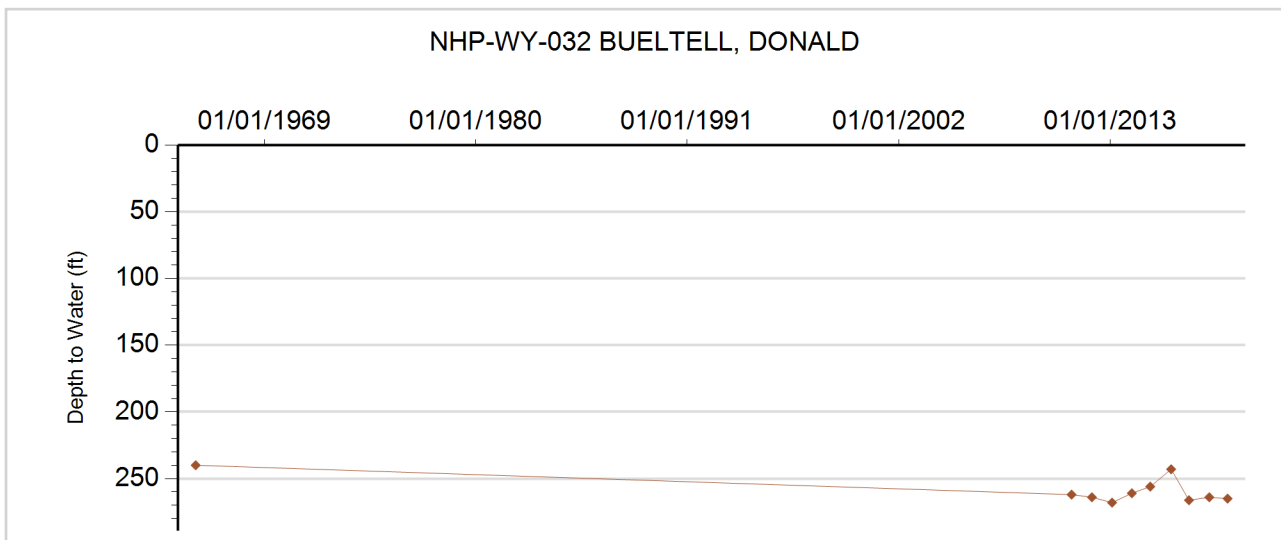
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/11/2019	265.00	4005.00	-1.00
03/02/2018	264.00	4006.00	2.20
02/08/2017	266.20	4003.80	-23.20
03/06/2016	243.00	4027.00	13.00
02/04/2015	256.00	4014.00	5.00
02/18/2014	261.00	4009.00	7.00
02/08/2013	268.00	4002.00	-4.00
01/21/2012	264.00	4006.00	-2.00
01/01/2011	262.00	4008.00	-22.00
06/07/1965	240.00	4030.00	

**Construction Information**

Surface Elevation (ft):                      4270.00  
 Well Depth (ft):                                289.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      159  
 Depth to Bottom of Perforated Casing (ft):                      289  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 06/07/1965    End Date: 02/11/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-033 KIT ROBERTSON  
**Permit Number:** 10663-FP  
**WDID:** 6507174  
**Data Source:** DWR

**Location Number:** SB00204935BB  
**USGS Site ID:**  
**Applicant/Contact:** KIT ROBERTSON

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
59 N	327 W		NW	NW	35	2.0 N	49.0 W	S	684893.2	4441573.5	Digitized

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

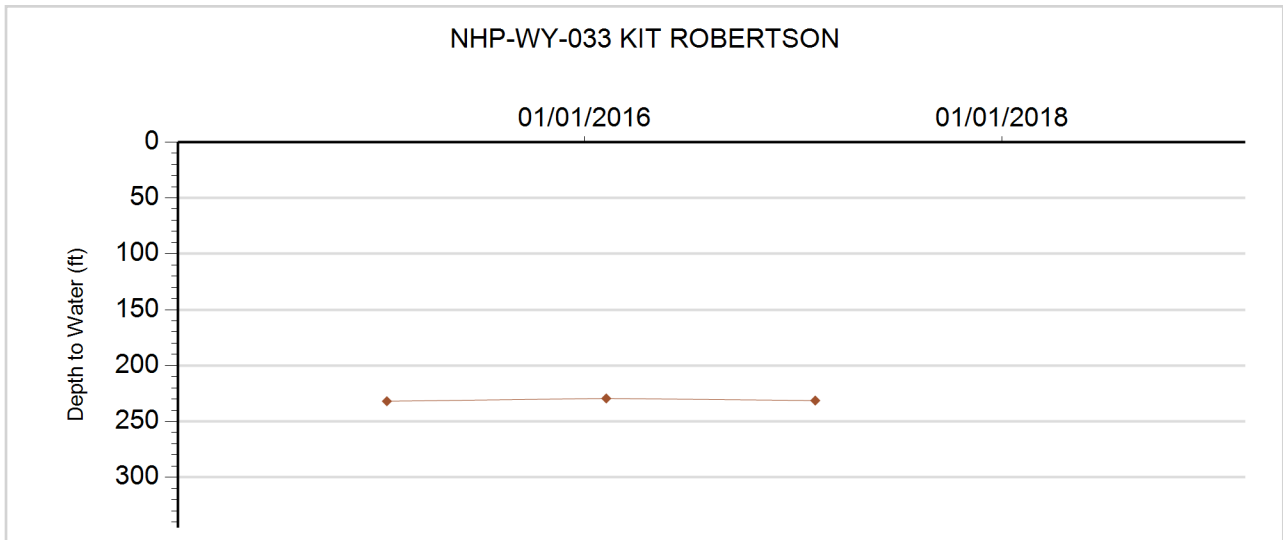
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018			
02/08/2017	231.30	4003.70	-1.90
02/08/2016	229.40	4005.60	2.50
01/20/2015	231.90	4003.10	

**Construction Information**

Surface Elevation (ft):                                  4235.00  
 Well Depth (ft):    345.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                  306  
 Depth to Bottom of Perforated Casing (ft):              345  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/20/2015    End Date: 03/02/2018  
 Number of Measurements: 4





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-034 PATTERSON, LONNY  
**Permit Number:** 4162-FP  
**WDID:** 6506135  
**Data Source:** DWR

**Location Number:** SB00205015ADD  
**USGS Site ID:** 400830102565000  
**Applicant/Contact:** BOE LEWIS GERALD JR. & DARLENE A.

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3268 S	491 E	SE	SE	NE	15	2.0 N	50.0 W	S	674822.0	4445683.2	User supplied

Division: 1                      District: 65  
 County:                        WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

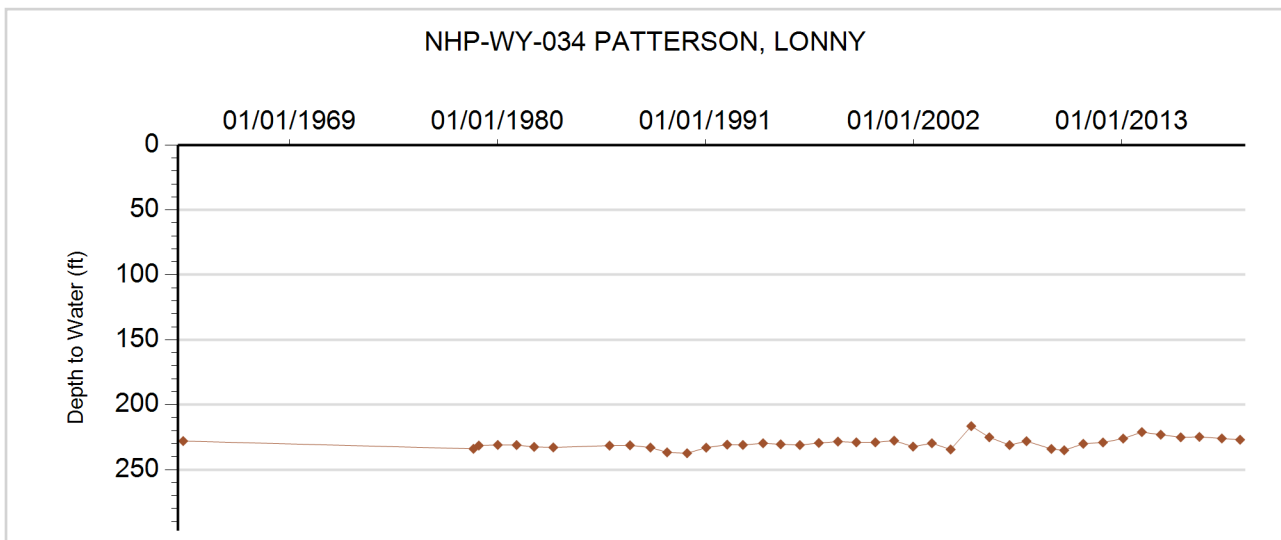
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/03/2019	227.00	4117.68	-1.00
04/17/2018	226.00	4118.68	-1.20
02/07/2017	224.80	4119.88	0.30
02/13/2016	225.10	4119.58	-2.00
01/23/2015	223.10	4121.58	-2.00
01/23/2014	221.10	4123.58	5.00
01/28/2013	226.10	4118.58	3.00
01/04/2012	229.10	4115.58	1.00
12/20/2010	230.10	4114.58	5.00
12/16/2009	235.10	4109.58	-1.00

**Construction Information**

Surface Elevation (ft):                      4344.68  
 Well Depth (ft):                                297.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      232  
 Depth to Bottom of Perforated Casing (ft):                      297  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 05/26/1963    End Date: 04/03/2019  
 Number of Measurements: 41





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-035 CORMAN, ED  
**Permit Number:** 12863-F  
**WDID:** 6507268  
**Data Source:** DWR

**Location Number:** SB00205024DAD2  
**USGS Site ID:**  
**Applicant/Contact:** CORMAN EDWARD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NE	SE	24	2.0 N	50.0 W	S	678044.5	4443741.5	Spotted from quarters

Division: 1                      District: 65  
 County:                        WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

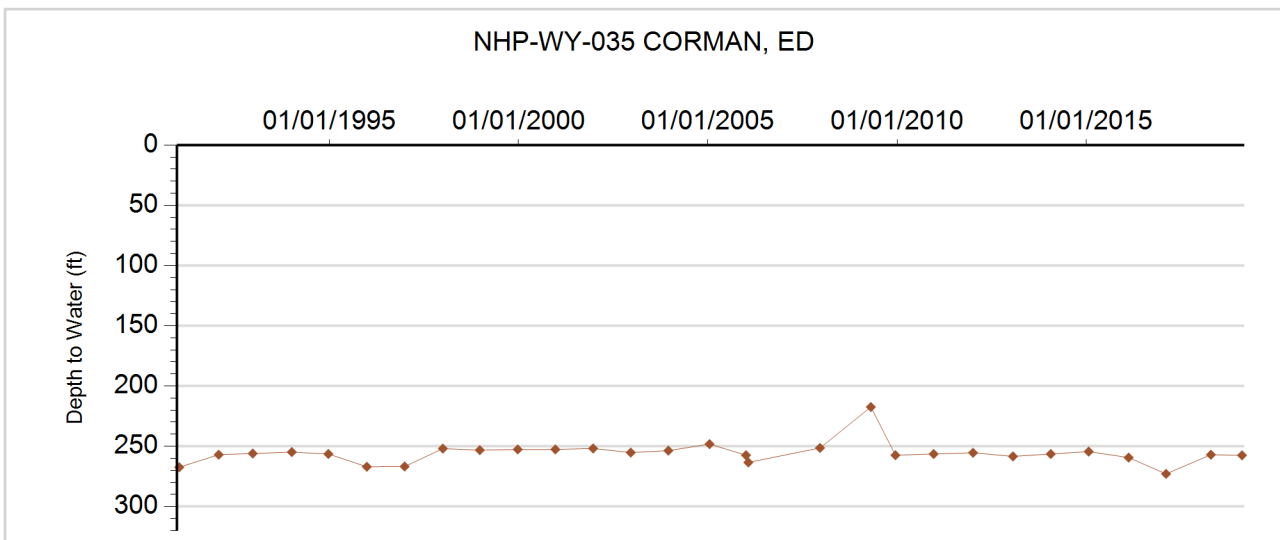
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/11/2019	257.50	4050.50	-0.50
04/17/2018	257.00	4051.00	15.90
02/08/2017	272.90	4035.10	-13.50
02/13/2016	259.40	4048.60	-5.00
01/24/2015	254.40	4053.60	2.00
01/23/2014	256.40	4051.60	2.00
01/23/2013	258.40	4049.60	-3.00
01/04/2012	255.40	4052.60	1.00
12/20/2010	256.40	4051.60	1.00
12/16/2009	257.40	4050.60	-40.00

**Construction Information**

Surface Elevation (ft):                      4308.00  
 Well Depth (ft):                                320.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      275  
 Depth to Bottom of Perforated Casing (ft):                      325  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/14/1991    End Date: 02/11/2019  
 Number of Measurements: 29





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-036 GARY WHITEHEAD  
**Permit Number:** 10604-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00304617BB  
**USGS Site ID:**  
**Applicant/Contact:** WARD ALFRED & SON

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
659 N	660 W		NW	NW	17	3.0 N	46.0 W	S	708878.6	4456570.8	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

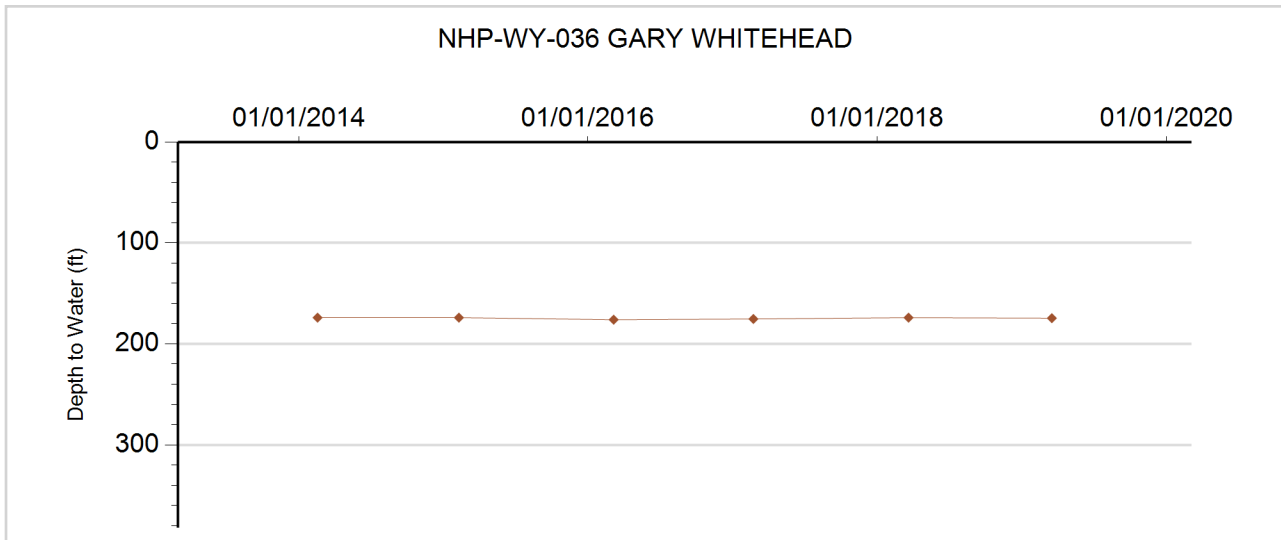
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/18/2019	174.50	3765.50	-0.50
03/21/2018	174.00	3766.00	1.30
02/22/2017	175.30	3764.70	0.70
03/06/2016	176.00	3764.00	-2.00
02/09/2015	174.00	3766.00	0.00
02/17/2014	174.00	3766.00	

**Construction Information**

Surface Elevation (ft): 3940.00  
 Well Depth (ft): 382.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/17/2014    End Date: 03/18/2019  
 Number of Measurements: 6





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-037 MONK GILBERT DALE  
**Permit Number:** 19236-F  
**WDID:** 6506971  
**Data Source:** DWR

**Location Number:** SB00304630CB  
**USGS Site ID:**  
**Applicant/Contact:** MONK GILBERT DALE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3993 N	1298 W		NW	SW	30	3.0 N	46.0 W	S	707566.1	4452256.7	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

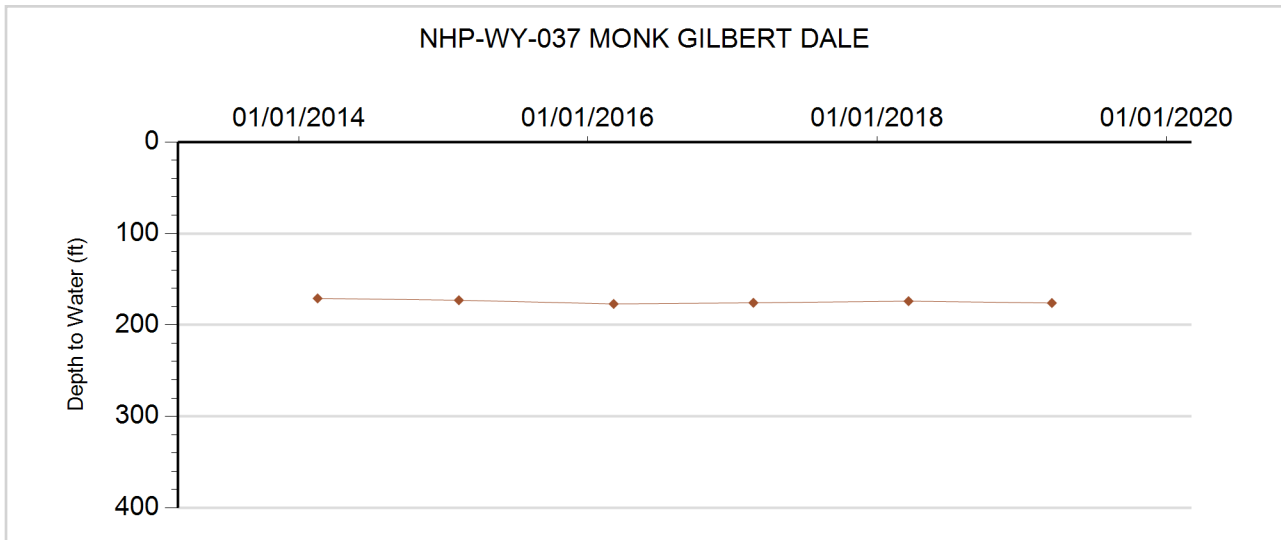
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/18/2019	176.00	3784.00	-2.00
03/21/2018	174.00	3786.00	1.80
02/22/2017	175.80	3784.20	1.20
03/06/2016	177.00	3783.00	-4.00
02/09/2015	173.00	3787.00	-2.00
02/17/2014	171.00	3789.00	

**Construction Information**

Surface Elevation (ft): 3960.00  
 Well Depth (ft): 400.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/17/2014    End Date: 03/18/2019  
 Number of Measurements: 6







**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-038 MEIS, R.  
**Permit Number:** 11626-FP  
**WDID:** 6505065  
**Data Source:** DWR

**Location Number:** SB00304630DDB  
**USGS Site ID:** 401140102330000  
**Applicant/Contact:** KINCHELOE CHESTER

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3973 N	4044 W	NW	NW	SE	30	3.0 N	46.0 W	S	708402.0	4452305.0	Digitized

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

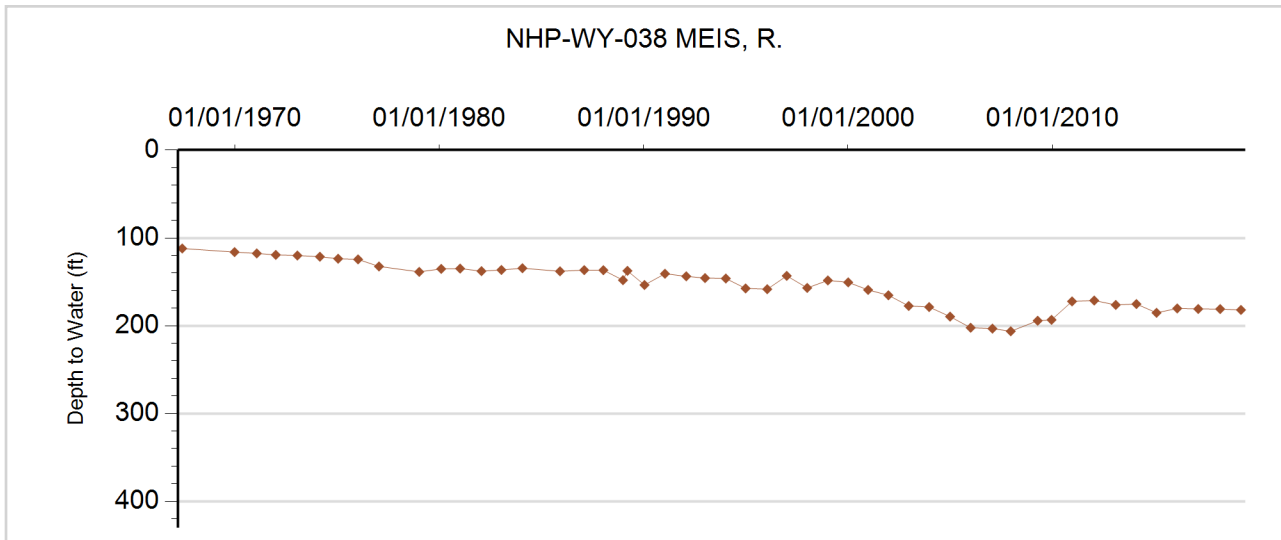
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2019	182.00	3777.73	-1.00
03/21/2018	181.00	3778.73	-0.10
02/22/2017	180.90	3778.83	-0.60
02/13/2016	180.30	3779.43	5.00
02/08/2015	185.30	3774.43	-10.00
02/13/2014	175.30	3784.43	1.00
02/09/2013	176.30	3783.43	-5.00
01/21/2012	171.30	3788.43	1.00
12/20/2010	172.30	3787.43	21.00
12/18/2009	193.30	3766.43	1.00

**Construction Information**

Surface Elevation (ft): 3959.73  
 Well Depth (ft): 430.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 260  
 Depth to Bottom of Perforated Casing (ft): 430  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/01/1967    End Date: 03/28/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-039 MEKELBURG, DENIS E.  
**Permit Number:** 9140-F  
**WDID:** 6506109  
**Data Source:** DWR

**Location Number:** SB00304712DBD  
**USGS Site ID:** 401420102340000  
**Applicant/Contact:** MEKELBERG STANLEY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3739 N	3828 W	SE	NW	SE	12	3.0 N	47.0 W	S	706572.6	4457161.1	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

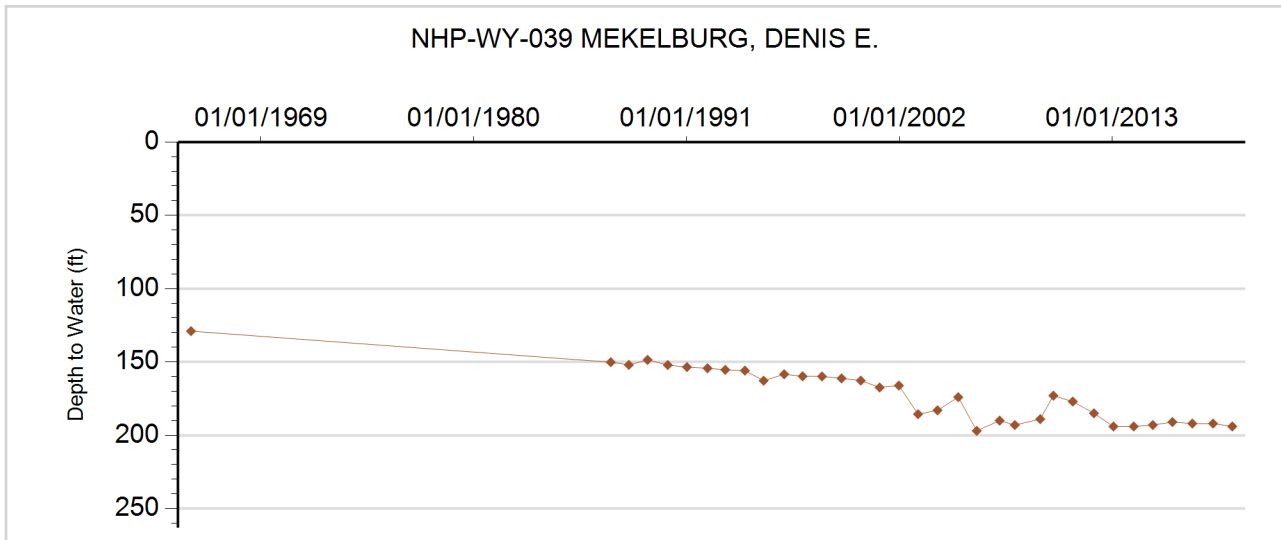
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/18/2019	194.00	3770.74	-2.00
03/21/2018	192.00	3772.74	0.00
02/22/2017	192.00	3772.74	-1.00
02/13/2016	191.00	3773.74	2.00
02/08/2015	193.00	3771.74	1.00
02/13/2014	194.00	3770.74	0.00
01/25/2013	194.00	3770.74	-9.00
01/23/2012	185.00	3779.74	-8.00
12/20/2010	177.00	3787.74	-4.00
12/18/2009	173.00	3791.74	16.00

**Construction Information**

Surface Elevation (ft): 3964.74  
 Well Depth (ft): 263.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 203  
 Depth to Bottom of Perforated Casing (ft): 263  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/23/1965    End Date: 03/18/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-040 BAUCKE, LARRY  
**Permit Number:** 12564-F  
**WDID:** 6505312  
**Data Source:** DWR

**Location Number:** SB00304717C  
**USGS Site ID:**  
**Applicant/Contact:** FUERST CHARLES E

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	SW	17	3.0 N	47.0 W	S	699372.0	4455194.1	Spotted from quarters

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

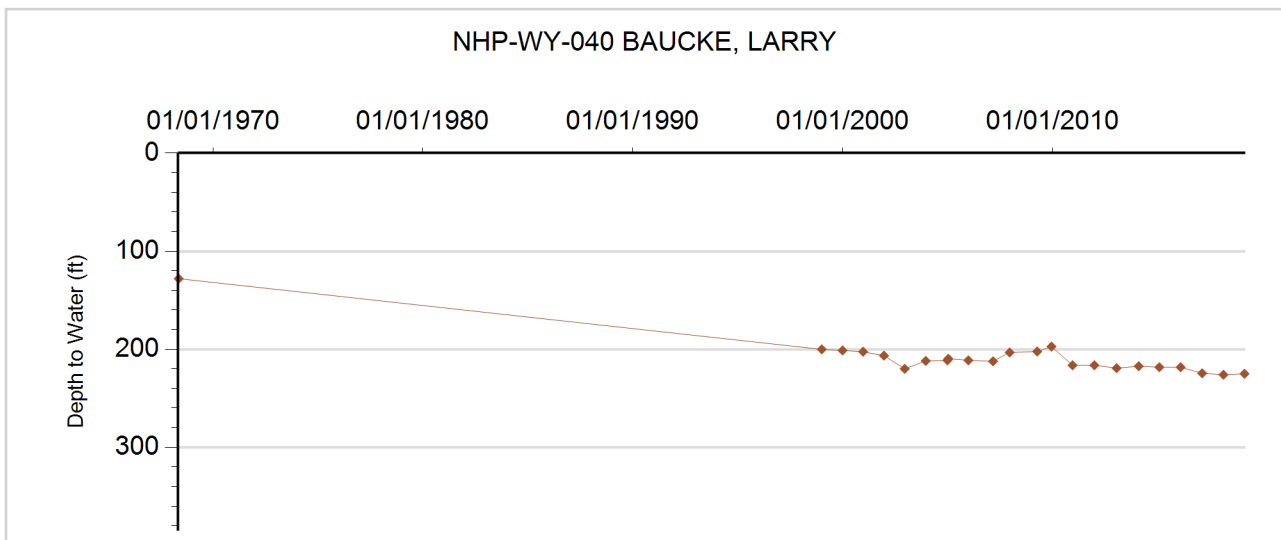
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2019	225.00	3817.00	1.00
02/27/2018	226.00	3816.00	-1.50
02/21/2017	224.50	3817.50	-6.20
02/13/2016	218.30	3823.70	0.00
02/07/2015	218.30	3823.70	-1.00
02/13/2014	217.30	3824.70	2.00
01/25/2013	219.30	3822.70	-3.00
01/04/2012	216.30	3825.70	0.00
12/20/2010	216.30	3825.70	-19.00
12/18/2009	197.30	3844.70	5.00

**Construction Information**

Surface Elevation (ft): 4042.00  
 Well Depth (ft): 385.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 225  
 Depth to Bottom of Perforated Casing (ft): 385  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/17/1968    End Date: 02/28/2019  
 Number of Measurements: 23





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-041 HICKMAN, CLAIR  
**Permit Number:** 6358-FP  
**WDID:** 6506399  
**Data Source:** DWR

**Location Number:** SB00304719CDB  
**USGS Site ID:** 401240102403000  
**Applicant/Contact:** CLAIR HICKMAN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1069 S	1281 W	NW	SW	SW	19	3.0 N	47.0 W	S	697777.4	4453469.2	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

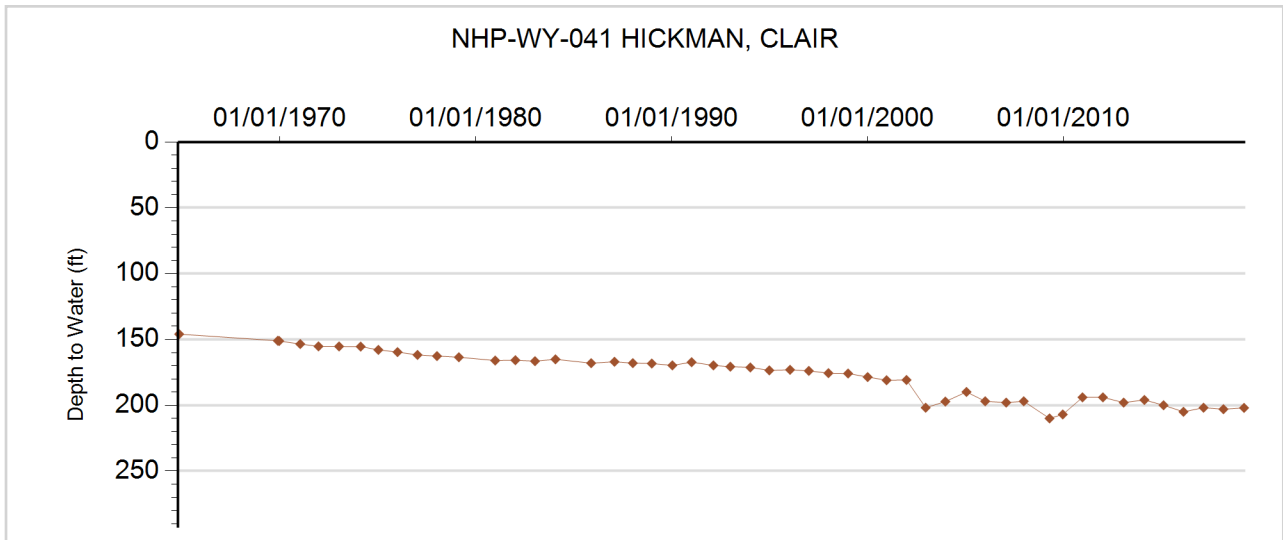
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/18/2019	202.00	3851.78	1.00
02/27/2018	203.00	3850.78	-1.10
02/21/2017	201.90	3851.88	3.10
02/13/2016	205.00	3848.78	-5.00
02/07/2015	200.00	3853.78	-4.00
02/16/2014	196.00	3857.78	2.00
01/25/2013	198.00	3855.78	-4.00
01/04/2012	194.00	3859.78	0.00
12/20/2010	194.00	3859.78	13.00
12/18/2009	207.00	3846.78	3.00

**Construction Information**

Surface Elevation (ft): 4053.78  
 Well Depth (ft): 293.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 11/19/1964    End Date: 03/18/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-042 MEIS, R.  
**Permit Number:** 10900-FP  
**WDID:** 6505126  
**Data Source:** DWR

**Location Number:** SB00304724CCA  
**USGS Site ID:** 401240102345000  
**Applicant/Contact:** REESE BERT C & KINCHELOE CHESTER

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1318 S	1361 W	NE	SW	SW	24	3.0 N	47.0 W	S	705909.0	4453831.0	Digitized

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

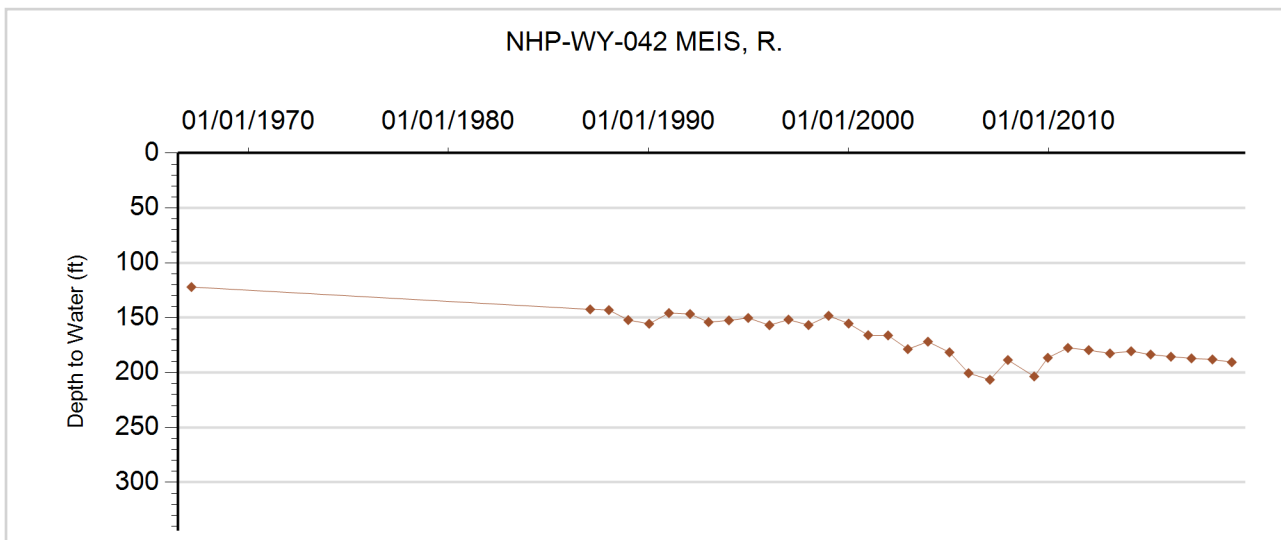
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2019	190.50	3778.24	-2.50
03/12/2018	188.00	3780.74	-1.00
02/21/2017	187.00	3781.74	-1.50
02/13/2016	185.50	3783.24	-2.00
02/07/2015	183.50	3785.24	-3.00
02/16/2014	180.50	3788.24	2.00
01/25/2013	182.50	3786.24	-3.00
01/04/2012	179.50	3789.24	-2.00
12/20/2010	177.50	3791.24	9.00
12/18/2009	186.50	3782.24	17.00

**Construction Information**

Surface Elevation (ft): 3968.74  
 Well Depth (ft): 344.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 270  
 Depth to Bottom of Perforated Casing (ft): 344  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/01/1967    End Date: 02/28/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-043 MCCASLAND, D.  
**Permit Number:** 11246-F  
**WDID:** 6506199  
**Data Source:** DWR

**Location Number:** SB00304735CCA  
**USGS Site ID:** 401050102360000  
**Applicant/Contact:** MEKELBURG MILTON

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3965 N	1313 W	NE	NW	SW	35	3.0 N	47.0 W	S	704367.0	4450544.0	Digitized

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

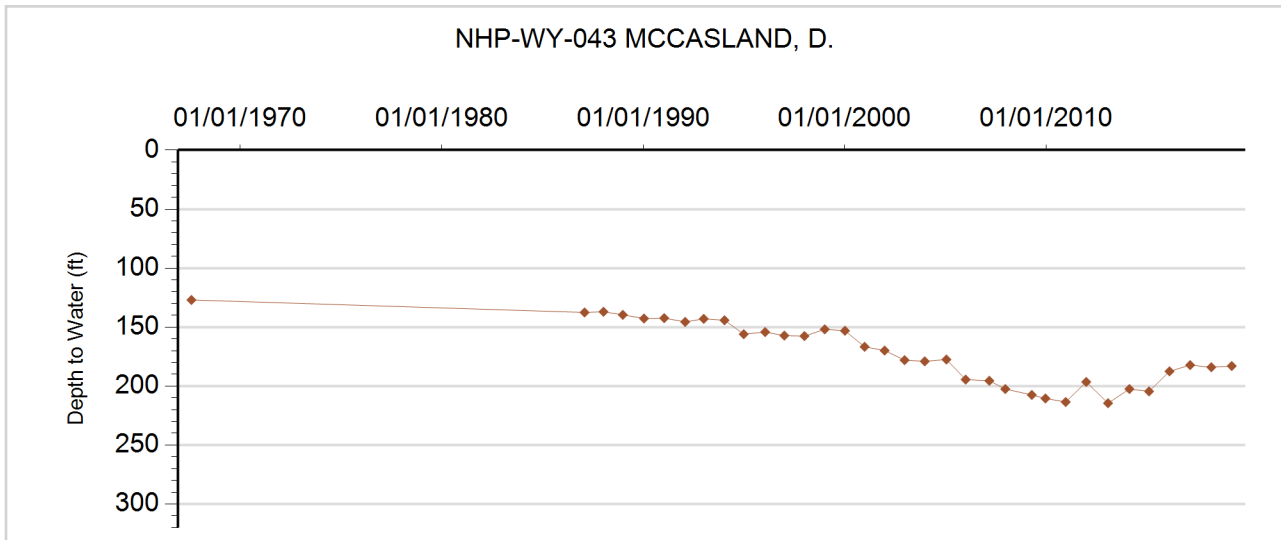
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/18/2019	183.00	3807.74	1.00
03/12/2018	184.00	3806.74	-1.80
02/21/2017	182.20	3808.54	5.30
02/13/2016	187.50	3803.24	17.00
02/08/2015	204.50	3786.24	-2.00
02/16/2014	202.50	3788.24	12.00
01/25/2013	214.50	3776.24	-18.00
12/27/2011	196.50	3794.24	17.00
12/20/2010	213.50	3777.24	-3.00
12/17/2009	210.50	3780.24	-3.00

**Construction Information**

Surface Elevation (ft): 3990.74  
 Well Depth (ft): 320.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 240  
 Depth to Bottom of Perforated Casing (ft): 320  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/01/1967    End Date: 03/18/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-044 BUSHNER 4459-RFP  
**Permit Number:** 4459-RFP  
**WDID:** 6505298  
**Data Source:** DWR

**Location Number:** SB00304802AD  
**USGS Site ID:**  
**Applicant/Contact:** BUSHNER B TRENT & VICKIE J

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3690 S	49 E		SE	NE	2	3.0 N	48.0 W	S	695603.8	4459036.7	Digitized

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

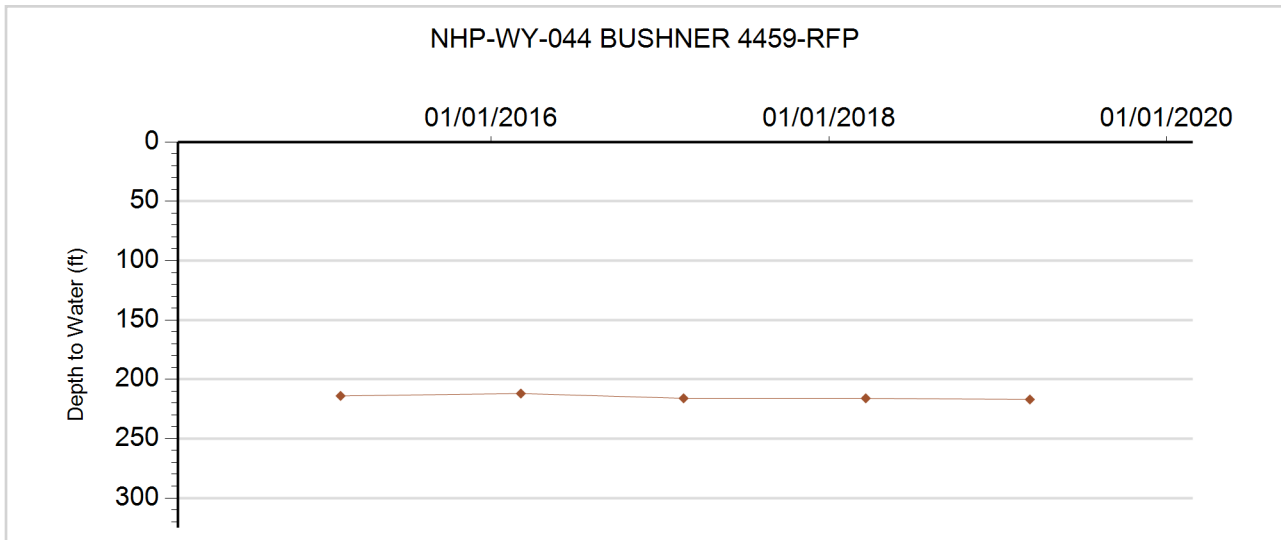
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	217.00	3849.00	-1.00
03/22/2018	216.00	3850.00	0.00
02/21/2017	216.00	3850.00	-4.00
03/06/2016	212.00	3854.00	2.00
02/10/2015	214.00	3852.00	

**Construction Information**

Surface Elevation (ft): 4066.00  
 Well Depth (ft): 325.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/10/2015    End Date: 03/12/2019  
 Number of Measurements: 5





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-045 BOHM ROSS & BEVERLEY  
**Permit Number:** 19864-F  
**WDID:** 6506034  
**Data Source:** DWR

**Location Number:** SB00304809AB  
**USGS Site ID:**  
**Applicant/Contact:** ROSS & BEVERLEY BOHM

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1251 N	3764 W		NW	NE	9	3.0 N	48.0 W	S	692051.9	4457426.1	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

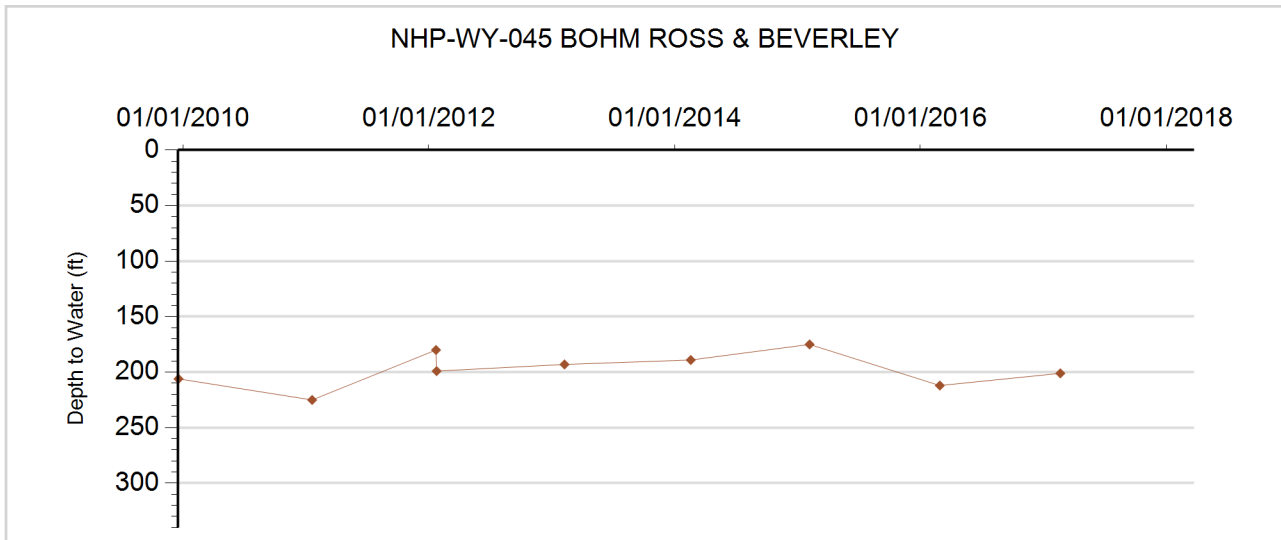
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/22/2018			
02/20/2017	201.00	3902.00	11.00
02/28/2016	212.00	3891.00	-37.00
02/06/2015	175.00	3928.00	14.00
02/18/2014	189.00	3914.00	4.00
02/08/2013	193.00	3910.00	6.00
01/25/2012	199.00	3904.00	-19.00
01/23/2012	180.00	3923.00	45.00
01/20/2011	225.00	3878.00	-19.00
12/19/2009	206.00	3897.00	

**Construction Information**

Surface Elevation (ft): 4103.00  
 Well Depth (ft): 340.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/19/2009    End Date: 03/22/2018  
 Number of Measurements: 10







**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-046 RALPH CANNON  
**Permit Number:** 14701-F  
**WDID:** 6505861  
**Data Source:** DWR

**Location Number:** SB00304810DB  
**USGS Site ID:**  
**Applicant/Contact:** RALPH CANNON

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2630 S	2630 E		NW	SE	10	3.0 N	48.0 W	S	693277.7	4457012.3	Spotted from section lines

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

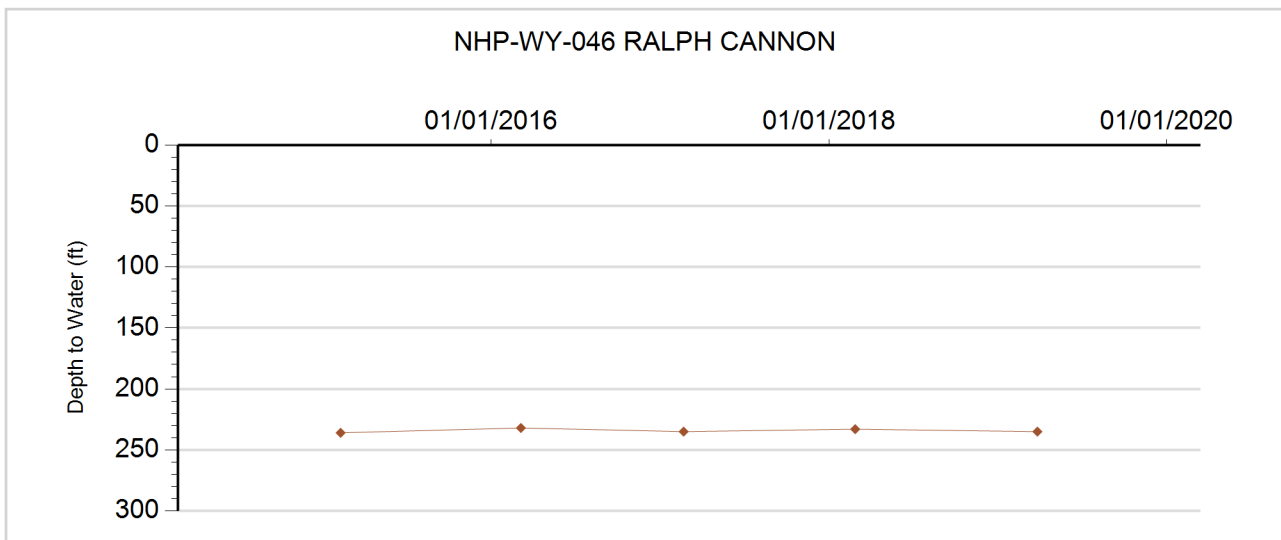
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2019	235.00	3865.00	-2.00
02/27/2018	233.00	3867.00	2.00
02/21/2017	235.00	3865.00	-3.00
03/06/2016	232.00	3868.00	4.00
02/10/2015	236.00	3864.00	

**Construction Information**

Surface Elevation (ft): 4100.00  
 Well Depth (ft): 300.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 244  
 Depth to Bottom of Perforated Casing (ft): 300  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/10/2015    End Date: 03/28/2019  
 Number of Measurements: 5





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-047 BUSHNER, FREDRICK W  
**Permit Number:** 16736-F  
**WDID:** 6505299  
**Data Source:** DWR

**Location Number:** SB00304817B  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1320 N	1320 W		NE	NW	17	3.0 N	48.0 W	S	689748.8	4455732.2	Spotted from section lines

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

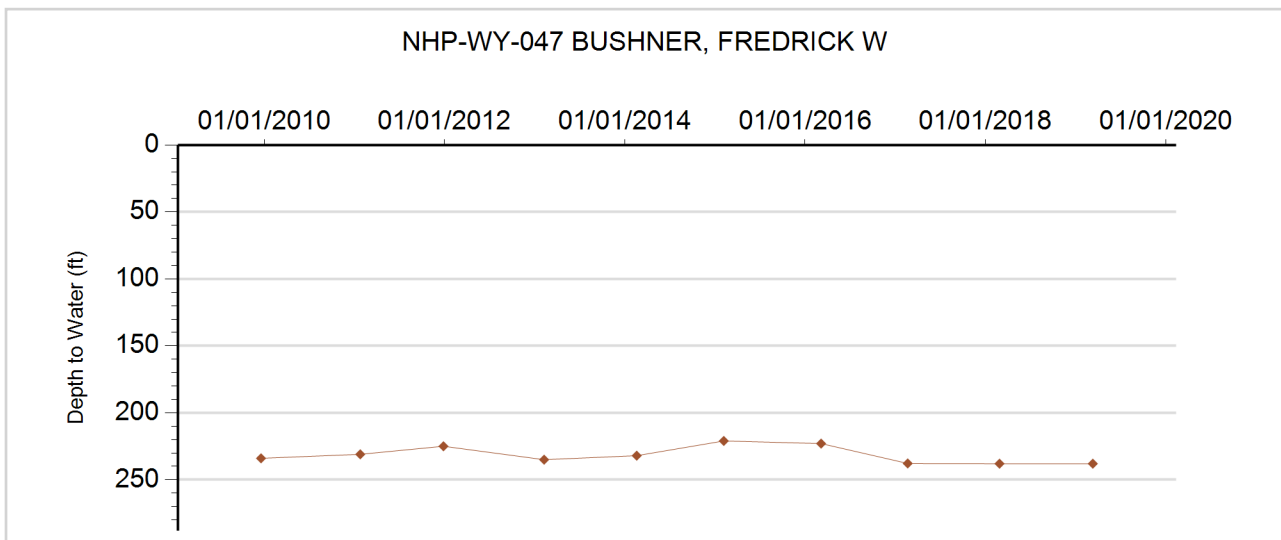
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	238.00	3894.00	0.00
02/27/2018	238.00	3894.00	-0.20
02/20/2017	237.80	3894.20	-14.80
03/06/2016	223.00	3909.00	-2.00
02/06/2015	221.00	3911.00	11.00
02/18/2014	232.00	3900.00	3.00
02/08/2013	235.00	3897.00	-10.00
12/28/2011	225.00	3907.00	6.00
01/25/2011	231.00	3901.00	3.00
12/19/2009	234.00	3898.00	

**Construction Information**

Surface Elevation (ft): 4132.00  
 Well Depth (ft): 288.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): ALL UNNAMED AQUIFERS

**Well Measurement Summary**

Start Date: 12/19/2009    End Date: 03/12/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-048 ACKERMAN, E.  
**Permit Number:** 15927-F  
**WDID:** 6506425  
**Data Source:** DWR

**Location Number:** SB00304818C  
**USGS Site ID:**  
**Applicant/Contact:** EAGLE CREEK COLORADO LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
100 S	3671 E		SE	SW	18	3.0 N	48.0 W	S	688247.0	4454509.0	Digitized

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

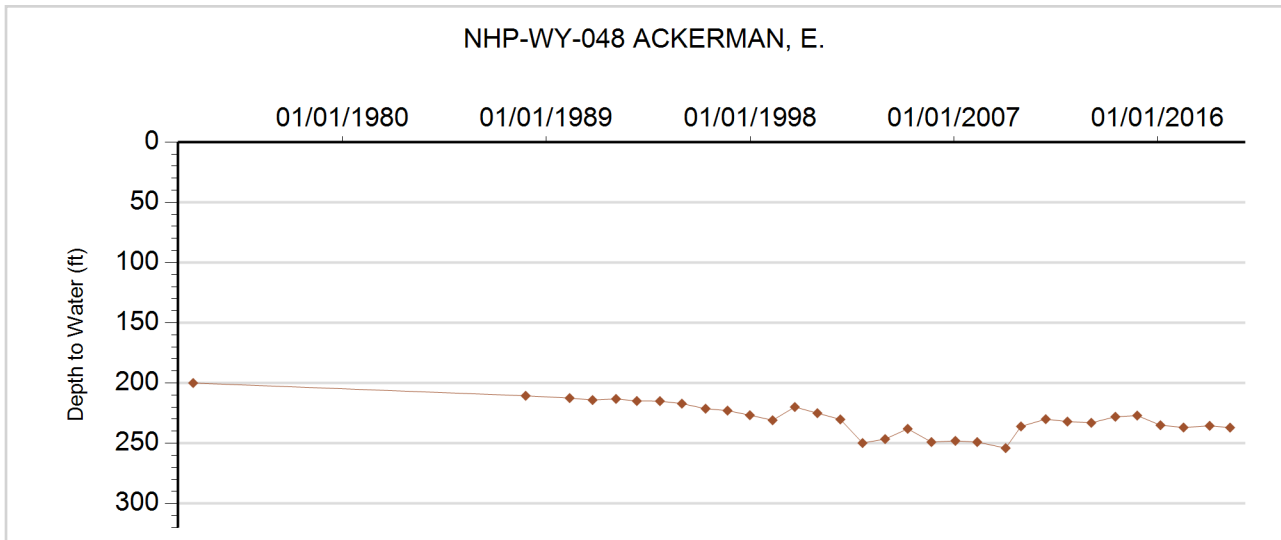
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	237.00	3912.00	-1.50
04/17/2018	235.50	3913.50	1.39
02/20/2017	236.89	3912.11	-1.89
02/13/2016	235.00	3914.00	-8.00
02/04/2015	227.00	3922.00	1.00
02/16/2014	228.00	3921.00	5.00
01/25/2013	233.00	3916.00	-1.00
01/05/2012	232.00	3917.00	-2.00
01/20/2011	230.00	3919.00	6.00
12/17/2009	236.00	3913.00	18.00

**Construction Information**

Surface Elevation (ft): 4149.00  
 Well Depth (ft): 320.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 263  
 Depth to Bottom of Perforated Casing (ft): 317  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/01/1973    End Date: 03/12/2019  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-049 WARREN, DON  
**Permit Number:** 15163-FP  
**WDID:** 6506950  
**Data Source:** DWR

**Location Number:** SB00304822D  
**USGS Site ID:**  
**Applicant/Contact:** WINDING BROOK CORP

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3837 N	109 E		NE	SE	22	3.0 N	48.0 W	S	694146.0	4453448.0	Digitized

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

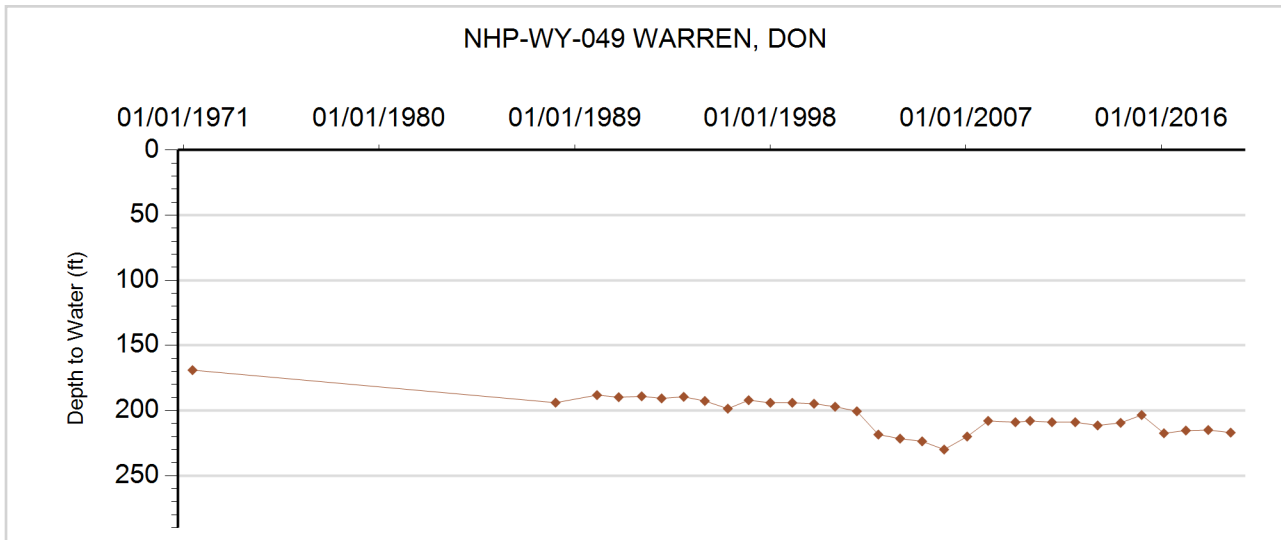
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	217.00	3876.00	-2.00
02/27/2018	215.00	3878.00	0.40
02/16/2017	215.40	3877.60	2.10
02/14/2016	217.50	3875.50	-14.00
02/04/2015	203.50	3889.50	6.00
02/16/2014	209.50	3883.50	2.00
01/25/2013	211.50	3881.50	-2.50
01/15/2012	209.00	3884.00	0.00
12/20/2010	209.00	3884.00	-1.00
12/17/2009	208.00	3885.00	1.00

**Construction Information**

Surface Elevation (ft): 4093.00  
 Well Depth (ft): 290.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 254  
 Depth to Bottom of Perforated Casing (ft): 290  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/01/1971    End Date: 03/12/2019  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-050 TRAUTMAN, E.  
**Permit Number:** 11628-FP  
**WDID:** 6506976  
**Data Source:** DWR

**Location Number:** SB00304824CBD  
**USGS Site ID:** 401230102414000  
**Applicant/Contact:** TRAUTMAN EDWARD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3947 N	3917 E	SE	NE	SW	24	3.0 N	48.0 W	S	696191.8	4453489.4	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

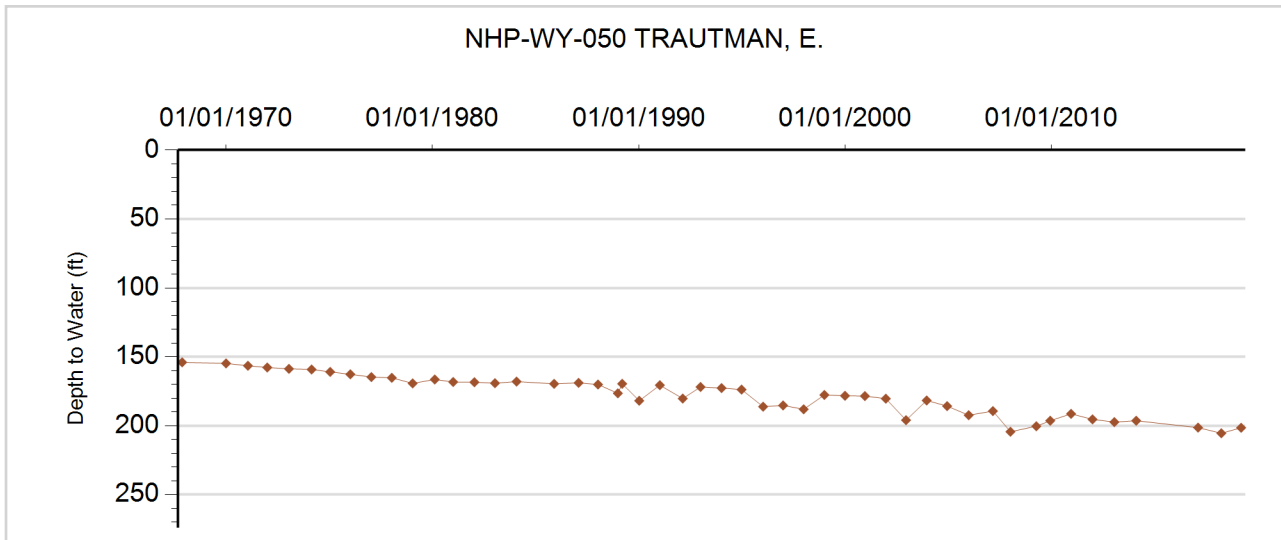
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2019	201.50	3865.28	4.00
04/04/2018	205.50	3861.28	-4.10
02/16/2017	201.40	3865.38	-5.00
02/16/2014	196.40	3870.38	1.00
01/25/2013	197.40	3869.38	-2.00
01/04/2012	195.40	3871.38	-4.00
12/20/2010	191.40	3875.38	5.00
12/17/2009	196.40	3870.38	4.00
04/14/2009	200.40	3866.38	4.00
01/12/2008	204.40	3862.38	-15.00

**Construction Information**

Surface Elevation (ft): 4066.78  
 Well Depth (ft): 274.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 170  
 Depth to Bottom of Perforated Casing (ft): 274  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 11/13/1967    End Date: 03/20/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-051 DRURY, RAYMOND  
**Permit Number:** 14782-FP  
**WDID:** 6506635  
**Data Source:** DWR

**Location Number:** SB00304832A  
**USGS Site ID:**  
**Applicant/Contact:** RAYMOND DRURY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1320 N	1320 E		NW	NE	32	3.0 N	48.0 W	S	690630.5	4450899.7	Spotted from section lines

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

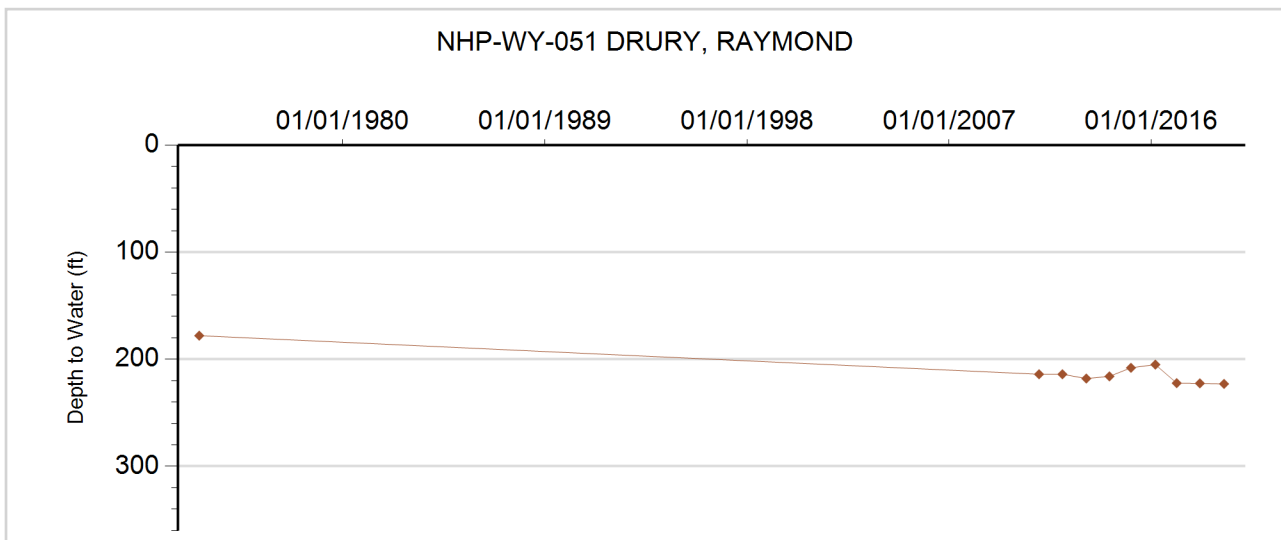
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2019	223.00	3927.00	-0.50
02/27/2018	222.50	3927.50	-0.20
02/16/2017	222.30	3927.70	-17.30
03/06/2016	205.00	3945.00	3.00
02/03/2015	208.00	3942.00	8.00
02/18/2014	216.00	3934.00	2.00
02/08/2013	218.00	3932.00	-4.00
01/16/2012	214.00	3936.00	0.00
01/01/2011	214.00	3936.00	-36.00
08/19/1973	178.00	3972.00	

**Construction Information**

Surface Elevation (ft): 4150.00  
 Well Depth (ft): 360.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 264  
 Depth to Bottom of Perforated Casing (ft): 318  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/19/1973    End Date: 03/27/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-052 HILLMAN, ELMER  
**Permit Number:** 11738-FP  
**WDID:** 6505174  
**Data Source:** DWR

**Location Number:** SB00304835ABD  
**USGS Site ID:** 401120102422000  
**Applicant/Contact:** HILLMAN ELMER

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1247 N	3953 W	SE	NW	NE	35	3.0 N	48.0 W	S	695450.1	4451063.5	User supplied

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

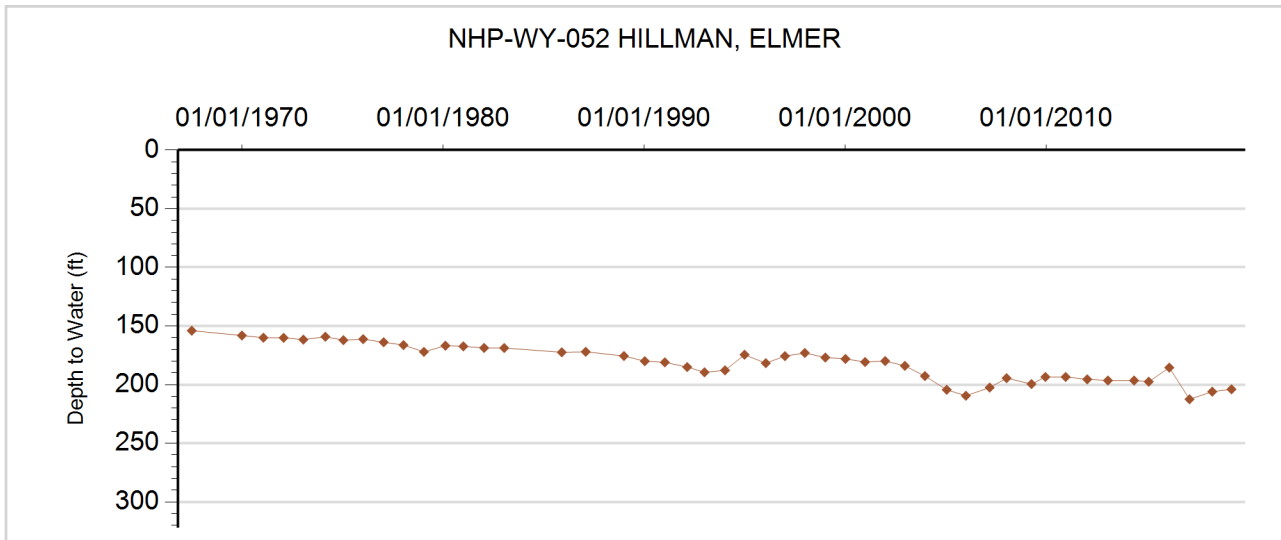
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2019	204.00	3880.79	2.00
04/04/2018	206.00	3878.79	6.50
02/16/2017	212.50	3872.29	-27.00
02/14/2016	185.50	3899.29	12.00
02/06/2015	197.50	3887.29	-1.00
05/16/2014	196.50	3888.29	0.00
01/25/2013	196.50	3888.29	-1.00
01/16/2012	195.50	3889.29	-2.00
12/20/2010	193.50	3891.29	0.00
12/17/2009	193.50	3891.29	6.00

**Construction Information**

Surface Elevation (ft): 4084.79  
 Well Depth (ft): 322.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 262  
 Depth to Bottom of Perforated Casing (ft): 322  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/01/1967    End Date: 03/20/2019  
 Number of Measurements: 48





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-053 WARREN, DONALD  
**Permit Number:** 20283-F  
**WDID:** 6505448  
**Data Source:** DWR

**Location Number:** SB00304902CD  
**USGS Site ID:**  
**Applicant/Contact:** DONALD WARREN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	SW	2	3.0 N	49.0 W	S	685199.0	4457737.0	GPS

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

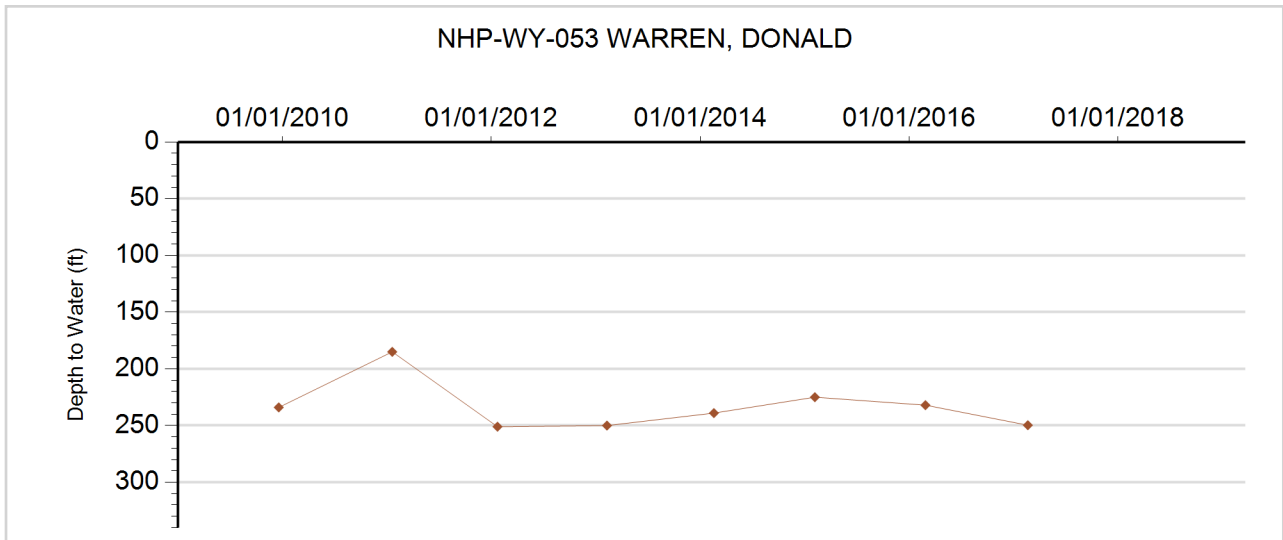
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/04/2018			
02/20/2017	249.70	3917.30	-17.70
02/28/2016	232.00	3935.00	-7.00
02/06/2015	225.00	3942.00	14.00
02/18/2014	239.00	3928.00	11.00
02/09/2013	250.00	3917.00	1.00
01/23/2012	251.00	3916.00	-66.00
01/20/2011	185.00	3982.00	49.00
12/19/2009	234.00	3933.00	

**Construction Information**

Surface Elevation (ft):                      4167.00  
 Well Depth (ft):                                340.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        260  
 Depth to Bottom of Perforated Casing (ft):    316  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 12/19/2009    End Date: 04/04/2018  
 Number of Measurements: 9







**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-054 TAYLOR, ROBERT  
**Permit Number:** 14056-F  
**WDID:** 6506436  
**Data Source:** DWR

**Location Number:** SB00304915C  
**USGS Site ID:**  
**Applicant/Contact:** MIDNIGHT SUN INC DBA MIDNIGHT SUN I INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	SW	15	3.0 N	49.0 W	S	683256.2	4454896.5	Spotted from quarters

Division: 1      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

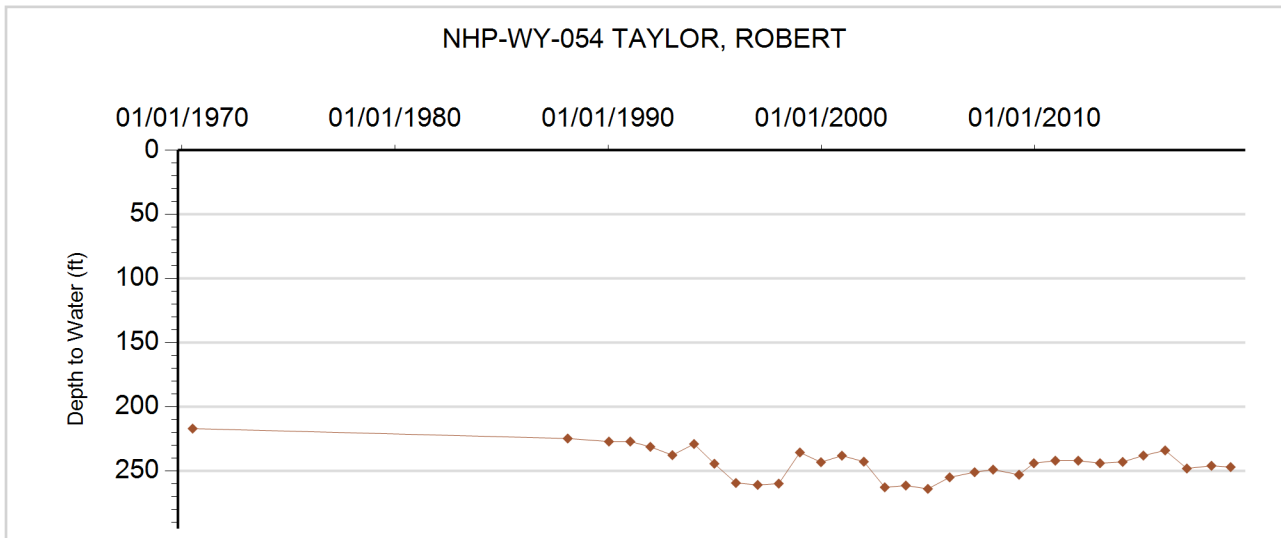
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	247.00	3949.00	-1.00
04/17/2018	246.00	3950.00	2.10
02/20/2017	248.10	3947.90	-14.10
02/14/2016	234.00	3962.00	4.00
02/06/2015	238.00	3958.00	5.00
02/16/2014	243.00	3953.00	1.00
01/25/2013	244.00	3952.00	-2.00
01/16/2012	242.00	3954.00	0.00
12/21/2010	242.00	3954.00	2.00
12/17/2009	244.00	3952.00	9.00

**Construction Information**

Surface Elevation (ft): 4196.00  
 Well Depth (ft): 295.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 275  
 Depth to Bottom of Perforated Casing (ft): 295  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/01/1970    End Date: 03/12/2019  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-055 DIAMOND, ROBERT  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00305007BAA  
**USGS Site ID:** 401500103004000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
211 N	3300 E	NE	NE	NW	7	3.0 N	50.0 W	S	668733.2	4457514.6	User supplied

Division: 1                  District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

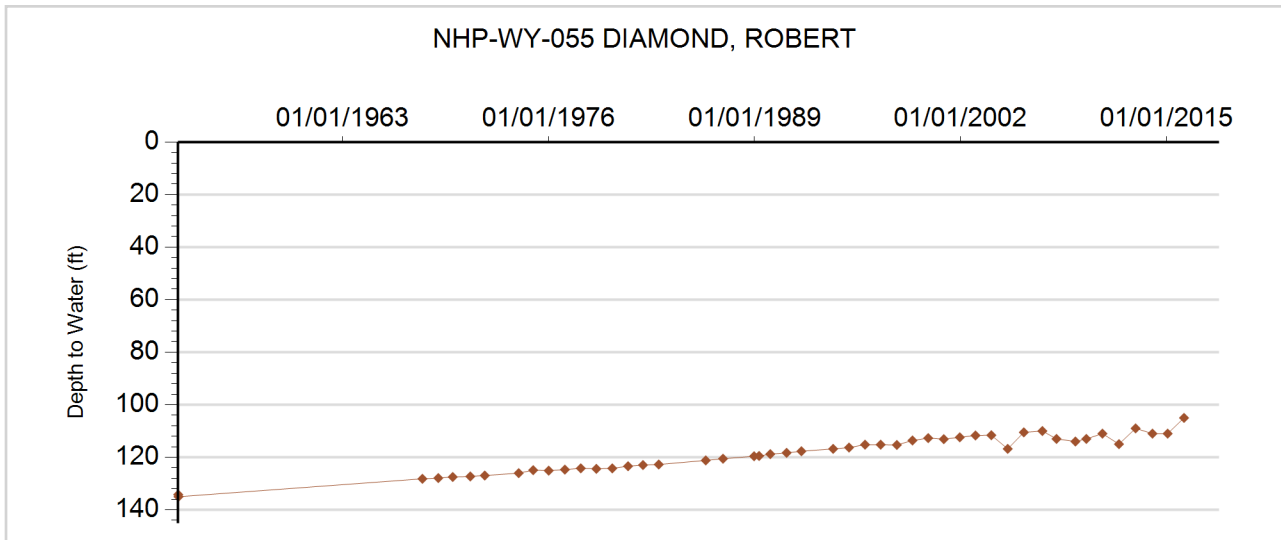
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/17/2018			
02/14/2016	105.00	4301.38	6.00
02/02/2015	111.00	4295.38	0.00
02/16/2014	111.00	4295.38	-2.00
01/24/2013	109.00	4297.38	6.00
01/06/2012	115.00	4291.38	-4.00
12/21/2010	111.00	4295.38	2.00
12/15/2009	113.00	4293.38	1.00
04/08/2009	114.00	4292.38	-1.00
01/27/2008	113.00	4293.38	-3.00

**Construction Information**

Surface Elevation (ft): 4406.38  
 Well Depth (ft): 145.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/15/1952    End Date: 04/17/2018  
 Number of Measurements: 48





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-056 STANSFIELD, GLADE  
**Permit Number:** 3536-F  
**WDID:** 6507288  
**Data Source:** DWR

**Location Number:** SB00305036BCC  
**USGS Site ID:** 401110102553000  
**Applicant/Contact:** STANSFIELD TODD C & STEPHEN B

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2865 S	246 W	SW	SW	NW	36	3.0 N	50.0 W	S	676533.4	4450474.0	User supplied

Division: 1                    District: 65  
 County:                    WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

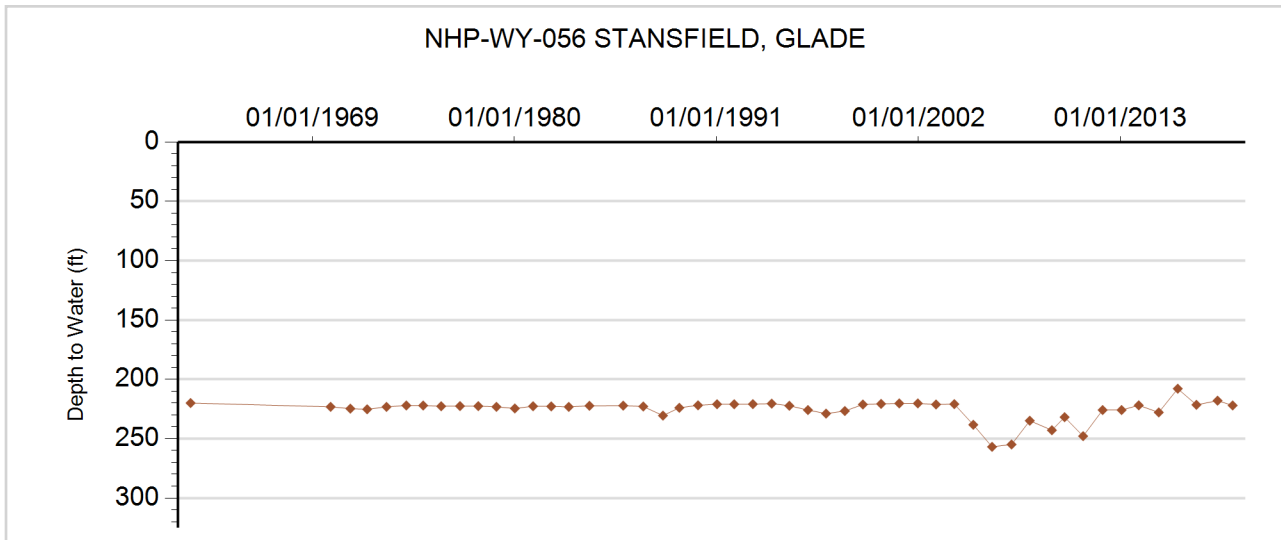
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/11/2019	222.00	4126.72	-4.00
04/17/2018	218.00	4130.72	3.50
02/20/2017	221.50	4127.22	-13.60
02/14/2016	207.90	4140.82	20.00
02/02/2015	227.90	4120.82	-6.00
12/30/2013	221.90	4126.82	4.00
01/24/2013	225.90	4122.82	0.00
01/12/2012	225.90	4122.82	22.00
12/21/2010	247.90	4100.82	-16.00
12/17/2009	231.90	4116.82	11.00

**Construction Information**

Surface Elevation (ft):                    4348.72  
 Well Depth (ft):                            325.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    220  
 Depth to Bottom of Perforated Casing (ft):                    325  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 05/15/1962    End Date: 02/11/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-057 FOUR QUARTER CO.  
**Permit Number:** 11927-F  
**WDID:** 6505127  
**Data Source:** DWR

**Location Number:** SB00404616CCA  
**USGS Site ID:** 401840102312000  
**Applicant/Contact:** MIDNIGHT SUN INC DBA MIDNIGHT SUN I INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3829 N	1294 W	NE	NW	SW	16	4.0 N	46.0 W	S	710448.0	4465250.0	Digitized

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

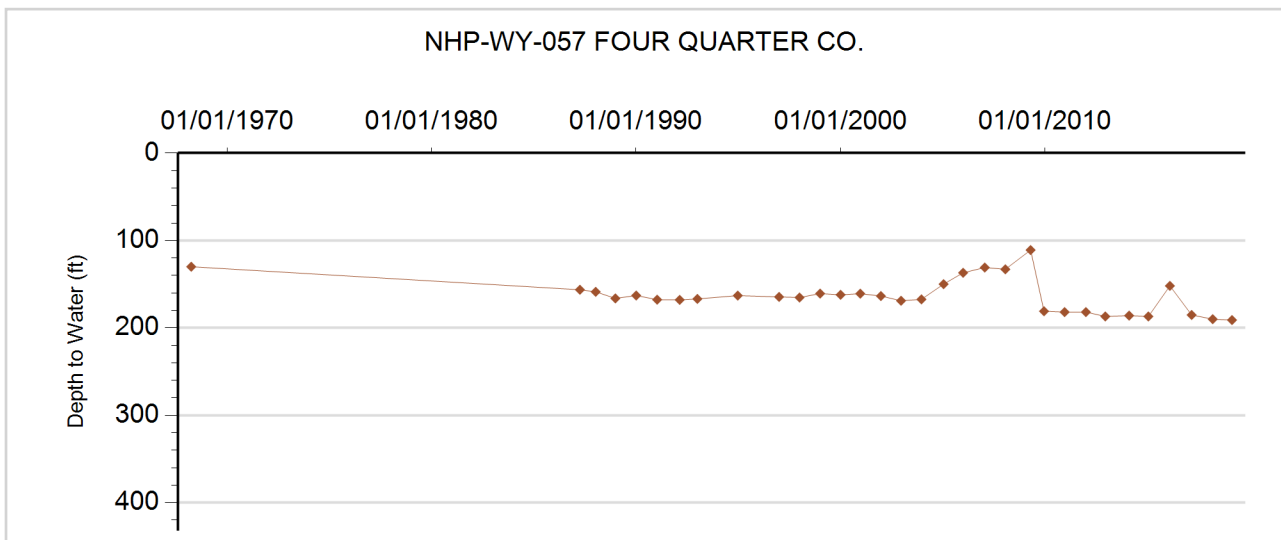
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2019	191.00	3704.72	-1.00
03/21/2018	190.00	3705.72	-4.80
03/09/2017	185.20	3710.52	-33.30
02/14/2016	151.90	3743.82	35.00
01/26/2015	186.90	3708.82	-1.00
02/16/2014	185.90	3709.82	1.00
12/17/2012	186.90	3708.82	-5.00
01/05/2012	181.90	3713.82	0.00
12/21/2010	181.90	3713.82	-1.00
12/18/2009	180.90	3714.82	-70.00

**Construction Information**

Surface Elevation (ft): 3895.72  
 Well Depth (ft): 432.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 232  
 Depth to Bottom of Perforated Casing (ft): 432  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/01/1968    End Date: 02/28/2019  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-058 HARRY TUELL TRUST  
**Permit Number:** 13218-F  
**WDID:** 6505166  
**Data Source:** DWR

**Location Number:** SB00404632BA  
**USGS Site ID:**  
**Applicant/Contact:** DAY BRYCE C & LYNETTA J

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1310 N	1340 W		SE	NW	32	4.0 N	46.0 W	S	708947.8	4461201.6	Spotted from section lines

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

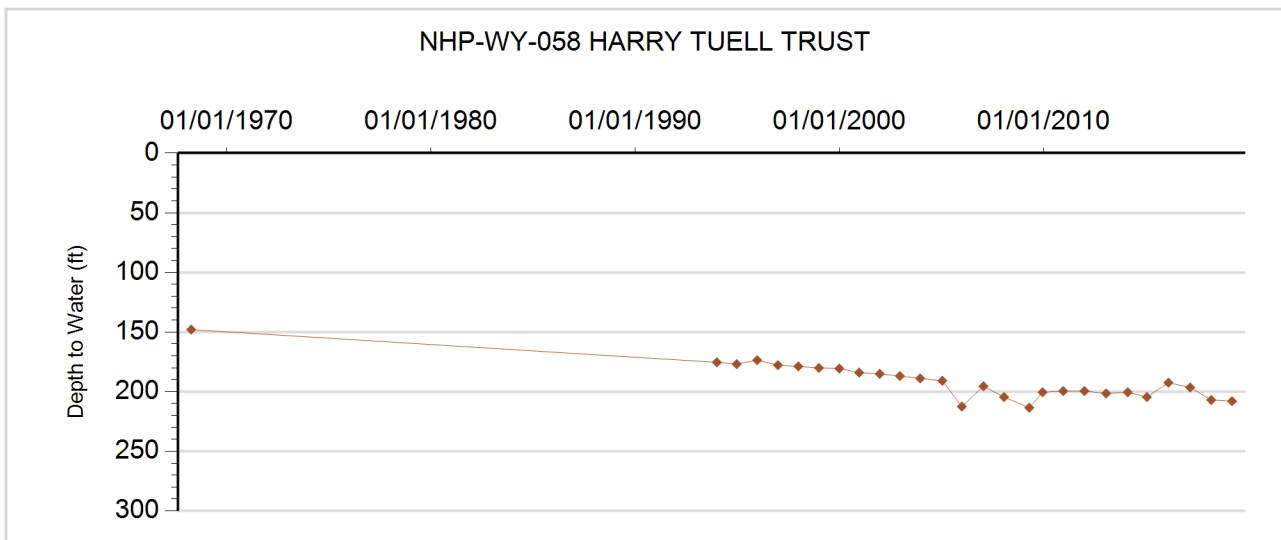
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2019	208.00	3741.00	-1.00
03/21/2018	207.00	3742.00	-10.50
03/09/2017	196.50	3752.50	-4.00
02/14/2016	192.50	3756.50	12.00
01/26/2015	204.50	3744.50	-4.00
02/16/2014	200.50	3748.50	1.00
01/27/2013	201.50	3747.50	-2.00
01/05/2012	199.50	3749.50	0.00
12/21/2010	199.50	3749.50	1.00
12/18/2009	200.50	3748.50	13.00

**Construction Information**

Surface Elevation (ft): 3949.00  
 Well Depth (ft): 300.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 180  
 Depth to Bottom of Perforated Casing (ft): 300  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/10/1968    End Date: 03/28/2019  
 Number of Measurements: 27





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-059 TUELL TRUST  
**Permit Number:** 13219-F  
**WDID:** 6505167  
**Data Source:** DWR

**Location Number:** SB00404632CA  
**USGS Site ID:**  
**Applicant/Contact:** DAY BRYCE C & LYNETTA J

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	SW	32	4.0 N	46.0 W	S	708947.0	4460411.7	Spotted from quarters

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

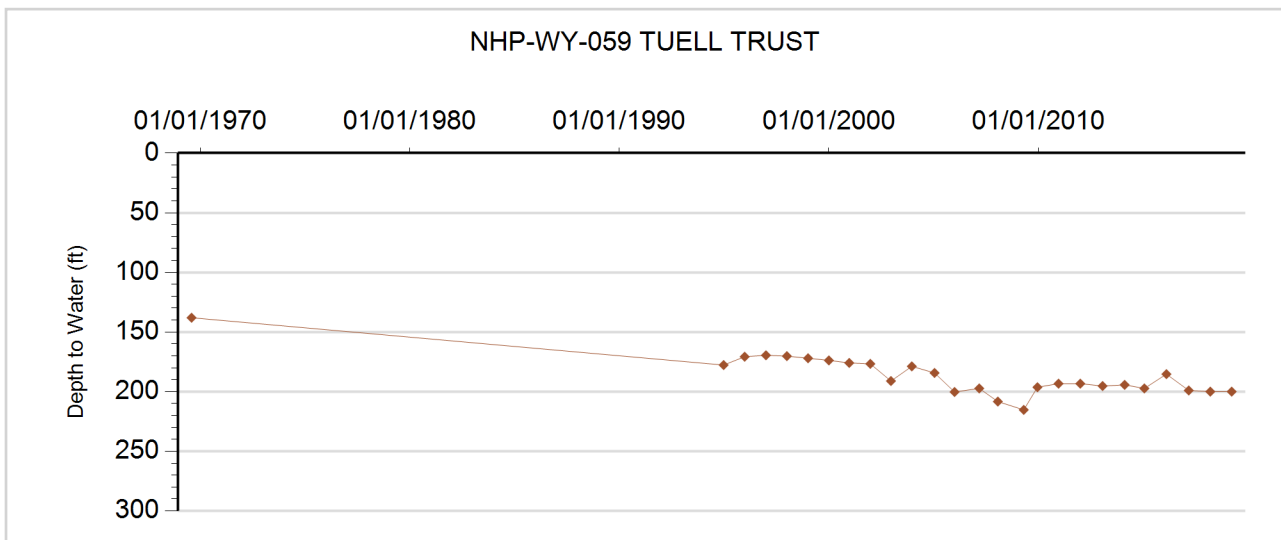
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2019	200.00	3744.00	0.00
03/21/2018	200.00	3744.00	-1.00
03/09/2017	199.00	3745.00	-13.70
02/14/2016	185.30	3758.70	12.00
01/26/2015	197.30	3746.70	-3.00
02/16/2014	194.30	3749.70	1.00
01/27/2013	195.30	3748.70	-2.00
01/05/2012	193.30	3750.70	0.00
12/21/2010	193.30	3750.70	3.00
12/18/2009	196.30	3747.70	19.00

**Construction Information**

Surface Elevation (ft): 3944.00  
 Well Depth (ft): 300.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 180  
 Depth to Bottom of Perforated Casing (ft): 300  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/01/1969    End Date: 03/28/2019  
 Number of Measurements: 26





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-060 VILLINES, JACK  
**Permit Number:** 6575-FP  
**WDID:** 6505896  
**Data Source:** DWR

**Location Number:** SB00404717BBC  
**USGS Site ID:** 401900102393000  
**Applicant/Contact:** VILLINES JACK S & PATRICIA A

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3571 S	778 W	SW	SW	NW	17	4.0 N	47.0 W	S	698925.8	4465533.9	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

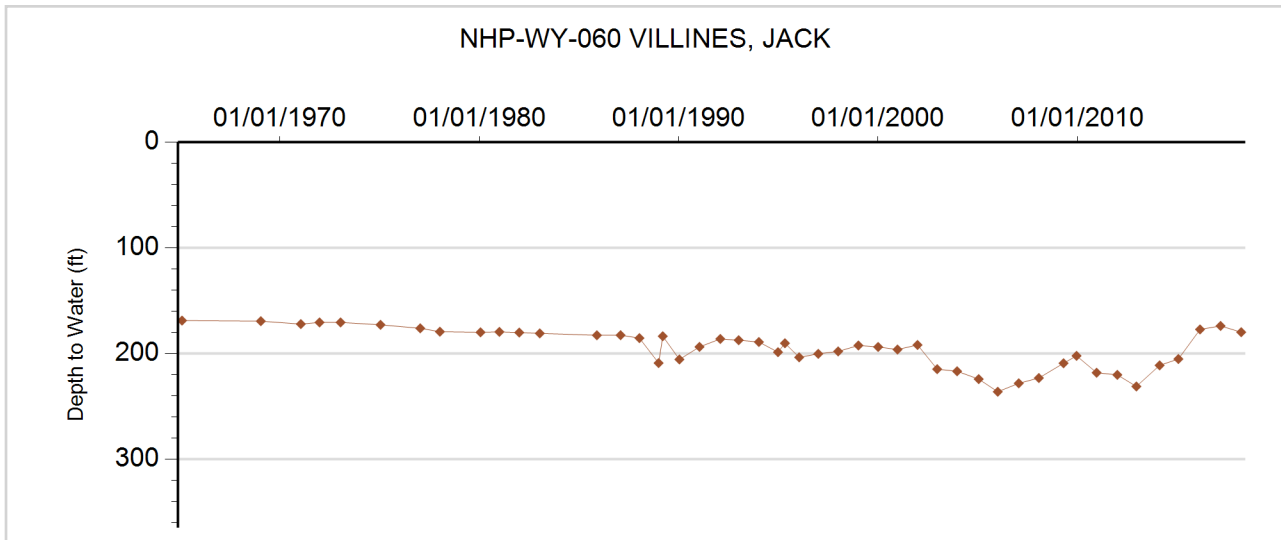
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/23/2018	180.00	3809.77	-5.90
03/09/2017	174.10	3815.67	3.30
02/27/2016	177.40	3812.37	28.00
01/26/2015	205.40	3784.37	6.00
02/16/2014	211.40	3778.37	20.00
12/17/2012	231.40	3758.37	-11.00
01/04/2012	220.40	3769.37	-2.00
12/21/2010	218.40	3771.37	-16.00
12/18/2009	202.40	3787.37	7.00
04/23/2009	209.40	3780.37	14.00

**Construction Information**

Surface Elevation (ft): 3989.77  
 Well Depth (ft): 365.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 257  
 Depth to Bottom of Perforated Casing (ft): 365  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/01/1965    End Date: 03/23/2018  
 Number of Measurements: 47





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-061 SCHROETLIN FARMS INC  
**Permit Number:** 18323-F  
**WDID:** 6505168  
**Data Source:** DWR

**Location Number:** SB00404723DA  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2500 S	50 E		NE	SE	23	4.0 N	47.0 W	S	705219.8	4463825.5	Spotted from section lines

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

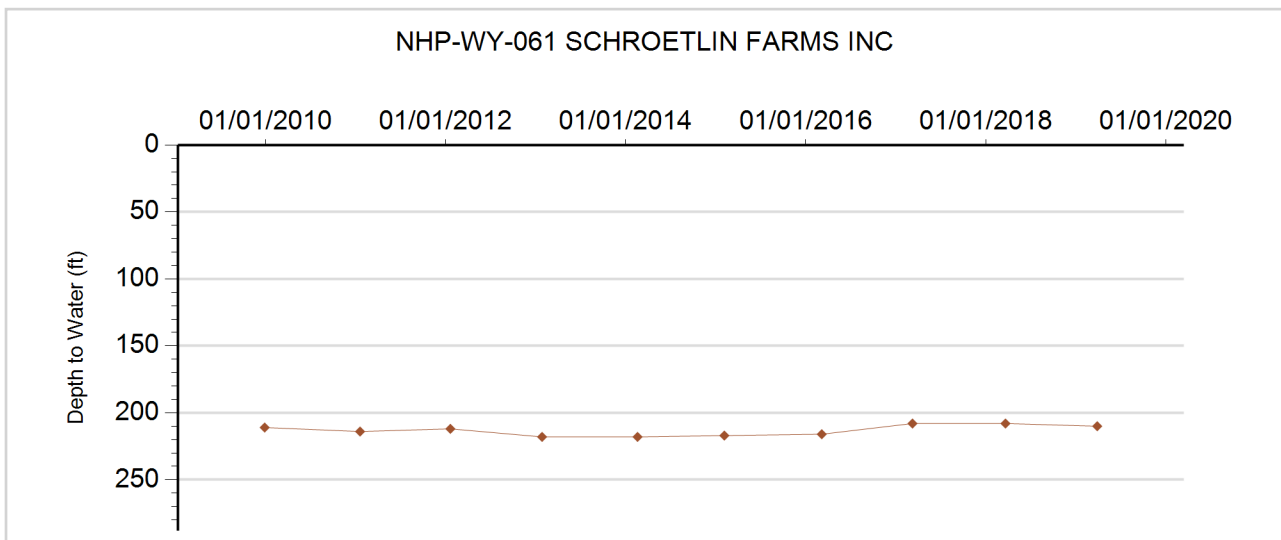
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2019	210.00	3749.00	-2.00
03/21/2018	208.00	3751.00	0.00
03/09/2017	208.00	3751.00	8.00
03/06/2016	216.00	3743.00	1.00
02/05/2015	217.00	3742.00	1.00
02/18/2014	218.00	3741.00	0.00
01/27/2013	218.00	3741.00	-6.00
01/21/2012	212.00	3747.00	2.00
01/20/2011	214.00	3745.00	-3.00
12/29/2009	211.00	3748.00	

**Construction Information**

Surface Elevation (ft): 3959.00  
 Well Depth (ft): 288.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 199  
 Depth to Bottom of Perforated Casing (ft): 287  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/29/2009    End Date: 03/28/2019  
 Number of Measurements: 10







**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-062 KORF, R.  
**Permit Number:** 6478-R  
**WDID:** 6506402  
**Data Source:** DWR

**Location Number:** SB00404801BCC  
**USGS Site ID:** 402040102415000  
**Applicant/Contact:** KORF RUSSELL

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2754 S	79 W	SW	SW	NW	1	4.0 N	48.0 W	S	695448.0	4468424.0	Digitized

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

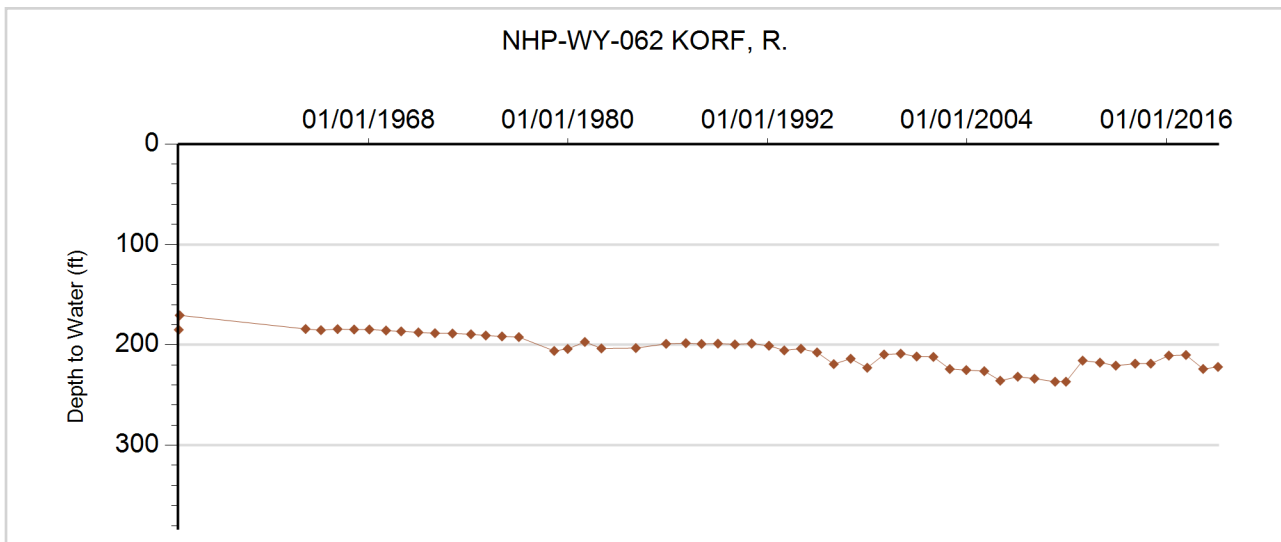
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019	222.00	3794.85	2.00
03/23/2018	224.00	3792.85	-13.90
03/09/2017	210.10	3806.75	0.60
02/27/2016	210.70	3806.15	8.00
01/26/2015	218.70	3798.15	0.00
02/16/2014	218.70	3798.15	2.00
12/17/2012	220.70	3796.15	-3.00
01/05/2012	217.70	3799.15	-2.00
12/21/2010	215.70	3801.15	21.00
12/18/2009	236.70	3780.15	0.00

**Construction Information**

Surface Elevation (ft): 4016.85  
 Well Depth (ft): 384.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 184  
 Depth to Bottom of Perforated Casing (ft): 384  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/26/1956    End Date: 02/12/2019  
 Number of Measurements: 55





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-063 SITZMAN INVESTMENTS LP  
**Permit Number:** 13359-F **Location Number:** SB00404810CD  
**WDID:** 6505163 **USGS Site ID:**  
**Data Source:** DWR **Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1270 S	1550 W		SE	SW	10	4.0 N	48.0 W	S	692739.1	4466280.7	Spotted from section lines

Division: 1 District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

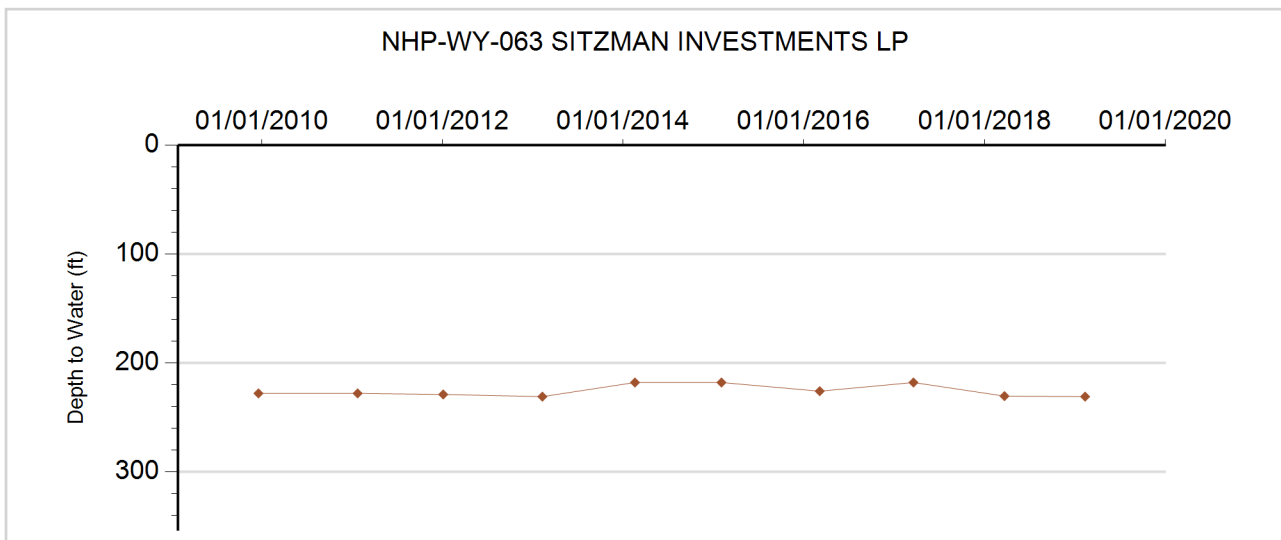
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019	231.00	3819.00	-0.50
03/23/2018	230.50	3819.50	-12.50
03/20/2017	218.00	3832.00	8.00
03/06/2016	226.00	3824.00	-8.00
02/03/2015	218.00	3832.00	0.00
02/18/2014	218.00	3832.00	13.00
02/09/2013	231.00	3819.00	-2.00
01/05/2012	229.00	3821.00	-1.00
01/24/2011	228.00	3822.00	0.00
12/19/2009	228.00	3822.00	

**Construction Information**

Surface Elevation (ft): 4050.00  
 Well Depth (ft): 354.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 274  
 Depth to Bottom of Perforated Casing (ft): 354  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/19/2009 End Date: 02/12/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-064 GORMAN, FRANK  
**Permit Number:** 17881-FP-R  
**WDID:** 6506745  
**Data Source:** DWR

**Location Number:** SB00404827B  
**USGS Site ID:**  
**Applicant/Contact:** GORMAN FRANK & GOLDIE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	NW	27	4.0 N	48.0 W	S	692752.6	4462270.2	Spotted from quarters

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

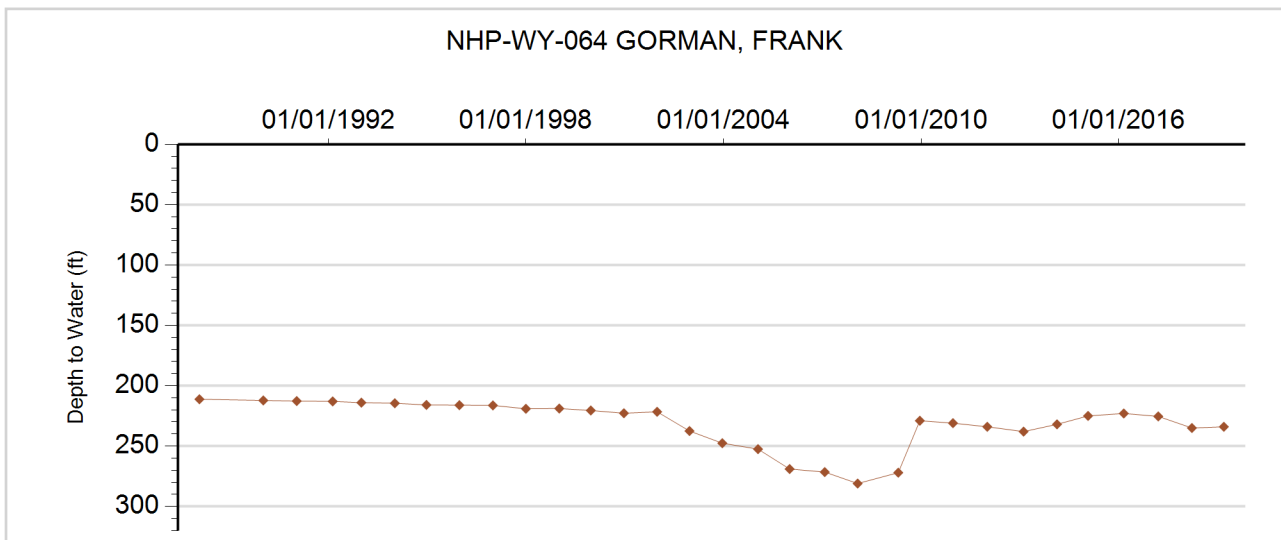
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	234.00	3839.00	1.00
03/23/2018	235.00	3838.00	-9.60
03/15/2017	225.40	3847.60	-2.40
02/27/2016	223.00	3850.00	2.00
01/27/2015	225.00	3848.00	7.00
02/16/2014	232.00	3841.00	6.00
02/11/2013	238.00	3835.00	-4.00
01/05/2012	234.00	3839.00	-3.00
12/21/2010	231.00	3842.00	-2.00
12/18/2009	229.00	3844.00	43.00

**Construction Information**

Surface Elevation (ft): 4073.00  
 Well Depth (ft): 320.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 245  
 Depth to Bottom of Perforated Casing (ft): 320  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/04/1988    End Date: 03/12/2019  
 Number of Measurements: 31





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-065 GORMAN 6756-FP  
**Permit Number:** 6756-FP  
**WDID:** 6505442  
**Data Source:** DWR

**Location Number:** SB00404828CC  
**USGS Site ID:**  
**Applicant/Contact:** GORMAN WILLARD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
662 S	653 W		SW	SW	28	4.0 N	48.0 W	S	690987.6	4461217.0	Digitized

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

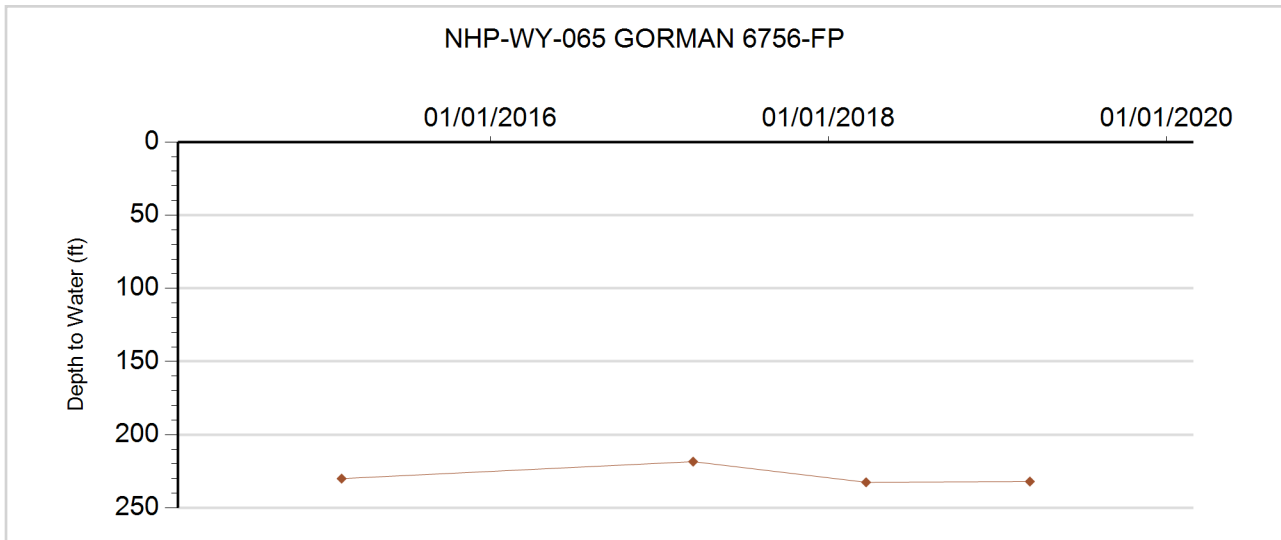
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	232.00	3858.00	0.50
03/23/2018	232.50	3857.50	-14.10
03/14/2017	218.40	3871.60	11.60
02/13/2015	230.00	3860.00	

**Construction Information**

Surface Elevation (ft): 4090.00  
 Well Depth (ft):  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/13/2015    End Date: 03/12/2019  
 Number of Measurements: 4







**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-067 COGBURN, CHARLES  
**Permit Number:** 13778-F  
**WDID:** 6506239  
**Data Source:** DWR

**Location Number:** SB00504622A  
**USGS Site ID:**  
**Applicant/Contact:** TUELLAND INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NE	22	5.0 N	46.0 W	S	714044.1	4474289.3	Spotted from quarters

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

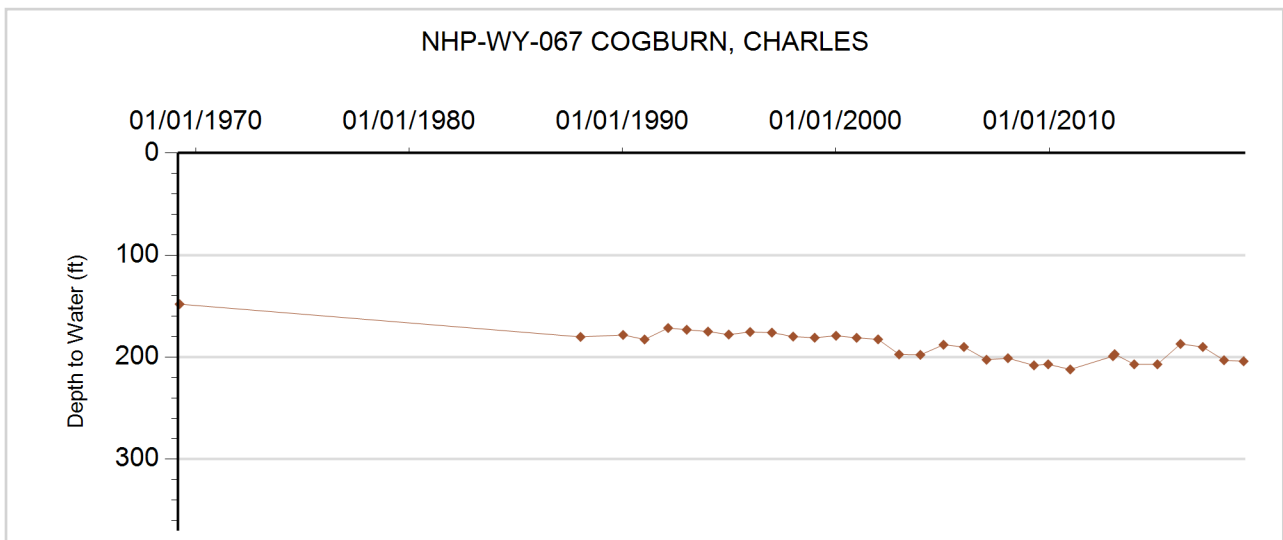
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019	204.00	3655.00	-1.00
03/13/2018	203.00	3656.00	-13.00
03/15/2017	190.00	3669.00	-3.00
02/27/2016	187.00	3672.00	20.00
01/28/2015	207.00	3652.00	0.00
12/27/2013	207.00	3652.00	-10.00
01/27/2013	197.00	3662.00	2.00
12/28/2012	199.00	3660.00	13.00
12/28/2010	212.00	3647.00	-5.00
12/15/2009	207.00	3652.00	1.00

**Construction Information**

Surface Elevation (ft): 3859.00  
 Well Depth (ft): 370.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 230  
 Depth to Bottom of Perforated Casing (ft): 370  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/01/1969    End Date: 02/12/2019  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-068 SALVADOR, RODNEY.  
**Permit Number:** 13301-F  
**WDID:** 6507109  
**Data Source:** DWR

**Location Number:** SB00504627CB  
**USGS Site ID:**  
**Applicant/Contact:** SALVADOR BRETT K & CHARLA D

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3347 N	552 W		NW	SW	27	5.0 N	46.0 W	S	713066.0	4472012.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

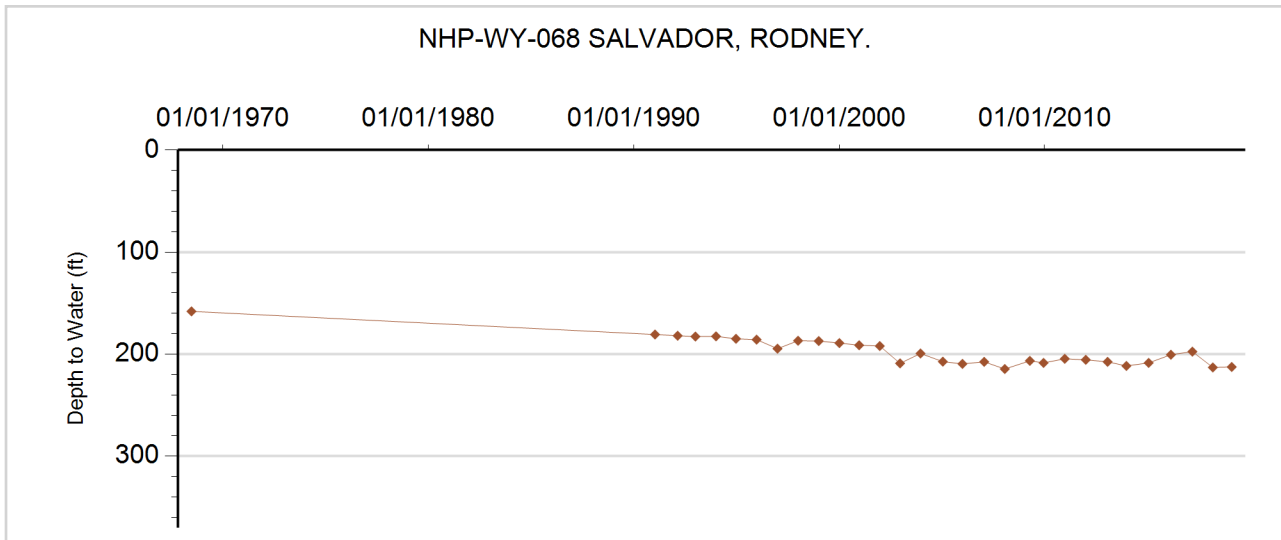
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019	212.50	3669.50	0.50
03/13/2018	213.00	3669.00	-15.50
03/15/2017	197.50	3684.50	3.00
02/27/2016	200.50	3681.50	8.00
01/27/2015	208.50	3673.50	3.00
12/27/2013	211.50	3670.50	-4.00
01/27/2013	207.50	3674.50	-2.00
01/05/2012	205.50	3676.50	-1.00
12/28/2010	204.50	3677.50	4.00
12/15/2009	208.50	3673.50	-2.00

**Construction Information**

Surface Elevation (ft): 3882.00  
 Well Depth (ft): 370.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 290  
 Depth to Bottom of Perforated Casing (ft): 370  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/24/1968    End Date: 02/12/2019  
 Number of Measurements: 30





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-069 LUCKING, O.  
**Permit Number:** 6804-F  
**WDID:** 6506920  
**Data Source:** DWR

**Location Number:** SB00504630BDD  
**USGS Site ID:** 402230102322000  
**Applicant/Contact:** LUEKING OTTO

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2722 S	2698 E	SE	SE	NW	30	5.0 N	46.0 W	S	708807.0	4472097.6	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

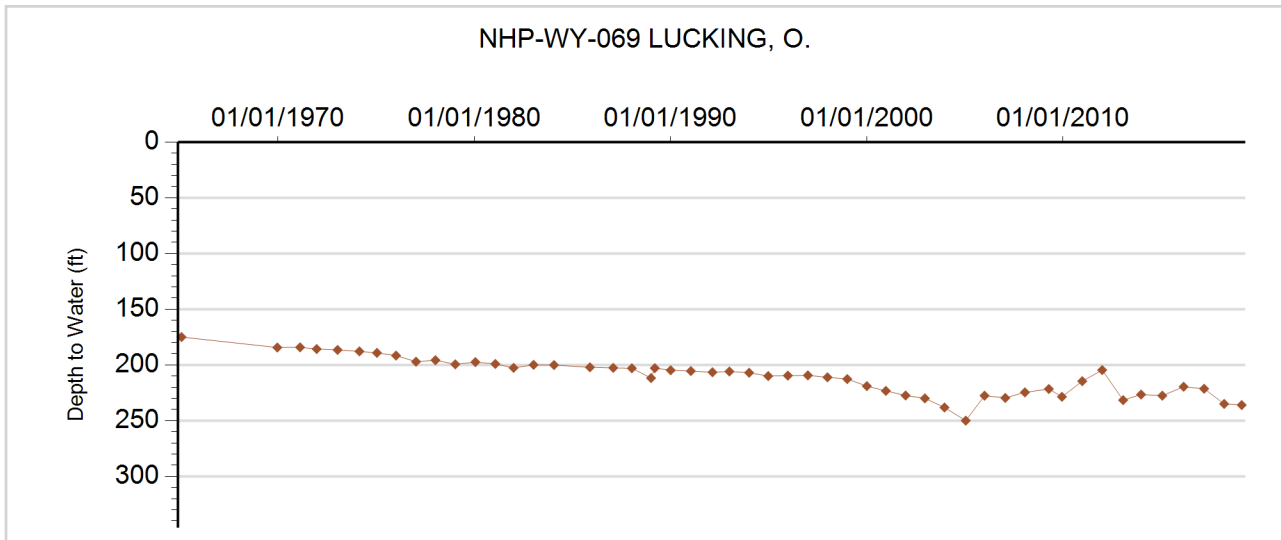
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019	236.00	3690.71	-1.00
03/23/2018	235.00	3691.71	-13.60
03/15/2017	221.40	3705.31	-1.80
02/27/2016	219.60	3707.11	8.00
01/27/2015	227.60	3699.11	-1.00
12/27/2013	226.60	3700.11	5.00
01/27/2013	231.60	3695.11	-27.00
01/04/2012	204.60	3722.11	10.00
12/28/2010	214.60	3712.11	14.00
12/15/2009	228.60	3698.11	-7.00

**Construction Information**

Surface Elevation (ft): 3926.71  
 Well Depth (ft): 346.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 274  
 Depth to Bottom of Perforated Casing (ft): 346  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/01/1965    End Date: 02/12/2019  
 Number of Measurements: 51







**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-070 KNOX 19092-FP  
**Permit Number:** 19092-FP  
**WDID:** 6507508  
**Data Source:** DWR

**Location Number:** SB00504720BC  
**USGS Site ID:**  
**Applicant/Contact:** KNOX ERVIN L

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3956 S	602 W		SW	NW	20	5.0 N	47.0 W	S	700040.6	4473829.2	Digitized

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

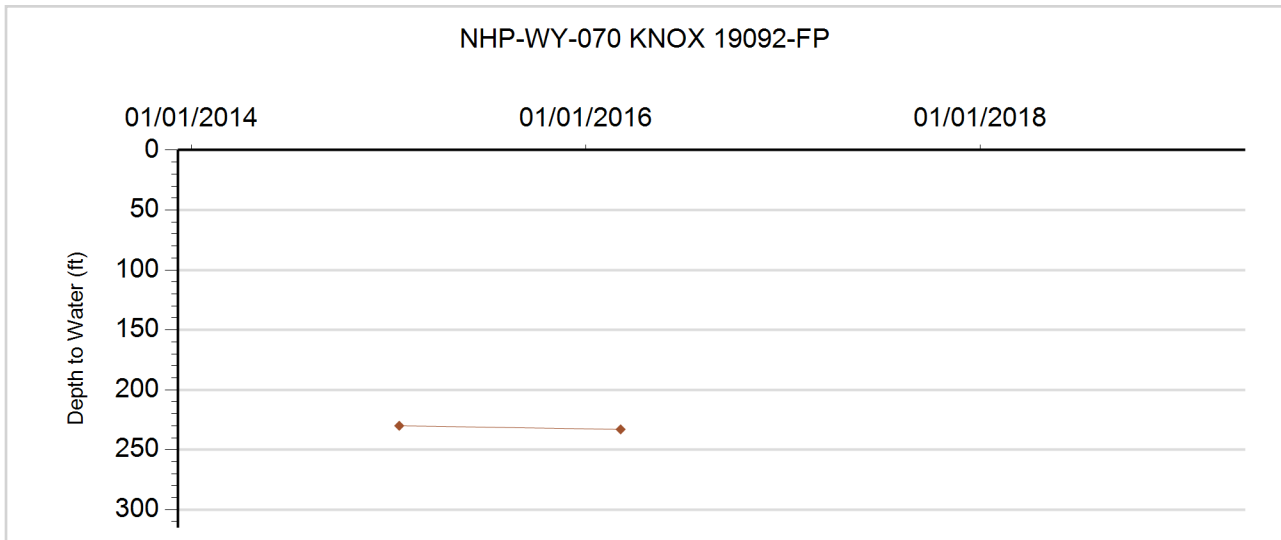
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/23/2018			
03/06/2016	233.00	3777.00	-3.00
01/21/2015	230.00	3780.00	

**Construction Information**

Surface Elevation (ft): 4010.00  
 Well Depth (ft): 315.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 255  
 Depth to Bottom of Perforated Casing (ft): 315  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/21/2015    End Date: 03/23/2018  
 Number of Measurements: 3





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-071 HANSEN, NANCY J  
**Permit Number:** 11769-F  
**WDID:** 6507132  
**Data Source:** DWR

**Location Number:** SB00504722AA  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	NE	22	5.0 N	47.0 W	S	704496.3	4474155.8	Spotted from quarters

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

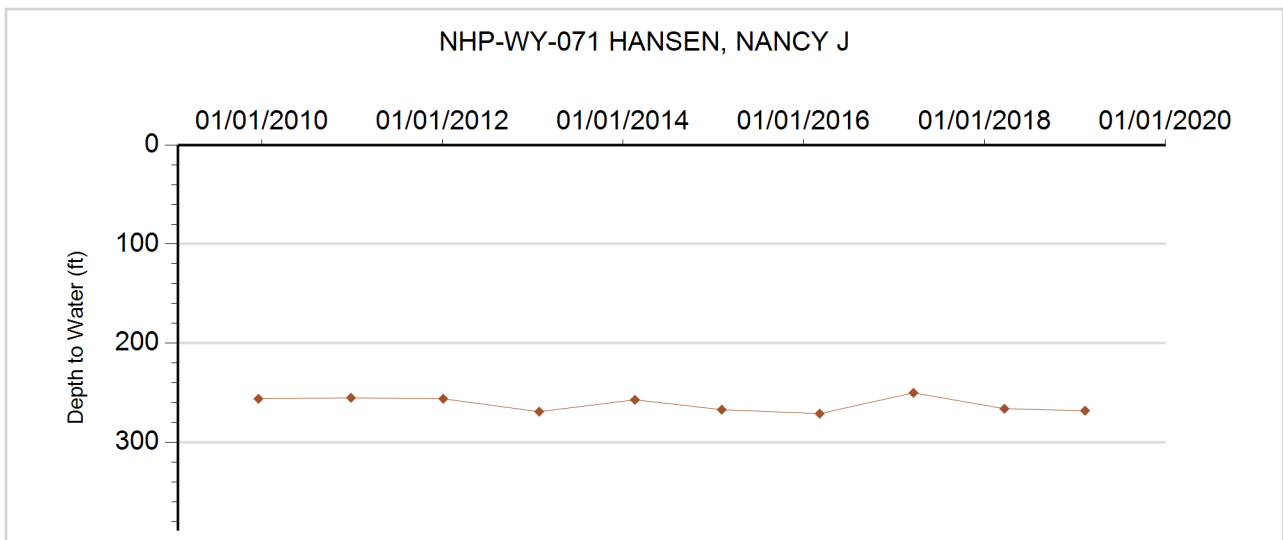
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019	268.00	3702.00	-2.00
03/23/2018	266.00	3704.00	-16.00
03/20/2017	250.00	3720.00	21.00
03/06/2016	271.00	3699.00	-4.00
02/04/2015	267.00	3703.00	-10.00
02/18/2014	257.00	3713.00	12.00
01/27/2013	269.00	3701.00	-13.00
01/05/2012	256.00	3714.00	-1.00
12/28/2010	255.00	3715.00	1.00
12/19/2009	256.00	3714.00	

**Construction Information**

Surface Elevation (ft): 3970.00  
 Well Depth (ft): 389.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 239  
 Depth to Bottom of Perforated Casing (ft): 389  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/19/2009    End Date: 02/12/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-072 FRANSON, FARMS  
**Permit Number:** 9276-FP  
**WDID:** 6506348  
**Data Source:** DWR

**Location Number:** SB00504728AAC  
**USGS Site ID:** 402230102363000  
**Applicant/Contact:** SHAPE FARM

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1348 N	3416 W	SW	NW	NE	28	5.0 N	47.0 W	S	702546.8	4472296.3	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

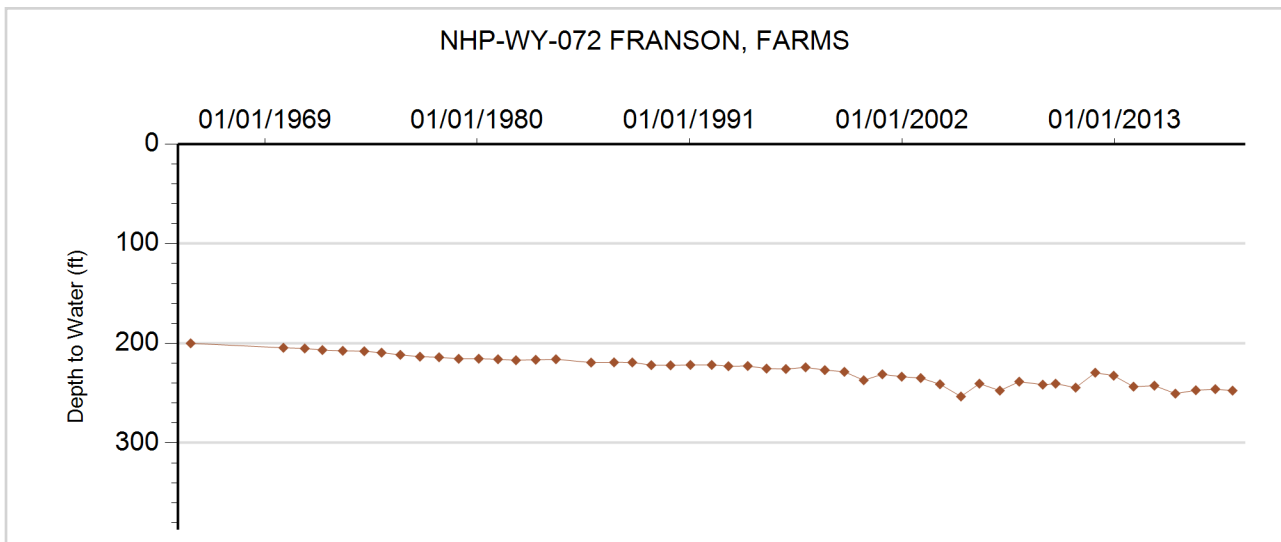
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019	247.50	3719.24	-1.50
03/23/2018	246.00	3720.74	1.10
03/20/2017	247.10	3719.64	3.40
02/27/2016	250.50	3716.24	-8.00
01/26/2015	242.50	3724.24	1.00
12/27/2013	243.50	3723.24	-11.00
12/17/2012	232.50	3734.24	-3.00
01/03/2012	229.50	3737.24	15.00
12/28/2010	244.50	3722.24	-4.00
12/15/2009	240.50	3726.24	1.00

**Construction Information**

Surface Elevation (ft): 3966.74  
 Well Depth (ft): 387.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 299  
 Depth to Bottom of Perforated Casing (ft): 387  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/01/1965    End Date: 02/12/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-073 MELENDY, ROY & MERTL  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00504917BAB  
**USGS Site ID:** 402440102515000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
284 N	3409 E	NW	NE	NW	17	5.0 N	49.0 W	S	680929.1	4475292.2	User supplied

Division: 1                  District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

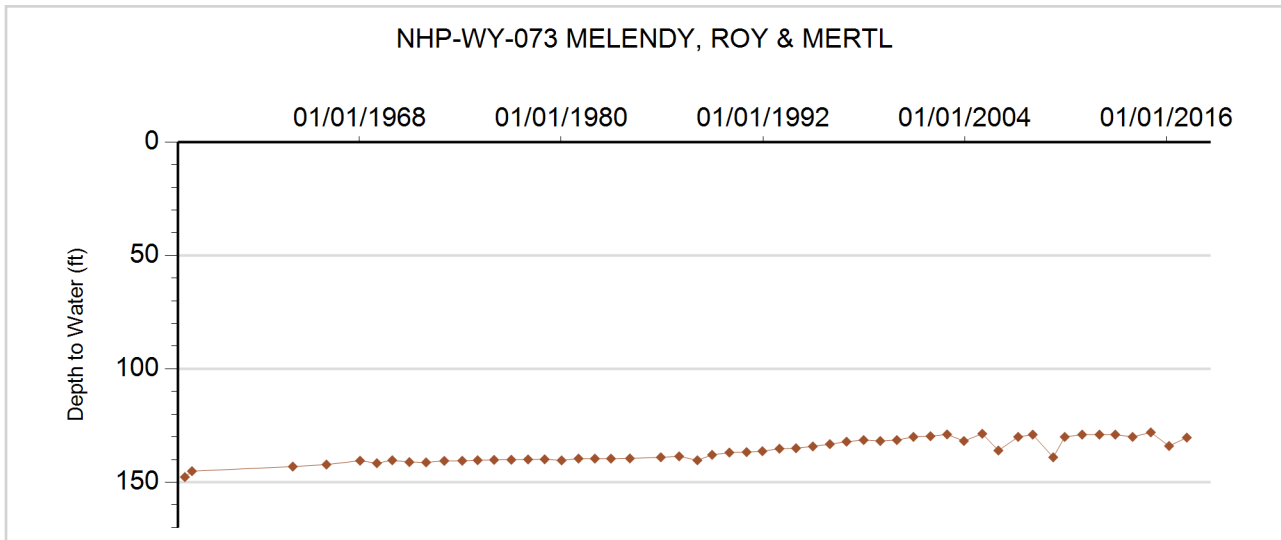
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/23/2018			
03/20/2017	130.30	4177.85	3.70
02/27/2016	134.00	4174.15	-6.00
01/27/2015	128.00	4180.15	2.00
12/27/2013	130.00	4178.15	-1.00
12/17/2012	129.00	4179.15	0.00
01/07/2012	129.00	4179.15	0.00
12/27/2010	129.00	4179.15	1.00
12/15/2009	130.00	4178.15	9.00
04/08/2009	139.00	4169.15	-10.00

**Construction Information**

Surface Elevation (ft): 4308.15  
 Well Depth (ft): 170.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/15/1957    End Date: 03/23/2018  
 Number of Measurements: 54





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-074 RHOADES, LEWIS A.  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00504922DDD1  
**USGS Site ID:** 402253102490601  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
325 S	200 E	SE	SE	SE	22	5.0 N	49.0 W	S	685152.4	4472371.4	User supplied

Division: 1 District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

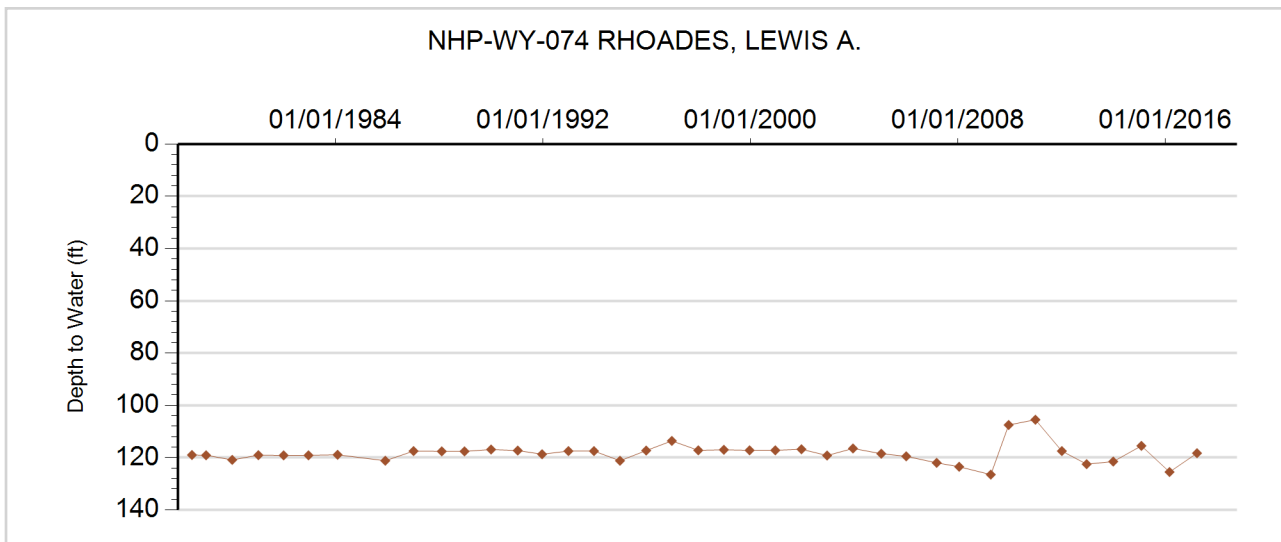
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/22/2018			
03/20/2017	118.30	4052.52	7.20
02/27/2016	125.50	4045.32	-10.00
01/27/2015	115.50	4055.32	6.00
12/27/2013	121.50	4049.32	1.00
12/17/2012	122.50	4048.32	-5.00
01/03/2012	117.50	4053.32	-12.00
12/27/2010	105.50	4065.32	2.00
12/15/2009	107.50	4063.32	19.00
04/08/2009	126.50	4044.32	-3.00

**Construction Information**

Surface Elevation (ft): 4170.82  
 Well Depth (ft): 140.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 06/23/1978 End Date: 03/22/2018  
 Number of Measurements: 40





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-075 ZWIRN, DONALD  
**Permit Number:** 14727-FP  
**WDID:** 6505449  
**Data Source:** DWR

**Location Number:** SB00505021BBA1  
**USGS Site ID:** 402336102575301  
**Applicant/Contact:** ZWIRN DONALD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
318 N	1214 W	NE	NW	NW	21	5.0 N	50.0 W	S	672694.2	4473400.9	User supplied

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

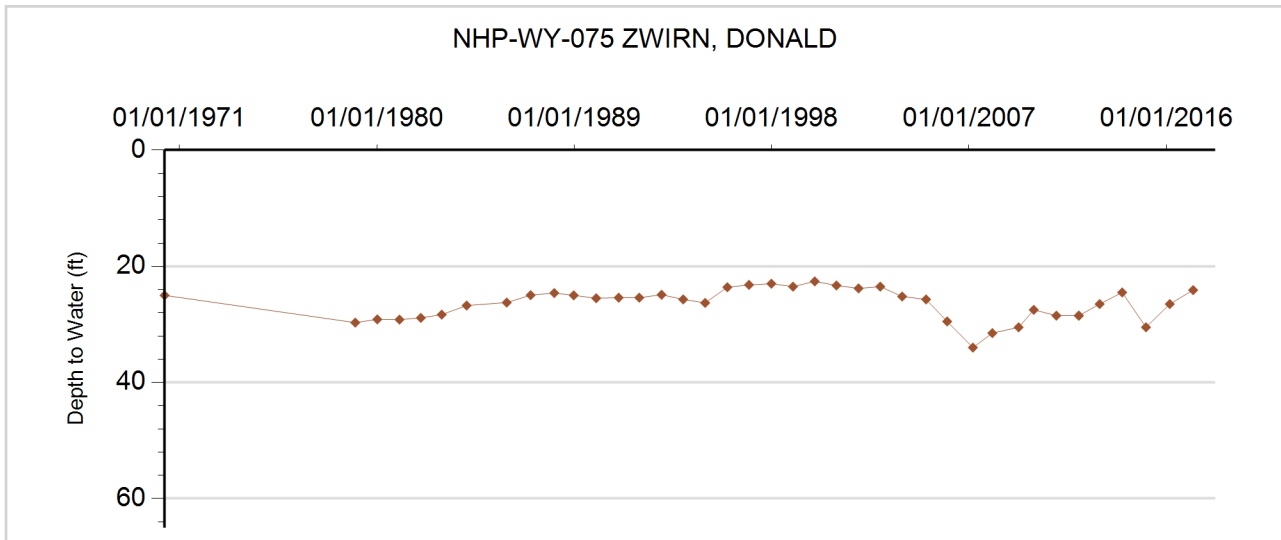
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/23/2018			
03/23/2017	24.10	4319.32	2.40
02/27/2016	26.50	4316.92	4.00
01/27/2015	30.50	4312.92	-6.00
12/27/2013	24.50	4318.92	2.00
12/17/2012	26.50	4316.92	2.00
01/06/2012	28.50	4314.92	0.00
01/04/2012	28.50	4314.92	0.00
12/27/2010	28.50	4314.92	-1.00
12/15/2009	27.50	4315.92	3.00

**Construction Information**

Surface Elevation (ft): 4343.42  
 Well Depth (ft): 65.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/29/1970    End Date: 03/23/2018  
 Number of Measurements: 41





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-076 SMITH, RICHARD  
**Permit Number:** 17584-FP  
**WDID:** 6505500  
**Data Source:** DWR

**Location Number:** SC00104810A  
**USGS Site ID:**  
**Applicant/Contact:** SMITH ROY & RICHARD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	NE	10	1.0 S	48.0 W	S	693554.7	4428591.1	Spotted from quarters

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

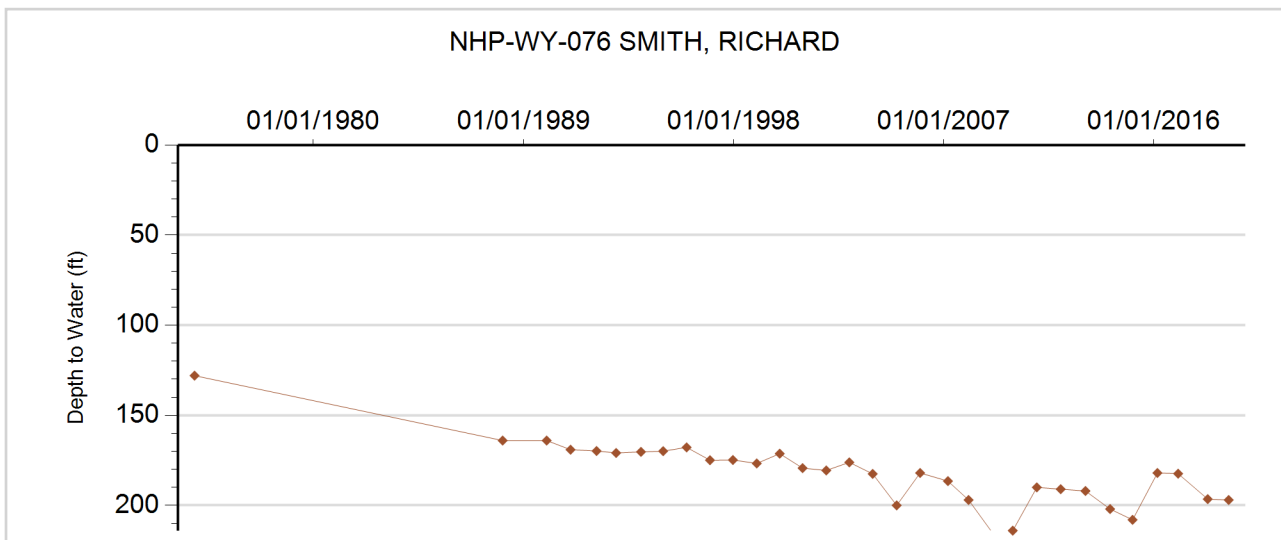
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/19/2019	197.00	4011.00	-0.50
04/25/2018	196.50	4011.50	-14.10
01/17/2017	182.40	4025.60	-0.40
02/28/2016	182.00	4026.00	26.00
02/04/2015	208.00	4000.00	-6.00
02/17/2014	202.00	4006.00	-10.00
01/28/2013	192.00	4016.00	-1.00
01/07/2012	191.00	4017.00	-1.00
12/29/2010	190.00	4018.00	24.00
12/18/2009	214.00	3994.00	4.00

**Construction Information**

Surface Elevation (ft): 4208.00  
 Well Depth (ft): 214.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 182  
 Depth to Bottom of Perforated Casing (ft): 214  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/01/1974    End Date: 03/19/2019  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-077 SMITH, ROY & RICHARD  
**Permit Number:** 21161-FP  
**WDID:** 6506790  
**Data Source:** DWR

**Location Number:** SC00104818D  
**USGS Site ID:**  
**Applicant/Contact:** RUTLEDGE DONALD S

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	SE	18	1.0 S	48.0 W	S	688849.4	4426085.3	Spotted from quarters

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

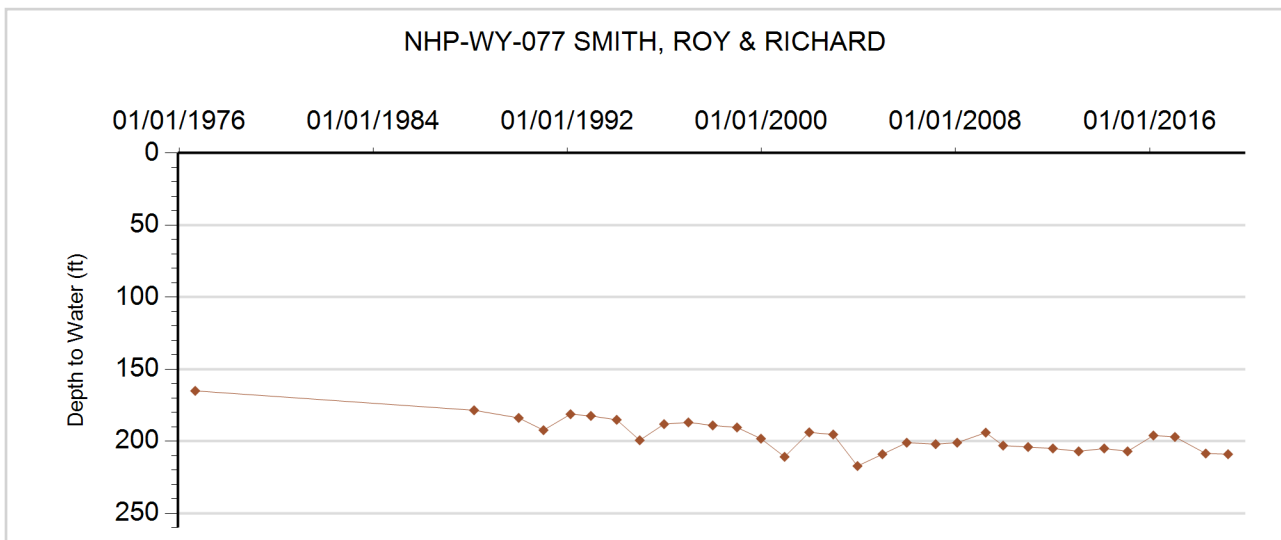
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2019	209.00	4069.00	-0.50
04/25/2018	208.50	4069.50	-11.50
01/17/2017	197.00	4081.00	-1.00
02/28/2016	196.00	4082.00	11.00
02/04/2015	207.00	4071.00	-2.00
02/17/2014	205.00	4073.00	2.00
01/28/2013	207.00	4071.00	-2.00
01/07/2012	205.00	4073.00	-1.00
12/29/2010	204.00	4074.00	-1.00
12/18/2009	203.00	4075.00	-9.00

**Construction Information**

Surface Elevation (ft): 4278.00  
 Well Depth (ft): 260.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 225  
 Depth to Bottom of Perforated Casing (ft): 245  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/01/1976    End Date: 03/27/2019  
 Number of Measurements: 32







**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-078 RUTLEDGE, DONALD & JUDITH  
**Permit Number:** 16737-F  
**WDID:** 6506787  
**Data Source:** DWR

**Location Number:** SC00104912DAC  
**USGS Site ID:** 395847102482701  
**Applicant/Contact:** RUTLEDGE DONALD S & JUDITH ANN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3412 N	3887 W	SW	NW	SE	12	1.0 S	49.0 W	S	687172.7	4427806.2	User supplied

Division: 1                  District: 65  
 County:                    WASHINGTON  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

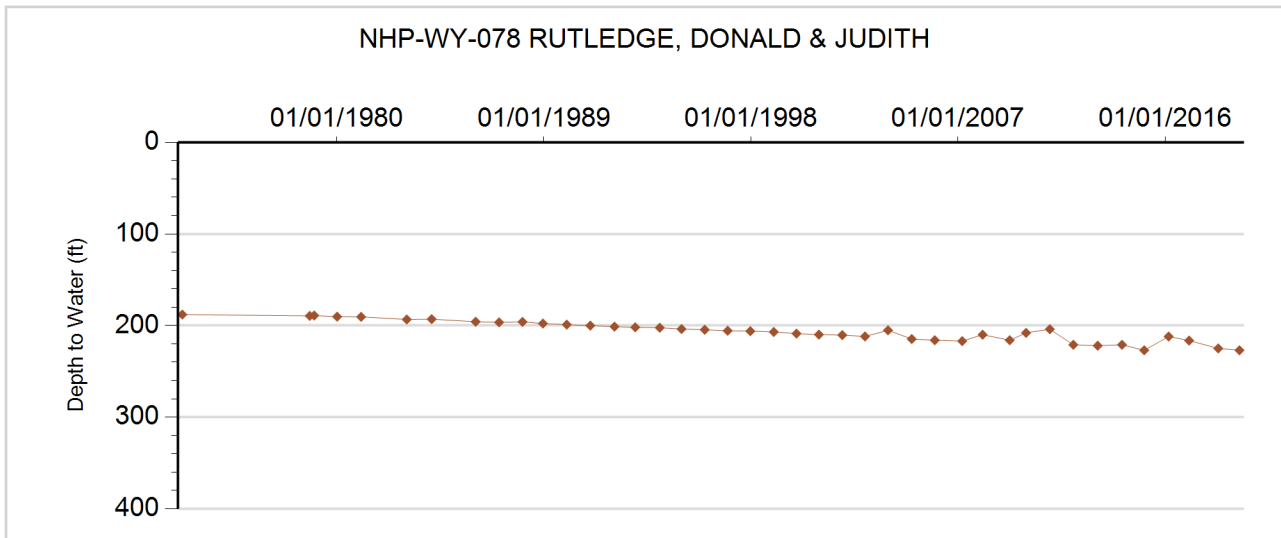
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2019	227.00	4052.94	-2.00
04/25/2018	225.00	4054.94	-8.60
01/17/2017	216.40	4063.54	-4.40
02/28/2016	212.00	4067.94	15.00
02/04/2015	227.00	4052.94	-6.00
02/17/2014	221.00	4058.94	1.00
01/28/2013	222.00	4057.94	-1.00
01/07/2012	221.00	4058.94	-17.00
12/29/2010	204.00	4075.94	4.00
12/18/2009	208.00	4071.94	8.00

**Construction Information**

Surface Elevation (ft): 4279.94  
 Well Depth (ft): 400.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 280  
 Depth to Bottom of Perforated Casing (ft): 380  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/17/1973    End Date: 03/27/2019  
 Number of Measurements: 41





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-079 SCHAFFERT, ANTHONY  
**Permit Number:** 17000-F  
**WDID:** 6507076  
**Data Source:** DWR

**Location Number:** SC00105002ACA  
**USGS Site ID:** 395958102562501  
**Applicant/Contact:** UHLER EDDIE E & OPAL R

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3715 S	3775 W	NE	SW	NE	2	1.0 S	50.0 W	S	675783.4	4429724.9	User supplied

Division: 1                  District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

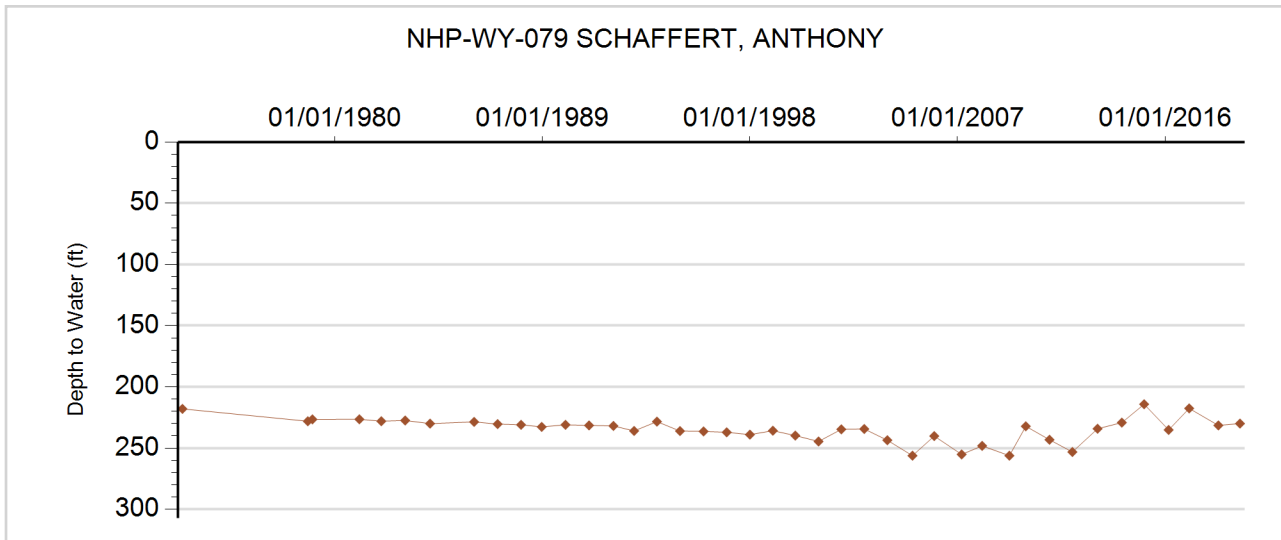
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/03/2019	230.00	4171.23	1.50
04/25/2018	231.50	4169.73	-13.90
01/18/2017	217.60	4183.63	17.60
02/28/2016	235.20	4166.03	-21.00
02/05/2015	214.20	4187.03	15.00
02/17/2014	229.20	4172.03	5.00
01/28/2013	234.20	4167.03	19.00
12/26/2011	253.20	4148.03	-10.00
12/29/2010	243.20	4158.03	-11.00
12/19/2009	232.20	4169.03	24.00

**Construction Information**

Surface Elevation (ft): 4401.23  
 Well Depth (ft): 307.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 205  
 Depth to Bottom of Perforated Casing (ft): 296  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/22/1973    End Date: 04/03/2019  
 Number of Measurements: 41





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-080 VORCE, GERALD E  
**Permit Number:** 17217-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00105011AC  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1900 N	1700 E		SW	NE	11	1.0 S	50.0 W	S	675773.9	4428013.0	GPS

Division: 1                  District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

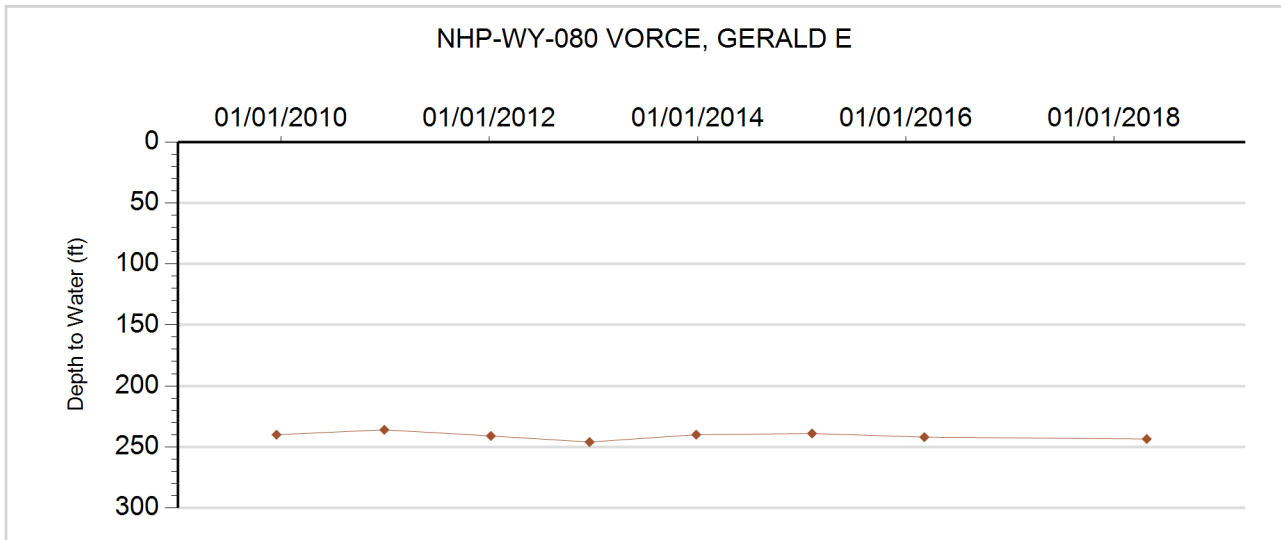
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/25/2018	243.50	4156.50	-1.50
03/06/2016	242.00	4158.00	-3.00
02/06/2015	239.00	4161.00	1.00
12/27/2013	240.00	4160.00	6.00
12/18/2012	246.00	4154.00	-5.00
01/07/2012	241.00	4159.00	-5.00
12/29/2010	236.00	4164.00	4.00
12/16/2009	240.00	4160.00	

**Construction Information**

Surface Elevation (ft): 4400.00  
 Well Depth (ft): 300.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 12/16/2009    End Date: 04/25/2018  
 Number of Measurements: 8





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-081 WINDY HILL LAND & CATTLE  
**Permit Number:** 21892-FP  
**WDID:** 6505232  
**Data Source:** DWR

**Location Number:** SC00105016AB  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NE	16	1.0 S	50.0 W	S	672467.3	4426751.8	Spotted from quarters

Division: 1                      District: 65  
 County:                        WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

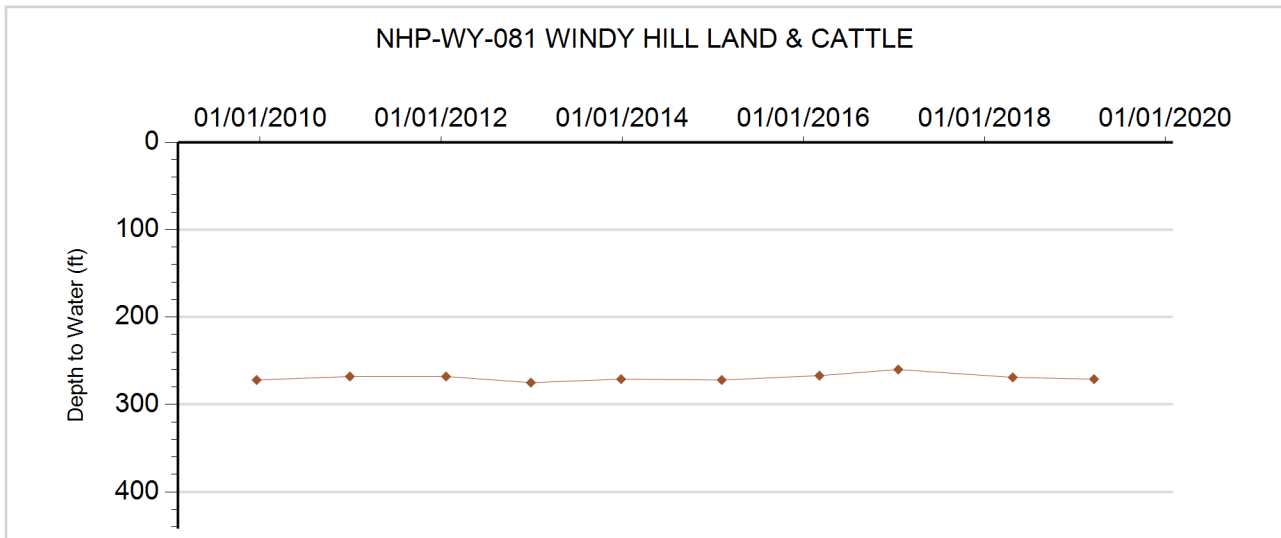
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/19/2019	271.00	3869.00	-2.00
04/25/2018	269.00	3871.00	-9.00
01/18/2017	260.00	3880.00	7.00
03/06/2016	267.00	3873.00	5.00
02/06/2015	272.00	3868.00	-1.00
12/27/2013	271.00	3869.00	4.00
12/28/2012	275.00	3865.00	-7.00
01/21/2012	268.00	3872.00	0.00
12/29/2010	268.00	3872.00	4.00
12/18/2009	272.00	3868.00	

**Construction Information**

Surface Elevation (ft):                      4140.00  
 Well Depth (ft):                                442.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      382  
 Depth to Bottom of Perforated Casing (ft):                      442  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 12/18/2009    End Date: 03/19/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-082 HARMAN, HENRY  
**Permit Number:** 18167-F  
**WDID:** 6506608  
**Data Source:** DWR

**Location Number:** SC00105025BB  
**USGS Site ID:**  
**Applicant/Contact:** RILEY LOREN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1300 N	50 W		SW	NW	25	1.0 S	50.0 W	S	676421.5	4423401.8	Spotted from section lines

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

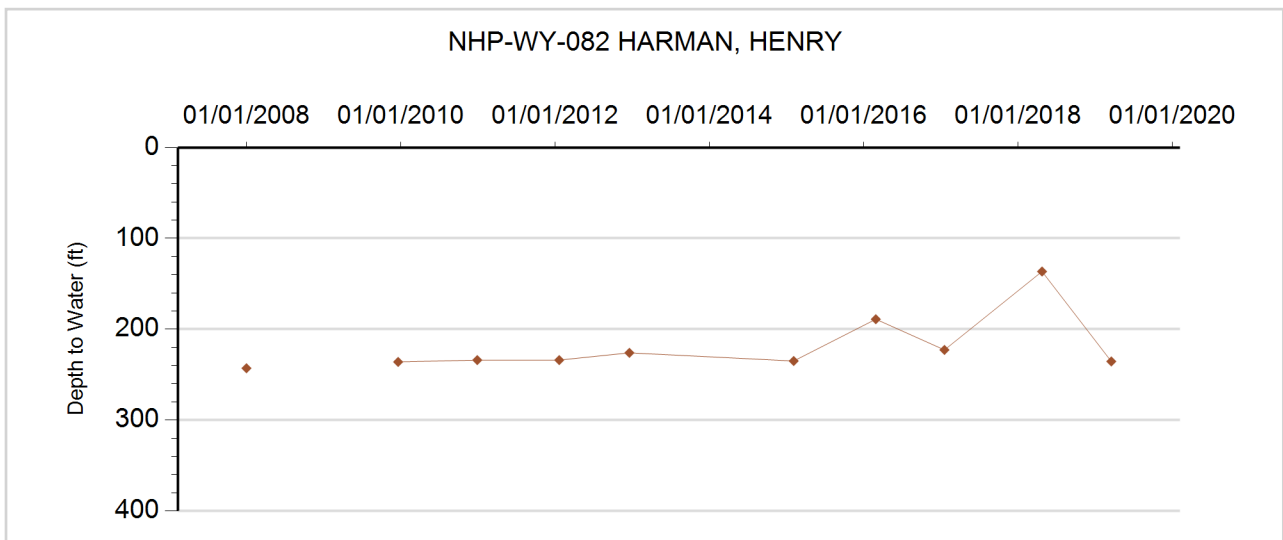
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/19/2019	235.50	4182.50	-99.00
04/25/2018	136.50	4281.50	86.30
01/18/2017	222.80	4195.20	-33.80
02/28/2016	189.00	4229.00	46.00
02/04/2015	235.00	4183.00	-9.00
12/18/2012	226.00	4192.00	8.00
01/21/2012	234.00	4184.00	0.00
12/29/2010	234.00	4184.00	2.00
12/19/2009	236.00	4182.00	
01/01/2009			

**Construction Information**

Surface Elevation (ft):                      4418.00  
 Well Depth (ft):                                400.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                275  
 Depth to Bottom of Perforated Casing (ft):            400  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/01/2008    End Date: 03/19/2019  
 Number of Measurements: 11





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-083 HARMAN HENRY & WILLIAM  
**Permit Number:** 18170-F **Location Number:** SC00105025CB  
**WDID:** 6505244 **USGS Site ID:**  
**Data Source:** DWR **Applicant/Contact:** HARMAN HENRY & WILLIAM

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3881 N	1297 W		NW	SW	25	1.0 S	50.0 W	S	676824.4	4422616.3	GPS

Division: 1 District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

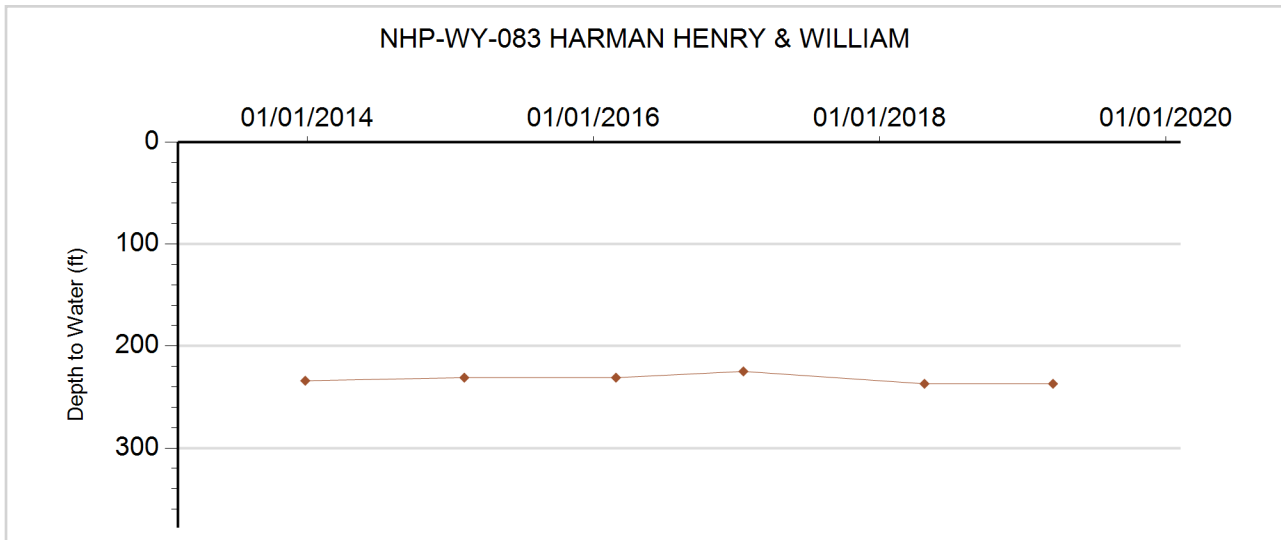
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/19/2019	237.00	4163.00	0.00
04/25/2018	237.00	4163.00	-12.12
01/18/2017	224.88	4175.12	6.12
02/28/2016	231.00	4169.00	0.00
02/06/2015	231.00	4169.00	3.00
12/27/2013	234.00	4166.00	

**Construction Information**

Surface Elevation (ft): 4400.00  
 Well Depth (ft): 378.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 278  
 Depth to Bottom of Perforated Casing (ft): 378  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/27/2013 End Date: 03/19/2019  
 Number of Measurements: 6





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-084 HEMPHILL RICHARD R & BLACH  
**Permit Number:** 21096-F  
**WDID:** 6505904  
**Data Source:** DWR

**Location Number:** SC00204905A  
**USGS Site ID:**  
**Applicant/Contact:** FRENZEL BROTHERS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1321 N	1319 E		NE	NE	5	2.0 S	49.0 W	S	680981.5	4420272.3	GPS

Division: 1      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

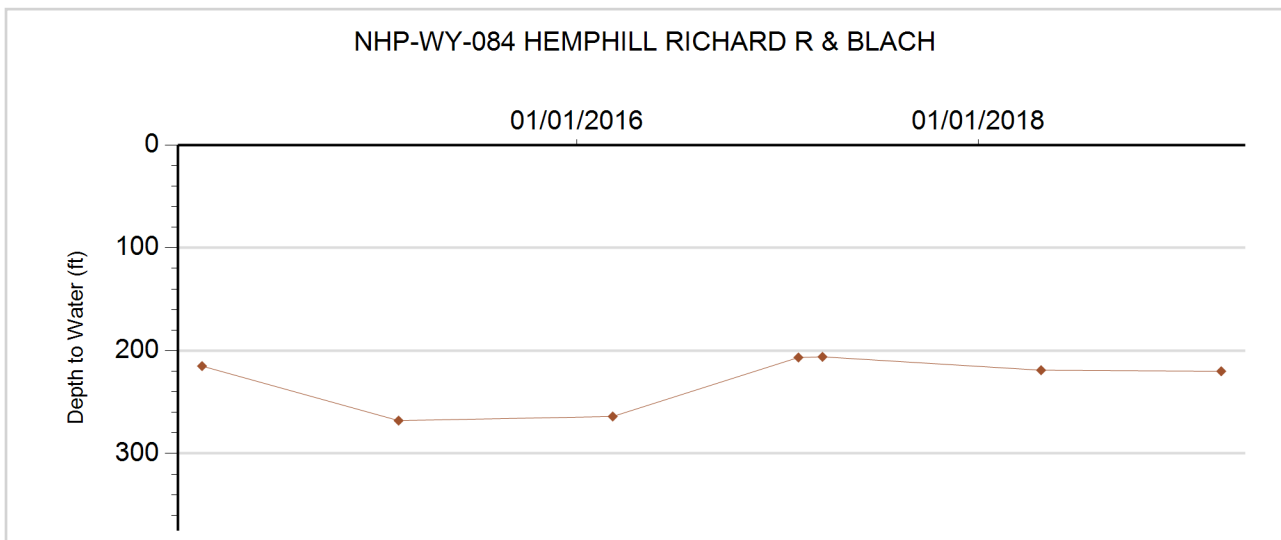
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/19/2019	220.00	4196.00	-1.00
04/25/2018	219.00	4197.00	-13.00
03/23/2017	206.00	4210.00	0.60
02/07/2017	206.60	4209.40	57.40
03/06/2016	264.00	4152.00	4.00
02/10/2015	268.00	4148.00	-53.00
02/17/2014	215.00	4201.00	

**Construction Information**

Surface Elevation (ft): 4416.00  
 Well Depth (ft): 375.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/17/2014    End Date: 03/19/2019  
 Number of Measurements: 7





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-085 HEMPHILL 21097-FP  
**Permit Number:** 21097-F  
**WDID:** 6506778  
**Data Source:** DWR

**Location Number:** SC00204905B  
**USGS Site ID:**  
**Applicant/Contact:** HEMPHILL RICHARD R & BLACH BERNAR

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1321 N	3938 E		NE	NW	5	2.0 S	49.0 W	S	680184.0	4420247.3	Digitized

Division: 1                      District: 65  
 County:                        WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

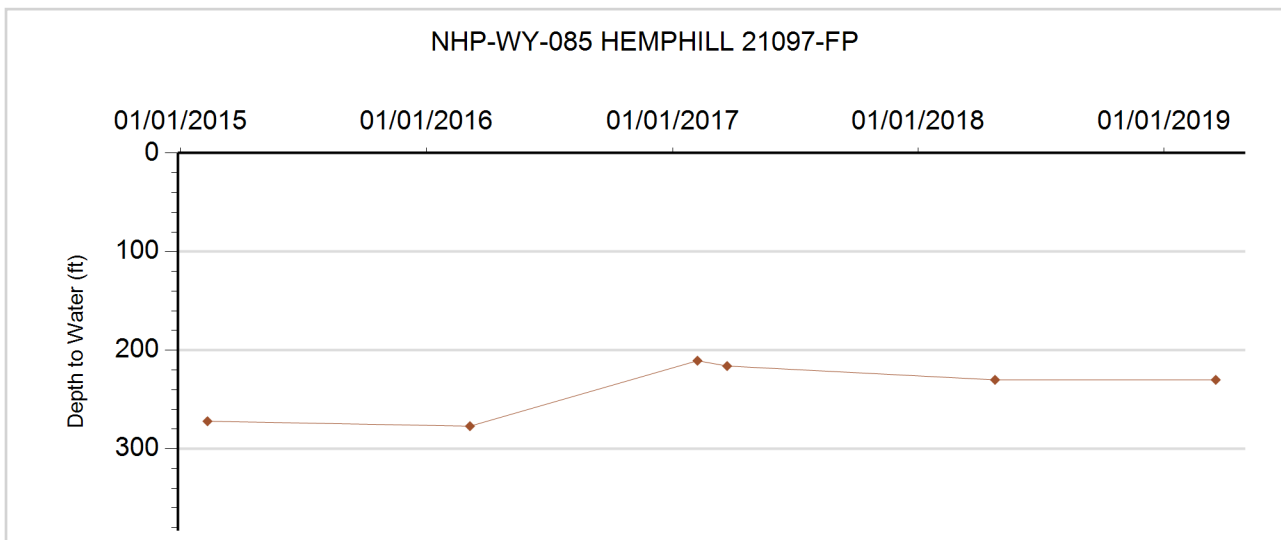
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/19/2019	230.00	4190.00	0.00
04/25/2018	230.00	4190.00	-14.00
03/23/2017	216.00	4204.00	-5.40
02/07/2017	210.60	4209.40	66.40
03/06/2016	277.00	4143.00	-5.00
02/10/2015	272.00	4148.00	

**Construction Information**

Surface Elevation (ft):                      4420.00  
 Well Depth (ft):                                383.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      278  
 Depth to Bottom of Perforated Casing (ft):                      378  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/10/2015    End Date: 03/19/2019  
 Number of Measurements: 6







**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-086 PRICE, JIM  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00204908ABA  
**USGS Site ID:** 395406102525701  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
247 N	3800 W	NE	NW	NE	8	2.0 S	49.0 W	S	680973.6	4418987.0	User supplied

Division: 1                      District: 65  
 County:                        WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

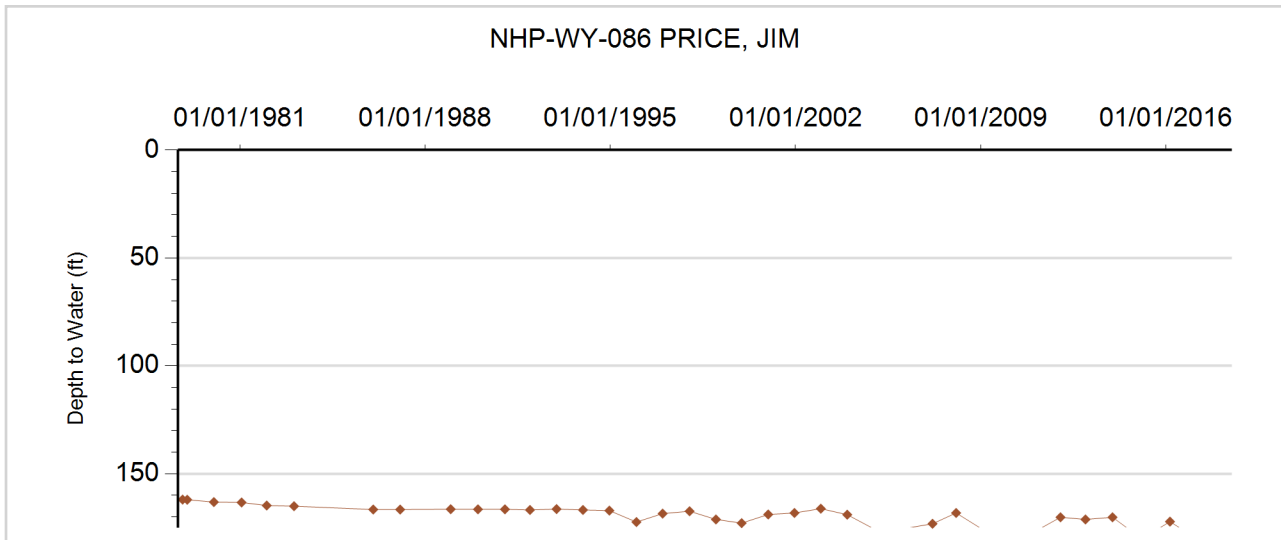
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/25/2018			
02/06/2017	179.60	4203.42	-7.40
02/28/2016	172.20	4210.82	8.00
02/05/2015	180.20	4202.82	-10.00
12/27/2013	170.20	4212.82	1.00
12/18/2012	171.20	4211.82	-1.00
01/08/2012	170.20	4212.82	7.00
12/29/2010	177.20	4205.82	0.00
12/19/2009	177.20	4205.82	0.00
04/02/2009	177.20	4205.82	-9.00

**Construction Information**

Surface Elevation (ft):                      4383.02  
 Well Depth (ft):                                175.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 11/01/1978    End Date: 04/25/2018  
 Number of Measurements: 38





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-087 ALLEN WILBUR  
**Permit Number:** 21948-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00204915AA  
**USGS Site ID:**  
**Applicant/Contact:** ALLEN WILBUR

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1076 N	1320 E		NW	NE	15	2.0 S	49.0 W	S	684344.3	4417243.8	Spotted from section lines

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

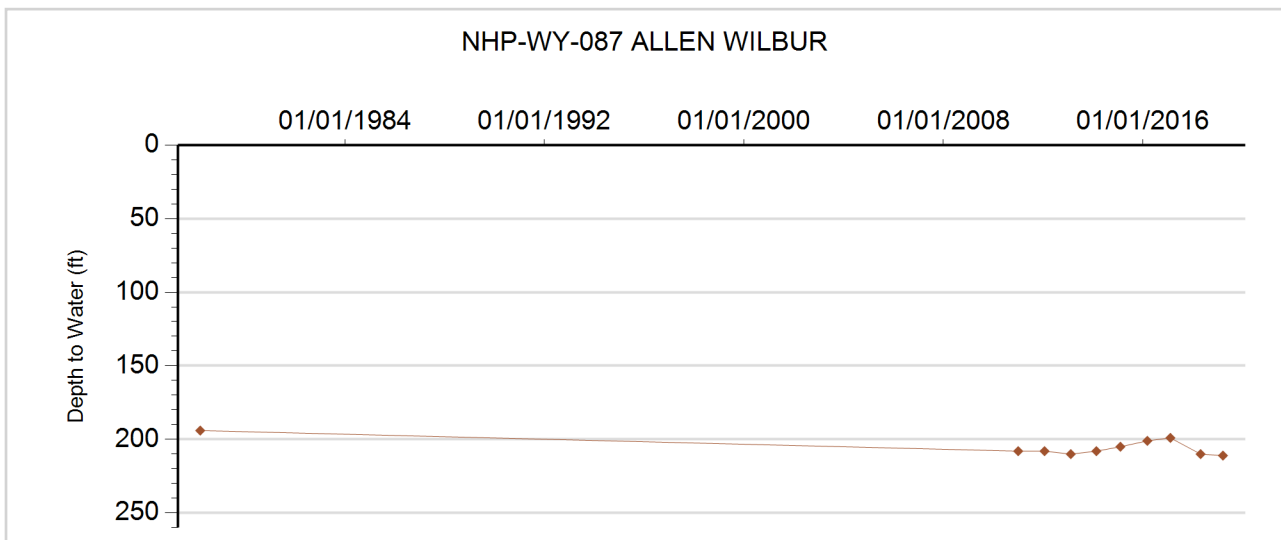
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/19/2019	211.00	4159.00	-1.00
04/25/2018	210.00	4160.00	-11.00
02/06/2017	199.00	4171.00	2.00
03/06/2016	201.00	4169.00	4.00
02/05/2015	205.00	4165.00	3.00
02/19/2014	208.00	4162.00	2.00
02/09/2013	210.00	4160.00	-2.00
01/21/2012	208.00	4162.00	0.00
01/01/2011	208.00	4162.00	-14.00
03/16/1978	194.00	4176.00	

**Construction Information**

Surface Elevation (ft):                      4370.00  
 Well Depth (ft):                                260.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      190  
 Depth to Bottom of Perforated Casing (ft):                      240  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/16/1978    End Date: 03/19/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-088 AXSOM, DANIEL  
**Permit Number:** 20293-FP  
**WDID:** 6506033  
**Data Source:** DWR

**Location Number:** SC00204928ADB  
**USGS Site ID:** 395119102514401  
**Applicant/Contact:** AXSON ESTATE FAY E

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3899 S	1302 E	NW	SE	NE	28	2.0 S	49.0 W	S	682830.4	4413879.1	User supplied

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

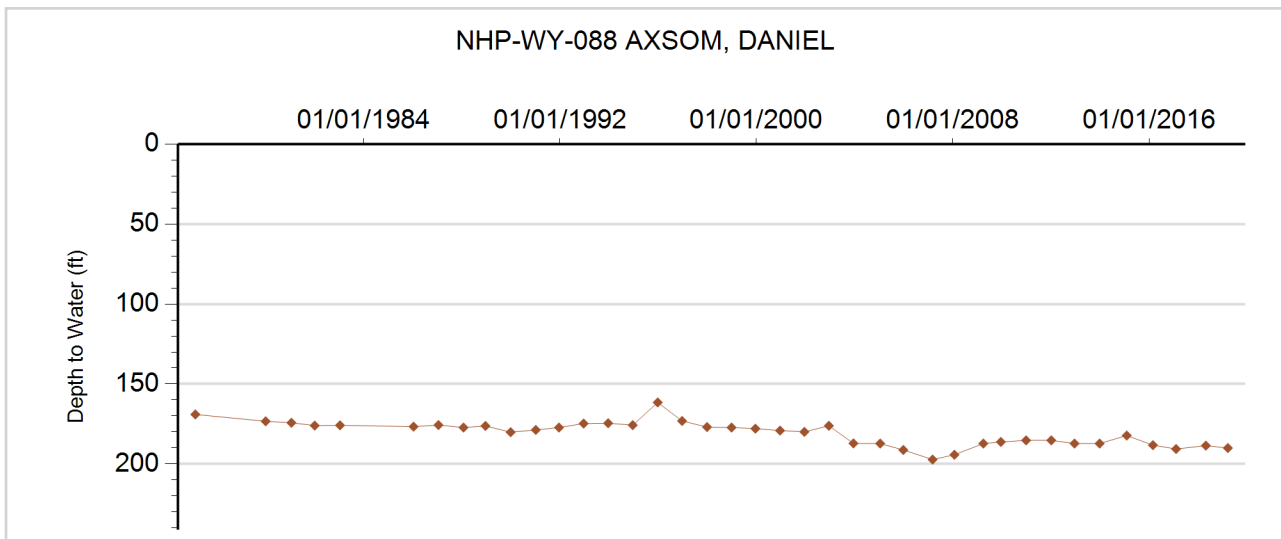
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/19/2019	190.00	4216.62	-1.50
04/25/2018	188.50	4218.12	2.10
02/06/2017	190.60	4216.02	-2.40
02/28/2016	188.20	4218.42	-6.00
02/04/2015	182.20	4224.42	5.00
12/27/2013	187.20	4219.42	0.00
12/18/2012	187.20	4219.42	-2.00
01/08/2012	185.20	4221.42	0.00
12/29/2010	185.20	4221.42	1.00
12/19/2009	186.20	4220.42	1.00

**Construction Information**

Surface Elevation (ft):                      4406.62  
 Well Depth (ft):                                241.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        151  
 Depth to Bottom of Perforated Casing (ft):    241  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/26/1977    End Date: 03/19/2019  
 Number of Measurements: 39





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-089 MEIS R  
**Permit Number:** 10899-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00304725B  
**USGS Site ID:**  
**Applicant/Contact:** MEIS RAYMOND N.

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NW	25	3.0 N	47.0 W	S	705937.0	4453026.0	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

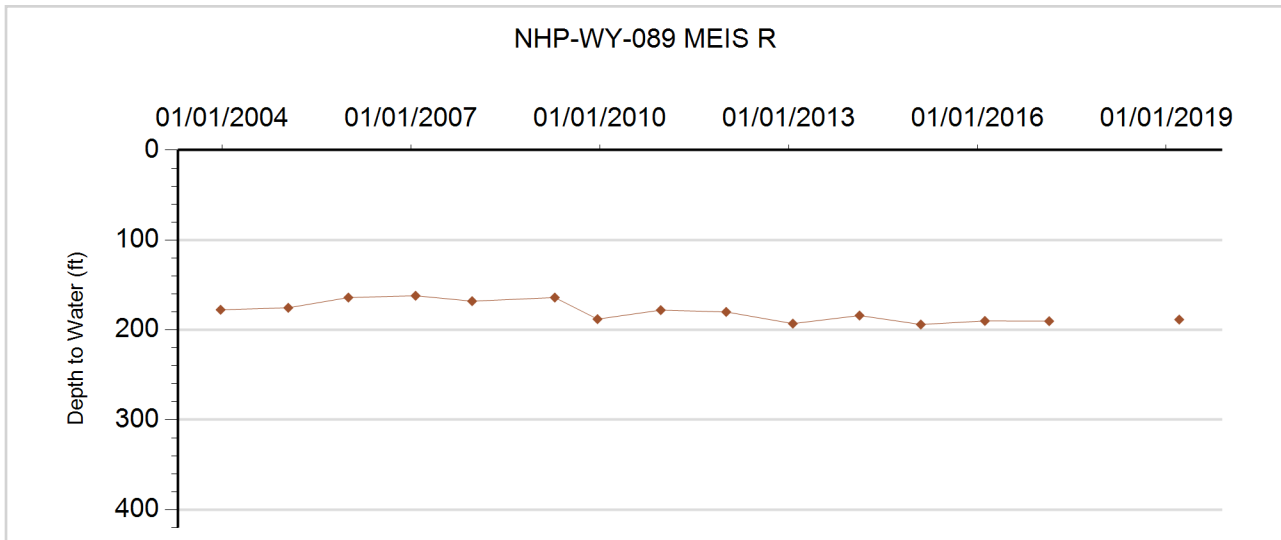
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/18/2019	188.50	3783.50	
04/25/2018			
02/21/2017	190.30	3781.70	-0.30
02/14/2016	190.00	3782.00	4.00
02/07/2015	194.00	3778.00	-10.00
02/16/2014	184.00	3788.00	9.00
01/25/2013	193.00	3779.00	-13.00
01/04/2012	180.00	3792.00	-2.00
12/20/2010	178.00	3794.00	10.00
12/18/2009	188.00	3784.00	-24.00

**Construction Information**

Surface Elevation (ft): 3972.00  
 Well Depth (ft): 420.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 200  
 Depth to Bottom of Perforated Casing (ft): 420  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/22/2003    End Date: 03/18/2019  
 Number of Measurements: 16





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-090 EJ LEGACY FARMS NW  
**Permit Number:** 21131-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00304805AD  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	NE	5	3.0 N	48.0 W	S	690514.8	4458930.6	GPS

Division: 1                    District: 65  
 County:                    YUMA  
 Designated Basin:  
 Management District: W - Y

**Ten Most Recent Readings**

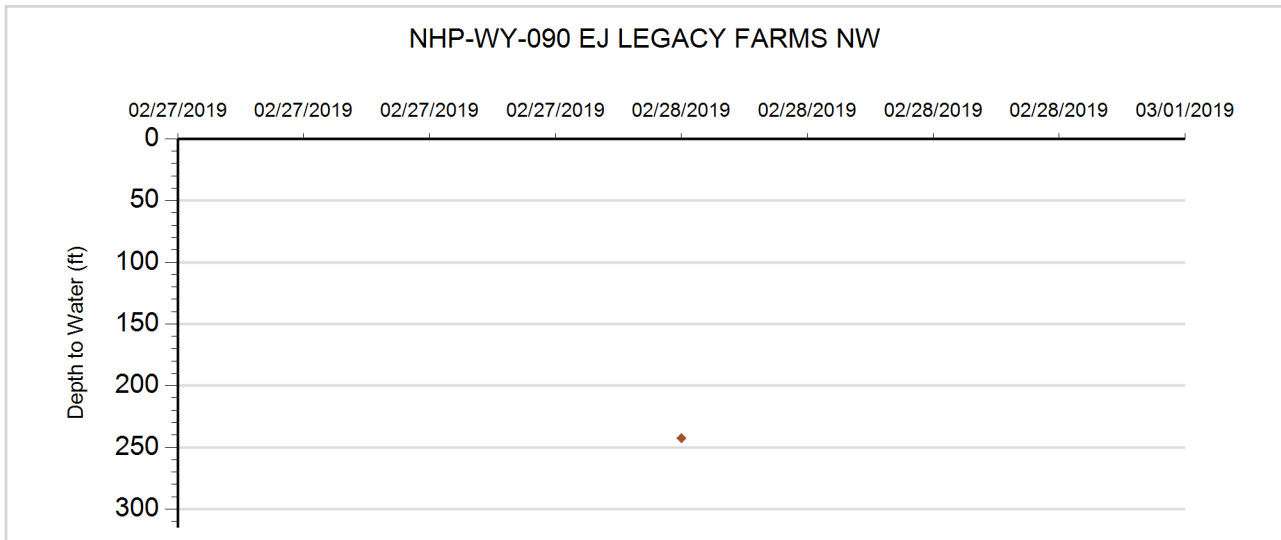
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2019	242.50	3868.50	

**Construction Information**

Surface Elevation (ft):                    4111.00  
 Well Depth (ft):                            315.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/28/2019    End Date: 02/28/2019  
 Number of Measurements: 1





**GROUNDWATER DETAILS**

**Well Name:** NHP-WY-100 EJ LEGACY FARMS SE  
**Permit Number:** 11389-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00304823AA  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	NE	23	3.0 N	48.0 W	S	695763.6	4454280.6	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin:  
 Management District: W - Y

**Ten Most Recent Readings**

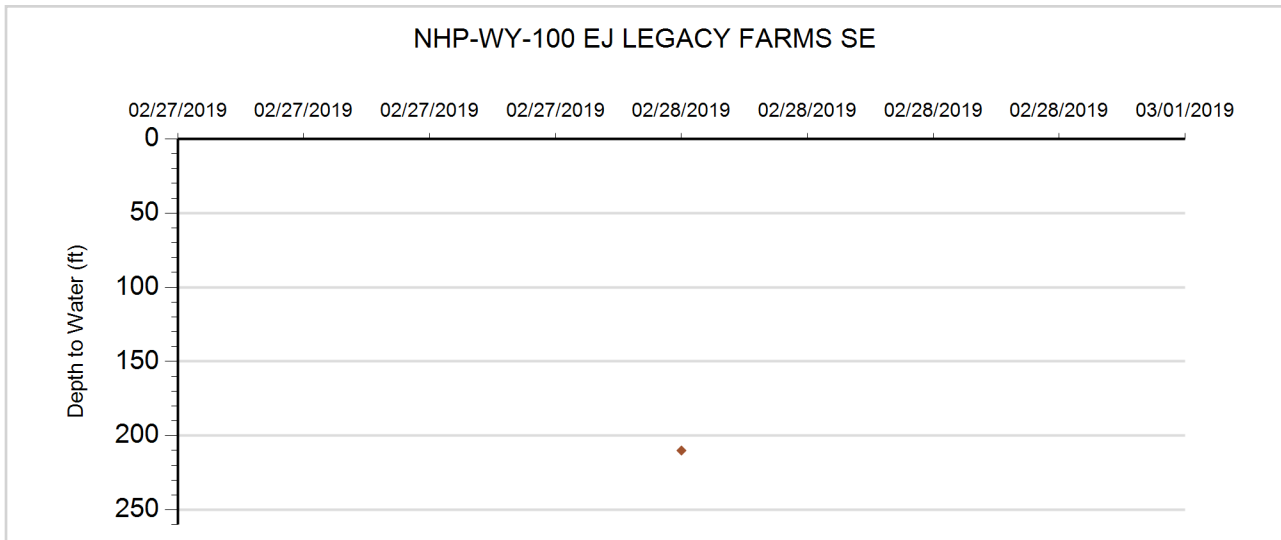
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2019	210.00	3865.00	

**Construction Information**

Surface Elevation (ft): 4075.00  
 Well Depth (ft): 260.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/28/2019    End Date: 02/28/2019  
 Number of Measurements: 1





**GROUNDWATER DETAILS**

**Well Name:** SOUSER, ROBERT  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00404906CCD1  
**USGS Site ID:** 402022102542201  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
173 S	787 W	SE	SW	SW	6	4.0 N	49.0 W	S	677810.6	4467534.8	User supplied

Division: 1                  District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

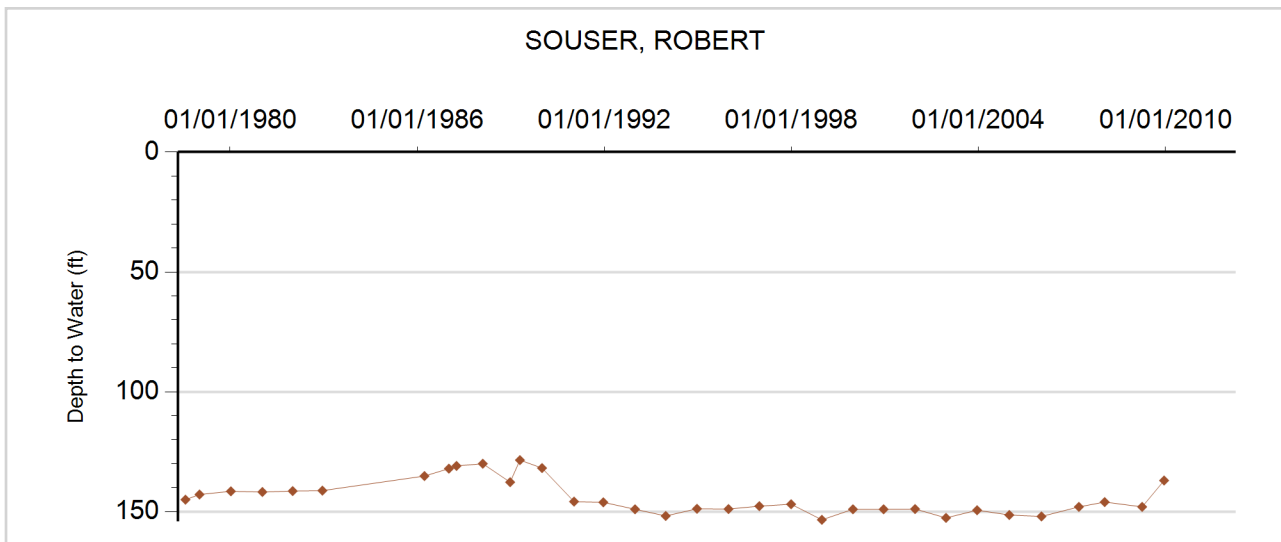
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/05/2012			
12/15/2009	137.00	4149.88	11.00
04/02/2009	148.00	4138.88	-2.00
01/19/2008	146.00	4140.88	2.00
03/23/2007	148.00	4138.88	4.00
01/09/2006	152.00	4134.88	-0.60
12/28/2004	151.40	4135.48	-2.00
12/16/2003	149.40	4137.48	3.20
12/17/2002	152.60	4134.28	-3.70
12/20/2001	148.90	4137.98	0.10

**Construction Information**

Surface Elevation (ft): 4286.88  
 Well Depth (ft): 154.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 07/27/1978    End Date: 01/05/2012  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** WARD, A. & SONS  
**Permit Number:** 10586-F  
**WDID:** 6505266  
**Data Source:** DWR

**Location Number:** SB00304736DBD  
**USGS Site ID:** 401050102342000  
**Applicant/Contact:** WARD ALFRED & SON

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3955 N	3933 W	SE	NW	SE	36	3.0 N	47.0 W	S	706785.0	4450611.0	GPS

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

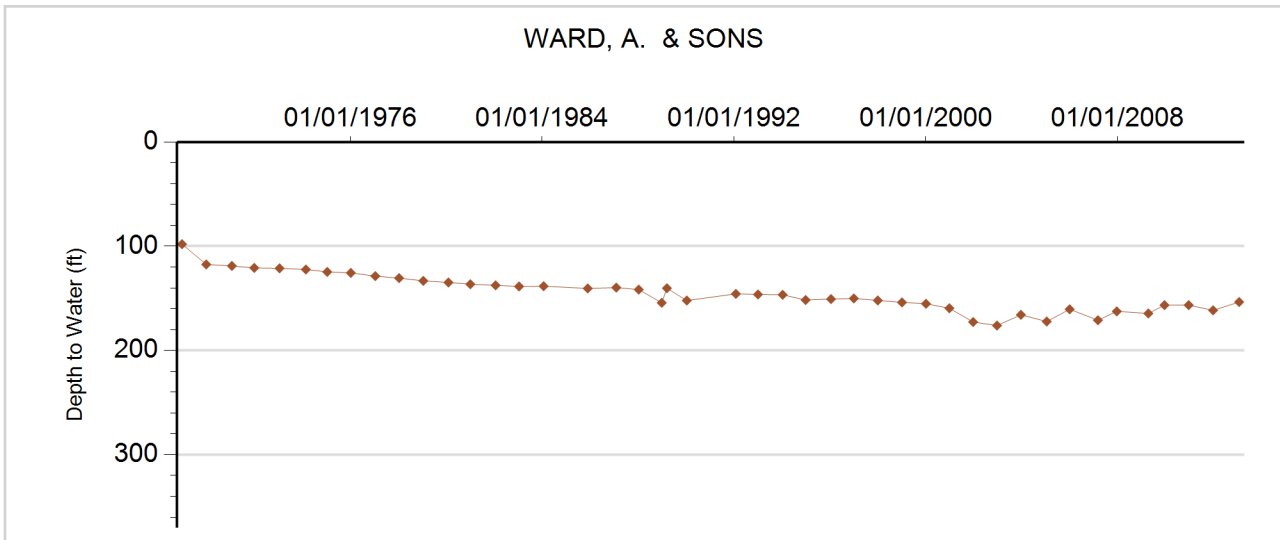
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/28/2013	153.50	3822.23	8.00
12/27/2011	161.50	3814.23	-5.00
12/20/2010	156.50	3819.23	0.00
12/17/2009	156.50	3819.23	8.00
04/14/2009	164.50	3811.23	-2.00
12/21/2007	162.50	3813.23	8.50
03/09/2007	171.00	3804.73	-10.50
01/02/2006	160.50	3815.23	11.70
01/18/2005	172.20	3803.53	-6.40
12/22/2003	165.80	3809.93	10.30

**Construction Information**

Surface Elevation (ft): 3975.73  
 Well Depth (ft): 370.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 120  
 Depth to Bottom of Perforated Casing (ft): 370  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/24/1968    End Date: 01/28/2013  
 Number of Measurements: 44







**GROUNDWATER DETAILS**

**Well Name:** WARD, ALFRED  
**Permit Number:** 10515-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00304736C  
**USGS Site ID:**  
**Applicant/Contact:** WARD ALFRED & SONS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	SW	36	3.0 N	47.0 W	S	705995.9	4450575.8	Spotted from quarters

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

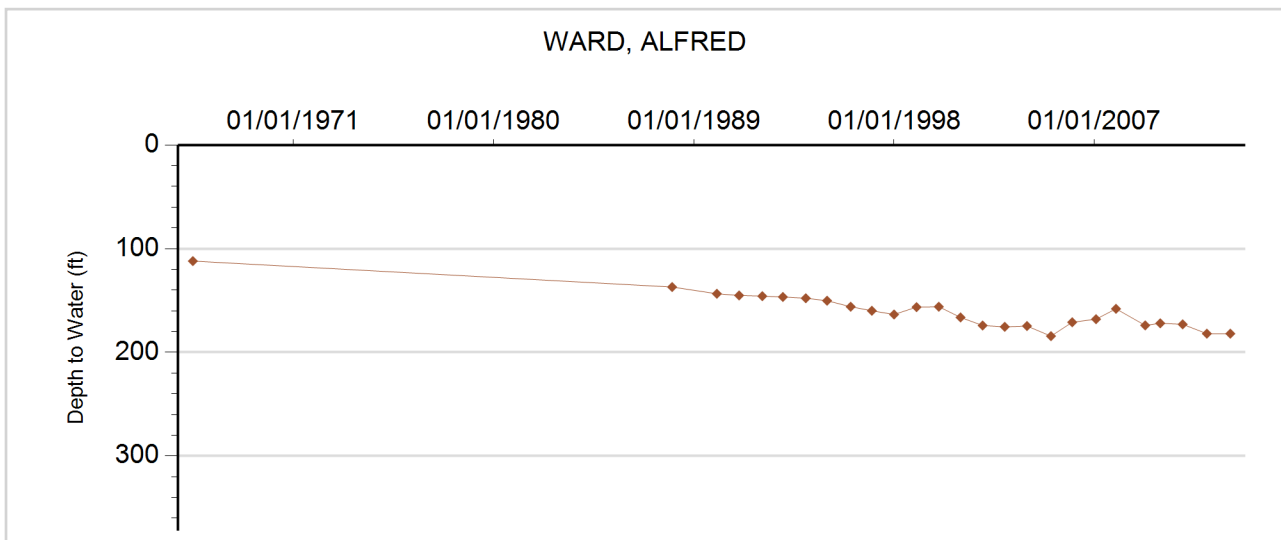
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/09/2013	182.00	3800.00	0.00
01/21/2012	182.00	3800.00	-9.00
12/20/2010	173.00	3809.00	-1.00
12/17/2009	172.00	3810.00	2.00
04/14/2009	174.00	3808.00	-16.00
12/21/2007	158.00	3824.00	10.00
01/28/2007	168.00	3814.00	3.00
01/02/2006	171.00	3811.00	13.40
01/18/2005	184.40	3797.60	-9.80
12/22/2003	174.60	3807.40	0.80

**Construction Information**

Surface Elevation (ft): 3982.00  
 Well Depth (ft): 372.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 120  
 Depth to Bottom of Perforated Casing (ft): 372  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/01/1966    End Date: 02/09/2013  
 Number of Measurements: 26





**GROUNDWATER DETAILS**

**Well Name:** WEATHERS, BYRON

**Permit Number:** 11855-FP

**WDID:**

**Data Source:** DWR

**Location Number:** SC00104809BB

**USGS Site ID:**

**Applicant/Contact:** WEATHERS, BYRON J

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1058 N	929 W		NW	NW	9	1.0 S	48.0 W	S	691042.0	4428593.0	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

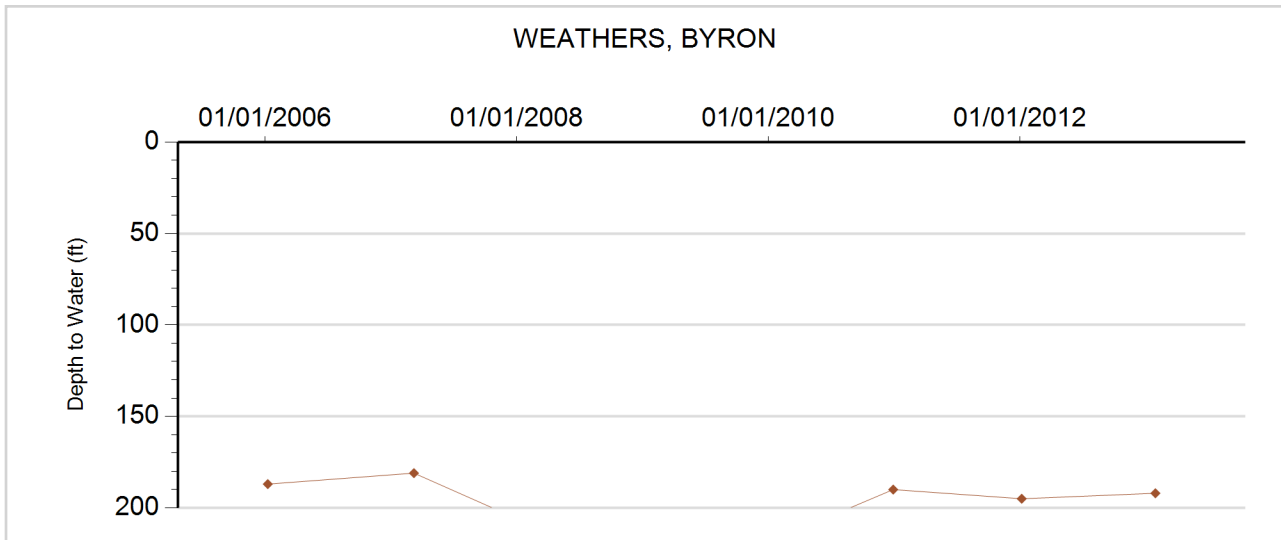
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/28/2013	192.00	4030.00	3.00
01/06/2012	195.00	4027.00	-5.00
12/29/2010	190.00	4032.00	30.00
12/18/2009	220.00	4002.00	-4.00
04/01/2009	216.00	4006.00	-8.00
01/27/2008	208.00	4014.00	-27.00
03/09/2007	181.00	4041.00	6.00
01/09/2006	187.00	4035.00	

**Construction Information**

Surface Elevation (ft): 4222.00  
 Well Depth (ft): 200.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 180  
 Depth to Bottom of Perforated Casing (ft): 200  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/09/2006    End Date: 01/28/2013  
 Number of Measurements: 8





**GROUNDWATER DETAILS**

**Well Name:** YOUNG, B. JR.  
**Permit Number:** 38380-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SB00105003C  
**USGS Site ID:**  
**Applicant/Contact:** SOUSER CLARENCE JR

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	SW	3	1.0 N	50.0 W	S	673968.9	4438598.5	Spotted from quarters

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: W - Y

**Ten Most Recent Readings**

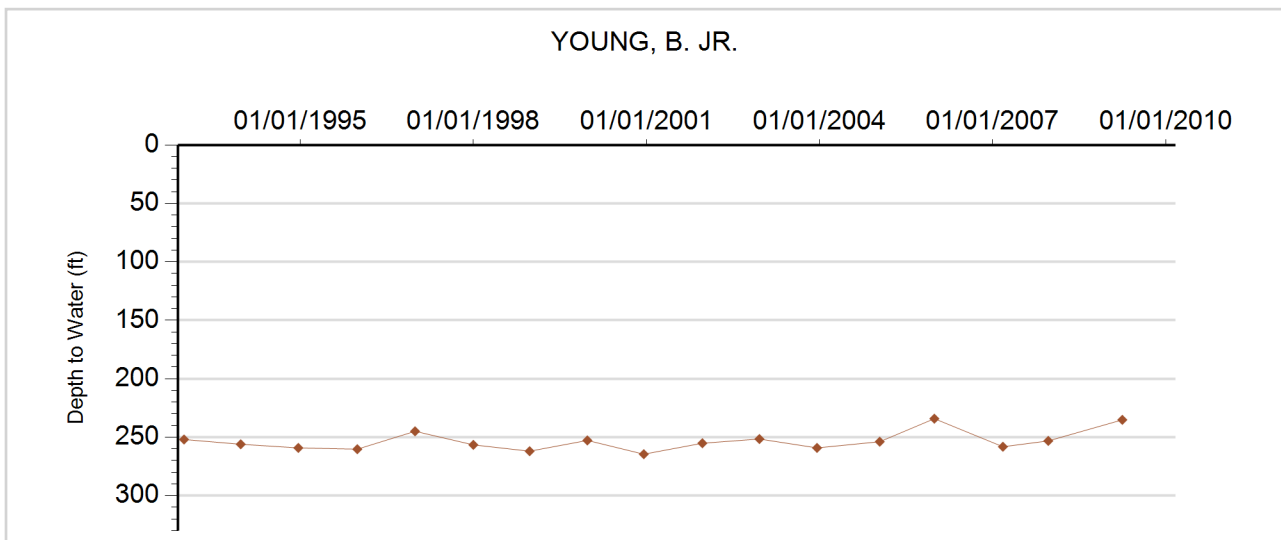
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/25/2010			
12/17/2009			
04/02/2009	235.20	4218.80	18.00
12/20/2007	253.20	4200.80	5.00
03/08/2007	258.20	4195.80	-24.00
12/29/2005	234.20	4219.80	19.70
01/17/2005	253.90	4200.10	5.30
12/17/2003	259.20	4194.80	-7.60
12/17/2002	251.60	4202.40	3.60
12/21/2001	255.20	4198.80	9.40

**Construction Information**

Surface Elevation (ft):                      4454.00  
 Well Depth (ft):                              330.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      290  
 Depth to Bottom of Perforated Casing (ft):                      330  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 12/26/1992    End Date: 01/25/2010  
 Number of Measurements: 19



# **Arikaree Ground Water Management District**

**Northern High Plains  
Designated Ground Water Basin**



**GROUNDWATER DETAILS**

**Well Name:** BENSON, STEVE  
**Permit Number:** 10049-FP  
**WDID:** 4905438  
**Data Source:** DWR

**Location Number:** SC00705115BBD  
**USGS Site ID:** 392640103054000  
**Applicant/Contact:** BENSON EWELL & AUDREY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
622 N	1188 W	SE	NW	NW	15	7.0 S	51.0 W	S	663905.8	4367921.5	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

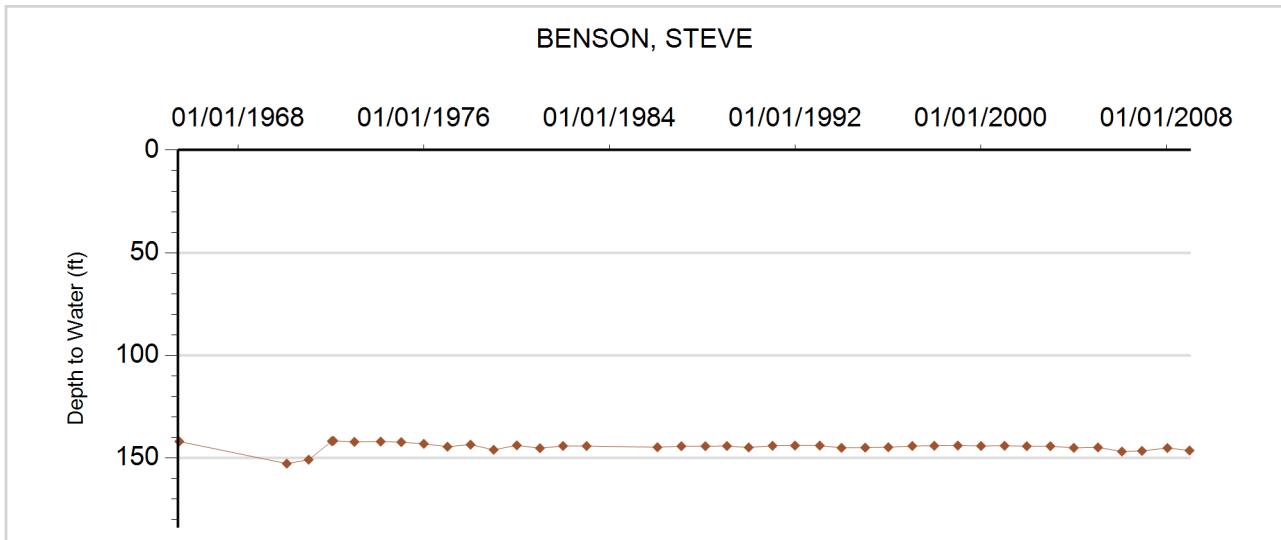
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/01/2009	146.40	4740.83	-1.20
01/20/2008	145.20	4742.03	1.40
12/15/2006	146.60	4740.63	0.30
02/03/2006	146.90	4740.33	-2.00
01/22/2005	144.90	4742.33	0.20
01/08/2004	145.10	4742.13	-0.80
01/04/2003	144.30	4742.93	0.00
12/28/2001	144.30	4742.93	-0.20
01/12/2001	144.10	4743.13	0.10
01/09/2000	144.20	4743.03	-0.20

**Construction Information**

Surface Elevation (ft):                      4887.23  
 Well Depth (ft):                                184.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        140  
 Depth to Bottom of Perforated Casing (ft):    184  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 06/23/1965    End Date: 01/01/2009  
 Number of Measurements: 40





**GROUNDWATER DETAILS**

**Well Name:** BURKART, H.A.  
**Permit Number:** 6979-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00604603ABD  
**USGS Site ID:** 393325102312500  
**Applicant/Contact:** H.A. BURKART

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2172 N	3965 W	SE	NW	NE	3	6.0 S	46.0 W	S	712683.0	4381832.0	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

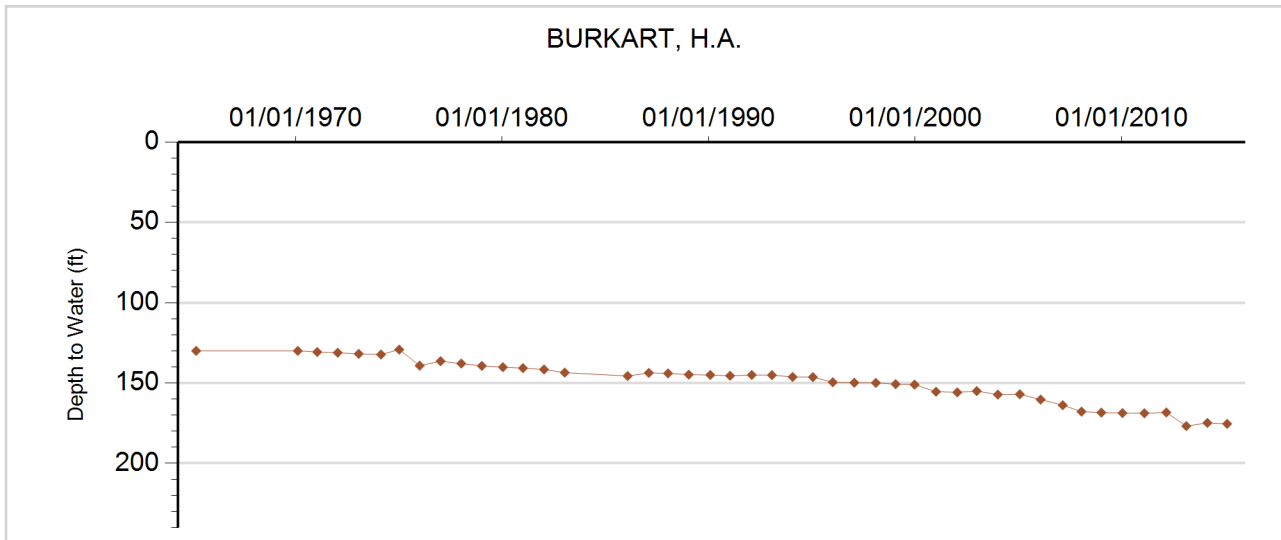
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2015	175.40	3986.38	-0.60
02/22/2014	174.80	3986.98	2.00
02/13/2013	176.80	3984.98	-8.50
02/27/2012	168.30	3993.48	0.50
02/04/2011	168.80	3992.98	-0.10
01/12/2010	168.70	3993.08	-0.30
01/03/2009	168.40	3993.38	-0.60
01/19/2008	167.80	3993.98	-4.00
02/21/2007	163.80	3997.98	-3.50
01/26/2006	160.30	4001.48	-3.30

**Construction Information**

Surface Elevation (ft):                      4161.78  
 Well Depth (ft):                                240.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        140  
 Depth to Bottom of Perforated Casing (ft):    240  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/12/1965    End Date: 02/05/2015  
 Number of Measurements: 45





**GROUNDWATER DETAILS**

**Well Name:** CODY, WILLIAM  
**Permit Number:** 33755-FP  
**WDID:** 4905413  
**Data Source:** DWR

**Location Number:** SC00504233BBC  
**USGS Site ID:** 393511102041700  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
775 N	471 W	SW	NW	NW	33	5.0 S	42.0 W	S	750799.0	4385880.0	GPS

Division: 1                    District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

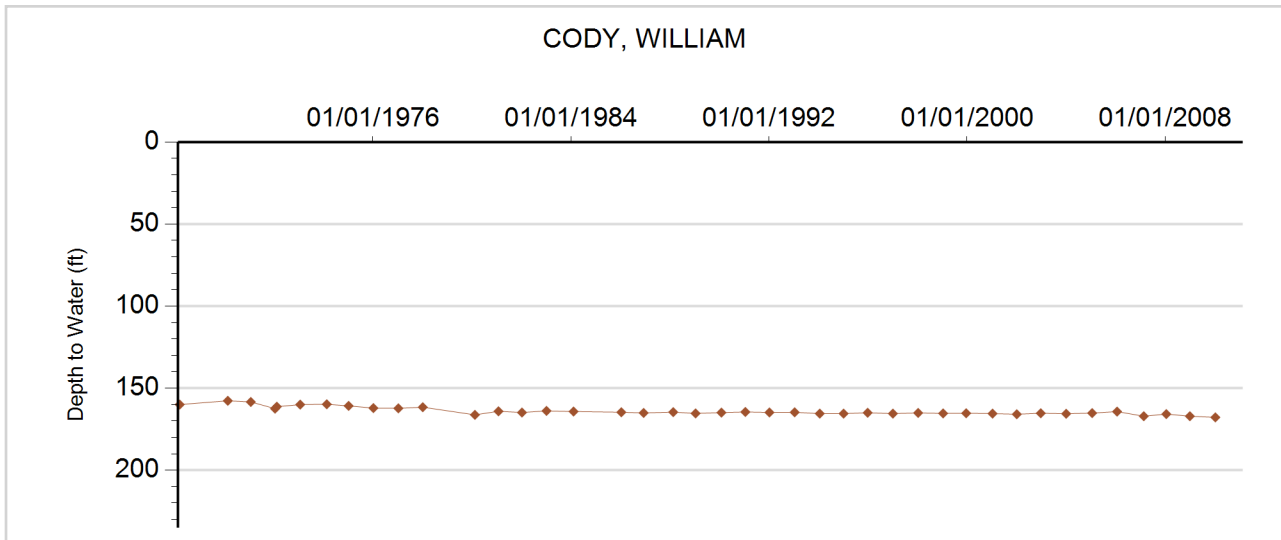
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/26/2011			
01/12/2010	167.80	3595.76	-0.70
12/31/2008	167.10	3596.46	-1.30
01/19/2008	165.80	3597.76	1.30
02/20/2007	167.10	3596.46	-2.80
01/23/2006	164.30	3599.26	0.90
01/20/2005	165.20	3598.36	0.40
01/02/2004	165.60	3597.96	-0.30
12/24/2002	165.30	3598.26	0.60
01/04/2002	165.90	3597.66	-0.40

**Construction Information**

Surface Elevation (ft): 3763.56  
 Well Depth (ft): 235.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 155  
 Depth to Bottom of Perforated Casing (ft): 235  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/12/1968    End Date: 01/26/2011  
 Number of Measurements: 42





**GROUNDWATER DETAILS**

**Well Name:** COLLIE, LUELLA M.  
**Permit Number:** 76267-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00705320CBD2  
**USGS Site ID:** 392522103212201  
**Applicant/Contact:** COLLIE LUELLA M

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3848 N	1114 W	SE	NW	SW	20	7.0 S	53.0 W	S	641457.2	4364981.5	User supplied

Division: 1                  District: 65  
 County: LINCOLN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

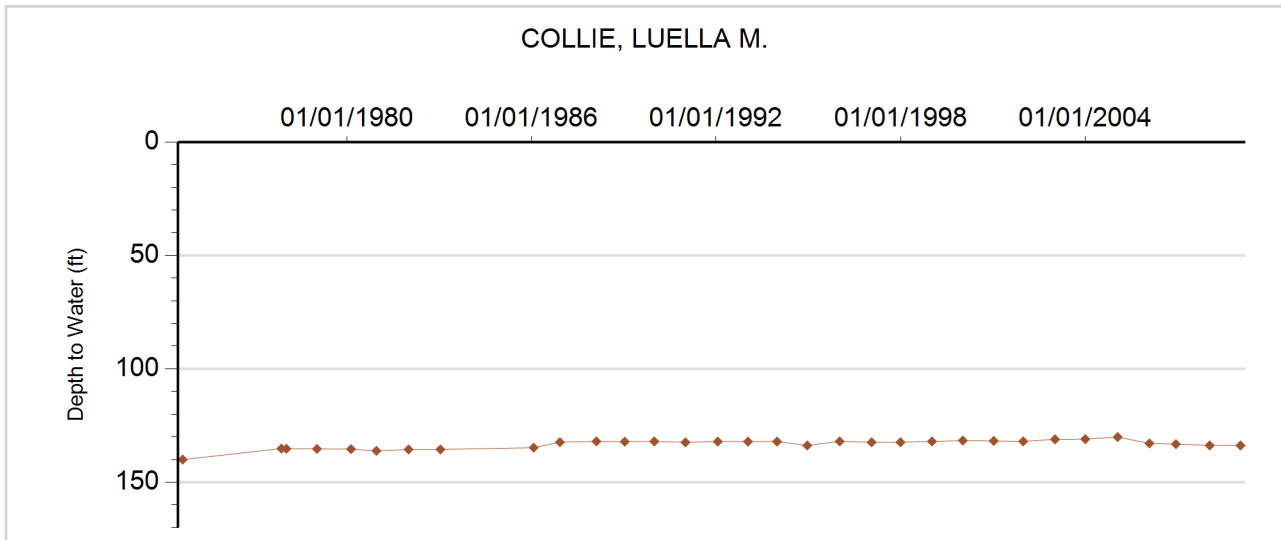
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/20/2009	133.77	5087.70	0.00
01/20/2008	133.77	5087.70	-0.60
12/15/2006	133.17	5088.30	-0.30
02/03/2006	132.87	5088.60	-2.80
01/22/2005	130.07	5091.40	0.90
01/04/2004	130.97	5090.50	0.10
01/09/2003	131.07	5090.40	0.90
12/28/2001	131.97	5089.50	-0.20
01/12/2001	131.77	5089.70	-0.17
01/11/2000	131.60	5089.87	0.40

**Construction Information**

Surface Elevation (ft): 5221.47  
 Well Depth (ft): 170.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 155  
 Depth to Bottom of Perforated Casing (ft): 170  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/01/1974    End Date: 01/20/2009  
 Number of Measurements: 32







**GROUNDWATER DETAILS**

**Well Name:** DODDRIDGE, EUGENE K.  
**Permit Number:** 12549-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00504605AAC  
**USGS Site ID:** 393915102322500  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1312 N	1257 E	SW	NE	NE	5	5.0 S	46.0 W	S	710986.7	4392294.6	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

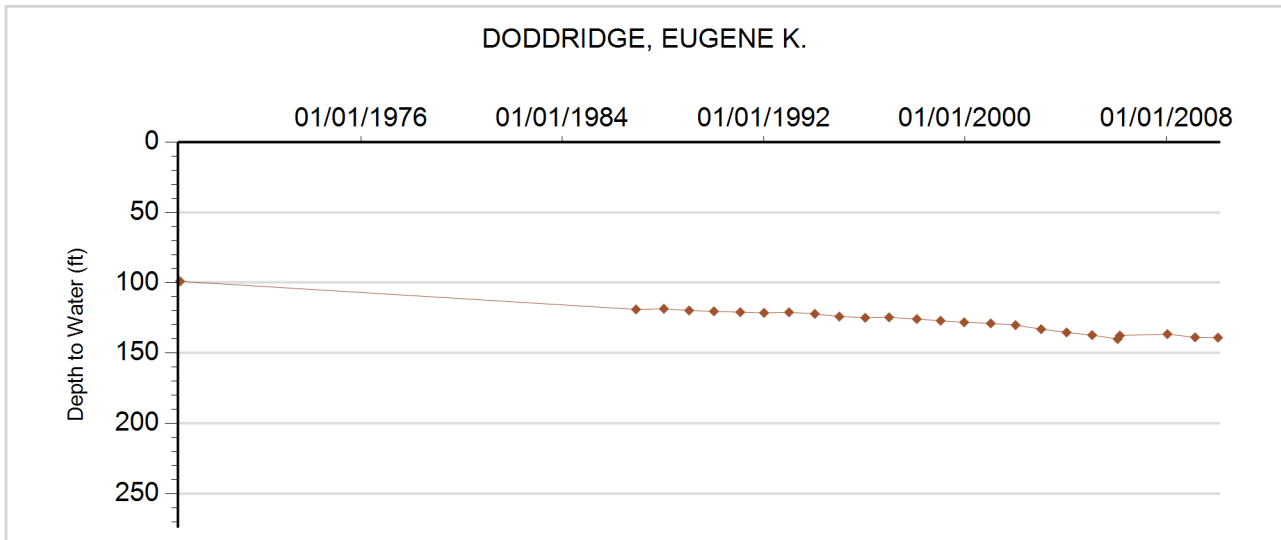
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/21/2010	139.00	4001.82	-0.20
02/23/2009	138.80	4002.02	-2.30
01/19/2008	136.50	4004.32	1.00
02/28/2006	137.50	4003.32	2.50
01/26/2006	140.00	4000.82	-2.80
01/21/2005	137.20	4003.62	-1.90
01/16/2004	135.30	4005.52	-2.30
01/12/2003	133.00	4007.82	-2.90
01/05/2002	130.10	4010.72	-1.20
01/10/2001	128.90	4011.92	-0.80

**Construction Information**

Surface Elevation (ft): 4140.82  
 Well Depth (ft): 274.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 194  
 Depth to Bottom of Perforated Casing (ft): 274  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 10/25/1968    End Date: 01/21/2010  
 Number of Measurements: 25





**GROUNDWATER DETAILS**

**Well Name:** HENRY, LOIS  
**Permit Number:** 10559-FP  
**WDID:** 4905896  
**Data Source:** DWR

**Location Number:** SC00604703ACA  
**USGS Site ID:** 393340102380000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2263 N	3814 W	NE	NW	NE	3	6.0 S	47.0 W	S	703202.0	4381614.0	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

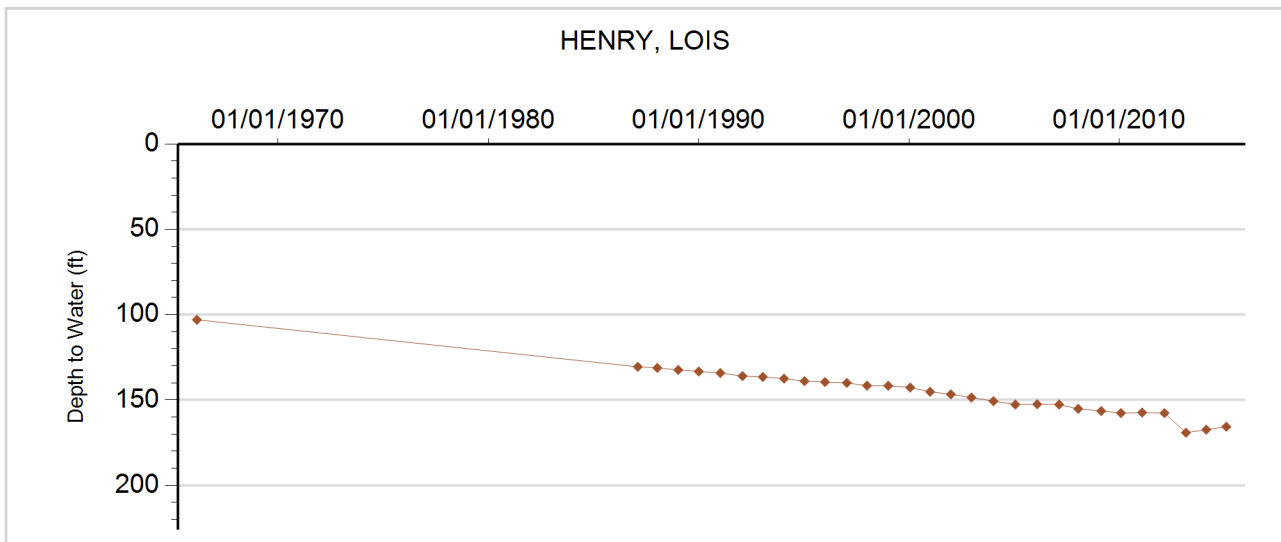
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2015	165.70	4099.18	1.70
02/22/2014	167.40	4097.48	1.80
03/06/2013	169.20	4095.68	-11.50
02/27/2012	157.70	4107.18	-0.30
02/04/2011	157.40	4107.48	0.30
02/01/2010	157.70	4107.18	-1.20
02/23/2009	156.50	4108.38	-1.30
01/20/2008	155.20	4109.68	-2.50
02/23/2007	152.70	4112.18	-0.20
02/07/2006	152.50	4112.38	0.20

**Construction Information**

Surface Elevation (ft):                      4264.88  
 Well Depth (ft):                                226.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        190  
 Depth to Bottom of Perforated Casing (ft):    230  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/22/1966    End Date: 02/05/2015  
 Number of Measurements: 30





**GROUNDWATER DETAILS**

**Well Name:** JONES, ROBERT  
**Permit Number:** 11755-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00104228ADD  
**USGS Site ID:** 395651102042500  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3784 S	466 W	SE	SW	NW	27	1.0 S	42.0 W	S	750153.0	4425740.0	GPS

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

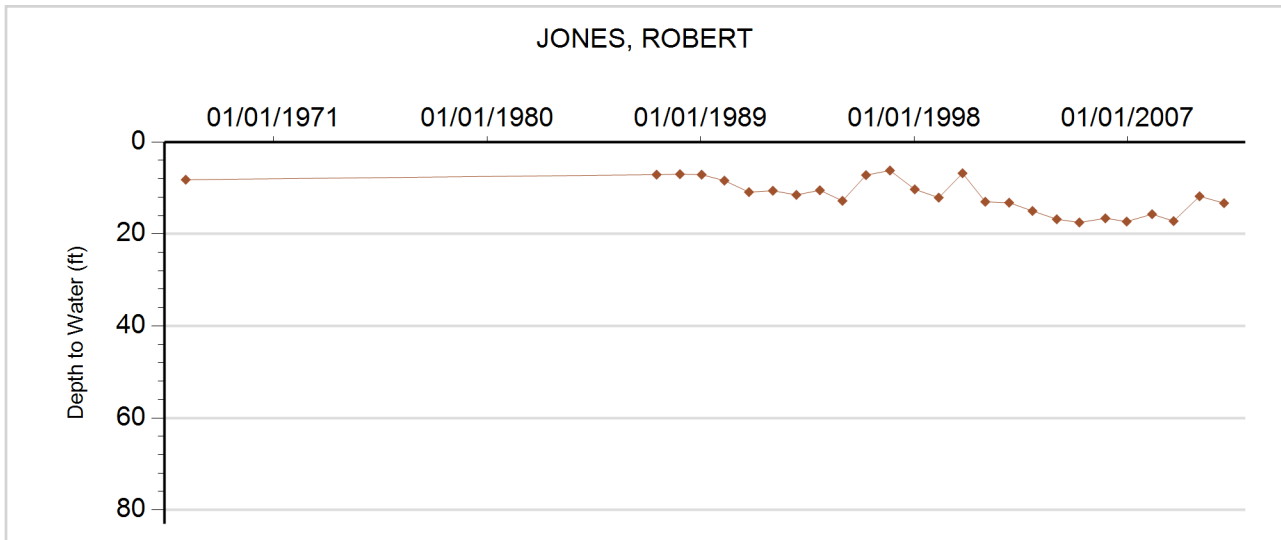
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/24/2011	13.30	3363.19	-1.50
01/11/2010	11.80	3364.69	5.40
12/08/2008	17.20	3359.29	-1.50
01/12/2008	15.70	3360.79	1.60
12/17/2006	17.30	3359.19	-0.70
01/23/2006	16.60	3359.89	0.90
12/18/2004	17.50	3358.99	-0.70
01/05/2004	16.80	3359.69	-1.80
12/27/2002	15.00	3361.49	-1.80
01/02/2002	13.20	3363.29	-0.20

**Construction Information**

Surface Elevation (ft): 3376.49  
 Well Depth (ft): 83.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 23  
 Depth to Bottom of Perforated Casing (ft): 83  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/20/1967    End Date: 01/24/2011  
 Number of Measurements: 26





**GROUNDWATER DETAILS**

**Well Name:** KLIE, WILMONT  
**Permit Number:** 20742-R  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00304234CAB  
**USGS Site ID:** 394510102034900  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3228 N	3705 E	NW	NE	SW	34	3.0 S	42.0 W	S	751524.0	4404417.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

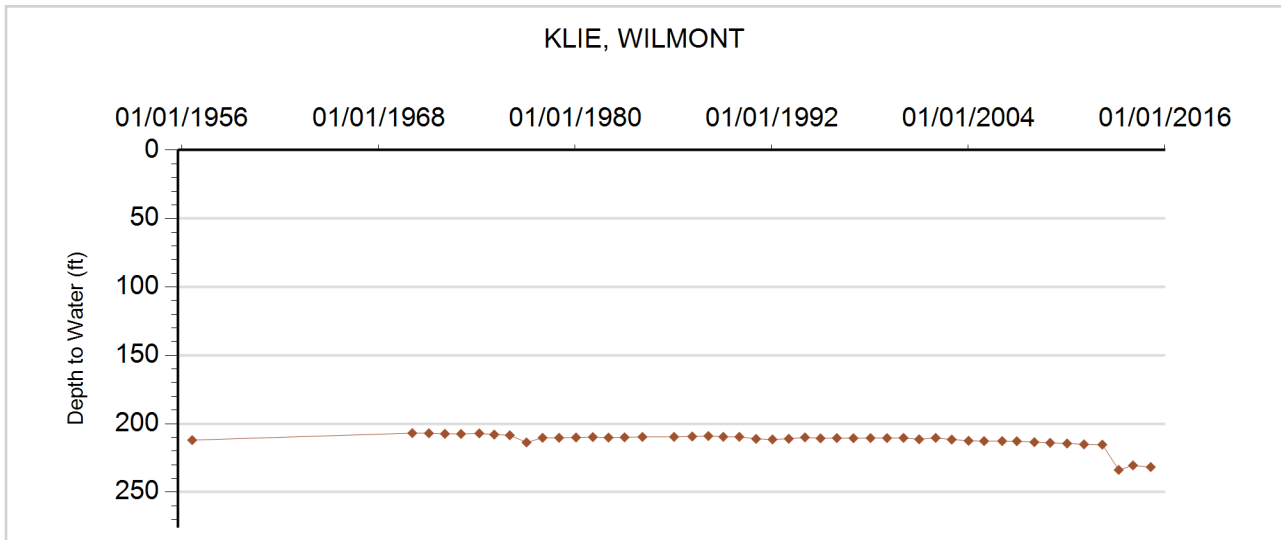
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/19/2015	231.70	3524.84	-1.20
01/20/2014	230.50	3526.04	3.30
03/06/2013	233.80	3522.74	-18.50
03/06/2012	215.30	3541.24	-0.20
01/24/2011	215.10	3541.44	-0.60
01/11/2010	214.50	3542.04	-0.50
12/30/2008	214.00	3542.54	-0.50
01/12/2008	213.50	3543.04	-0.70
12/17/2006	212.80	3543.74	-0.10
01/23/2006	212.70	3543.84	0.00

**Construction Information**

Surface Elevation (ft): 3756.54  
 Well Depth (ft): 276.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 08/15/1956    End Date: 02/19/2015  
 Number of Measurements: 46





**GROUNDWATER DETAILS**

**Well Name:** LIDKE, OTTO

**Permit Number:**

**WDID:**

**Data Source:** DWR

**Location Number:** SC00404508BDB

**USGS Site ID:** 394333102262100

**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3892 N	49 E	NW	NE	SE	6	4.0 S	45.0 W	S	718997.0	4401339.0	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

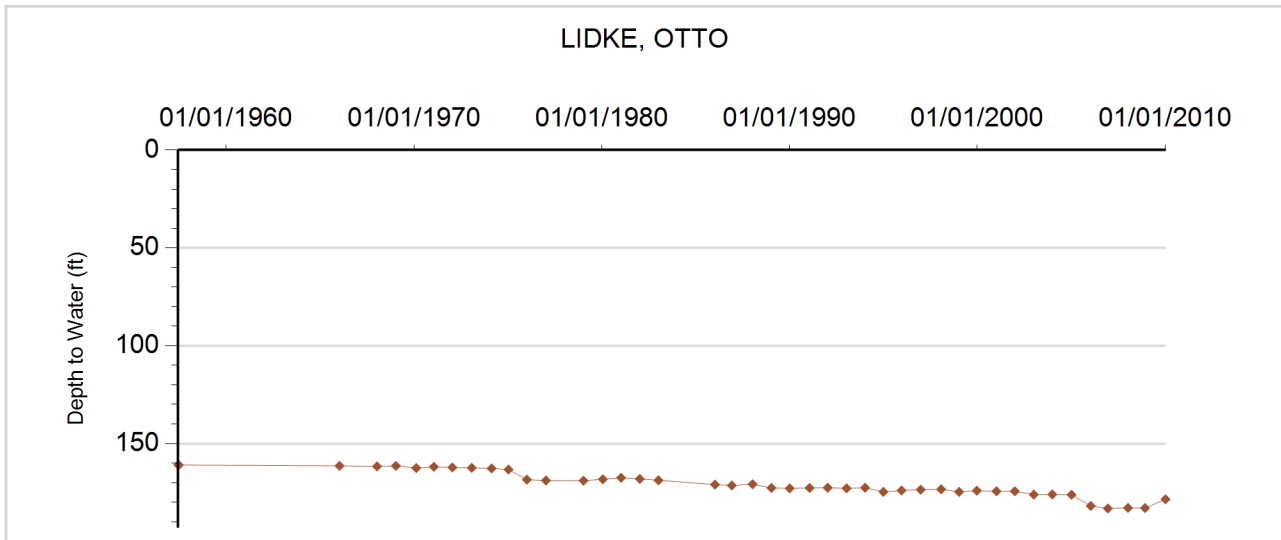
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/11/2010	178.50	3886.25	4.50
12/08/2008	183.00	3881.75	-0.10
01/12/2008	182.90	3881.85	0.30
12/17/2006	183.20	3881.55	-1.30
01/18/2006	181.90	3882.85	-5.70
01/09/2005	176.20	3888.55	-0.20
01/02/2004	176.00	3888.75	0.10
01/06/2003	176.10	3888.65	-1.70
01/01/2002	174.40	3890.35	0.00
01/10/2001	174.40	3890.35	-0.30

**Construction Information**

Surface Elevation (ft): 4064.75  
 Well Depth (ft): 193.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 06/15/1957    End Date: 01/11/2010  
 Number of Measurements: 43





**GROUNDWATER DETAILS**

**Well Name:** MCARTHUR, ERNEST L.  
**Permit Number:** 6980-F  
**WDID:** 4905003  
**Data Source:** DWR

**Location Number:** SC00604503CCC  
**USGS Site ID:** 393253102253000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
40 S	9 E	SW	SE	SE	4	6.0 S	45.0 W	S	721217.0	4380757.0	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

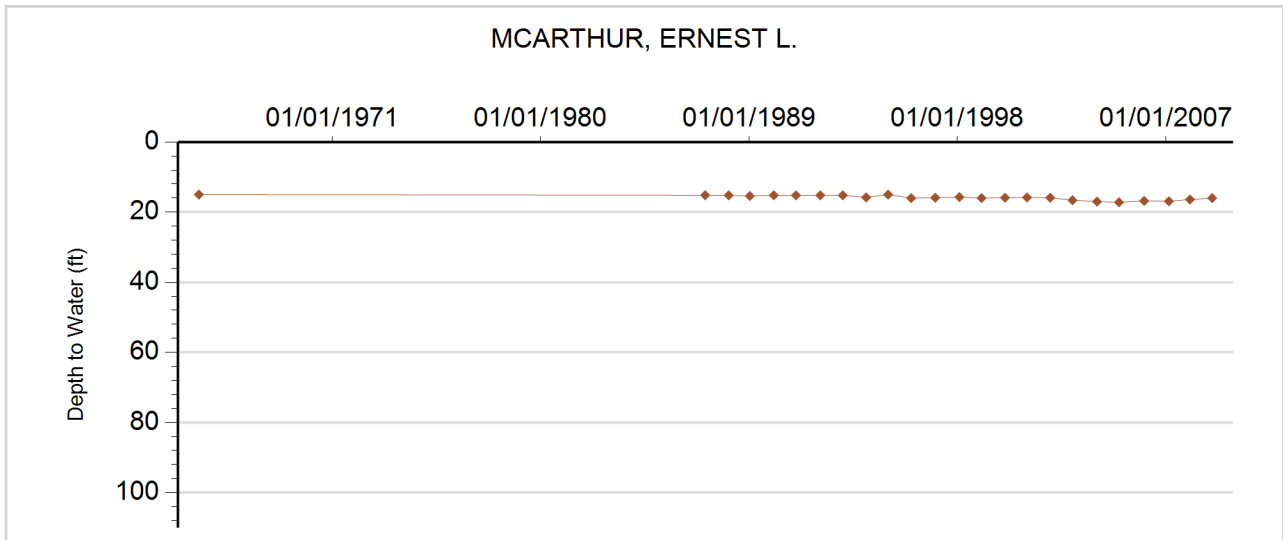
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2009	16.00	3888.70	0.40
01/19/2008	16.40	3888.30	0.50
02/21/2007	16.90	3887.80	-0.10
01/26/2006	16.80	3887.90	0.40
12/26/2004	17.20	3887.50	-0.20
01/13/2004	17.00	3887.70	-0.40
12/23/2002	16.60	3888.10	-0.70
01/05/2002	15.90	3888.80	-0.10
01/04/2001	15.80	3888.90	0.10
01/23/2000	15.90	3888.80	0.10

**Construction Information**

Surface Elevation (ft):                      3904.70  
 Well Depth (ft):                                110.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      10  
 Depth to Bottom of Perforated Casing (ft):                      110  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 04/03/1965    End Date: 01/03/2009  
 Number of Measurements: 24





**GROUNDWATER DETAILS**

**Well Name:** NELSON, EUGENE  
**Permit Number:** 11579-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00504622ABD  
**USGS Site ID:** 393630102312000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1312 N	1285 E	SE	NE	NE	22	5.0 S	46.0 W	S	714459.2	4387515.0	User supplied

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

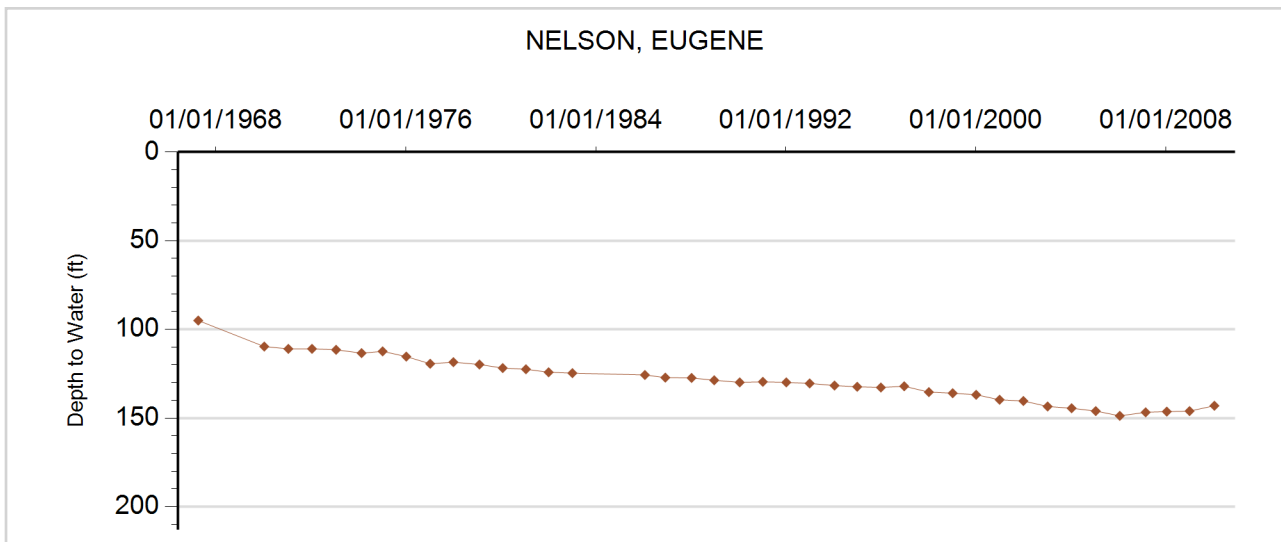
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/21/2010	143.10	3962.68	3.00
01/03/2009	146.10	3959.68	0.30
01/19/2008	146.40	3959.38	0.40
02/28/2007	146.80	3958.98	2.00
01/26/2006	148.80	3956.98	-2.70
01/22/2005	146.10	3959.68	-1.60
01/16/2004	144.50	3961.28	-1.00
01/12/2003	143.50	3962.28	-3.10
01/05/2002	140.40	3965.38	-0.70
01/03/2001	139.70	3966.08	-2.80

**Construction Information**

Surface Elevation (ft): 4105.78  
 Well Depth (ft): 213.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 113  
 Depth to Bottom of Perforated Casing (ft): 213  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/06/1967    End Date: 01/21/2010  
 Number of Measurements: 40





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-001 RUFF, RON

**Permit Number:** 11755-FP-R

**Location Number:** SC00104227BC

**WDID:**

**USGS Site ID:**

**Data Source:** DWR

**Applicant/Contact:** RON RUFF

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1465 N	476 W		SW	NW	27	1.0 S	42.0 W	S	750156.2	4425739.9	Spotted from section lines

Division: 1                  District: 65  
 County:                      YUMA  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

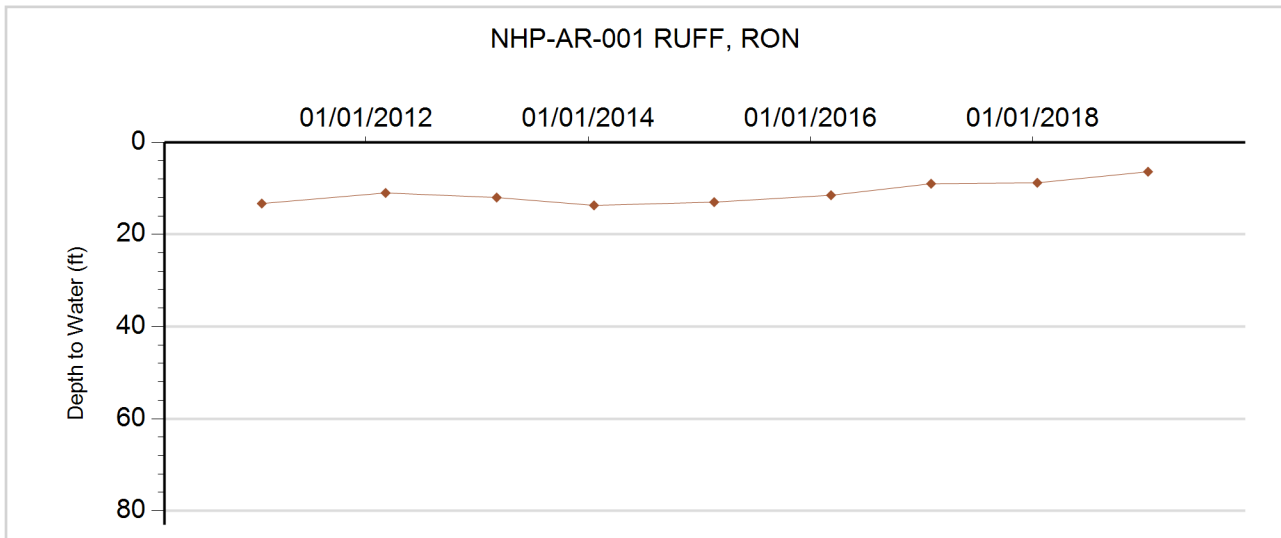
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	6.40	3364.60	2.40
01/16/2018	8.80	3362.20	0.20
02/01/2017	9.00	3362.00	2.50
03/09/2016	11.50	3359.50	1.50
02/19/2015	13.00	3358.00	0.70
01/20/2014	13.70	3357.30	-1.70
03/06/2013	12.00	3359.00	-1.00
03/06/2012	11.00	3360.00	2.30
01/24/2011	13.30	3357.70	

**Construction Information**

Surface Elevation (ft):                      3371.00  
 Well Depth (ft):                                83.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        40  
 Depth to Bottom of Perforated Casing (ft):    83  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/24/2011    End Date: 01/15/2019  
 Number of Measurements: 9







**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-002 EKBERG, JOHN  
**Permit Number:** 10931-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00104327CBB  
**USGS Site ID:** 395115102105901  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2909 N	321 W	NW	NW	SW	27	2.0 S	43.0 W	S	740950.0	4415384.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

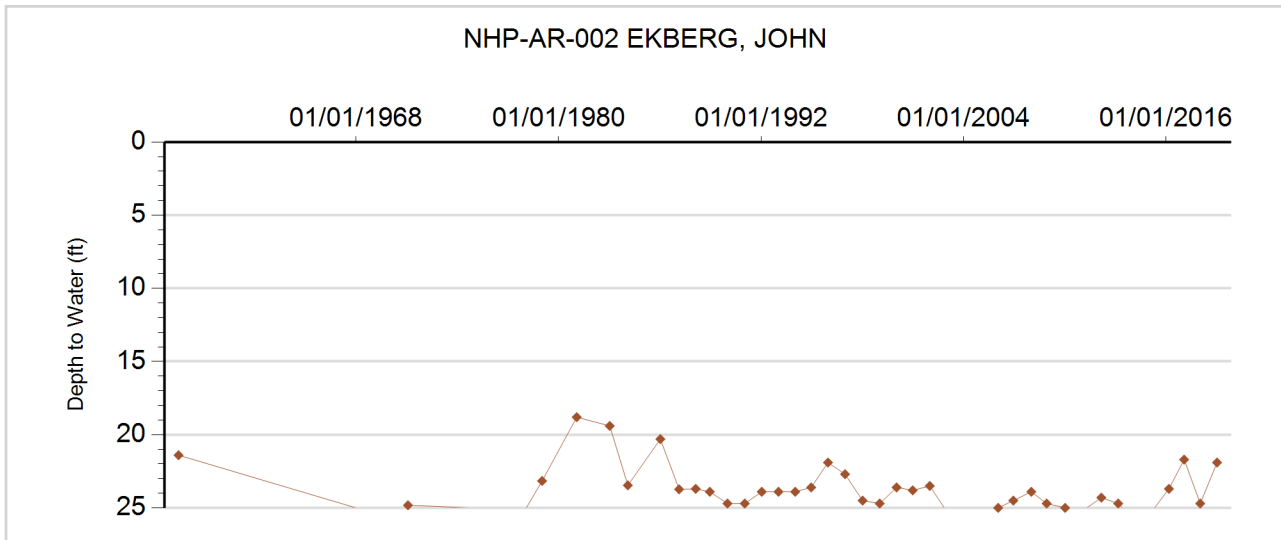
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	21.90	3555.79	2.80
01/16/2018	24.70	3552.99	-3.00
02/01/2017	21.70	3555.99	2.00
03/09/2016	23.70	3553.99	1.60
02/19/2015	25.30	3552.39	0.40
01/20/2014	25.70	3551.99	-1.00
03/06/2013	24.70	3552.99	-0.40
03/06/2012	24.30	3553.39	0.90
01/24/2011	25.20	3552.49	-0.20
01/11/2010	25.00	3552.69	-0.30

**Construction Information**

Surface Elevation (ft): 3577.69  
 Well Depth (ft): 25.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 16  
 Depth to Bottom of Perforated Casing (ft): 25  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/21/1957    End Date: 01/15/2019  
 Number of Measurements: 42





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-003 WINGER/BRIGGS  
**Permit Number:** 280825-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00204208BBA  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
7 N	1072 W	NE	NW	NW	8	2.0 S	42.0 W	S	747352.0	4421268.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

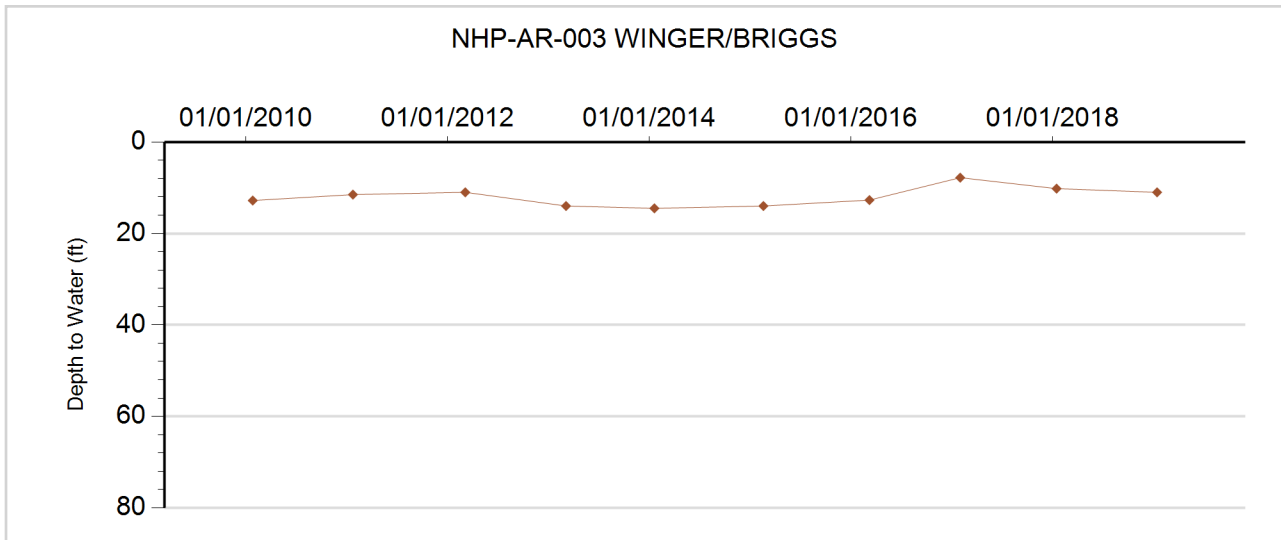
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	11.00	3414.00	-0.80
01/16/2018	10.20	3414.80	-2.40
02/01/2017	7.80	3417.20	4.90
03/09/2016	12.70	3412.30	1.30
02/19/2015	14.00	3411.00	0.50
01/20/2014	14.50	3410.50	-0.50
03/06/2013	14.00	3411.00	-3.00
03/06/2012	11.00	3414.00	0.50
01/24/2011	11.50	3413.50	1.30
01/26/2010	12.80	3412.20	

**Construction Information**

Surface Elevation (ft): 3425.00  
 Well Depth (ft): 80.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 20  
 Depth to Bottom of Perforated Casing (ft): 80  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/26/2010    End Date: 01/15/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-004 SIMMONS  
**Permit Number:** 4594-R  
**WDID:** 6506091  
**Data Source:** DWR

**Location Number:** SC00204314AAC  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1065 N	1027 E	SW	NE	NE	14	2.0 S	43.0 W	S	743604.0	4419230.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

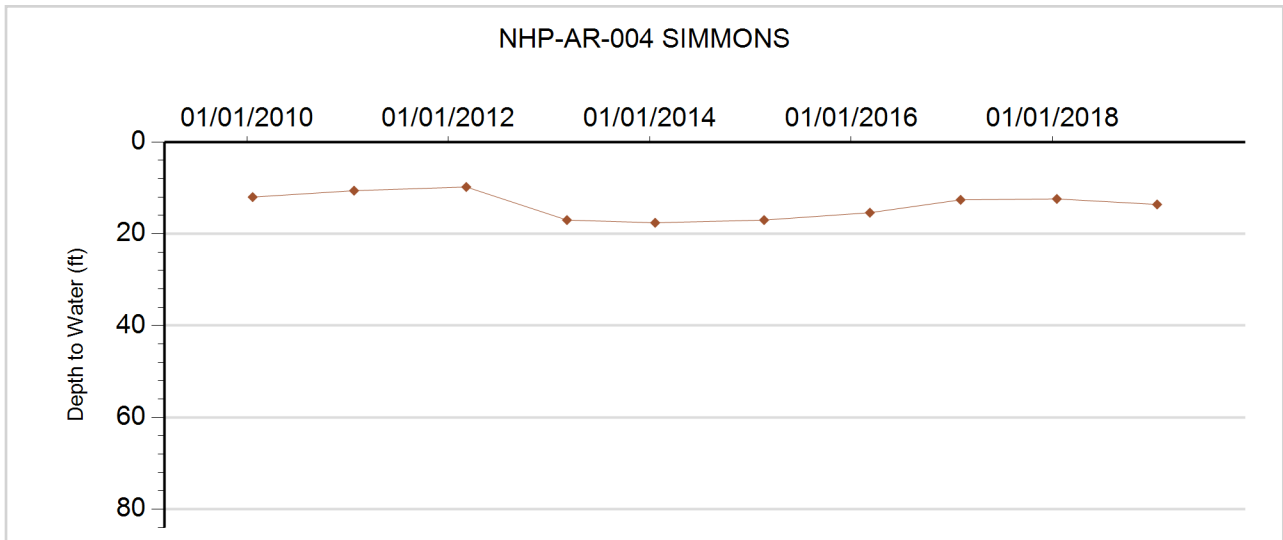
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	13.60	3461.40	-1.20
01/16/2018	12.40	3462.60	0.20
02/01/2017	12.60	3462.40	2.80
03/09/2016	15.40	3459.60	1.60
02/19/2015	17.00	3458.00	0.60
01/20/2014	17.60	3457.40	-0.60
03/06/2013	17.00	3458.00	-7.20
03/06/2012	9.80	3465.20	0.80
01/24/2011	10.60	3464.40	1.40
01/21/2010	12.00	3463.00	

**Construction Information**

Surface Elevation (ft): 3475.00  
 Well Depth (ft): 84.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 51  
 Depth to Bottom of Perforated Casing (ft): 84  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/21/2010    End Date: 01/15/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-005 BUSBY, CARL  
**Permit Number:** 12697-RFP  
**WDID:** 4906073  
**Data Source:** DWR

**Location Number:** SC00304231CCC  
**USGS Site ID:** 394452102073500  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
724 S	26 W	SW	SW	SW	31	3.0 S	42.0 W	S	746152.0	4403724.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

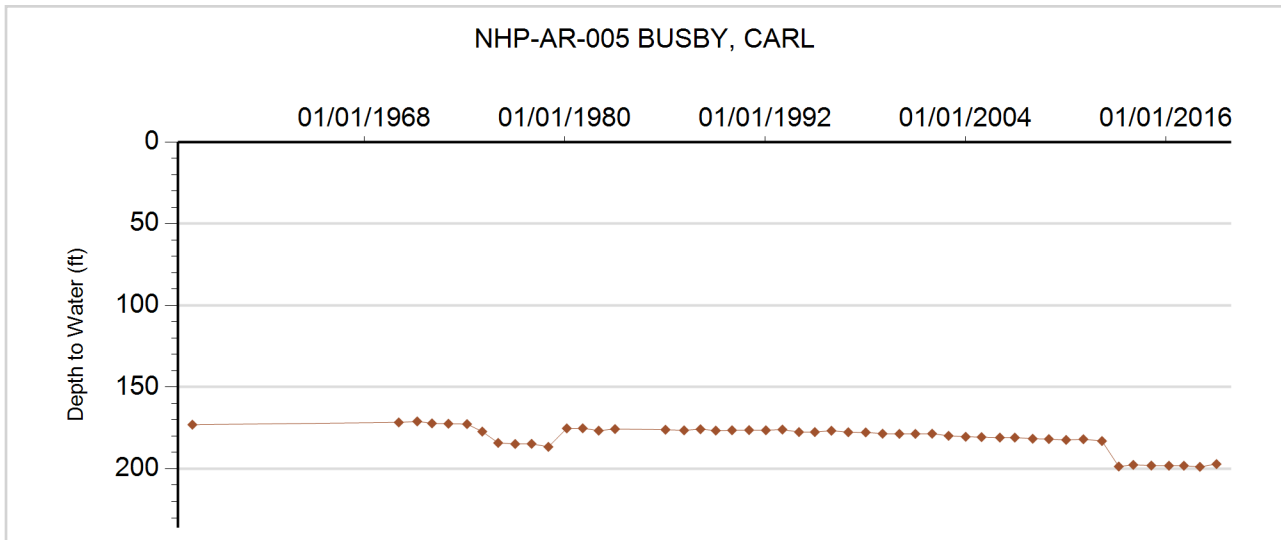
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	197.10	3579.97	1.70
01/16/2018	198.80	3578.27	-0.70
02/01/2017	198.10	3578.97	0.00
03/09/2016	198.10	3578.97	-0.10
02/19/2015	198.00	3579.07	-0.40
01/20/2014	197.60	3579.47	1.00
03/07/2013	198.60	3578.47	-15.60
03/06/2012	183.00	3594.07	-1.10
01/24/2011	181.90	3595.17	0.40
01/11/2010	182.30	3594.77	-0.50

**Construction Information**

Surface Elevation (ft): 3777.07  
 Well Depth (ft): 236.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 176  
 Depth to Bottom of Perforated Casing (ft): 236  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/12/1957    End Date: 01/15/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-006 WHOMBLE, CHESTER  
**Permit Number:** 3057-FP  
**WDID:** 6506873  
**Data Source:** DWR

**Location Number:** SC00304305ADC  
**USGS Site ID:** 394935102122800  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2899 S	672 E	SW	SE	NE	5	3.0 S	43.0 W	S	739198.0	4412227.0	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

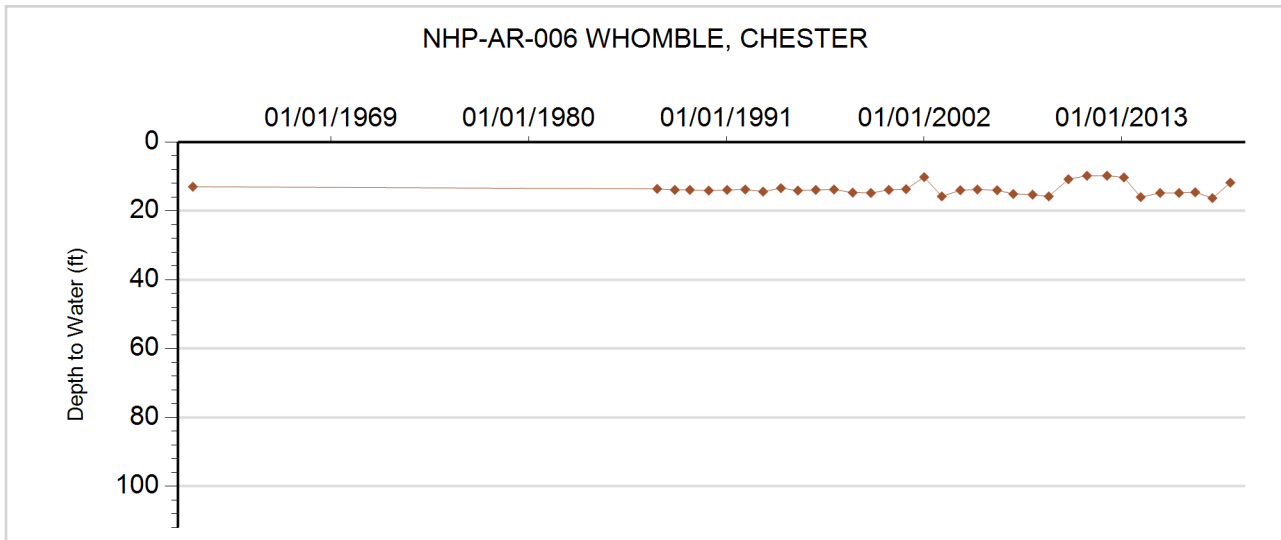
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	11.80	3648.76	4.50
01/16/2018	16.30	3644.26	-1.70
02/01/2017	14.60	3645.96	0.20
03/09/2016	14.80	3645.76	0.00
02/19/2015	14.80	3645.76	1.20
01/20/2014	16.00	3644.56	-5.70
02/13/2013	10.30	3650.26	-0.50
03/06/2012	9.80	3650.76	0.00
01/24/2011	9.80	3650.76	1.00
01/11/2010	10.80	3649.76	5.00

**Construction Information**

Surface Elevation (ft): 3660.56  
 Well Depth (ft): 112.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 30  
 Depth to Bottom of Perforated Casing (ft): 100  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/24/1961    End Date: 01/15/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-007 MANSFIELD, BILL  
**Permit Number:** 19763-F  
**WDID:** 6505512  
**Data Source:** DWR

**Location Number:** SC00304314BAB  
**USGS Site ID:** 394814102093700  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
42 N	31 E	NW	NE	NE	14	3.0 S	43.0 W	S	744288.0	4409884.0	GPS

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

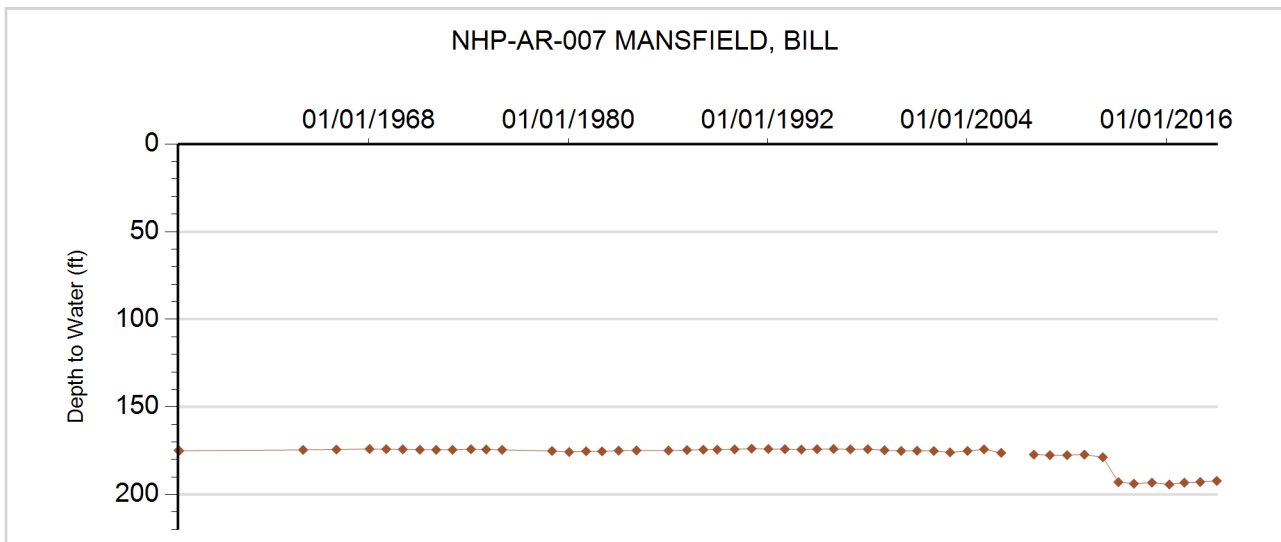
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	192.20	3611.38	0.60
01/16/2018	192.80	3610.78	0.40
02/01/2017	193.20	3610.38	1.00
03/09/2016	194.20	3609.38	-1.00
02/19/2015	193.20	3610.38	0.60
01/20/2014	193.80	3609.78	-0.90
02/13/2013	192.90	3610.68	-14.20
03/06/2012	178.70	3624.88	-1.50
01/26/2011	177.20	3626.38	0.30
01/11/2010	177.50	3626.08	0.00

**Construction Information**

Surface Elevation (ft): 3803.58  
 Well Depth (ft): 220.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 180  
 Depth to Bottom of Perforated Casing (ft): 200  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/15/1956    End Date: 01/15/2019  
 Number of Measurements: 53





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-008 SOEHNER, DALE  
**Permit Number:** 7197-R  
**WDID:** 6507261  
**Data Source:** DWR

**Location Number:** SC00304328ADC  
**USGS Site ID:** 394607102111300  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2904 S	1294 E	SW	SE	NE	28	3.0 S	43.0 W	S	740927.0	4405848.0	GPS

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

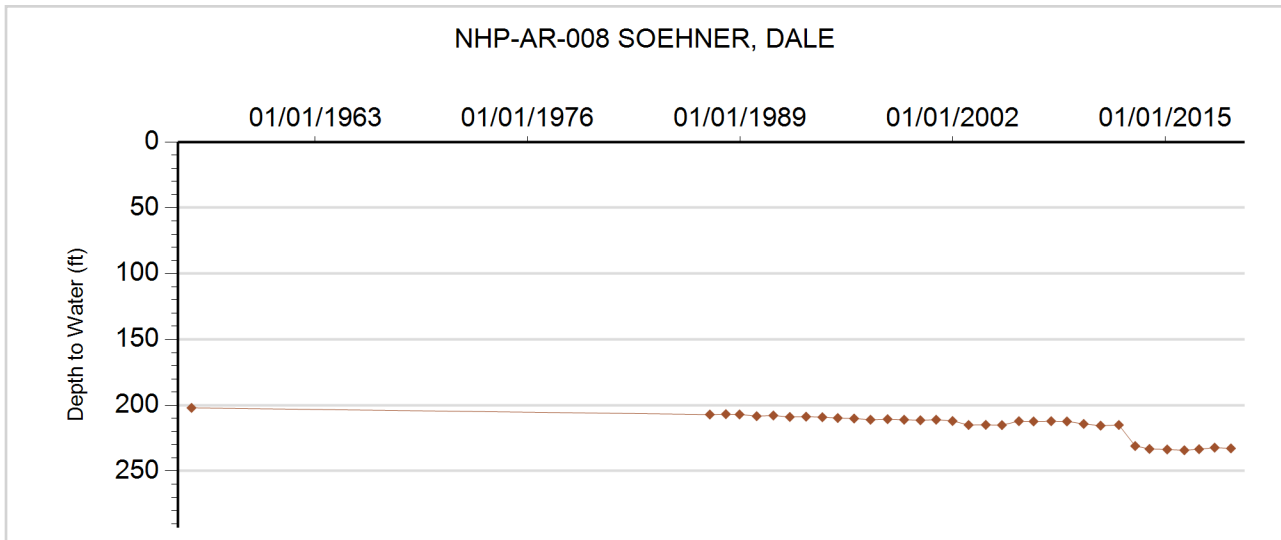
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	232.80	3635.60	-0.60
01/16/2018	232.20	3636.20	1.20
02/01/2017	233.40	3635.00	0.80
03/09/2016	234.20	3634.20	-0.60
02/19/2015	233.60	3634.80	-0.40
01/20/2014	233.20	3635.20	-2.20
03/06/2013	231.00	3637.40	-16.00
03/06/2012	215.00	3653.40	0.50
01/24/2011	215.50	3652.90	-1.30
01/11/2010	214.20	3654.20	-1.90

**Construction Information**

Surface Elevation (ft): 3868.40  
 Well Depth (ft): 293.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 201  
 Depth to Bottom of Perforated Casing (ft): 293  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/07/1955    End Date: 01/15/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-009 ZION, CHARLES A.  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00304407AAB  
**USGS Site ID:** 394855102202000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
74 S	1134 E	NW	SE	SE	6	3.0 S	44.0 W	S	727831.0	4410907.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

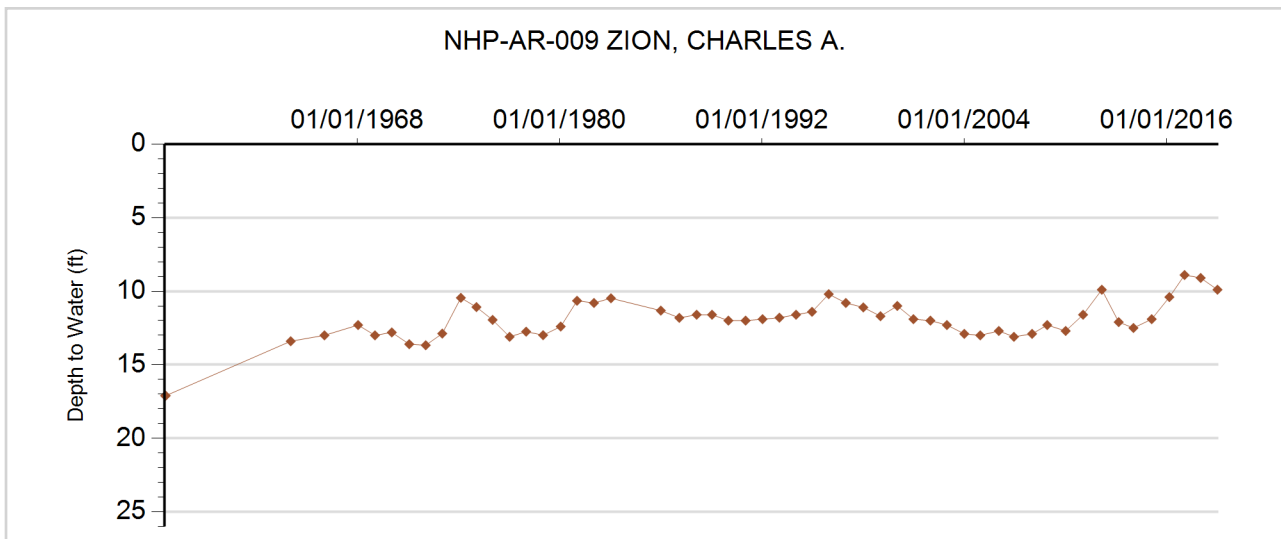
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	9.90	3730.85	-0.80
01/16/2018	9.10	3731.65	-0.20
02/01/2017	8.90	3731.85	1.50
03/09/2016	10.40	3730.35	1.50
02/19/2015	11.90	3728.85	0.60
01/20/2014	12.50	3728.25	-0.40
03/06/2013	12.10	3728.65	-2.20
03/06/2012	9.90	3730.85	1.70
01/24/2011	11.60	3729.15	1.10
01/11/2010	12.70	3728.05	-0.40

**Construction Information**

Surface Elevation (ft): 3740.75  
 Well Depth (ft): 26.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/01/1956    End Date: 01/15/2019  
 Number of Measurements: 54







**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-010 MCDONALD, HARVEY  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00304507BBB1  
**USGS Site ID:** 394902102274801  
**Applicant/Contact:** HARVEY MCDONALD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
114 N	189 W	NW	NW	NW	7	3.0 S	45.0 W	S	717078.0	4410533.0	GPS

Division: 1                    District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

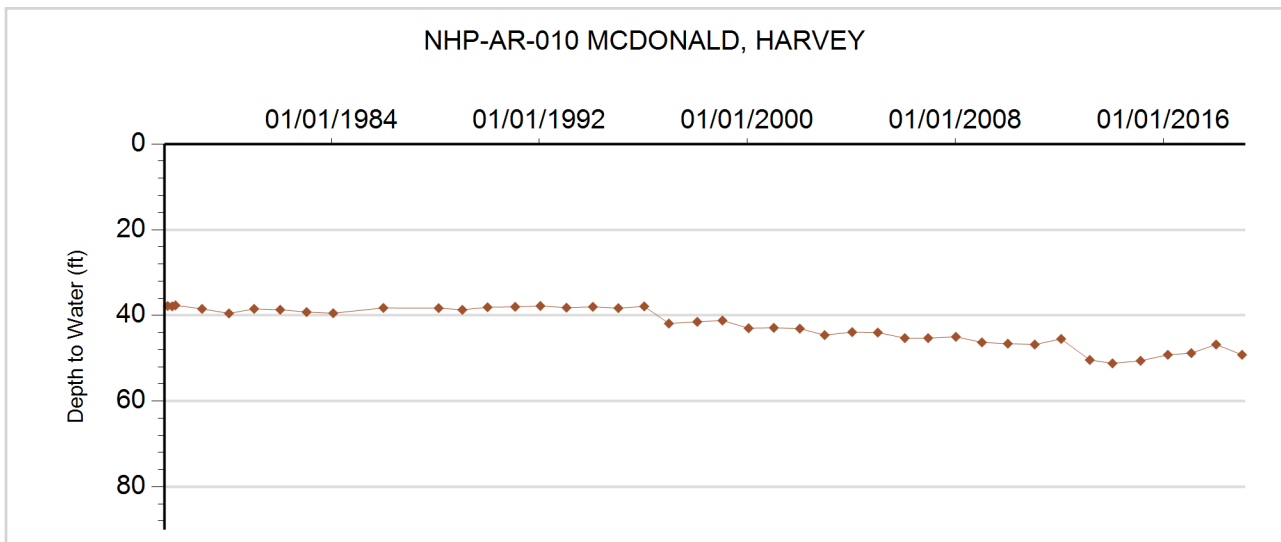
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	49.20	3961.58	-2.40
01/16/2018	46.80	3963.98	2.00
02/01/2017	48.80	3961.98	0.40
03/09/2016	49.20	3961.58	1.40
02/19/2015	50.60	3960.18	0.60
01/20/2014	51.20	3959.58	-0.80
03/07/2013	50.40	3960.38	-4.90
01/30/2012	45.50	3965.28	1.30
01/24/2011	46.80	3963.98	-0.20
01/11/2010	46.60	3964.18	-0.30

**Construction Information**

Surface Elevation (ft): 4010.78  
 Well Depth (ft): 90.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/16/1977    End Date: 01/15/2019  
 Number of Measurements: 42





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-011 U.S. GOVERNMENT  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00304630CCC1  
**USGS Site ID:** 394532102343101  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3155 N	663 W		NW	SW	31	3.0 S	46.0 W	S	707888.0	4402832.0	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

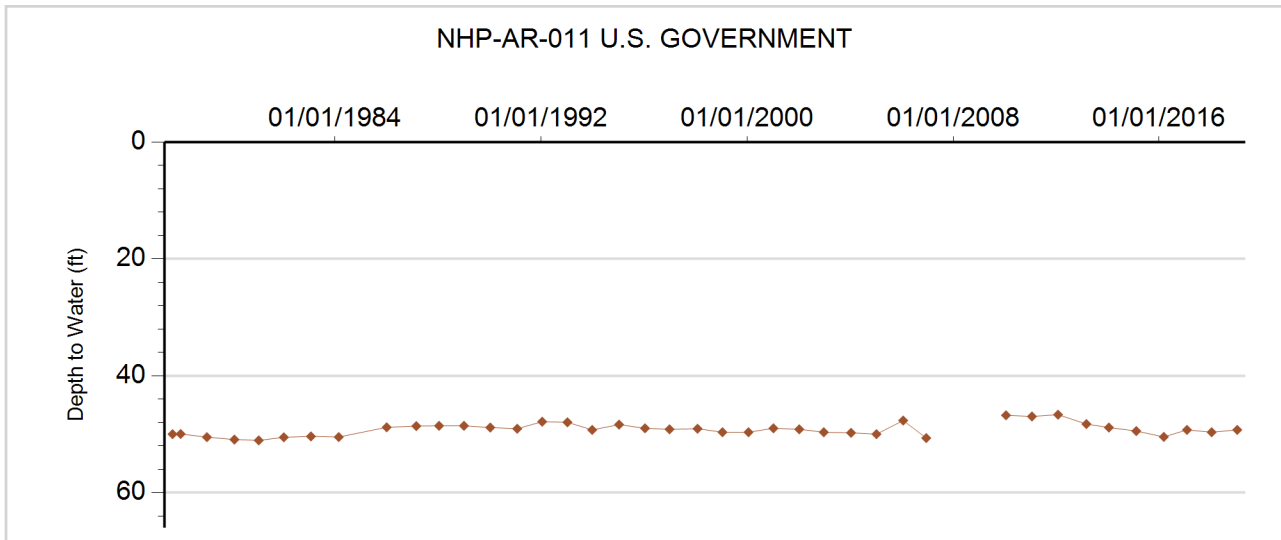
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	49.27	4062.57	0.40
01/16/2018	49.67	4062.17	-0.40
02/01/2017	49.27	4062.57	1.20
03/09/2016	50.47	4061.37	-1.00
02/12/2015	49.47	4062.37	-0.60
01/20/2014	48.87	4062.97	-0.60
03/07/2013	48.27	4063.57	-1.60
01/30/2012	46.67	4065.17	0.30
01/25/2011	46.97	4064.87	-0.20
01/21/2010	46.77	4065.07	

**Construction Information**

Surface Elevation (ft): 4111.84  
 Well Depth (ft): 66.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/09/1977    End Date: 01/15/2019  
 Number of Measurements: 42





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-012 U.S. GOVERNMENT  
**Permit Number:** 292922--A  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00304714CDC1  
**USGS Site ID:** 394715102362901  
**Applicant/Contact:** USGS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
36 S	3932 E	SW	SE	SW	14	3.0 S	47.0 W	S	704746.0	4406920.0	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

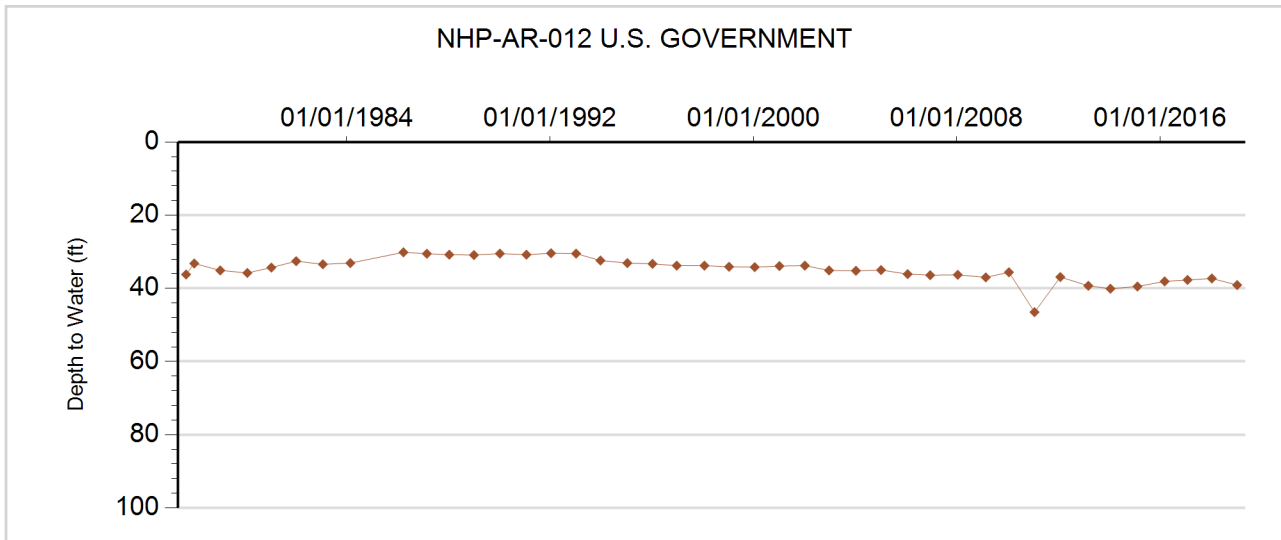
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	39.10	4129.76	-1.80
01/16/2018	37.30	4131.56	0.40
02/01/2017	37.70	4131.16	0.40
03/09/2016	38.10	4130.76	1.40
02/12/2015	39.50	4129.36	0.60
01/20/2014	40.10	4128.76	-0.80
03/07/2013	39.30	4129.56	-2.40
01/30/2012	36.90	4131.96	9.60
01/25/2011	46.50	4122.36	-10.90
01/21/2010	35.60	4133.26	1.40

**Construction Information**

Surface Elevation (ft): 4168.86  
 Well Depth (ft): 100.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 60  
 Depth to Bottom of Perforated Casing (ft): 100  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/06/1977    End Date: 01/15/2019  
 Number of Measurements: 42





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-013 POE, LARRY  
**Permit Number:** 11528-RFP  
**WDID:** 4905024  
**Data Source:** DWR

**Location Number:** SC00404232DAC  
**USGS Site ID:** 394052102051500  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1319 S	1261 E	SW	SE	SE	32	4.0 S	42.0 W	S	749830.0	4394600.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

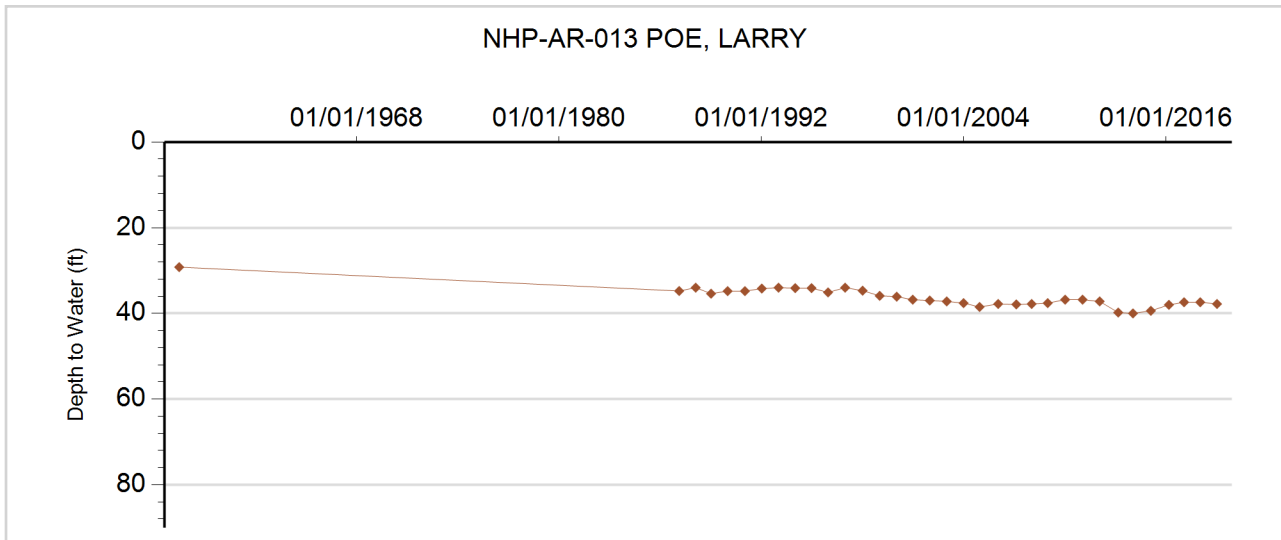
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	37.80	3539.73	-0.40
01/16/2018	37.40	3540.13	0.00
02/01/2017	37.40	3540.13	0.60
03/09/2016	38.00	3539.53	1.40
02/12/2015	39.40	3538.13	0.60
01/20/2014	40.00	3537.53	-0.20
03/07/2013	39.80	3537.73	-2.60
01/30/2012	37.20	3540.33	-0.40
01/25/2011	36.80	3540.73	0.00
01/12/2010	36.80	3540.73	0.80

**Construction Information**

Surface Elevation (ft): 3577.53  
 Well Depth (ft): 90.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 42  
 Depth to Bottom of Perforated Casing (ft): 90  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/01/1957    End Date: 01/15/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-014 SOEHNER, JACK  
**Permit Number:** 6371-F  
**WDID:** 4906082  
**Data Source:** DWR

**Location Number:** SC00404305ADC  
**USGS Site ID:** 394421102121000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2640 S	944 E	SW	SE	NE	5	4.0 S	43.0 W	S	739640.0	4402520.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

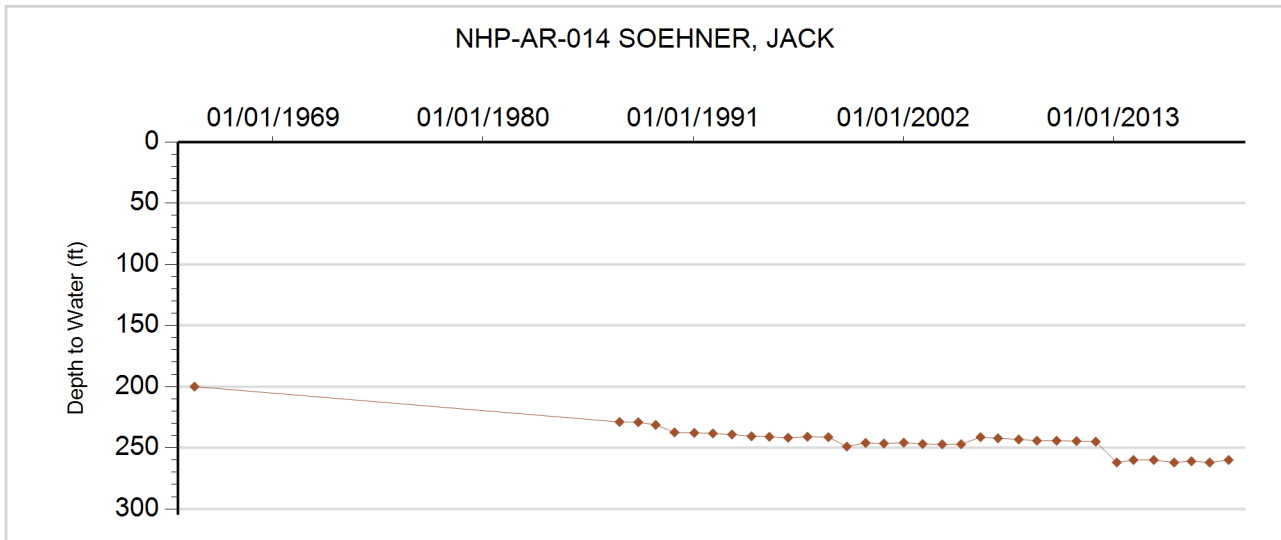
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	260.00	3630.61	2.00
01/16/2018	262.00	3628.61	-1.00
02/01/2017	261.00	3629.61	1.00
03/09/2016	262.00	3628.61	-2.00
02/12/2015	260.00	3630.61	0.00
01/20/2014	260.00	3630.61	2.00
03/07/2013	262.00	3628.61	-17.00
01/30/2012	245.00	3645.61	-0.50
01/26/2011	244.50	3646.11	-0.30
01/11/2010	244.20	3646.41	0.00

**Construction Information**

Surface Elevation (ft): 3890.61  
 Well Depth (ft): 305.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 246  
 Depth to Bottom of Perforated Casing (ft): 316  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 11/23/1964    End Date: 01/15/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-015 BOWMAN, RALPH  
**Permit Number:** 10546-F  
**WDID:** 4906075  
**Data Source:** DWR

**Location Number:** SC00404307CCB  
**USGS Site ID:** 394317102115500  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1296 S	78 W	NW	SW	SW	7	4.0 S	43.0 W	S	736938.0	4400412.0	GPS

Division: 1                    District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

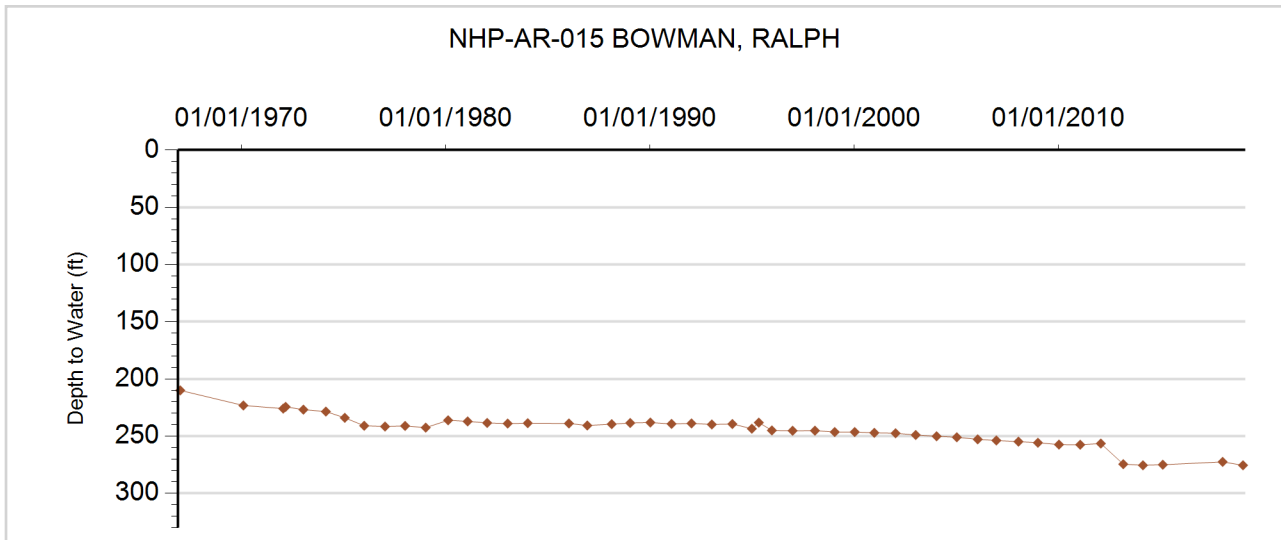
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	275.50	3656.76	-3.00
01/16/2018	272.50	3659.76	2.50
02/12/2015	275.00	3657.26	0.50
02/22/2014	275.50	3656.76	-1.00
03/06/2013	274.50	3657.76	-18.00
01/30/2012	256.50	3675.76	1.00
01/26/2011	257.50	3674.76	-0.10
01/11/2010	257.40	3674.86	-1.60
12/30/2008	255.80	3676.46	-1.00
01/18/2008	254.80	3677.46	-1.00

**Construction Information**

Surface Elevation (ft): 3932.26  
 Well Depth (ft): 330.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 230  
 Depth to Bottom of Perforated Casing (ft): 330  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/02/1967    End Date: 01/15/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-016 ALLEN, L.  
**Permit Number:** 6805-F  
**WDID:** 4906078  
**Data Source:** DWR

**Location Number:** SC00404310ADB  
**USGS Site ID:** 394340102100000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3939 S	1275 E	NW	SE	NE	10	4.0 S	43.0 W	S	742780.0	4401397.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

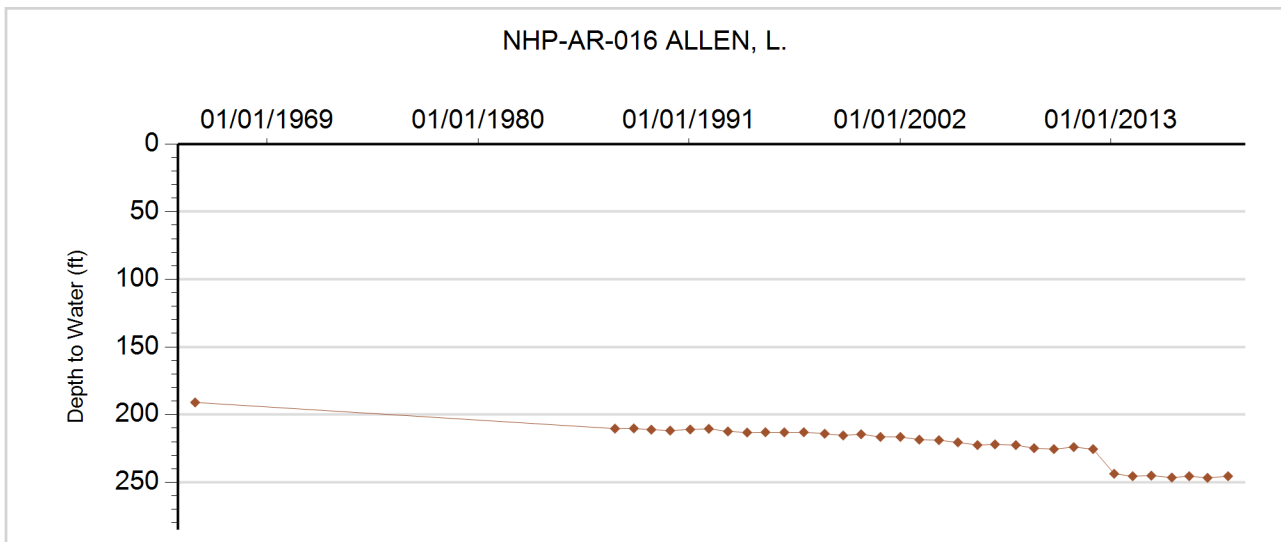
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	245.50	3601.09	1.20
01/16/2018	246.70	3599.89	-1.20
02/01/2017	245.50	3601.09	1.00
03/09/2016	246.50	3600.09	-1.40
02/12/2015	245.10	3601.49	0.40
02/22/2014	245.50	3601.09	-1.80
03/06/2013	243.70	3602.89	-18.20
01/30/2012	225.50	3621.09	-1.50
01/26/2011	224.00	3622.59	1.50
01/12/2010	225.50	3621.09	-0.70

**Construction Information**

Surface Elevation (ft): 3846.59  
 Well Depth (ft): 285.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 245  
 Depth to Bottom of Perforated Casing (ft): 285  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/01/1965    End Date: 02/13/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-017 STATE OF COLORADO  
**Permit Number:** 4227-F  
**WDID:** 4906085  
**Data Source:** DWR

**Location Number:** SC00404316BAB  
**USGS Site ID:** 394302102113000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
77 N	3289 E	NW	NE	NW	16	4.0 S	43.0 W	S	740692.0	4400119.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

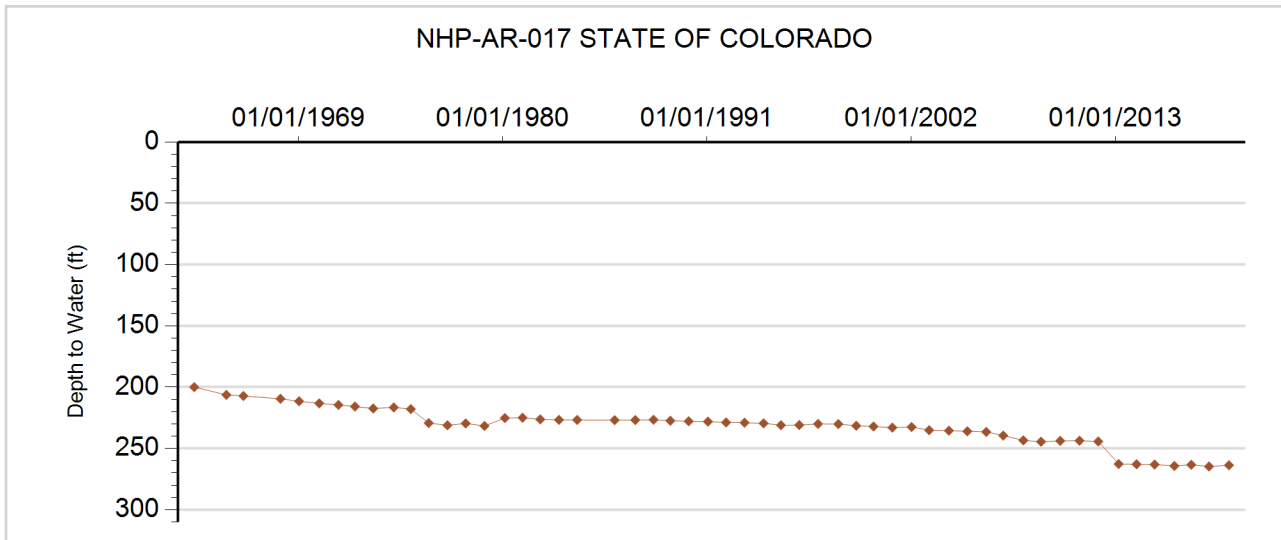
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	263.70	3619.90	1.00
01/16/2018	264.70	3618.90	-1.40
02/01/2017	263.30	3620.30	1.00
03/07/2016	264.30	3619.30	-1.20
02/12/2015	263.10	3620.50	-0.20
02/22/2014	262.90	3620.70	-0.20
03/06/2013	262.70	3620.90	-18.40
01/30/2012	244.30	3639.30	-0.60
01/26/2011	243.70	3639.90	0.10
01/11/2010	243.80	3639.80	0.70

**Construction Information**

Surface Elevation (ft): 3883.60  
 Well Depth (ft): 310.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 210  
 Depth to Bottom of Perforated Casing (ft): 310  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/25/1963    End Date: 02/13/2019  
 Number of Measurements: 54







**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-018 CURE LAND, LLC  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00404327  
**USGS Site ID:**  
**Applicant/Contact:** CURE LAND LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3134 S	32 W		SW	NW	27	4.0 S	43.0 W	S	742003.0	4396347.0	GPS

Division: 1                      District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

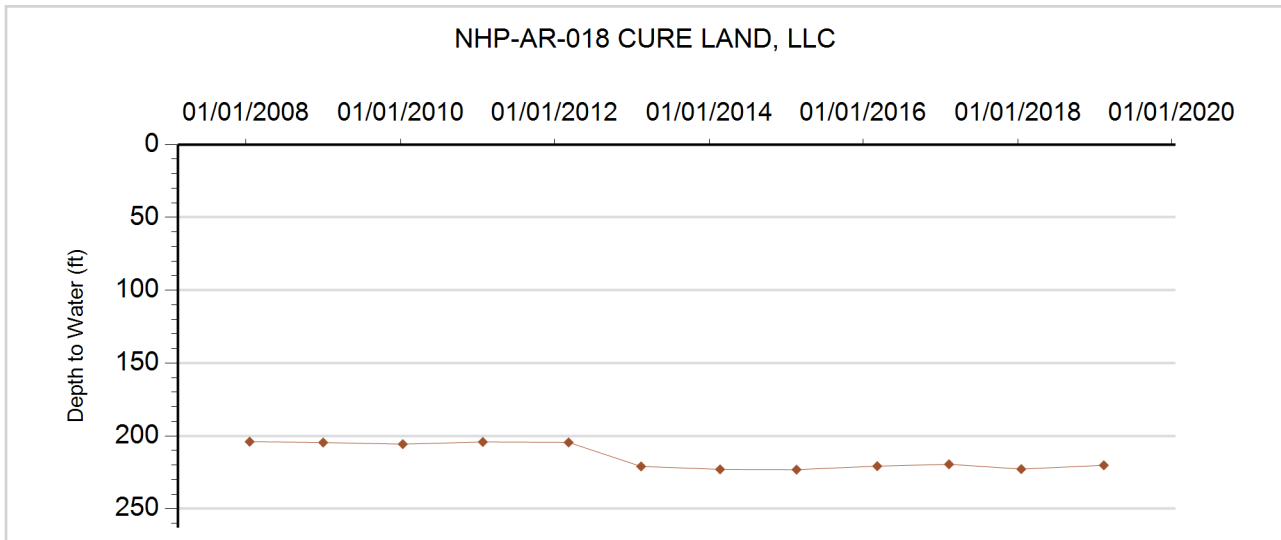
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	220.20	3604.80	2.60
01/18/2018	222.80	3602.20	-3.30
02/10/2017	219.50	3605.50	1.30
03/07/2016	220.80	3604.20	2.40
02/19/2015	223.20	3601.80	-0.20
02/22/2014	223.00	3602.00	-2.00
02/13/2013	221.00	3604.00	-16.50
03/07/2012	204.50	3620.50	-0.30
01/26/2011	204.20	3620.80	1.50
01/12/2010	205.70	3619.30	-1.10

**Construction Information**

Surface Elevation (ft): 3825.00  
 Well Depth (ft): 263.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/18/2008    End Date: 02/13/2019  
 Number of Measurements: 12





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-019 EKBERG, DALE  
**Permit Number:** 3165-F  
**WDID:** 4905823  
**Data Source:** DWR

**Location Number:** SC00404336BBC  
**USGS Site ID:** 394020102082300  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
849 N	46 W	SW	NW	NW	36	4.0 S	43.0 W	S	745294.9	4395287.3	User supplied

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

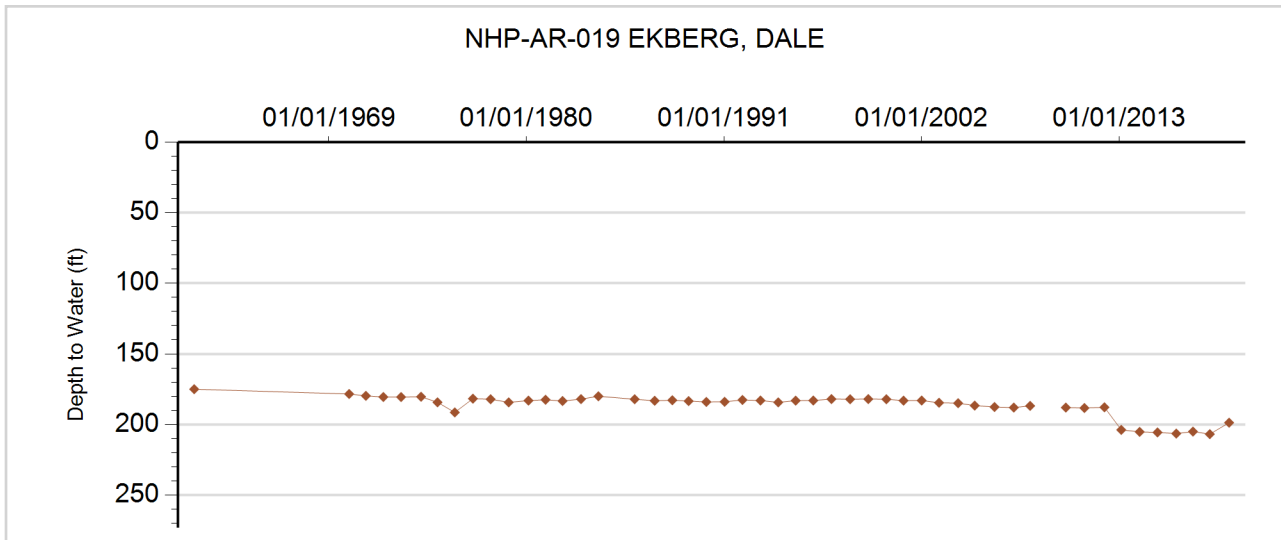
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	198.70	3580.43	8.10
01/18/2018	206.80	3572.33	-1.80
02/10/2017	205.00	3574.13	1.40
03/07/2016	206.40	3572.73	-0.80
02/19/2015	205.60	3573.53	-0.40
02/22/2014	205.20	3573.93	-1.40
02/13/2013	203.80	3575.33	-16.00
03/07/2012	187.80	3591.33	0.50
01/26/2011	188.30	3590.83	-0.30
01/12/2010	188.00	3591.13	

**Construction Information**

Surface Elevation (ft): 3779.13  
 Well Depth (ft): 273.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 173  
 Depth to Bottom of Perforated Casing (ft): 273  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/07/1961    End Date: 02/13/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-020 EKBERG, DALE H.  
**Permit Number:** 6577-F  
**WDID:** 4905822  
**Data Source:** DWR

**Location Number:** SC00404336DDC  
**USGS Site ID:** 393957102073100  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
91 S	1256 E	SW	SE	SE	36	4.0 S	43.0 W	S	746631.0	4394059.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

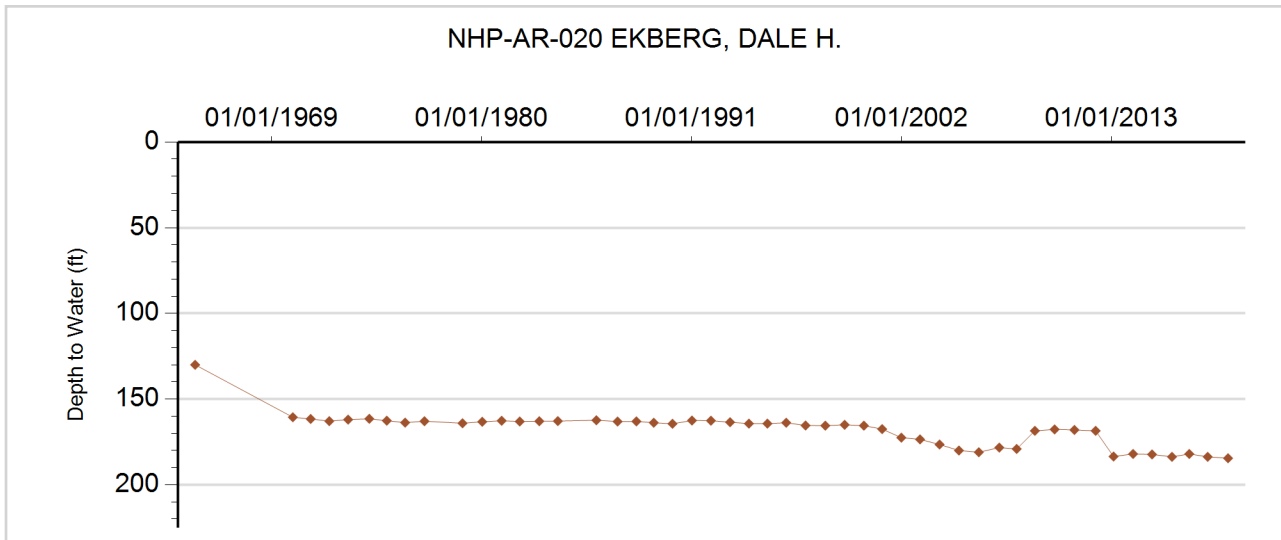
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	184.50	3560.04	-0.80
01/18/2018	183.70	3560.84	-1.70
02/01/2017	182.00	3562.54	1.70
03/07/2016	183.70	3560.84	-1.40
02/19/2015	182.30	3562.24	-0.30
02/22/2014	182.00	3562.54	1.50
02/13/2013	183.50	3561.04	-15.00
03/07/2012	168.50	3576.04	-0.50
01/26/2011	168.00	3576.54	-0.30
01/12/2010	167.70	3576.84	0.80

**Construction Information**

Surface Elevation (ft): 3744.54  
 Well Depth (ft): 225.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 145  
 Depth to Bottom of Perforated Casing (ft): 225  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/08/1965    End Date: 02/13/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-021 ELLIOTT, WILSON  
**Permit Number:** 9380-F  
**WDID:** 6507613  
**Data Source:** DWR

**Location Number:** SC00404404DCC  
**USGS Site ID:** 394354102180300  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
87 S	2641 W	SW	SW	SE	4	4.0 S	44.0 W	S	731183.0	4401431.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

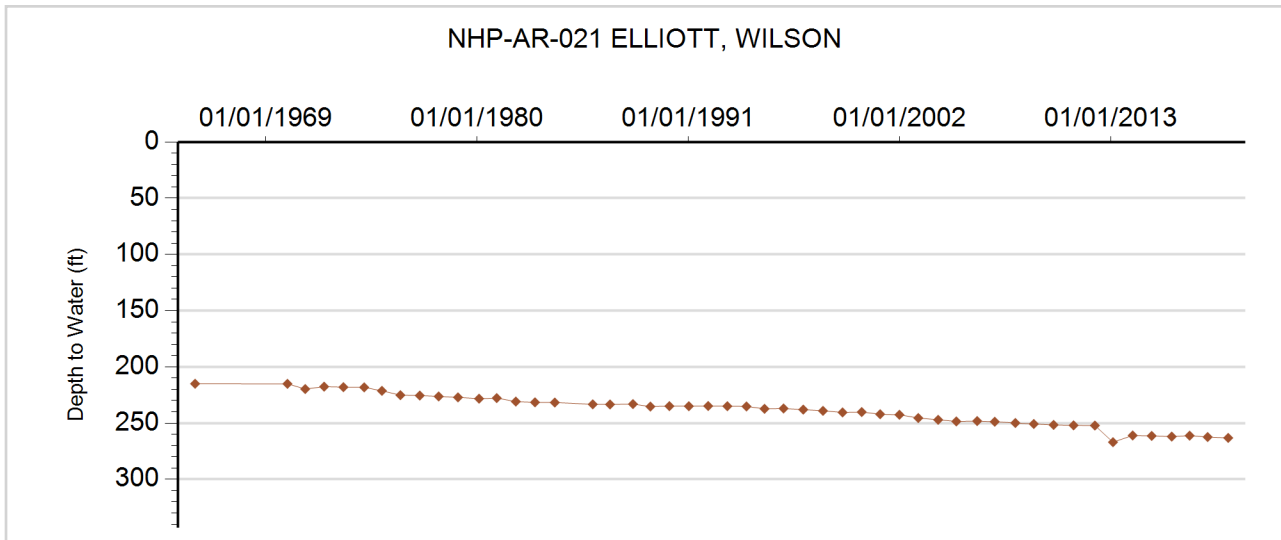
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	263.20	3723.47	-0.80
01/18/2018	262.40	3724.27	-1.20
02/10/2017	261.20	3725.47	0.80
03/07/2016	262.00	3724.67	-0.60
02/19/2015	261.40	3725.27	-0.40
02/22/2014	261.00	3725.67	6.00
02/13/2013	267.00	3719.67	-14.80
03/07/2012	252.20	3734.47	-0.20
01/26/2011	252.00	3734.67	-0.40
01/11/2010	251.60	3735.07	-0.80

**Construction Information**

Surface Elevation (ft): 3986.67  
 Well Depth (ft): 343.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 253  
 Depth to Bottom of Perforated Casing (ft): 343  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/30/1965    End Date: 02/13/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-022 ANDREWS, DON  
**Permit Number:** 9627-FP  
**WDID:** 4906095  
**Data Source:** DWR

**Location Number:** SC00404427CC  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
165 S	18 W		SW	SW	27	4.0 S	44.0 W	S	732414.5	4395070.4	Spotted from section lines

Division: 1                      District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

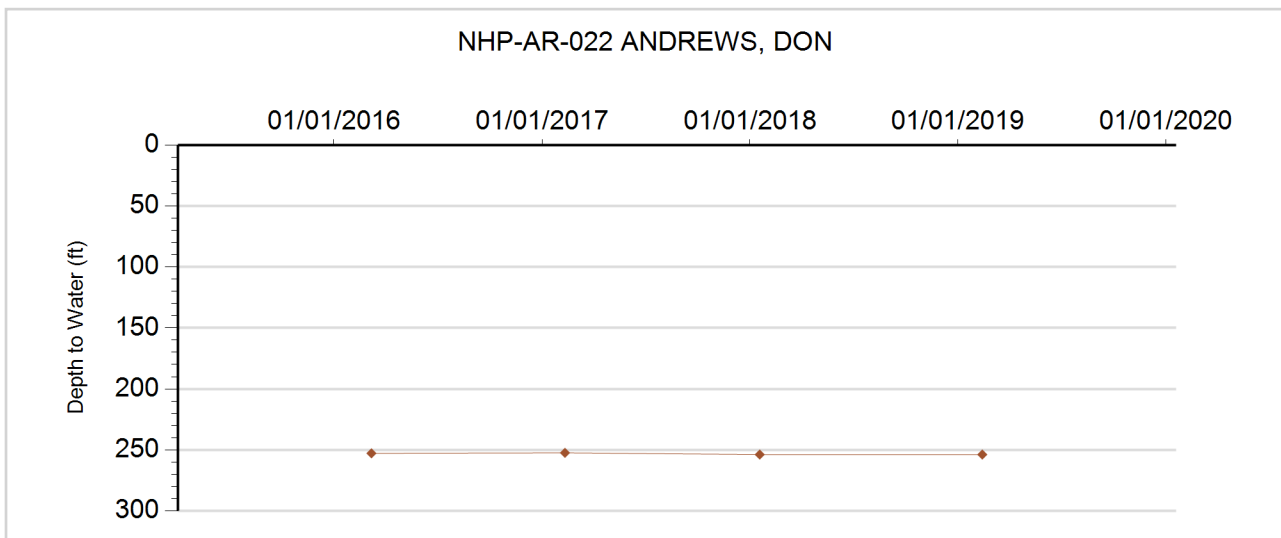
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	253.80	3709.20	0.00
01/18/2018	253.80	3709.20	-1.40
02/10/2017	252.40	3710.60	0.40
03/07/2016	252.80	3710.20	

**Construction Information**

Surface Elevation (ft): 3963.00  
 Well Depth (ft):  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 220  
 Depth to Bottom of Perforated Casing (ft): 310  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 03/07/2016    End Date: 02/13/2019  
 Number of Measurements: 4





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-023 WIESER, GRANT  
**Permit Number:** 9529-FP-R  
**WDID:** 6506230  
**Data Source:** DWR

**Location Number:** SC00404515CBD  
**USGS Site ID:** 394220102240302  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3790 N	1284 W	SE	NW	SW	15	4.0 S	45.0 W	S	722787.5	4398305.5	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

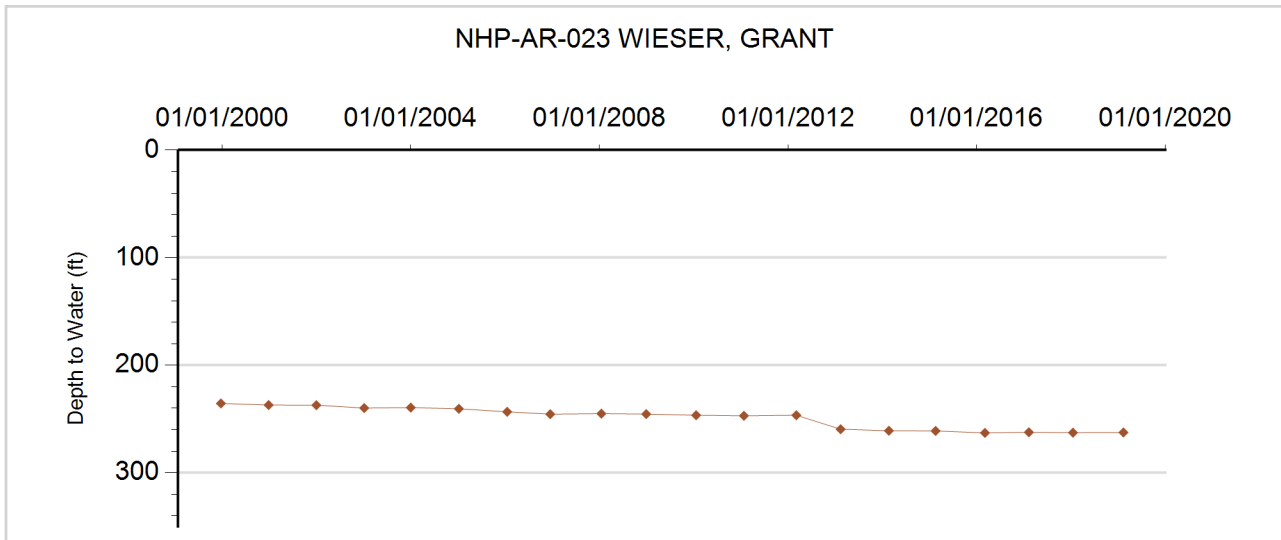
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	262.50	3814.22	0.20
01/18/2018	262.70	3814.02	-0.40
02/10/2017	262.30	3814.42	0.60
03/07/2016	262.90	3813.82	-1.80
02/19/2015	261.10	3815.62	-0.20
02/22/2014	260.90	3815.82	-1.40
02/13/2013	259.50	3817.22	-13.00
03/07/2012	246.50	3830.22	0.50
01/26/2011	247.00	3829.72	-0.50
01/21/2010	246.50	3830.22	-1.10

**Construction Information**

Surface Elevation (ft): 4076.72  
 Well Depth (ft): 351.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 285  
 Depth to Bottom of Perforated Casing (ft): 345  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/24/1999    End Date: 02/13/2019  
 Number of Measurements: 20





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-024 RICHARDS FAMILY TRUST  
**Permit Number:** 251061--A  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00404517BA  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2644 N	2691 E		NE	SW	14	4.0 S	45.0 W	S	724821.1	4398719.0	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

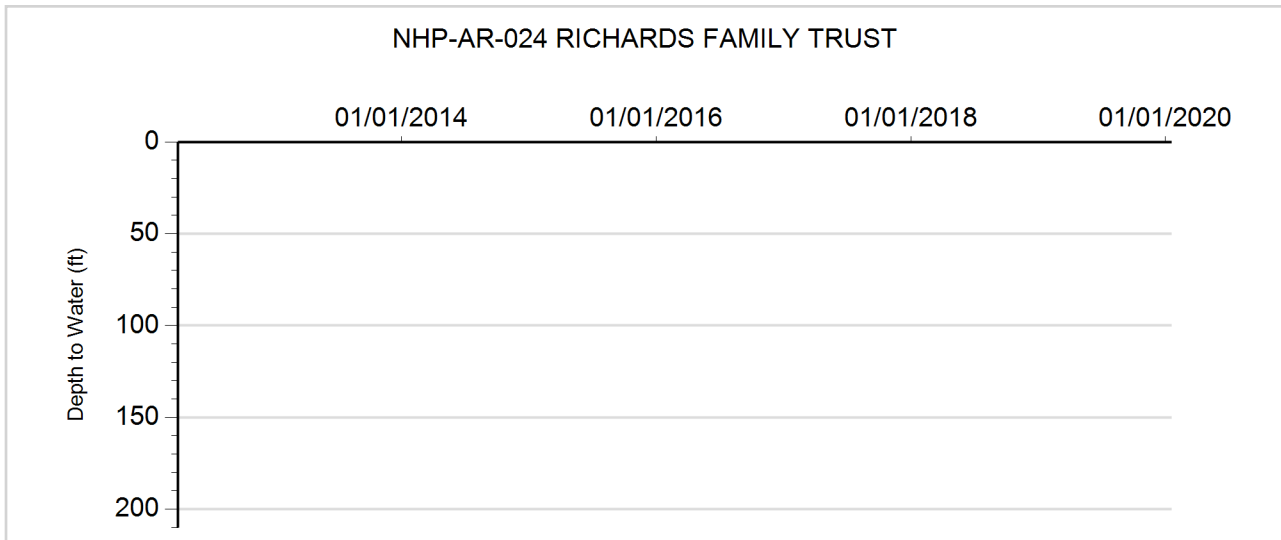
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	257.80	3802.20	0.60
01/18/2018	258.40	3801.60	-0.40
02/10/2017	258.00	3802.00	1.00
03/07/2016	259.00	3801.00	-0.60
02/19/2015	258.40	3801.60	-0.40
02/22/2014	258.00	3802.00	-1.00
03/06/2013	257.00	3803.00	

**Construction Information**

Surface Elevation (ft): 4060.00  
 Well Depth (ft): 210.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 190  
 Depth to Bottom of Perforated Casing (ft): 210  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/06/2013    End Date: 02/13/2019  
 Number of Measurements: 7





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-025 J.J. DAVIS & CO  
**Permit Number:** 16096-FP  
**WDID:** 6506563  
**Data Source:** DWR

**Location Number:** SC00404521DC  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
49 S	2885 W		SW	SE	21	4.0 S	45.0 W	S	721795.1	4396186.2	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

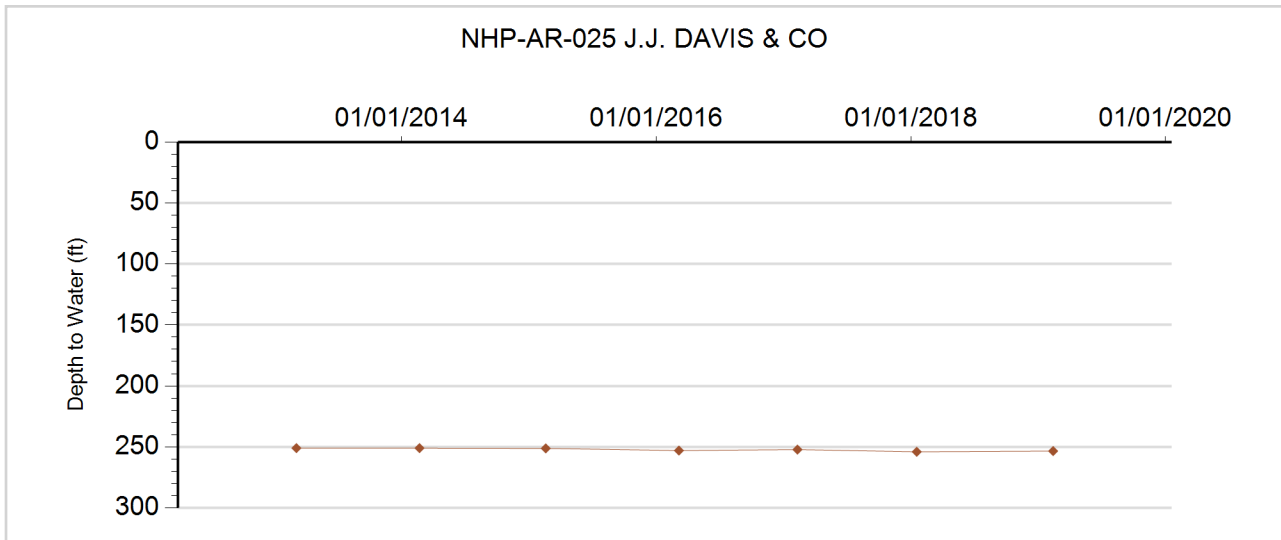
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	253.40	3786.60	0.60
01/18/2018	254.00	3786.00	-1.80
02/10/2017	252.20	3787.80	0.80
03/07/2016	253.00	3787.00	-1.80
02/19/2015	251.20	3788.80	-0.20
02/22/2014	251.00	3789.00	0.00
03/06/2013	251.00	3789.00	

**Construction Information**

Surface Elevation (ft): 4040.00  
 Well Depth (ft):  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): ALL UNNAMED AQUIFERS

**Well Measurement Summary**

Start Date: 03/06/2013    End Date: 02/13/2019  
 Number of Measurements: 7







**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-026 JERRY BRENNER  
**Permit Number:** 16097-FP  
**WDID:** 4906102  
**Data Source:** DWR

**Location Number:** SC00404527BA  
**USGS Site ID:**  
**Applicant/Contact:** JERRY BRENNER

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1267 N	1351 W		NW	NW	27	4.0 S	45.0 W	S	723000.0	4395825.0	GPS

Division: 1                      District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

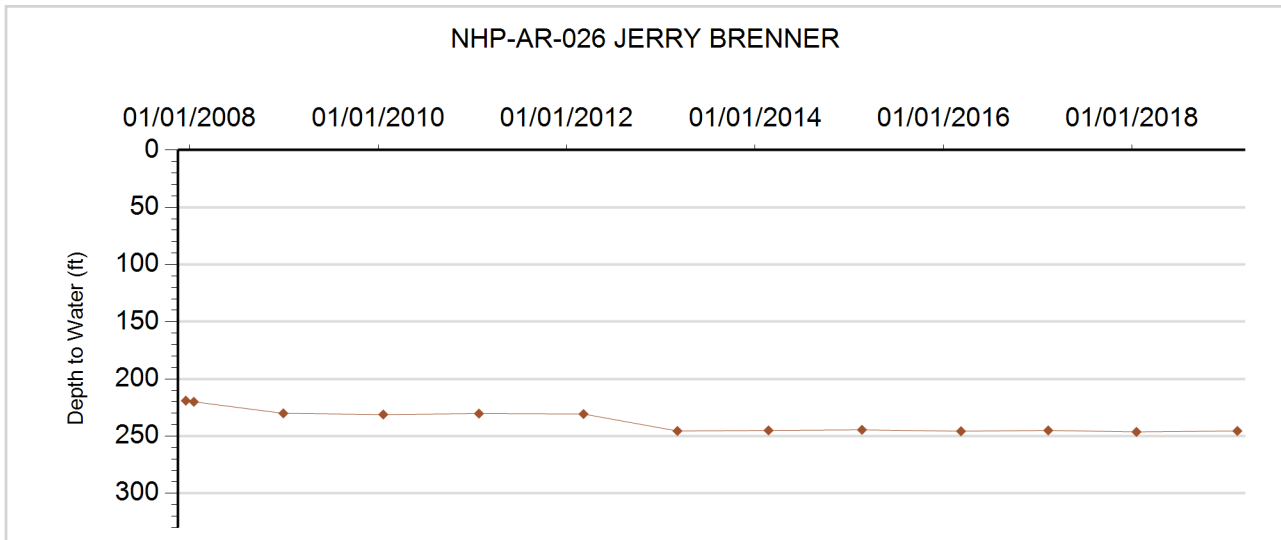
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	245.50	3821.50	0.80
01/18/2018	246.30	3820.70	-1.30
02/10/2017	245.00	3822.00	0.70
03/09/2016	245.70	3821.30	-1.20
02/19/2015	244.50	3822.50	0.50
02/22/2014	245.00	3822.00	0.50
03/06/2013	245.50	3821.50	-14.80
03/07/2012	230.70	3836.30	-0.40
01/27/2011	230.30	3836.70	0.80
01/21/2010	231.10	3835.90	-1.00

**Construction Information**

Surface Elevation (ft): 4067.00  
 Well Depth (ft): 330.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 210  
 Depth to Bottom of Perforated Casing (ft): 330  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/18/2007    End Date: 02/13/2019  
 Number of Measurements: 13





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-027 RICHARDS, DONALD  
**Permit Number:** 12970-FP  
**WDID:** 6507276  
**Data Source:** DWR

**Location Number:** SC00404531CBC  
**USGS Site ID:** 393940102272400  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3836 N	1354 W	SW	NW	SW	31	4.0 S	45.0 W	S	718165.0	4393276.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

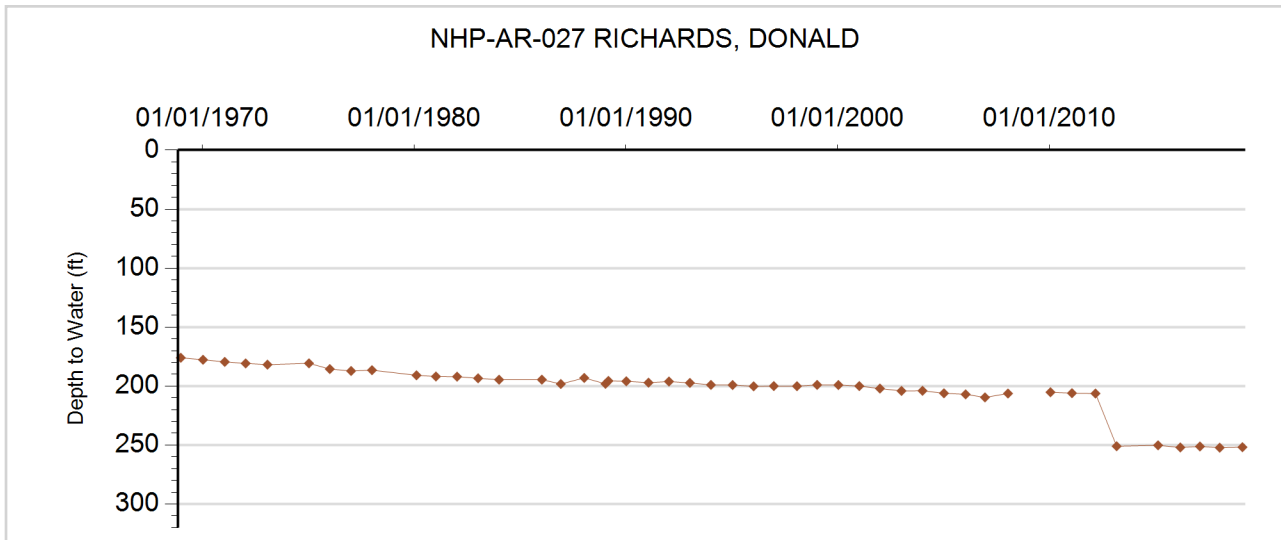
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	251.80	3872.98	0.40
01/18/2018	252.20	3872.58	-1.00
02/10/2017	251.20	3873.58	0.80
03/09/2016	252.00	3872.78	-1.80
02/19/2015	250.20	3874.58	0.80
03/06/2013	251.00	3873.78	-44.70
03/07/2012	206.30	3918.48	-0.30
01/26/2011	206.00	3918.78	-0.80
01/21/2010	205.20	3919.58	
12/31/2008			

**Construction Information**

Surface Elevation (ft): 4124.78  
 Well Depth (ft): 320.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/27/1968    End Date: 02/13/2019  
 Number of Measurements: 48





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-028 DUTTON, MILDRED  
**Permit Number:** 13028-FP  
**WDID:** 4905757  
**Data Source:** DWR

**Location Number:** SC00404532BCA  
**USGS Site ID:** 394001102261000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3852 S	3551 E	NE	SE	NW	32	4.0 S	45.0 W	S	720022.0	4394008.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

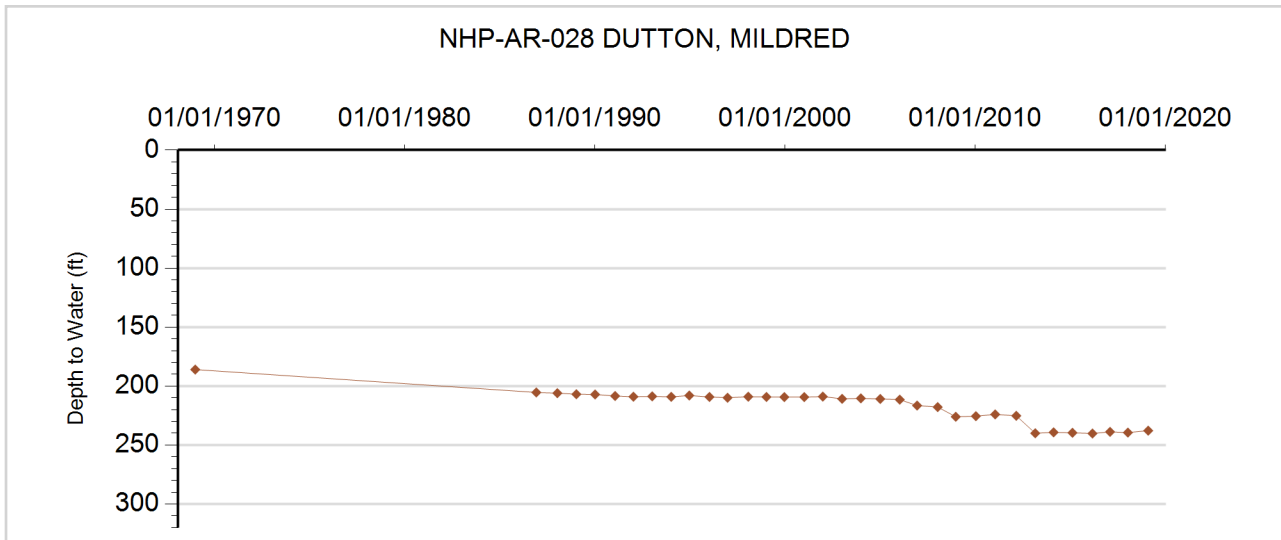
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	237.80	3867.97	1.60
01/18/2018	239.40	3866.37	-0.60
02/10/2017	238.80	3866.97	1.40
03/09/2016	240.20	3865.57	-0.60
02/19/2015	239.60	3866.17	-0.40
02/22/2014	239.20	3866.57	0.80
03/06/2013	240.00	3865.77	-14.80
03/07/2012	225.20	3880.57	-1.20
01/26/2011	224.00	3881.77	1.50
01/21/2010	225.50	3880.27	0.50

**Construction Information**

Surface Elevation (ft): 4105.77  
 Well Depth (ft): 320.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 200  
 Depth to Bottom of Perforated Casing (ft): 320  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/28/1968    End Date: 02/13/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-029 PHILLIPS, IVA DELL  
**Permit Number:** 10741-FP  
**WDID:** 6507341  
**Data Source:** DWR

**Location Number:** SC00404718AAB  
**USGS Site ID:** 394250102402500  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
254 N	1234 E	NW	NE	NE	18	4.0 S	47.0 W	S	699388.0	4398549.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

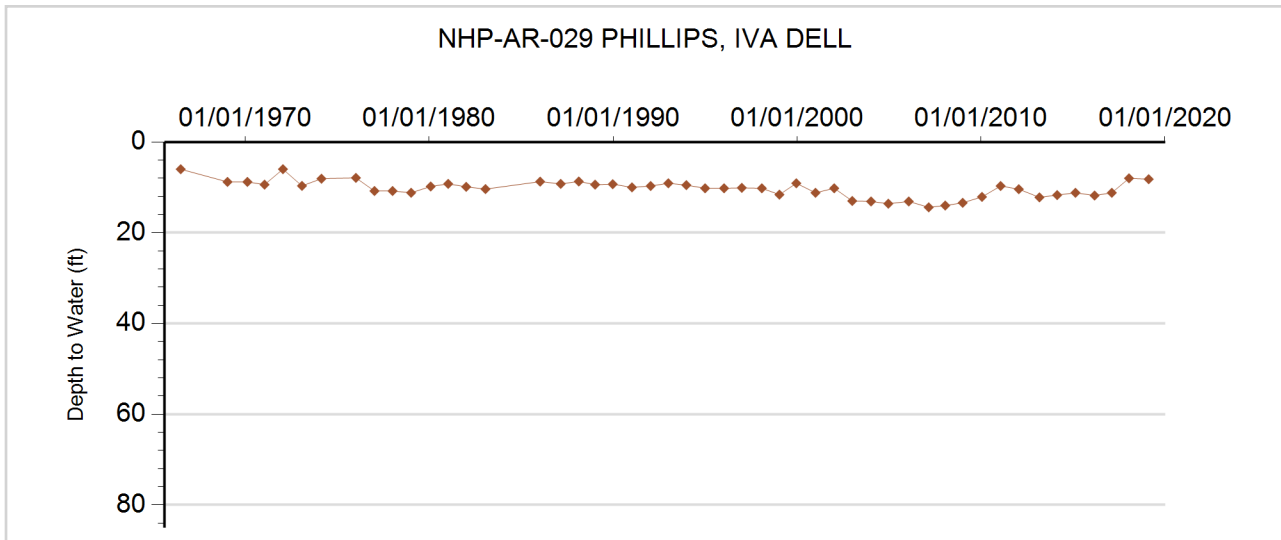
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	8.20	4155.93	-0.20
01/18/2018	8.00	4156.13	3.20
02/10/2017	11.20	4152.93	0.60
03/06/2016	11.80	4152.33	-0.60
02/19/2015	11.20	4152.93	0.50
02/22/2014	11.70	4152.43	0.50
03/07/2013	12.20	4151.93	-1.80
01/22/2012	10.40	4153.73	-0.70
01/26/2011	9.70	4154.43	2.40
01/21/2010	12.10	4152.03	1.30

**Construction Information**

Surface Elevation (ft): 4164.13  
 Well Depth (ft): 85.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 20  
 Depth to Bottom of Perforated Casing (ft): 85  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/01/1966    End Date: 02/13/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-030 REHOR, EARL  
**Permit Number:** 12646-F  
**WDID:** 6505231  
**Data Source:** DWR

**Location Number:** SC00404719DDB  
**USGS Site ID:** 394119102402300  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1311 S	1279 E	NW	SE	SE	19	4.0 S	47.0 W	S	699471.4	4395782.6	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

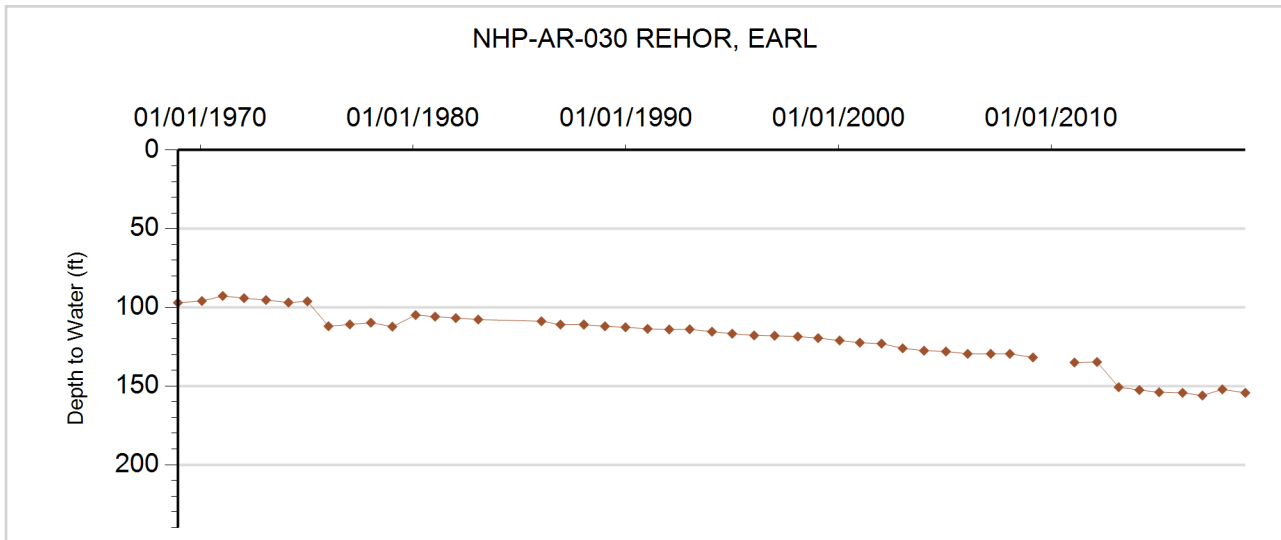
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/17/2019	154.30	4098.62	-2.20
01/18/2018	152.10	4100.82	3.90
02/10/2017	156.00	4096.92	-1.70
03/07/2016	154.30	4098.62	-0.40
01/29/2015	153.90	4099.02	-1.40
02/23/2014	152.50	4100.42	-1.80
03/05/2013	150.70	4102.22	-16.00
02/28/2012	134.70	4118.22	0.30
02/05/2011	135.00	4117.92	
01/01/2010			

**Construction Information**

Surface Elevation (ft): 4252.92  
 Well Depth (ft): 240.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 150  
 Depth to Bottom of Perforated Casing (ft): 240  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/11/1968    End Date: 02/17/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-031 WISE, EMMETT  
**Permit Number:** 12512-F  
**WDID:** 6506470  
**Data Source:** DWR

**Location Number:** SC00404726BBD  
**USGS Site ID:** 394055102362800  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1367 N	1315 W	SE	NW	NW	26	4.0 S	47.0 W	S	705115.1	4395128.8	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

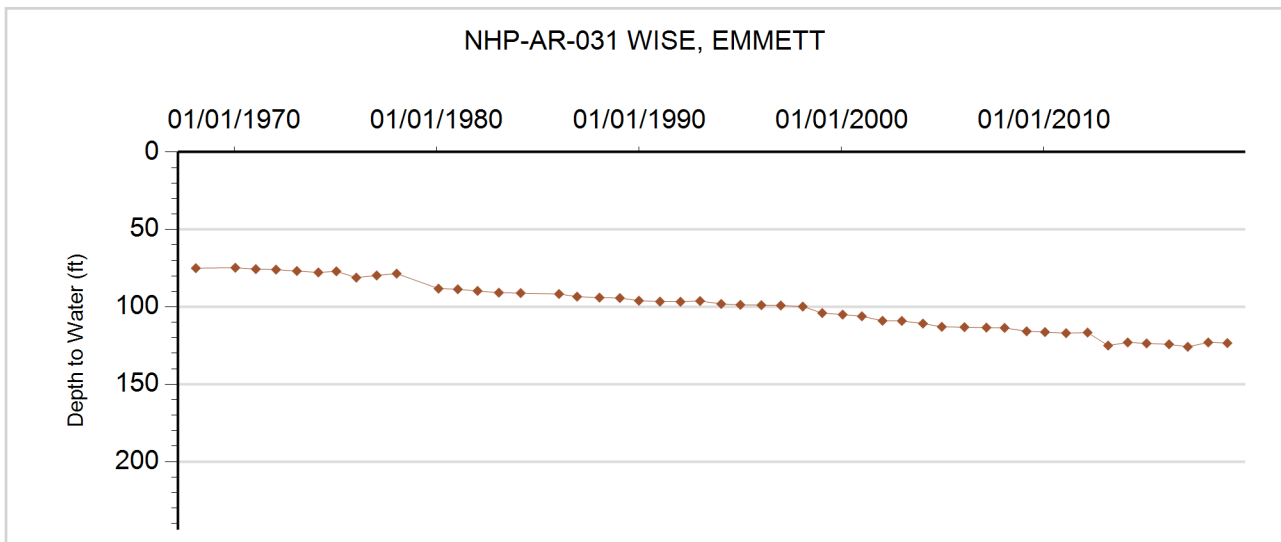
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/26/2019	123.40	4043.26	-0.40
02/15/2018	123.00	4043.66	2.80
02/10/2017	125.80	4040.86	-1.60
03/09/2016	124.20	4042.46	-0.60
01/29/2015	123.60	4043.06	-0.60
02/22/2014	123.00	4043.66	2.00
03/05/2013	125.00	4041.66	-8.40
02/28/2012	116.60	4050.06	0.40
02/05/2011	117.00	4049.66	-0.70
01/21/2010	116.30	4050.36	-0.50

**Construction Information**

Surface Elevation (ft): 4166.66  
 Well Depth (ft): 244.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 175  
 Depth to Bottom of Perforated Casing (ft): 244  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/03/1968    End Date: 01/26/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-032 RLS RANCH  
**Permit Number:** 39762-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00404822BC  
**USGS Site ID:**  
**Applicant/Contact:** CLARE SMITH

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1906 N	560 W		SW	NW	22	4.0 S	48.0 W	S	693518.6	4396235.9	Spotted from section lines

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

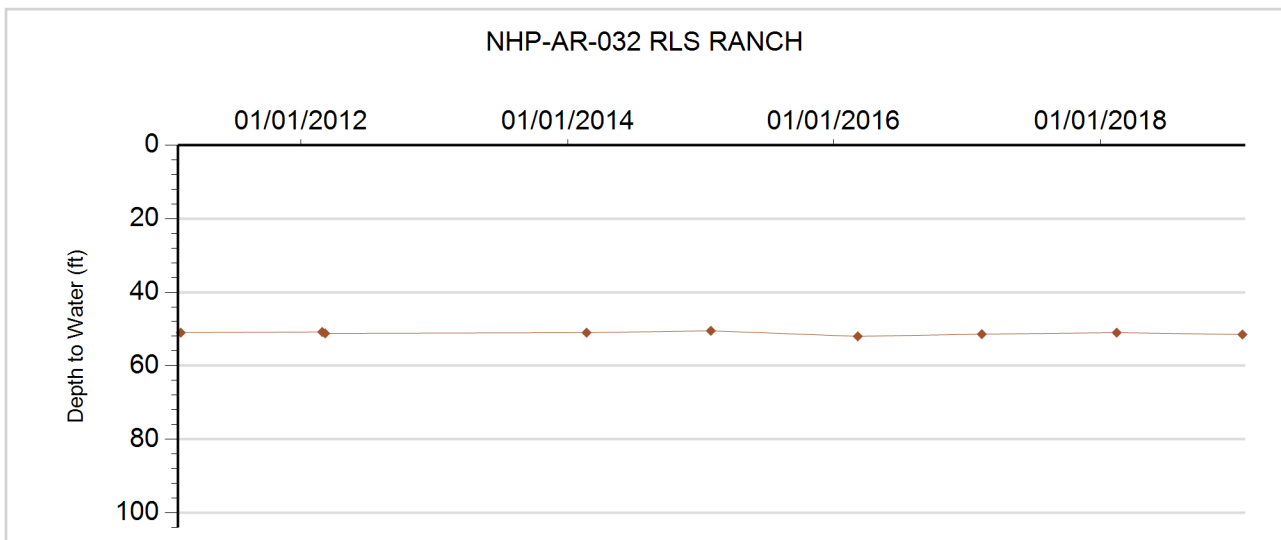
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/26/2019	51.50	4228.50	-0.50
02/15/2018	51.00	4229.00	0.40
02/10/2017	51.40	4228.60	0.60
03/07/2016	52.00	4228.00	-1.50
01/29/2015	50.50	4229.50	0.50
02/22/2014	51.00	4229.00	0.20
03/07/2012	51.20	4228.80	-0.40
02/28/2012	50.80	4229.20	0.20
02/05/2011	51.00	4229.00	

**Construction Information**

Surface Elevation (ft): 4280.00  
 Well Depth (ft): 104.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 84  
 Depth to Bottom of Perforated Casing (ft): 104  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/05/2011    End Date: 01/26/2019  
 Number of Measurements: 9





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-033 SMITH, CLARE E.  
**Permit Number:** 11940-F  
**WDID:** 6507488  
**Data Source:** DWR

**Location Number:** SC00404827ADD  
**USGS Site ID:** 394044102433400  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3095 S	62 E	SE	SE	NE	27	4.0 S	48.0 W	S	694993.0	4394577.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

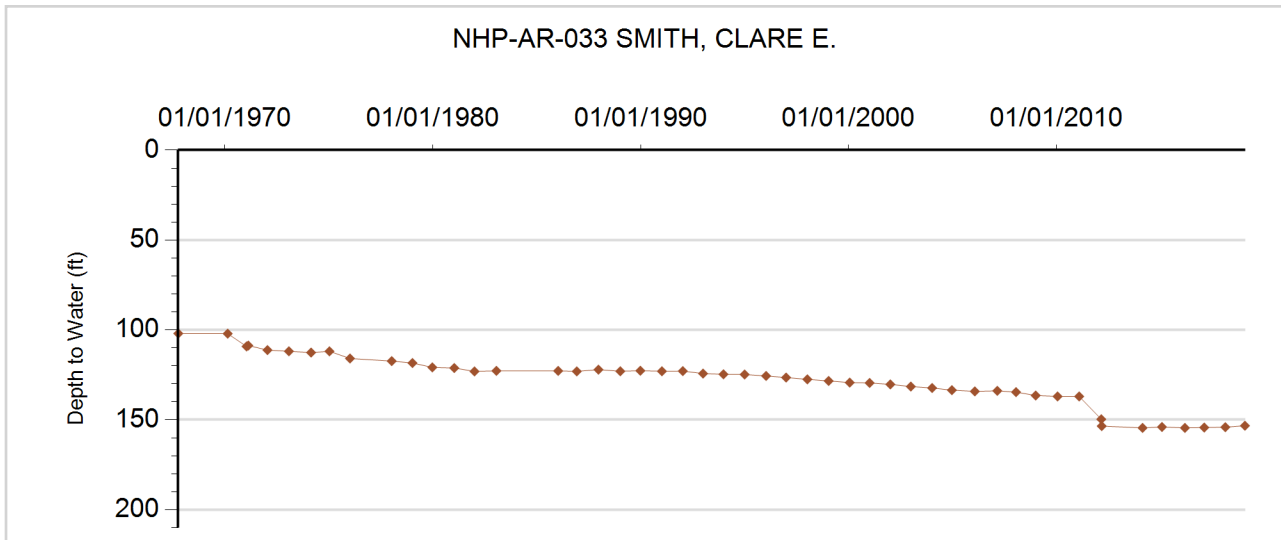
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/26/2019	153.30	4161.74	0.80
02/15/2018	154.10	4160.94	0.20
02/10/2017	154.30	4160.74	0.20
03/07/2016	154.50	4160.54	-0.50
01/29/2015	154.00	4161.04	0.50
02/22/2014	154.50	4160.54	-1.00
03/07/2012	153.50	4161.54	-3.80
02/28/2012	149.70	4165.34	-12.70
02/05/2011	137.00	4178.04	0.00
01/21/2010	137.00	4178.04	-0.50

**Construction Information**

Surface Elevation (ft): 4315.04  
 Well Depth (ft): 210.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 110  
 Depth to Bottom of Perforated Casing (ft): 210  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 10/07/1967    End Date: 01/26/2019  
 Number of Measurements: 49







**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-034 MASON, MERRILL  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00404829BC  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2273 N	522 W		SW	NW	29	4.0 S	48.0 W	S	690341.8	4394389.4	Spotted from section lines

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

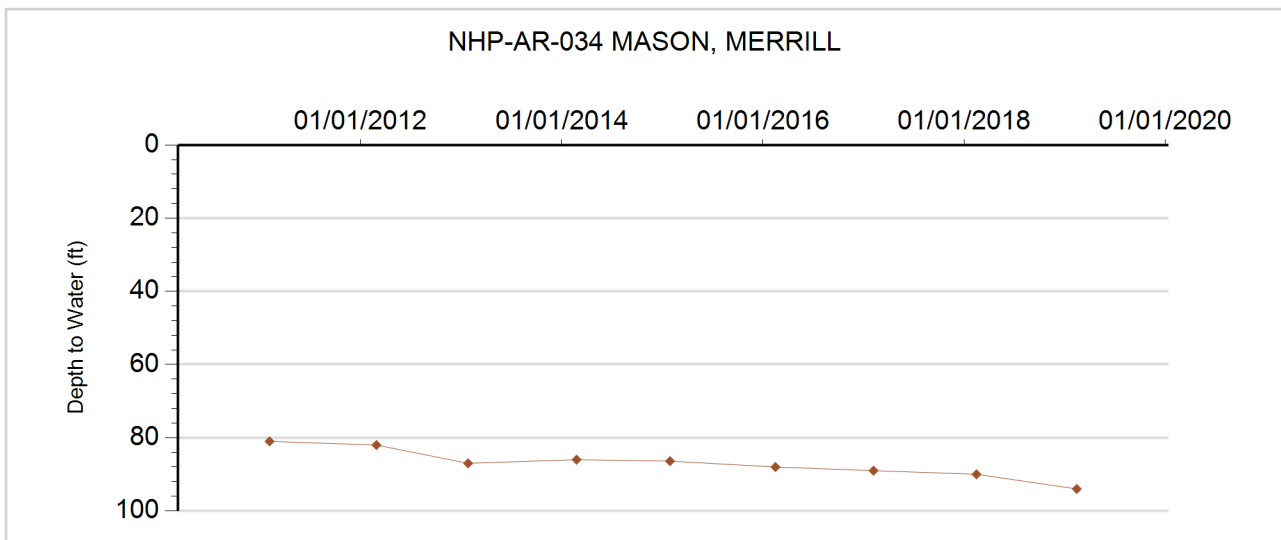
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	94.00	4264.00	-4.00
02/15/2018	90.00	4268.00	-1.00
02/06/2017	89.00	4269.00	-1.00
02/16/2016	88.00	4270.00	-1.60
01/29/2015	86.40	4271.60	-0.40
02/24/2014	86.00	4272.00	1.00
01/26/2013	87.00	4271.00	-5.00
02/28/2012	82.00	4276.00	-1.00
02/05/2011	81.00	4277.00	

**Construction Information**

Surface Elevation (ft): 4358.00  
 Well Depth (ft):  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/05/2011    End Date: 02/14/2019  
 Number of Measurements: 9





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-035 SCHNEIDER, RICHARD  
**Permit Number:** 15651-FP-R  
**WDID:** 6506278  
**Data Source:** DWR

**Location Number:** SC00404834BB  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2655 S	10 W		SW	NW	34	4.0 S	48.0 W	S	693443.0	4392766.5	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

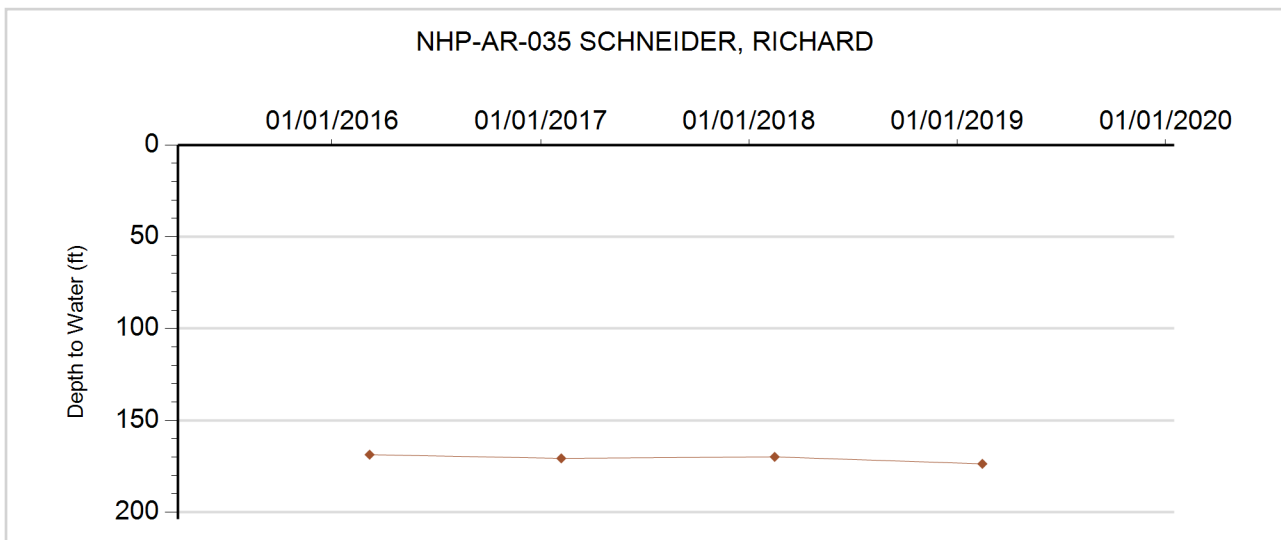
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	173.70	4162.30	-3.80
02/15/2018	169.90	4166.10	0.80
02/06/2017	170.70	4165.30	-2.00
03/07/2016	168.70	4167.30	

**Construction Information**

Surface Elevation (ft): 4336.00  
 Well Depth (ft): 204.00  
 Depth to Base of Grout (ft): 20  
 Depth to Top of Perforated Casing (ft): 146  
 Depth to Bottom of Perforated Casing (ft): 206  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/07/2016    End Date: 02/14/2019  
 Number of Measurements: 4





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-036 REHOR, EARL  
**Permit Number:** 6627-RFP  
**WDID:** 6505229  
**Data Source:** DWR

**Location Number:** SC00404835DAB  
**USGS Site ID:** 393943102424200  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3060 N	3923 W	NW	NW	SE	35	4.0 S	48.0 W	S	696259.4	4392738.0	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

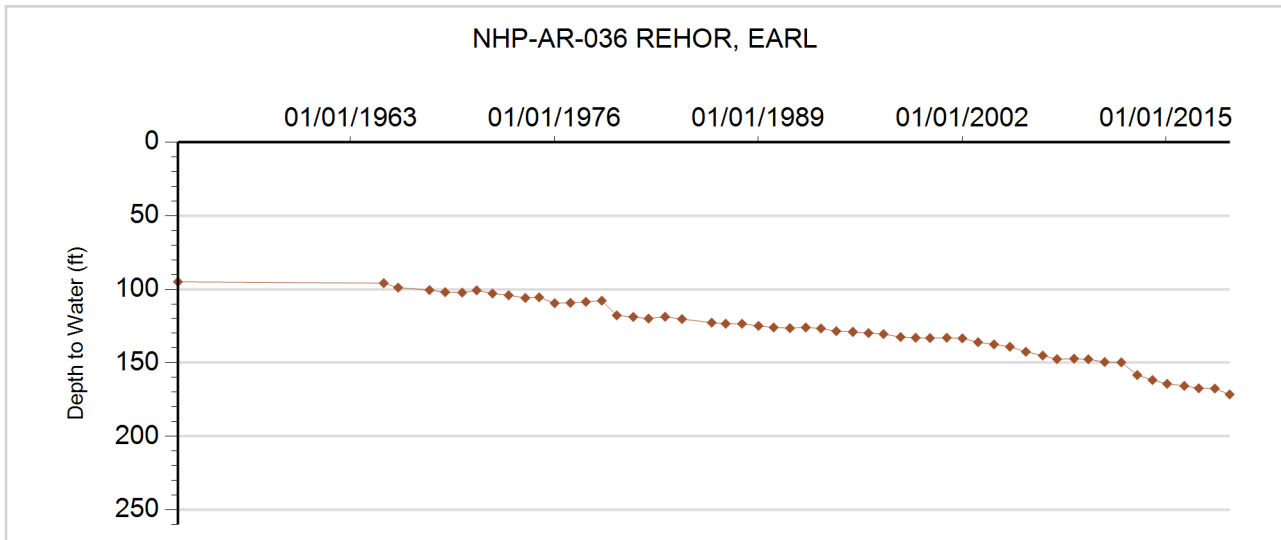
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/26/2019	171.50	4129.48	-4.00
02/15/2018	167.50	4133.48	-0.20
02/06/2017	167.30	4133.68	-1.60
03/06/2016	165.70	4135.28	-1.40
01/29/2015	164.30	4136.68	-2.60
02/23/2014	161.70	4139.28	-3.40
03/06/2013	158.30	4142.68	-8.60
02/28/2012	149.70	4151.28	-0.20
02/05/2011	149.50	4151.48	-1.90
01/21/2010	147.60	4153.38	-0.40

**Construction Information**

Surface Elevation (ft): 4300.98  
 Well Depth (ft): 260.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1952    End Date: 01/26/2019  
 Number of Measurements: 55





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-037 LOHR, GEORGE  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00404919CCC  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
177 S	317 W	SW	SW	SW	19	4.0 S	49.0 W	S	678784.0	4394834.0	GPS

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

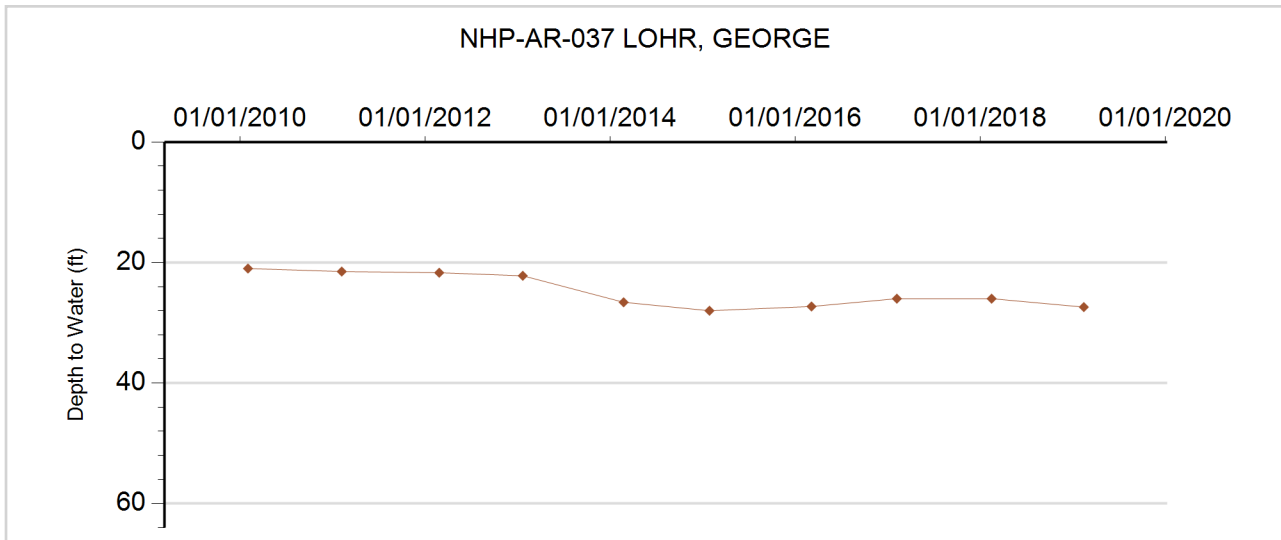
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	27.40	4467.60	-1.40
02/15/2018	26.00	4469.00	0.00
02/06/2017	26.00	4469.00	1.30
03/06/2016	27.30	4467.70	0.70
01/28/2015	28.00	4467.00	-1.40
02/23/2014	26.60	4468.40	-4.40
01/21/2013	22.20	4472.80	-0.50
02/26/2012	21.70	4473.30	-0.20
02/06/2011	21.50	4473.50	-0.50
02/01/2010	21.00	4474.00	

**Construction Information**

Surface Elevation (ft): 4495.00  
 Well Depth (ft): 64.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 02/01/2010    End Date: 02/14/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-038 JACKSON FARM TRUST  
**Permit Number:** 14339-F  
**WDID:** 6506102  
**Data Source:** DWR

**Location Number:** SC00404923DAC  
**USGS Site ID:** 394120102492000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3610 N	535 E	SW	NE	SE	23	4.0 S	49.0 W	S	686701.8	4395492.6	User supplied

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

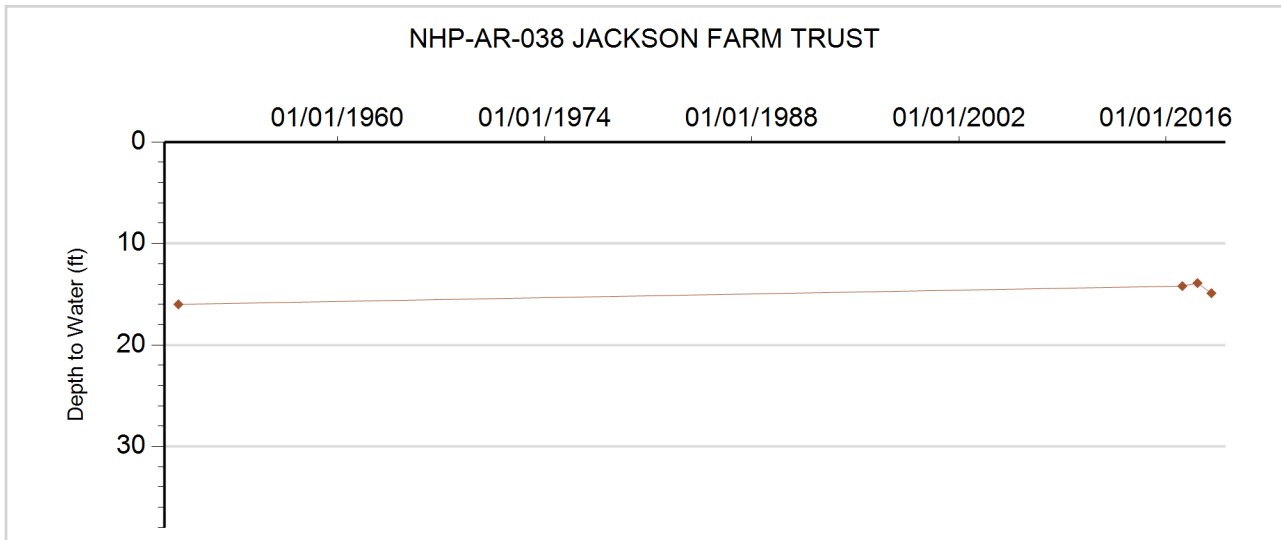
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/26/2019	14.90	4371.13	-1.00
02/15/2018	13.90	4372.13	0.30
02/06/2017	14.20	4371.83	1.80
04/01/1949	16.00	4370.03	

**Construction Information**

Surface Elevation (ft):                      4386.03  
 Well Depth (ft):                                38.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        26  
 Depth to Bottom of Perforated Casing (ft):    38  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 04/01/1949    End Date: 01/26/2019  
 Number of Measurements: 4





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-039 ROMINE, LARRY E.  
**Permit Number:** 13105-RFP-R  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00404924CAA  
**USGS Site ID:** 394132102490002  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3023 N	3019 E	NE	NE	SW	24	4.0 S	49.0 W	S	687571.0	4395690.0	GPS

Division: 1                  District: 65  
 County:                    WASHINGTON  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District:   ARIKAREE

**Ten Most Recent Readings**

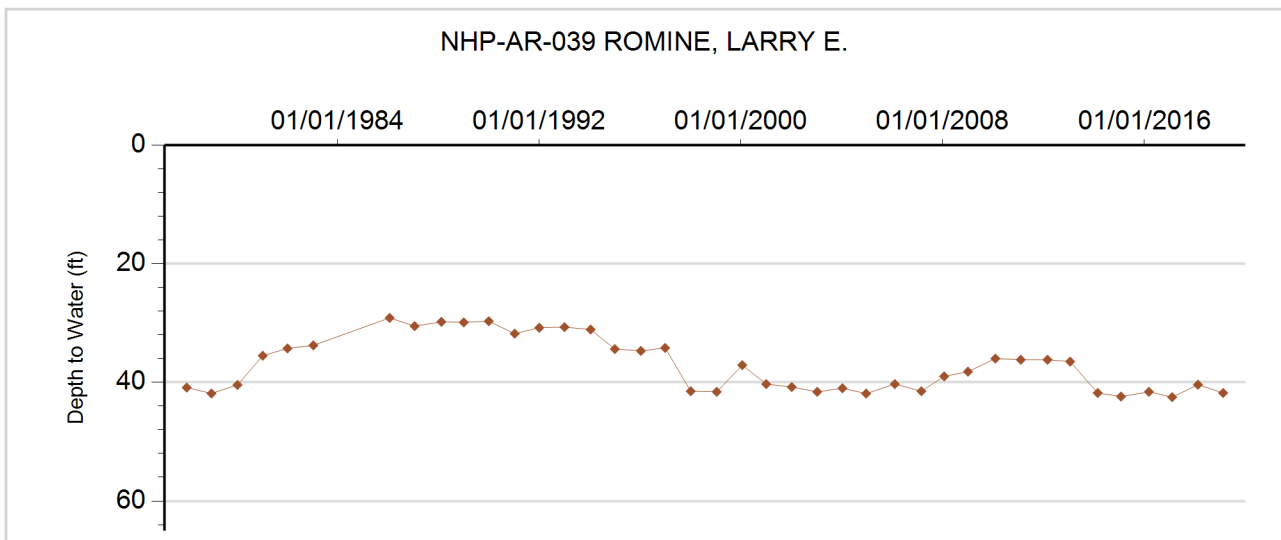
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	41.80	4314.48	-1.40
02/15/2018	40.40	4315.88	2.10
02/06/2017	42.50	4313.78	-0.90
03/06/2016	41.60	4314.68	0.80
01/28/2015	42.40	4313.88	-0.60
02/24/2014	41.80	4314.48	-5.30
01/21/2013	36.50	4319.78	-0.30
02/28/2012	36.20	4320.08	0.00
02/06/2011	36.20	4320.08	-0.20
02/03/2010	36.00	4320.28	2.20

**Construction Information**

Surface Elevation (ft):                    4356.28  
 Well Depth (ft):                            65.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    25  
 Depth to Bottom of Perforated Casing (ft):                    65  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/10/1978    End Date: 02/14/2019  
 Number of Measurements: 40





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-040 LAYBOURN, GREGG  
**Permit Number:** 19371-R  
**WDID:** 6506646  
**Data Source:** DWR

**Location Number:** SC00404934DBA  
**USGS Site ID:** 393928102503800  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2751 N	3625 W	NE	NW	SE	34	4.0 S	49.0 W	S	684773.0	4392486.0	GPS

Division: 1          District: 65  
 County:             WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

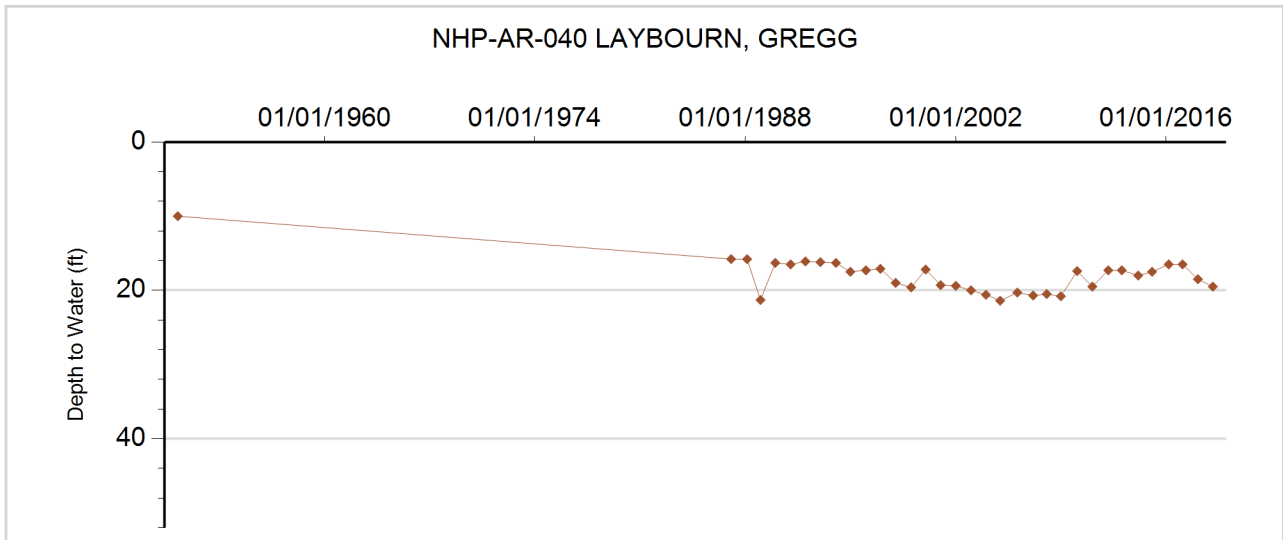
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	19.50	4383.53	-1.00
02/15/2018	18.50	4384.53	-2.00
02/06/2017	16.50	4386.53	0.00
03/06/2016	16.50	4386.53	1.00
01/28/2015	17.50	4385.53	0.50
02/24/2014	18.00	4385.03	-0.70
01/21/2013	17.30	4385.73	0.00
02/28/2012	17.30	4385.73	2.20
02/06/2011	19.50	4383.53	-2.10
02/03/2010	17.40	4385.63	3.40

**Construction Information**

Surface Elevation (ft):                     4403.03  
 Well Depth (ft):                             52.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):         20  
 Depth to Bottom of Perforated Casing (ft):     53  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 04/01/1950    End Date: 02/14/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-041 BARBER, F.  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00405031CAD  
**USGS Site ID:** 393936103011600  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3614 N	3333 E	SE	NE	SW	31	4.0 S	50.0 W	S	669701.0	4391886.0	GPS

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

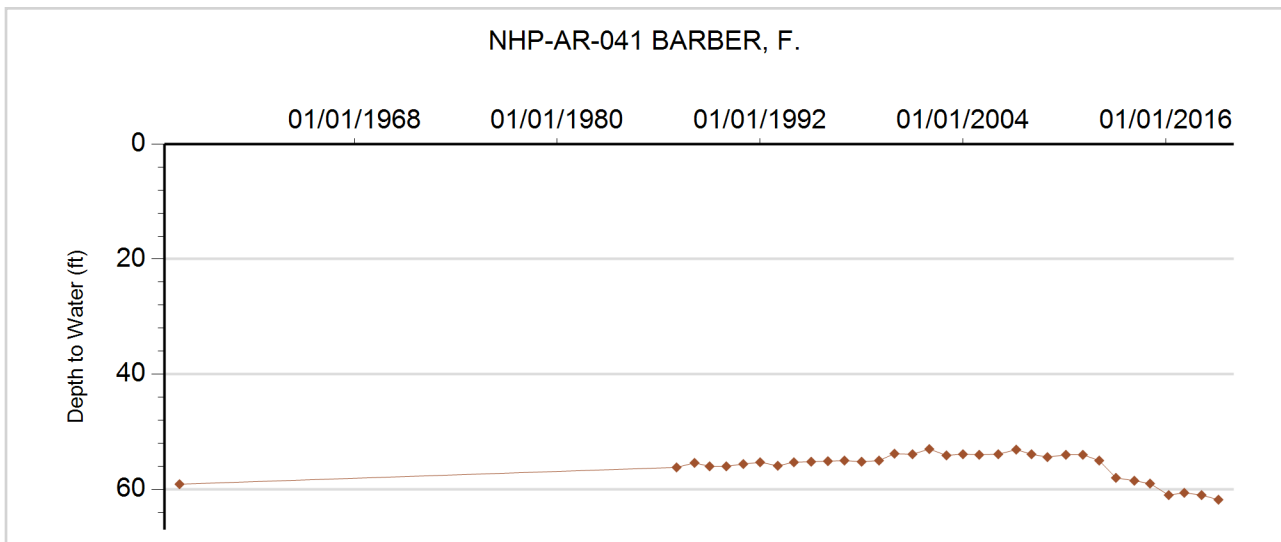
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	61.80	4570.40	-0.80
02/15/2018	61.00	4571.20	-0.40
02/06/2017	60.60	4571.60	0.40
03/06/2016	61.00	4571.20	-2.00
01/28/2015	59.00	4573.20	-0.50
02/23/2014	58.50	4573.70	-0.50
01/21/2013	58.00	4574.20	-3.00
01/25/2012	55.00	4577.20	-1.00
02/06/2011	54.00	4578.20	0.00
02/05/2010	54.00	4578.20	0.40

**Construction Information**

Surface Elevation (ft): 4632.20  
 Well Depth (ft): 67.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/27/1957    End Date: 02/14/2019  
 Number of Measurements: 34







**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-042 STANSFIELD, STEPHEN.  
**Permit Number:** 6857-FP  
**WDID:** 6507284  
**Data Source:** DWR

**Location Number:** SC00405036CCC  
**USGS Site ID:** 393920102504000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
45 S	34 W	SW	SW	SW	36	4.0 S	50.0 W	S	677139.0	4391550.0	GPS

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

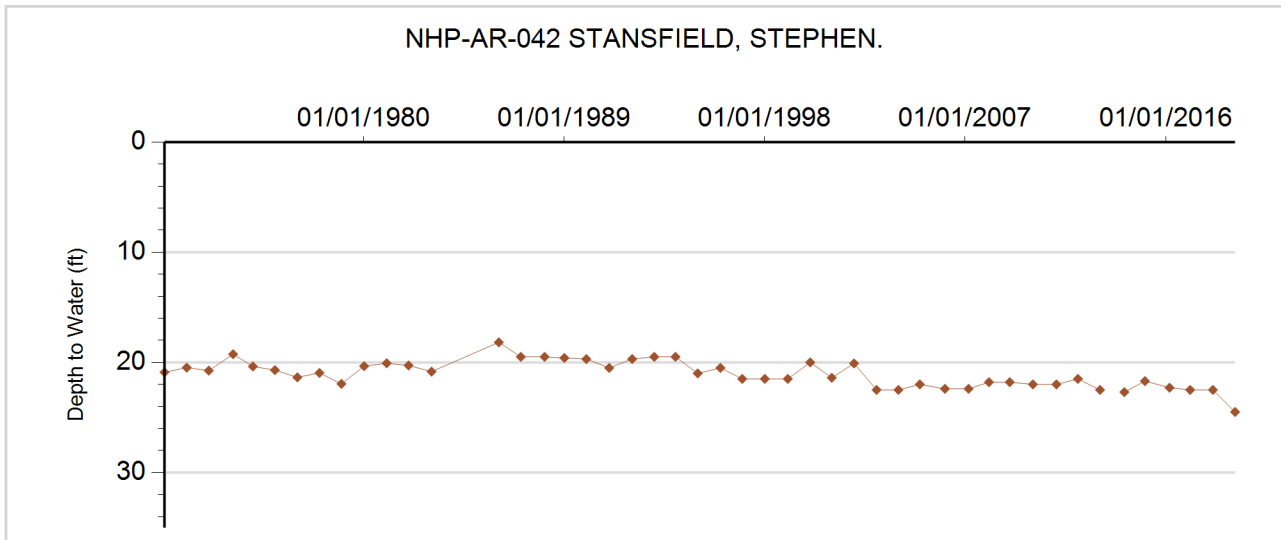
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	24.50	4487.62	-2.00
02/15/2018	22.50	4489.62	0.00
02/07/2017	22.50	4489.62	-0.20
03/06/2016	22.30	4489.82	-0.60
01/28/2015	21.70	4490.42	1.00
02/23/2014	22.70	4489.42	
01/22/2013			
01/21/2013	22.50	4489.62	-1.00
01/25/2012	21.50	4490.62	0.50
02/06/2011	22.00	4490.12	0.00

**Construction Information**

Surface Elevation (ft): 4512.12  
 Well Depth (ft): 35.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/25/1971    End Date: 02/14/2019  
 Number of Measurements: 48





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-043 DOANE, ELMER  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00405235ACB  
**USGS Site ID:** 393950103100701  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1196 N	74 W	NW	NW	NW	35	4.0 S	52.0 W	S	656181.0	4392260.0	GPS

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

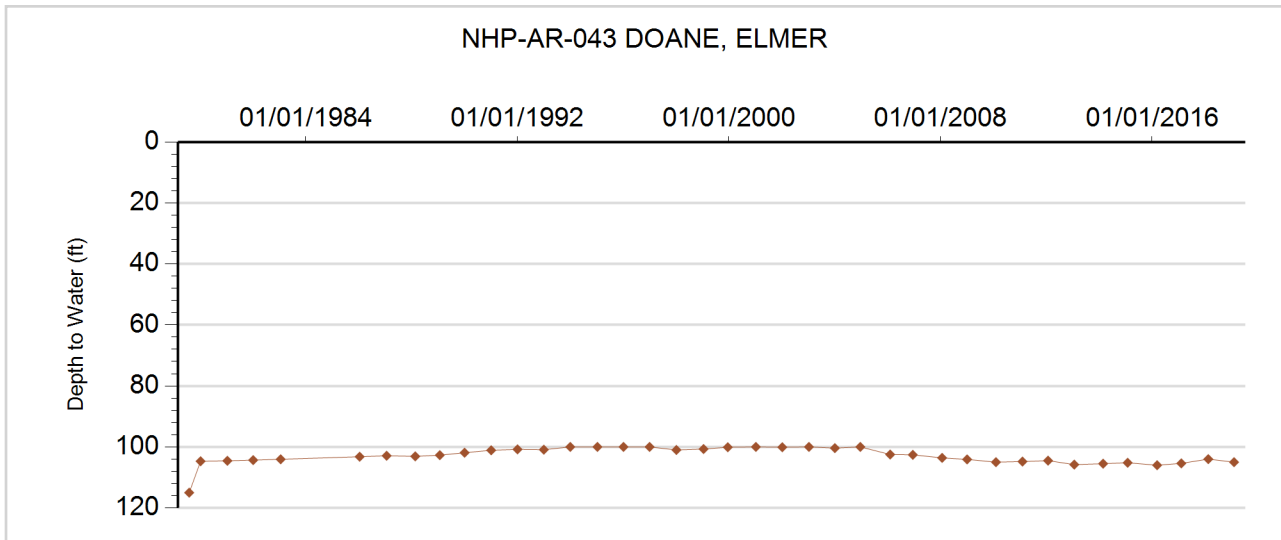
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	105.00	4739.37	-1.00
02/15/2018	104.00	4740.37	1.40
02/07/2017	105.40	4738.97	0.60
03/10/2016	106.00	4738.37	-0.80
01/28/2015	105.20	4739.17	0.30
02/23/2014	105.50	4738.87	0.30
01/21/2013	105.80	4738.57	-1.30
01/25/2012	104.50	4739.87	0.30
02/06/2011	104.80	4739.57	0.20
02/05/2010	105.00	4739.37	-0.90

**Construction Information**

Surface Elevation (ft): 4844.37  
 Well Depth (ft): 120.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/07/1979    End Date: 02/05/2019  
 Number of Measurements: 39





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-044 WILEY, ERNEST  
**Permit Number:** 11743-R  
**WDID:** 4905009  
**Data Source:** DWR

**Location Number:** SC00504204CBA  
**USGS Site ID:** 393911102044600  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2973 N	777 W	NE	NW	SW	4	5.0 S	42.0 W	S	750527.0	4393330.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

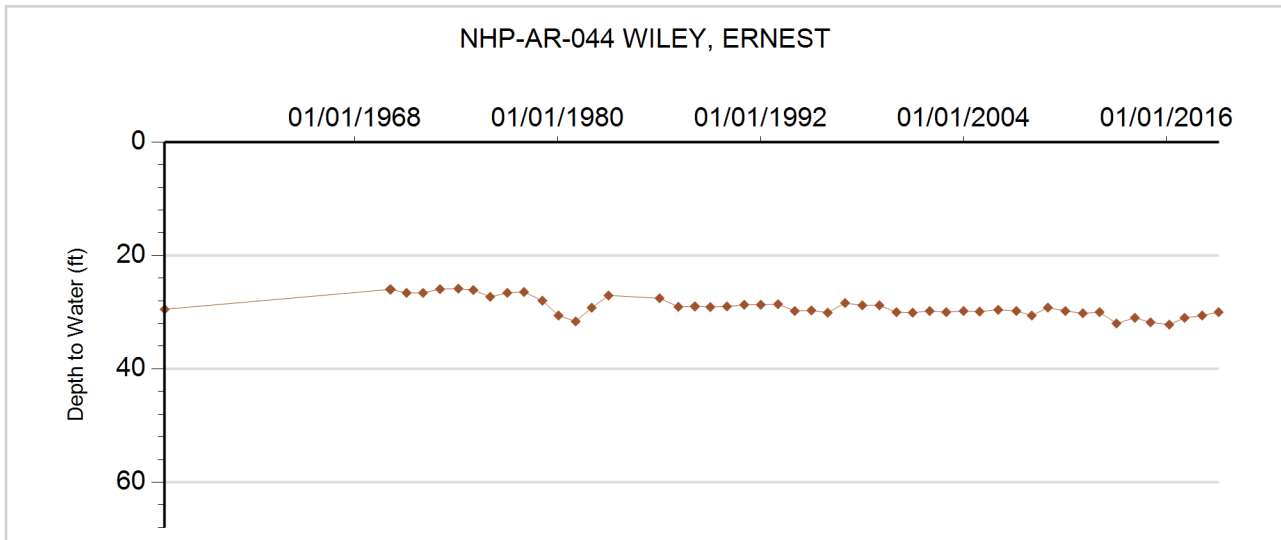
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	30.00	3526.52	0.60
02/15/2018	30.60	3525.92	0.40
02/01/2017	31.00	3525.52	1.20
03/07/2016	32.20	3524.32	-0.40
01/26/2015	31.80	3524.72	-0.80
02/23/2014	31.00	3525.52	1.00
01/21/2013	32.00	3524.52	-2.00
01/22/2012	30.00	3526.52	0.20
01/26/2011	30.20	3526.32	-0.40
01/12/2010	29.80	3526.72	-0.60

**Construction Information**

Surface Elevation (ft): 3556.52  
 Well Depth (ft): 68.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 28  
 Depth to Bottom of Perforated Casing (ft): 68  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 10/06/1956    End Date: 02/05/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-045 YENTER, THEODORE S.  
**Permit Number:** 12524-R  
**WDID:** 4905066  
**Data Source:** DWR

**Location Number:** SC00504208DCC  
**USGS Site ID:** 393756102052800  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
29 S	3071 W	SW	SW	SE	8	5.0 S	42.0 W	S	749715.0	4390923.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

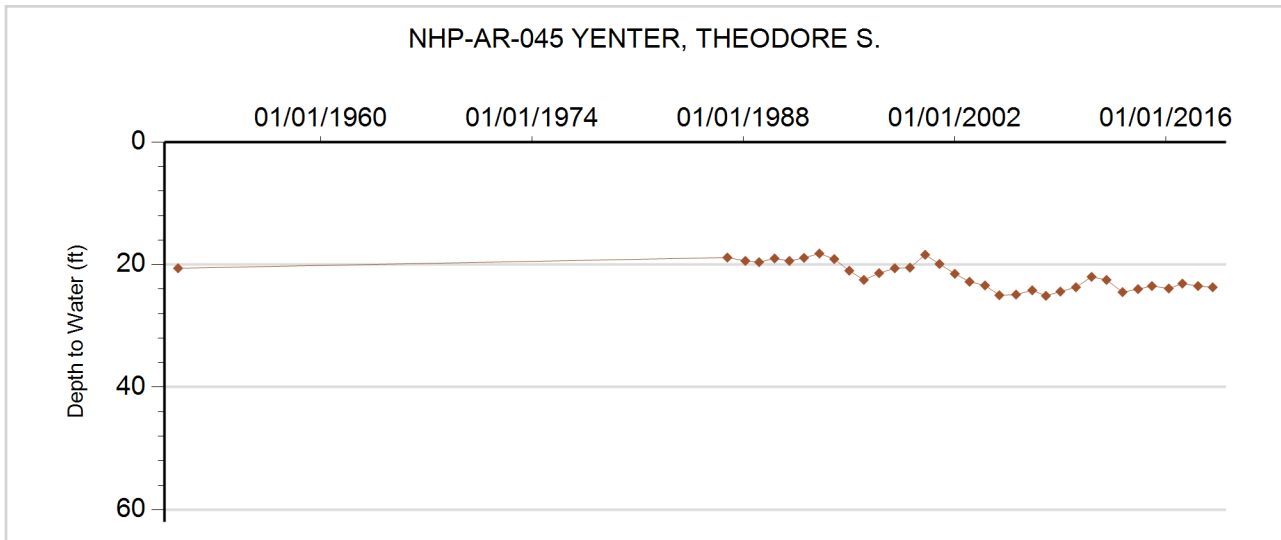
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	23.70	3546.27	-0.20
02/15/2018	23.50	3546.47	-0.40
02/01/2017	23.10	3546.87	0.80
03/09/2016	23.90	3546.07	-0.40
01/26/2015	23.50	3546.47	0.50
02/24/2014	24.00	3545.97	0.50
02/13/2013	24.50	3545.47	-2.00
01/23/2012	22.50	3547.47	-0.50
01/26/2011	22.00	3547.97	1.70
01/12/2010	23.70	3546.27	0.70

**Construction Information**

Surface Elevation (ft): 3569.97  
 Well Depth (ft): 62.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 22  
 Depth to Bottom of Perforated Casing (ft): 62  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/17/1950    End Date: 02/05/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-046 GRAMM, LOYD  
**Permit Number:** 9208-F  
**WDID:** 4906105  
**Data Source:** DWR

**Location Number:** SC00504231AAD  
**USGS Site ID:** 393504102061200  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1088 N	1183 E	SE	NE	NE	31	5.0 S	42.0 W	S	748695.0	4385695.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

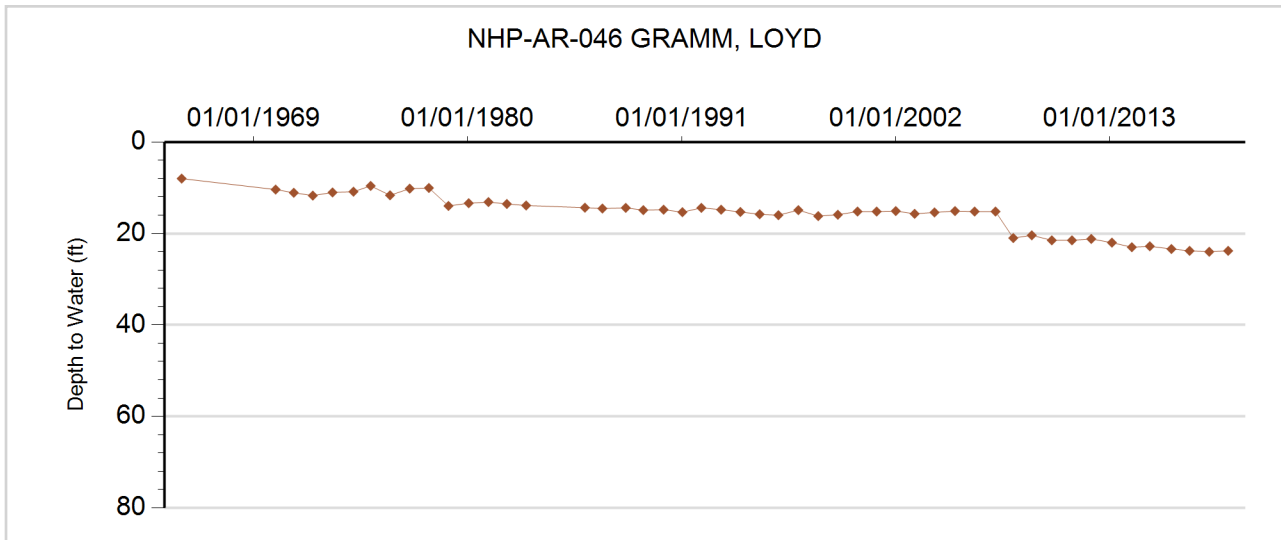
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	23.80	3619.76	0.20
02/15/2018	24.00	3619.56	-0.20
02/10/2017	23.80	3619.76	-0.40
03/07/2016	23.40	3620.16	-0.60
01/26/2015	22.80	3620.76	0.20
02/22/2014	23.00	3620.56	-1.00
02/13/2013	22.00	3621.56	-0.80
01/23/2012	21.20	3622.36	0.30
01/26/2011	21.50	3622.06	0.00
01/12/2010	21.50	3622.06	-1.10

**Construction Information**

Surface Elevation (ft): 3643.56  
 Well Depth (ft): 80.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 20  
 Depth to Bottom of Perforated Casing (ft): 80  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/22/1965    End Date: 02/05/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-047 BURAKER, HAROLD  
**Permit Number:** 6348-FP  
**WDID:** 4906108  
**Data Source:** DWR

**Location Number:** SC00504314BDC  
**USGS Site ID:** 393728102090600  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2793 S	3505 E	SW	SE	NW	14	5.0 S	43.0 W	S	744575.0	4389919.0	GPS

Division: 1                      District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

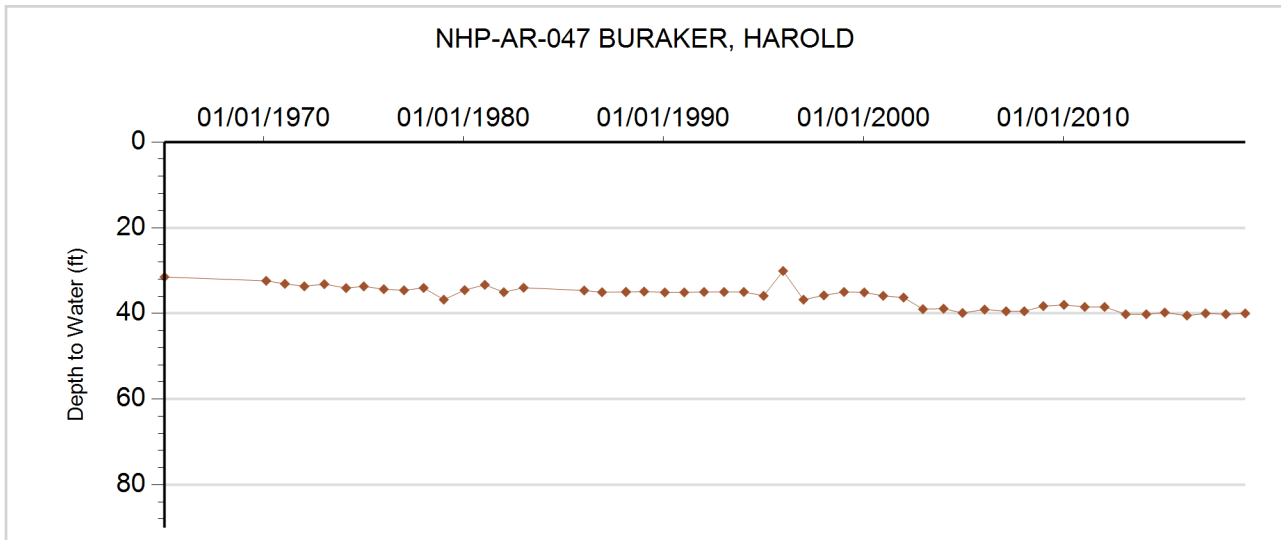
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	40.00	3602.59	0.20
02/15/2018	40.20	3602.39	-0.20
02/10/2017	40.00	3602.59	0.50
03/07/2016	40.50	3602.09	-0.70
01/26/2015	39.80	3602.79	0.40
02/23/2014	40.20	3602.39	0.00
02/13/2013	40.20	3602.39	-1.70
01/23/2012	38.50	3604.09	0.00
01/26/2011	38.50	3604.09	-0.50
01/12/2010	38.00	3604.59	0.30

**Construction Information**

Surface Elevation (ft): 3642.59  
 Well Depth (ft): 90.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 60  
 Depth to Bottom of Perforated Casing (ft): 90  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/21/1965    End Date: 02/05/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-048 SCHASE, ALFRED  
**Permit Number:** 6524-RFP  
**WDID:** 4906109  
**Data Source:** DWR

**Location Number:** SC00504314CCB  
**USGS Site ID:** 393725102093000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1316 S	106 W	NW	SW	SW	14	5.0 S	43.0 W	S	744069.0	4389443.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

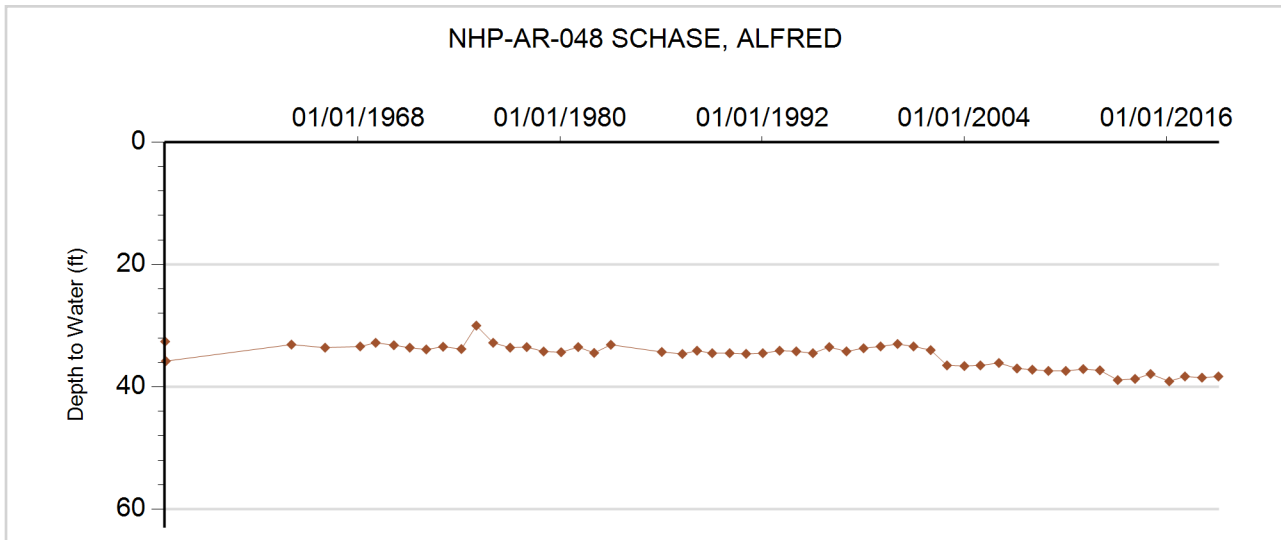
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	38.30	3615.70	0.20
02/15/2018	38.50	3615.50	-0.20
02/10/2017	38.30	3615.70	0.80
03/07/2016	39.10	3614.90	-1.20
01/26/2015	37.90	3616.10	0.80
02/23/2014	38.70	3615.30	0.20
02/13/2013	38.90	3615.10	-1.60
01/23/2012	37.30	3616.70	-0.20
01/26/2011	37.10	3616.90	0.30
01/12/2010	37.40	3616.60	0.00

**Construction Information**

Surface Elevation (ft): 3654.00  
 Well Depth (ft): 63.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/15/1956    End Date: 02/05/2019  
 Number of Measurements: 54





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-049 HUTTON, LINDA  
**Permit Number:** 78472-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00504329DA  
**USGS Site ID:**  
**Applicant/Contact:** HUTTON, LINDA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2679 S	746 E		SE	NE	29	5.0 S	43.0 W	S	740742.0	4386517.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

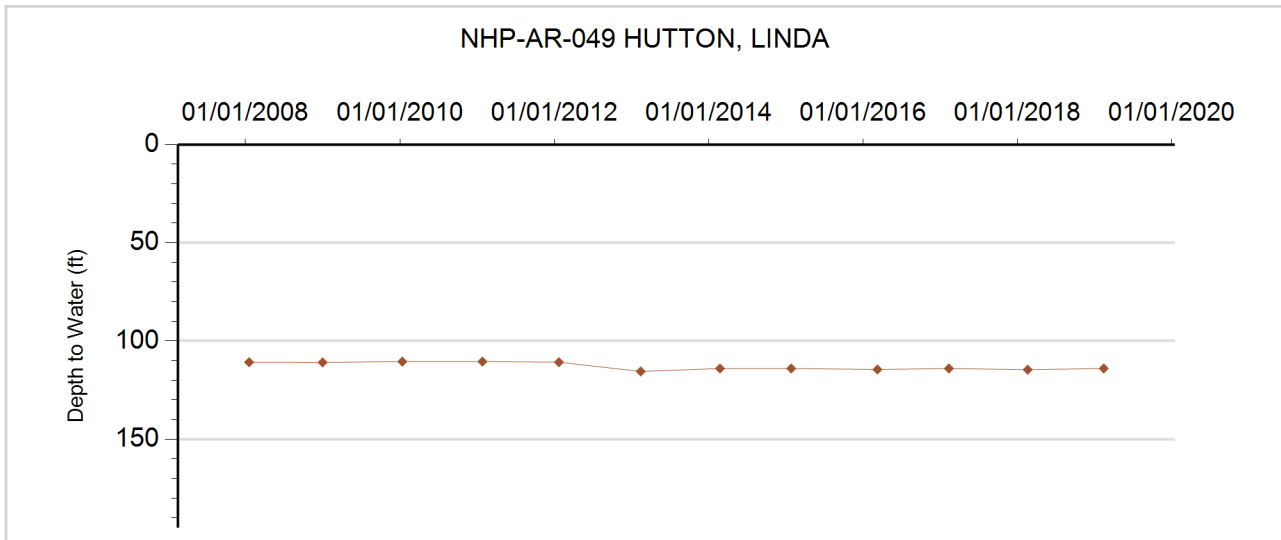
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	114.00	3648.00	0.60
02/18/2018	114.60	3647.40	-0.60
02/10/2017	114.00	3648.00	0.50
03/09/2016	114.50	3647.50	-0.50
01/26/2015	114.00	3648.00	0.00
02/23/2014	114.00	3648.00	1.50
02/13/2013	115.50	3646.50	-4.70
01/23/2012	110.80	3651.20	-0.30
01/26/2011	110.50	3651.50	0.00
01/12/2010	110.50	3651.50	0.40

**Construction Information**

Surface Elevation (ft): 3762.00  
 Well Depth (ft): 195.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 175  
 Depth to Bottom of Perforated Casing (ft): 195  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/18/2008    End Date: 02/13/2019  
 Number of Measurements: 12







**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-050 BUOL, JOHN  
**Permit Number:** 11490-R  
**WDID:** 4905421  
**Data Source:** DWR

**Location Number:** SC00504409BAB  
**USGS Site ID:** 393838102180100  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
275 N	3252 E	NW	NE	NW	9	5.0 S	44.0 W	S	731628.0	4391628.0	GPS

Division: 1                    District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

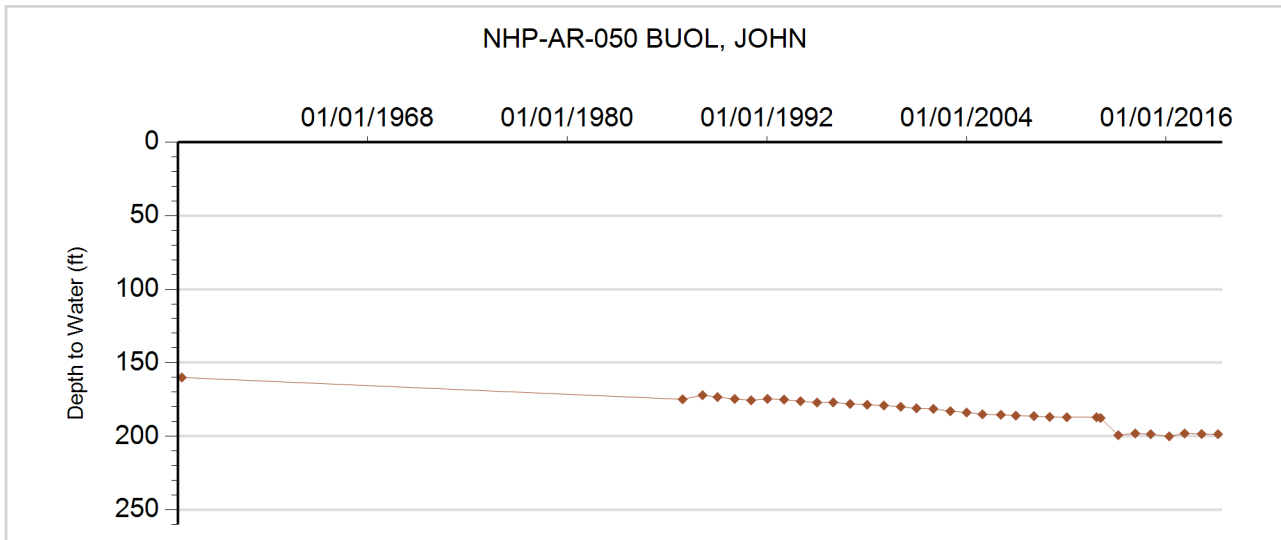
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	198.50	3736.15	-0.10
02/18/2018	198.40	3736.25	-0.40
02/10/2017	198.00	3736.65	2.00
03/09/2016	200.00	3734.65	-1.50
01/26/2015	198.50	3736.15	-0.50
02/22/2014	198.00	3736.65	1.20
02/13/2013	199.20	3735.45	-11.70
01/23/2012	187.50	3747.15	-0.50
10/26/2011	187.00	3747.65	0.00
01/12/2010	187.00	3747.65	-0.20

**Construction Information**

Surface Elevation (ft): 3934.65  
 Well Depth (ft): 260.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 180  
 Depth to Bottom of Perforated Casing (ft): 260  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 11/01/1956    End Date: 02/13/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-051 SHANKS, CLIFFORD  
**Permit Number:** 3131-FP  
**WDID:** 4906164  
**Data Source:** DWR

**Location Number:** SC00504420ADB  
**USGS Site ID:** 393642102183800  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1243 N	3806 W	NW	NW	NE	20	5.0 S	44.0 W	S	730773.0	4388073.0	GPS

Division: 1                      District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

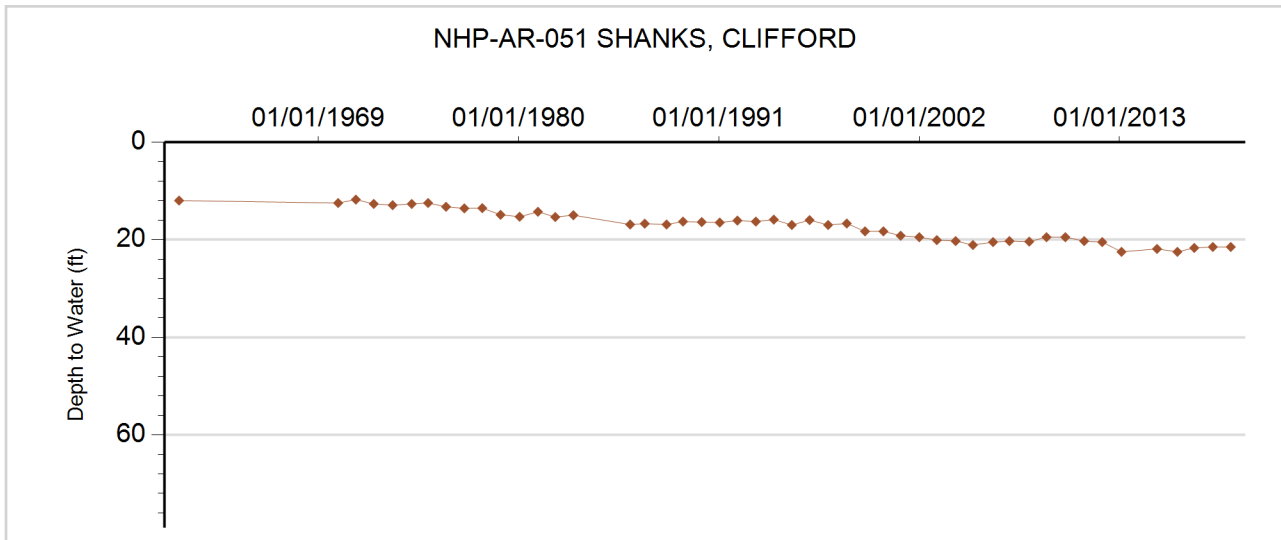
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	21.50	3760.15	0.00
02/18/2018	21.50	3760.15	0.20
02/10/2017	21.70	3759.95	0.80
03/09/2016	22.50	3759.15	-0.60
01/26/2015	21.90	3759.75	0.60
02/13/2013	22.50	3759.15	-2.00
01/23/2012	20.50	3761.15	-0.20
01/26/2011	20.30	3761.35	-0.80
01/12/2010	19.50	3762.15	0.00
12/31/2008	19.50	3762.15	0.90

**Construction Information**

Surface Elevation (ft): 3781.65  
 Well Depth (ft): 79.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 43  
 Depth to Bottom of Perforated Casing (ft): 79  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/12/1961    End Date: 02/13/2019  
 Number of Measurements: 48





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-052 KNAPP, DON  
**Permit Number:** 9645-F  
**WDID:** 4905367  
**Data Source:** DWR

**Location Number:** SC00504425ACC  
**USGS Site ID:** 393520102142000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2960 S	2654 E	SW	SE	NW	25	5.0 S	44.0 W	S	736940.0	4386399.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

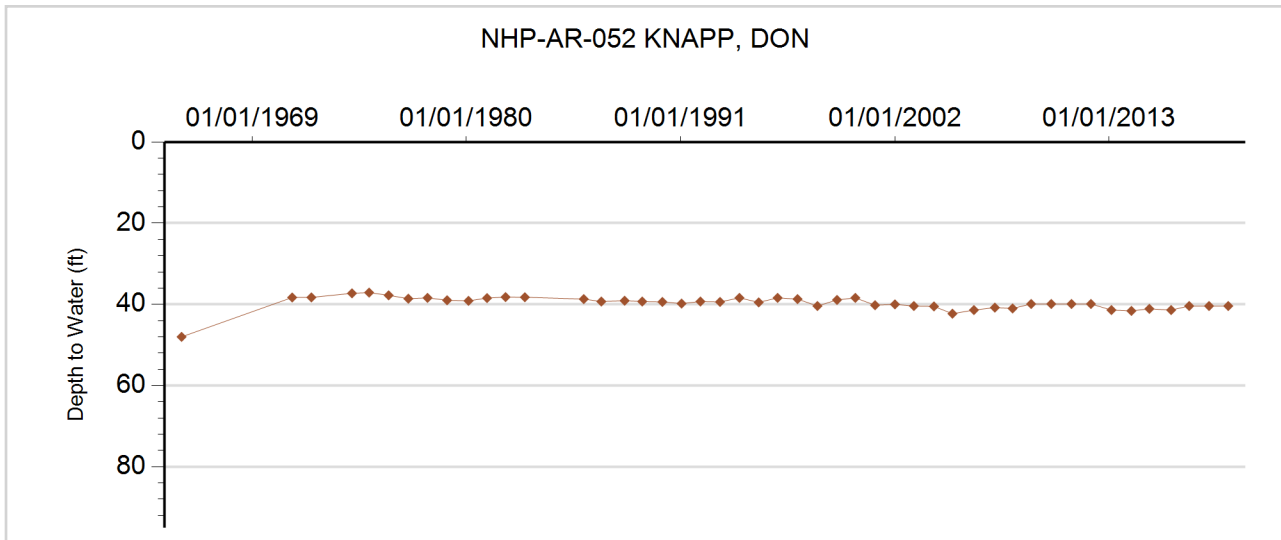
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	40.40	3690.04	0.00
02/18/2018	40.40	3690.04	0.00
02/10/2017	40.40	3690.04	1.00
03/09/2016	41.40	3689.04	-0.30
01/26/2015	41.10	3689.34	0.50
02/23/2014	41.60	3688.84	-0.20
02/13/2013	41.40	3689.04	-1.50
01/26/2012	39.90	3690.54	0.00
01/26/2011	39.90	3690.54	0.00
01/12/2010	39.90	3690.54	0.00

**Construction Information**

Surface Elevation (ft): 3730.44  
 Well Depth (ft): 95.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 55  
 Depth to Bottom of Perforated Casing (ft): 95  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/22/1965    End Date: 02/13/2019  
 Number of Measurements: 47





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-053 KLEWENO, R.  
**Permit Number:** 19859-RFP  
**WDID:** 4905747  
**Data Source:** DWR

**Location Number:** SC00504430BCA  
**USGS Site ID:** 393543102202600  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3715 S	752 W	NE	SW	NW	30	5.0 S	44.0 W	S	728341.8	4386247.3	User supplied

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

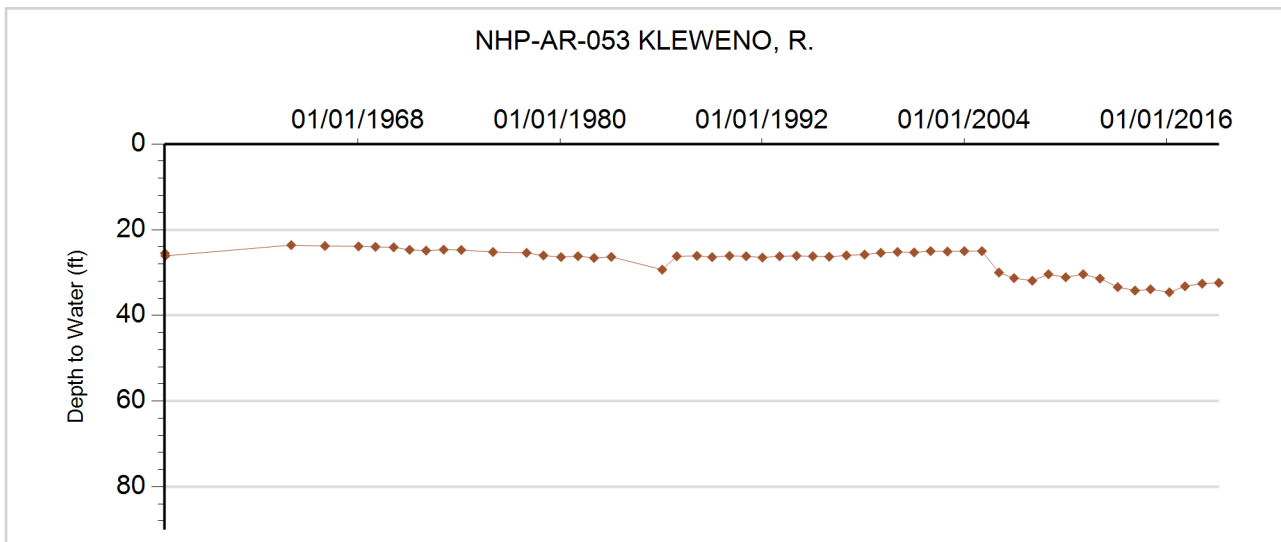
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	32.40	3783.25	0.20
02/18/2018	32.60	3783.05	0.60
02/10/2017	33.20	3782.45	1.40
03/09/2016	34.60	3781.05	-0.70
01/26/2015	33.90	3781.75	0.30
02/22/2014	34.20	3781.45	-0.80
02/13/2013	33.40	3782.25	-2.00
01/26/2012	31.40	3784.25	-1.00
01/26/2011	30.40	3785.25	0.70
01/12/2010	31.10	3784.55	-0.70

**Construction Information**

Surface Elevation (ft): 3815.65  
 Well Depth (ft): 90.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 70  
 Depth to Bottom of Perforated Casing (ft): 90  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/15/1956    End Date: 02/13/2019  
 Number of Measurements: 52





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-054 HOMM, RICHARD A.  
**Permit Number:** 2387-F  
**WDID:** 4905110  
**Data Source:** DWR

**Location Number:** SC00504534DDD  
**USGS Site ID:** 393420102225400  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
636 S	559 E	SE	SE	SE	34	5.0 S	45.0 W	S	724864.0	4383588.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

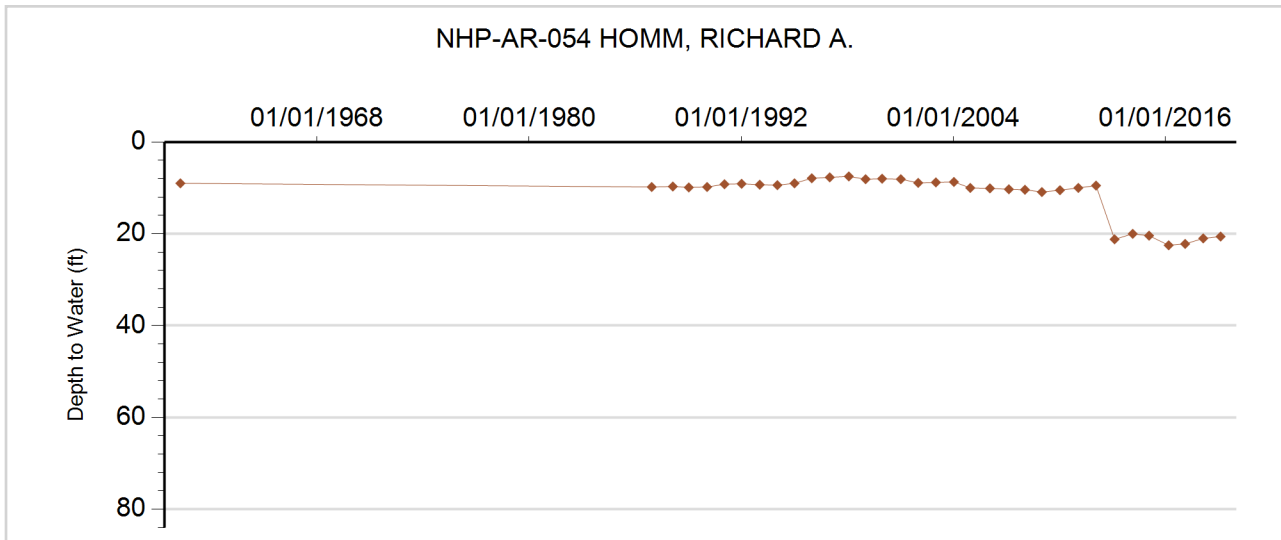
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	20.60	3825.30	0.40
02/18/2018	21.00	3824.90	1.20
02/10/2017	22.20	3823.70	0.30
03/07/2016	22.50	3823.40	-2.10
01/26/2015	20.40	3825.50	-0.40
02/22/2014	20.00	3825.90	1.20
02/13/2013	21.20	3824.70	-11.70
01/26/2012	9.50	3836.40	0.50
01/26/2011	10.00	3835.90	0.50
01/12/2010	10.50	3835.40	0.40

**Construction Information**

Surface Elevation (ft): 3845.90  
 Well Depth (ft): 84.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 24  
 Depth to Bottom of Perforated Casing (ft): 84  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/09/1960    End Date: 02/13/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-055 WARKENTINE, ALVIN & DOTTY  
**Permit Number:** 12038-FP  
**WDID:** 6505474  
**Data Source:** DWR

**Location Number:** SC00504605BAC  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1360 N	1301 W	SW	NW	NW	5	5.0 S	46.0 W	S	710160.0	4392253.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

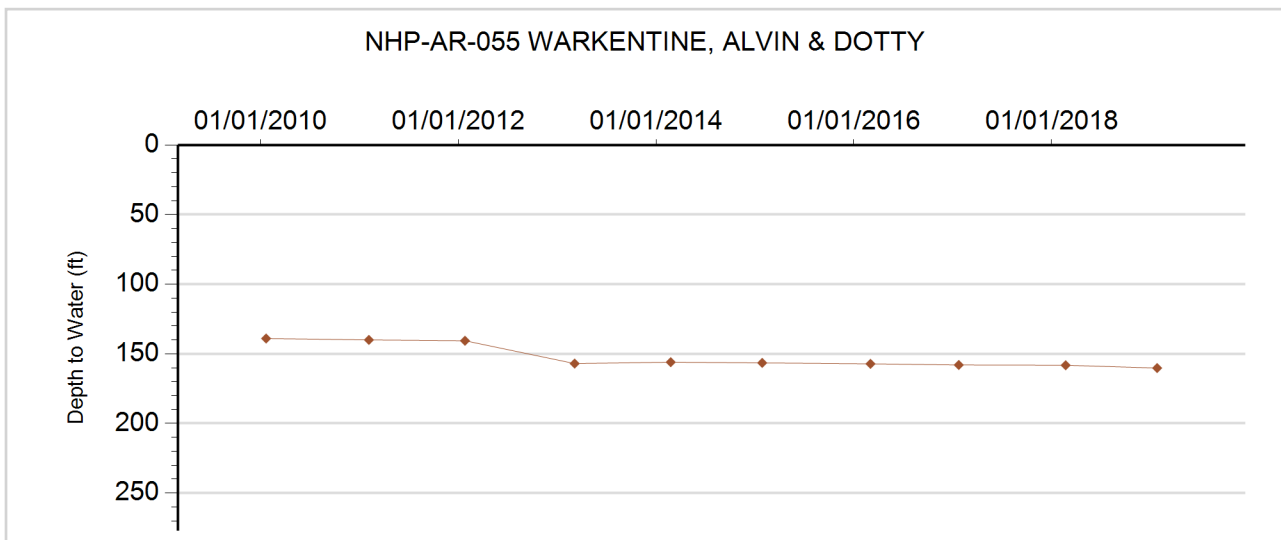
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/26/2019	160.20	3984.80	-2.00
02/22/2018	158.20	3986.80	-0.20
01/23/2017	158.00	3987.00	-0.80
03/03/2016	157.20	3987.80	-0.70
01/28/2015	156.50	3988.50	-0.50
02/24/2014	156.00	3989.00	1.00
03/06/2013	157.00	3988.00	-16.40
01/26/2012	140.60	4004.40	-0.60
02/05/2011	140.00	4005.00	-1.00
01/21/2010	139.00	4006.00	

**Construction Information**

Surface Elevation (ft): 4145.00  
 Well Depth (ft): 277.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 167  
 Depth to Bottom of Perforated Casing (ft): 277  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/21/2010    End Date: 01/26/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-056 NELSON, EUGENE A  
**Permit Number:** 11580-FP  
**WDID:** 4905311  
**Data Source:** DWR

**Location Number:** SC00504622DBD  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3879 N	3982 W	SE	NW	SE	22	5.0 S	46.0 W	S	714489.0	4386733.0	GPS

Division: 1                      District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

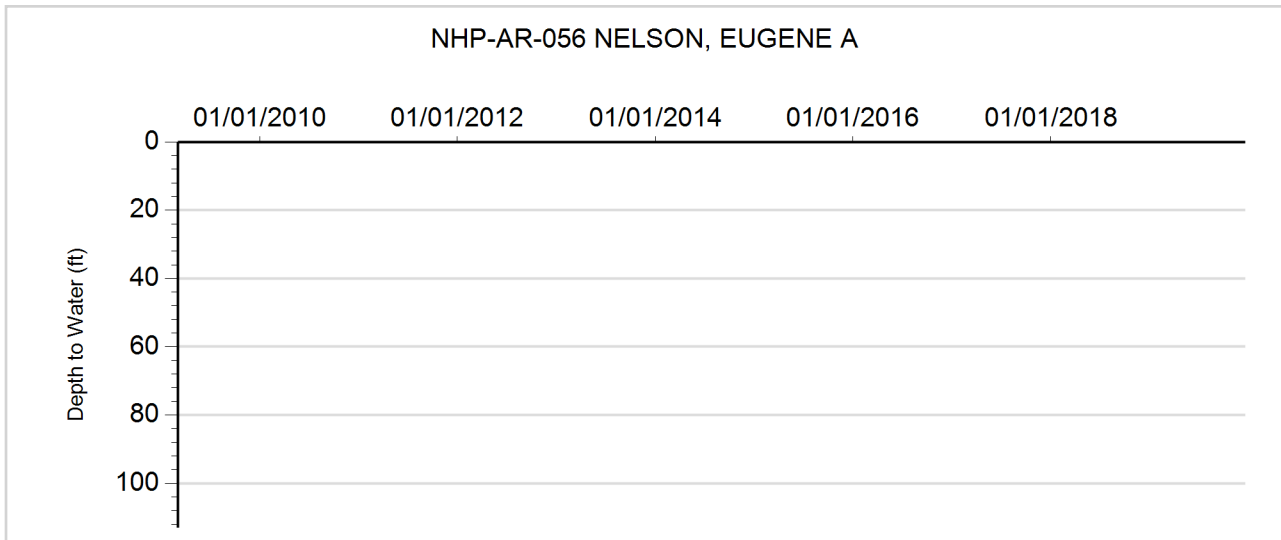
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2019	158.20	3937.80	-4.20
02/22/2018	154.00	3942.00	0.00
01/23/2017	154.00	3942.00	-1.20
03/07/2016	152.80	3943.20	0.60
01/28/2015	153.40	3942.60	-0.40
02/24/2014	153.00	3943.00	2.00
02/13/2013	155.00	3941.00	-10.40
01/26/2012	144.60	3951.40	-0.40
02/05/2011	144.20	3951.80	-0.60
01/21/2010	143.60	3952.40	

**Construction Information**

Surface Elevation (ft): 4096.00  
 Well Depth (ft): 113.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 113  
 Depth to Bottom of Perforated Casing (ft): 173  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/21/2010    End Date: 02/01/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-057 MCDONALD BROTHERS  
**Permit Number:** 10822-F  
**WDID:** 4905088  
**Data Source:** DWR

**Location Number:** SC00504624AAC  
**USGS Site ID:** 393640102275000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1327 N	1311 E	SW	NE	NE	24	5.0 S	46.0 W	S	717675.0	4387606.0	GPS

Division: 1                      District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

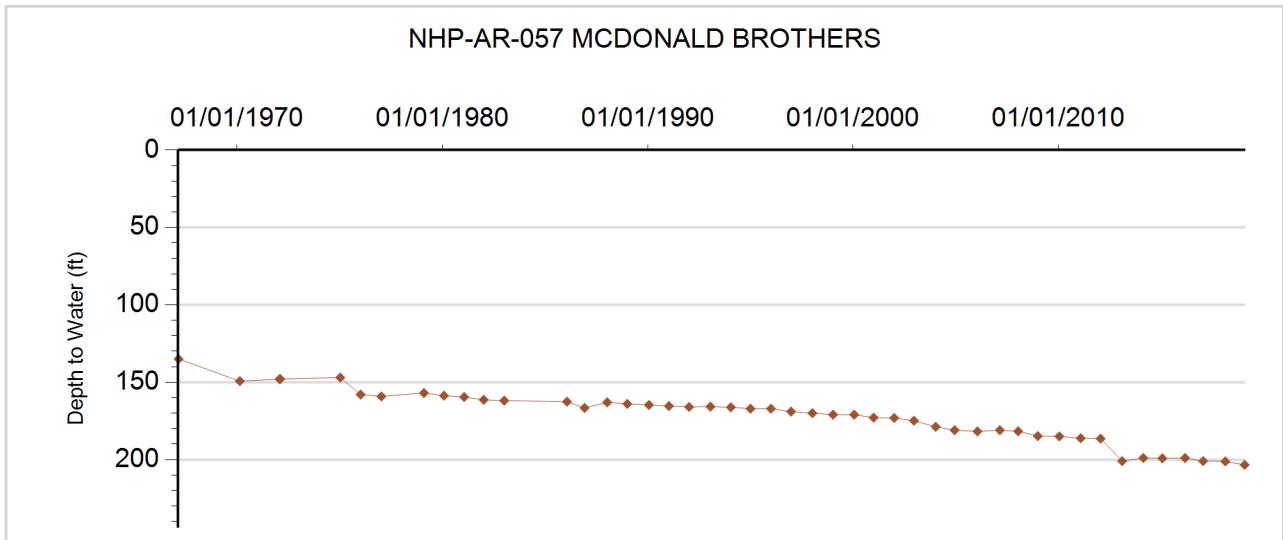
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2019	203.40	3889.29	-2.20
02/22/2018	201.20	3891.49	-0.20
01/23/2017	201.00	3891.69	-2.00
03/07/2016	199.00	3893.69	0.20
01/28/2015	199.20	3893.49	-0.20
02/24/2014	199.00	3893.69	2.00
02/13/2013	201.00	3891.69	-14.50
01/26/2012	186.50	3906.19	-0.30
02/05/2011	186.20	3906.49	-1.20
01/21/2010	185.00	3907.69	-0.20

**Construction Information**

Surface Elevation (ft): 4092.69  
 Well Depth (ft): 244.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/25/1967    End Date: 02/01/2019  
 Number of Measurements: 46







**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-058 LIMING, RICHARD A.  
**Permit Number:** 9114-FP-R  
**WDID:** 4906119  
**Data Source:** DWR

**Location Number:** SC00504632AAC  
**USGS Site ID:** 393450102321002  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1184 N	754 E	SW	NE	NE	32	5.0 S	46.0 W	S	711578.0	4384255.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

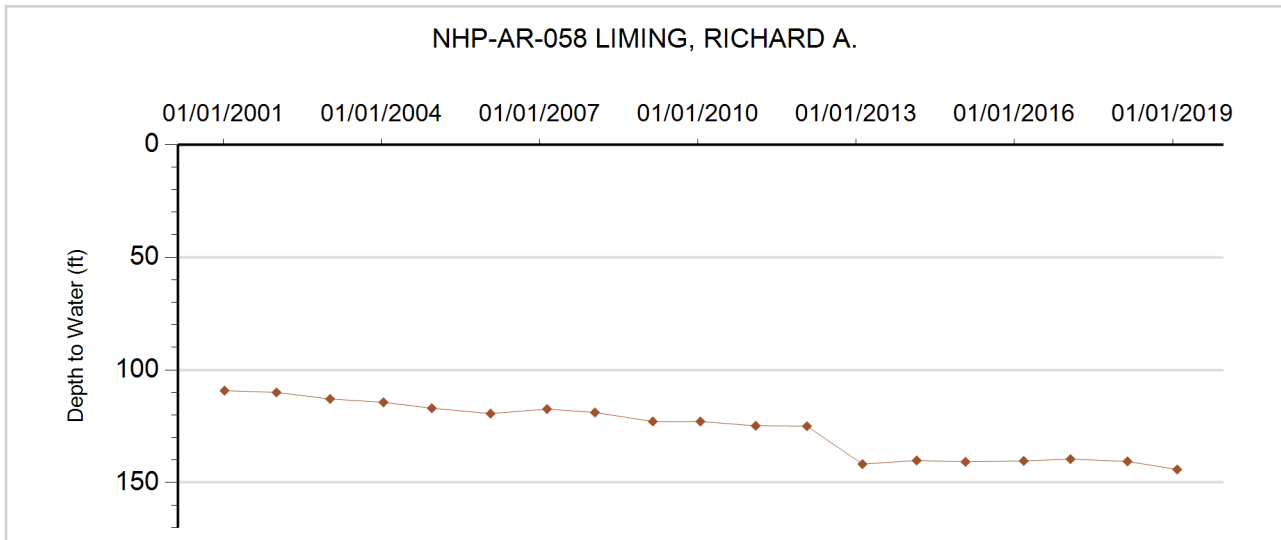
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2019	144.20	3986.25	-3.60
02/22/2018	140.60	3989.85	-1.00
01/23/2017	139.60	3990.85	0.80
03/06/2016	140.40	3990.05	0.40
01/28/2015	140.80	3989.65	-0.60
02/24/2014	140.20	3990.25	1.60
02/13/2013	141.80	3988.65	-16.80
01/26/2012	125.00	4005.45	-0.20
02/05/2011	124.80	4005.65	-1.90
01/18/2010	122.90	4007.55	0.00

**Construction Information**

Surface Elevation (ft): 4130.45  
 Well Depth (ft): 170.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 110  
 Depth to Bottom of Perforated Casing (ft): 170  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/10/2001    End Date: 02/01/2019  
 Number of Measurements: 19





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-059 NELSON, EUGENE  
**Permit Number:** 12375-FP-R  
**WDID:** 6506475  
**Data Source:** DWR

**Location Number:** SC00504701CBD  
**USGS Site ID:** 393847102351702  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3536 N	3957 E	SE	NE	SW	1	5.0 S	47.0 W	S	706980.0	4391329.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

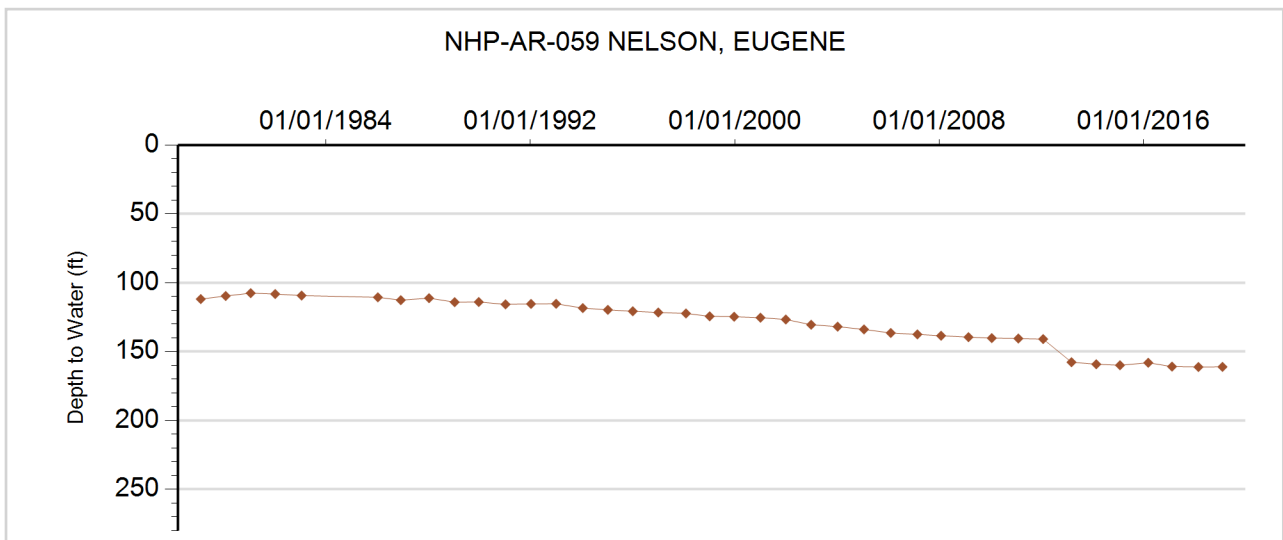
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2019	161.10	4010.79	0.10
02/22/2018	161.20	4010.69	-0.30
02/10/2017	160.90	4010.99	-2.80
03/07/2016	158.10	4013.79	1.80
01/28/2015	159.90	4011.99	-0.70
02/23/2014	159.20	4012.69	-1.50
03/06/2013	157.70	4014.19	-16.80
01/26/2012	140.90	4030.99	-0.40
02/05/2011	140.50	4031.39	-0.30
01/21/2010	140.20	4031.69	-0.70

**Construction Information**

Surface Elevation (ft): 4171.89  
 Well Depth (ft): 280.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 163  
 Depth to Bottom of Perforated Casing (ft): 273  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/08/1979    End Date: 02/01/2019  
 Number of Measurements: 39





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-060 COX, ALFRED  
**Permit Number:** 6763-R-R  
**WDID:** 6506377  
**Data Source:** DWR

**Location Number:** SC00504704BCA  
**USGS Site ID:** 393908102384101  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3941 S	1338 W	NE	SW	NW	4	5.0 S	47.0 W	S	702047.0	4391796.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

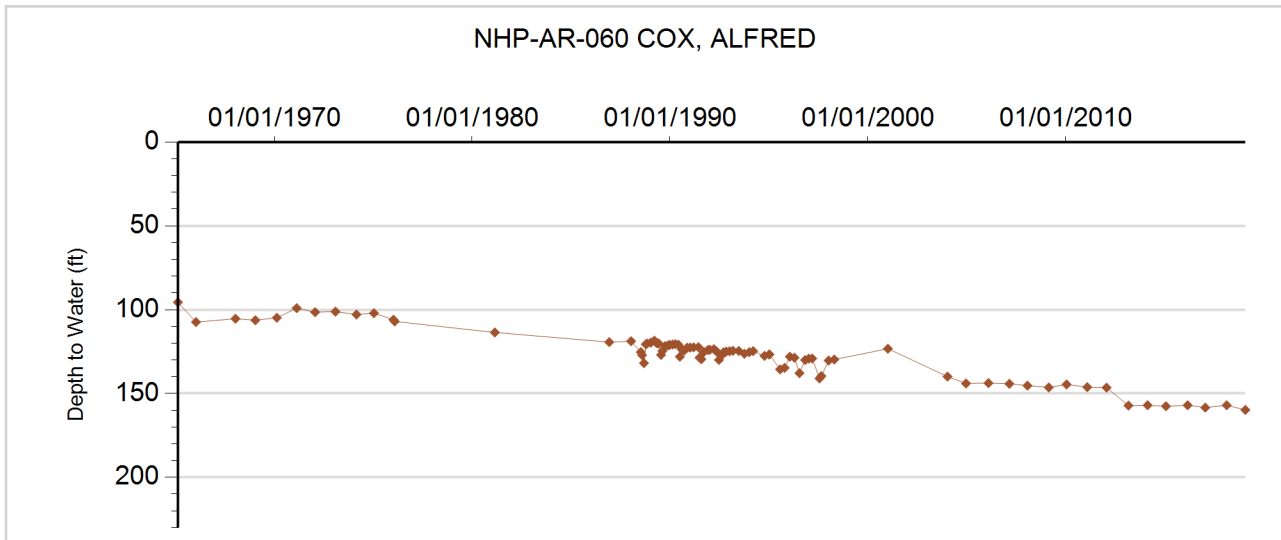
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2019	159.80	4080.10	-2.80
02/22/2018	157.00	4082.90	1.40
01/23/2017	158.40	4081.50	-1.40
03/03/2016	157.00	4082.90	0.60
01/28/2015	157.60	4082.30	-0.60
02/23/2014	157.00	4082.90	0.20
03/06/2013	157.20	4082.70	-10.70
01/26/2012	146.50	4093.40	-0.30
02/05/2011	146.20	4093.70	-1.60
01/18/2010	144.60	4095.30	1.80

**Construction Information**

Surface Elevation (ft): 4239.90  
 Well Depth (ft): 230.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 150  
 Depth to Bottom of Perforated Casing (ft): 230  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/15/1965    End Date: 02/01/2019  
 Number of Measurements: 89





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-061 SEARS, JACK, K.  
**Permit Number:** 11727-F  
**WDID:** 6505727  
**Data Source:** DWR

**Location Number:** SC00504707CDB  
**USGS Site ID:** 393749102405700  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3989 N	3937 E	NW	NE	SW	7	5.0 S	47.0 W	S	698873.0	4389292.0	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

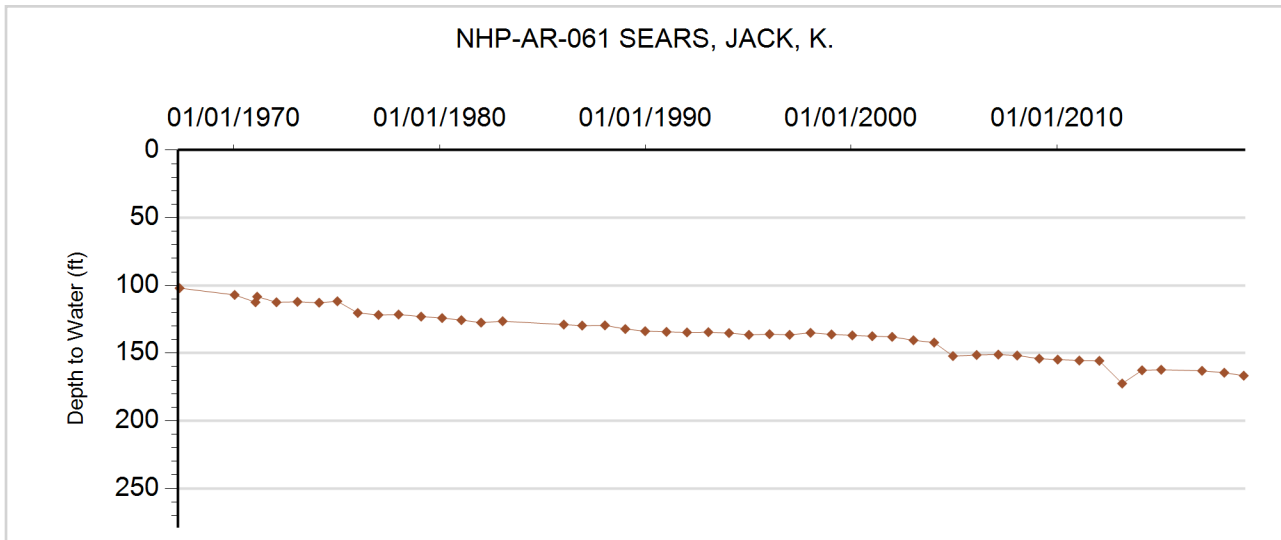
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2019	166.70	4121.23	-2.20
02/22/2018	164.50	4123.43	-1.40
01/23/2017	163.10	4124.83	-0.80
01/28/2015	162.30	4125.63	0.40
02/23/2014	162.70	4125.23	9.80
03/06/2013	172.50	4115.43	-16.80
01/26/2012	155.70	4132.23	-0.20
02/05/2011	155.50	4132.43	-0.70
01/18/2010	154.80	4133.13	-0.70
02/23/2009	154.10	4133.83	-2.30

**Construction Information**

Surface Elevation (ft): 4287.93  
 Well Depth (ft): 279.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 179  
 Depth to Bottom of Perforated Casing (ft): 279  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/12/1967    End Date: 02/01/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-062 BOONE, ELMER  
**Permit Number:** 20449-RFP  
**WDID:** 6506603  
**Data Source:** DWR

**Location Number:** SC00504714DCB  
**USGS Site ID:** 393650102360000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
976 S	2654 E	NW	SE	SW	14	5.0 S	47.0 W	S	705887.0	4387802.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

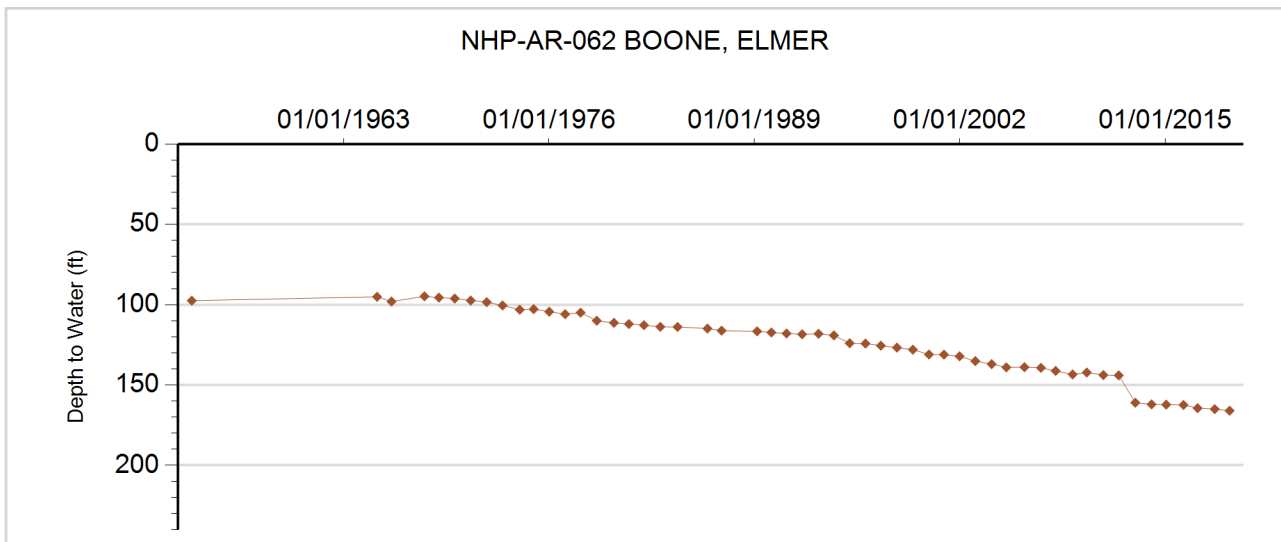
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2019	166.00	4043.98	-1.00
02/22/2018	165.00	4044.98	-0.60
01/23/2017	164.40	4045.58	-2.00
03/03/2016	162.40	4047.58	-0.20
01/28/2015	162.20	4047.78	-0.20
02/23/2014	162.00	4047.98	-1.00
02/13/2013	161.00	4048.98	-17.00
01/26/2012	144.00	4065.98	-0.20
02/05/2011	143.80	4066.18	-1.60
01/18/2010	142.20	4067.78	1.20

**Construction Information**

Surface Elevation (ft): 4209.98  
 Well Depth (ft): 240.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 136  
 Depth to Bottom of Perforated Casing (ft): 240  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/23/1953    End Date: 02/01/2019  
 Number of Measurements: 53





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-063 SEARS, JACK  
**Permit Number:** 12331-FP  
**WDID:** 6505708  
**Data Source:** DWR

**Location Number:** SC00504715BAC  
**USGS Site ID:** 393720102374000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3677 S	3914 E	SW	SE	NW	15	5.0 S	47.0 W	S	703831.0	4388560.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

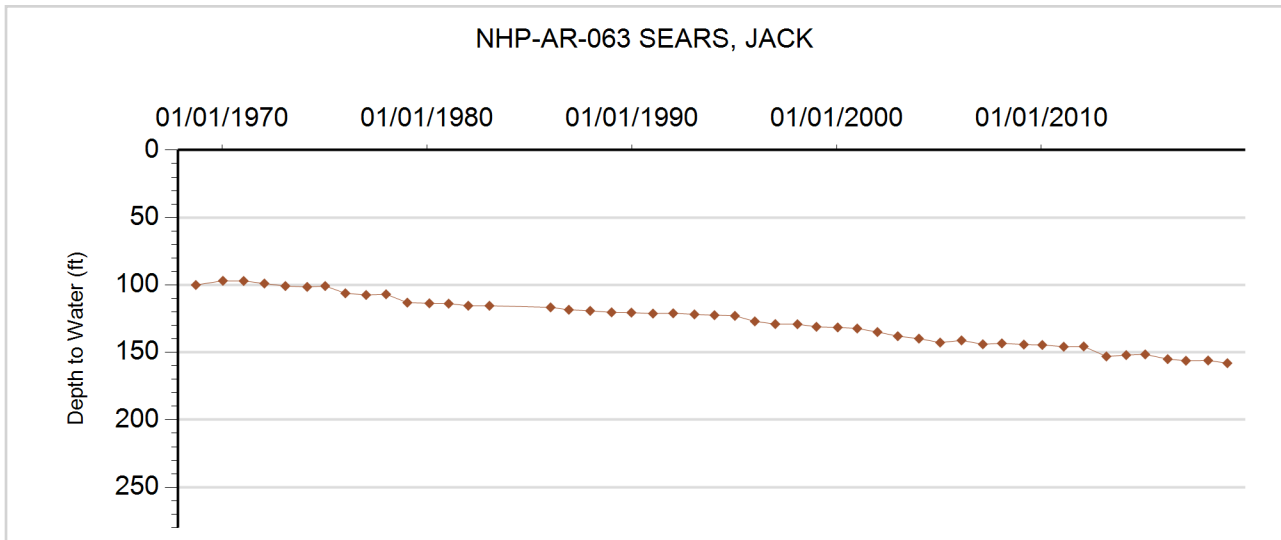
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2019	158.00	4072.83	-2.00
02/22/2018	156.00	4074.83	0.20
01/23/2017	156.20	4074.63	-1.20
03/03/2016	155.00	4075.83	-3.50
01/28/2015	151.50	4079.33	0.50
02/23/2014	152.00	4078.83	1.00
03/06/2013	153.00	4077.83	-7.40
01/26/2012	145.60	4085.23	0.20
02/05/2011	145.80	4085.03	-1.30
01/18/2010	144.50	4086.33	-0.30

**Construction Information**

Surface Elevation (ft): 4230.83  
 Well Depth (ft): 280.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 180  
 Depth to Bottom of Perforated Casing (ft): 280  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/19/1968    End Date: 02/01/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-064 SEAMAN, RODNEY  
**Permit Number:** 6492-RFP-R  
**WDID:** 6506913  
**Data Source:** DWR

**Location Number:** SC00504720BAB  
**USGS Site ID:** 393640102394000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
63 N	3698 E	NW	NE	NW	20	5.0 S	47.0 W	S	700669.0	4387305.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

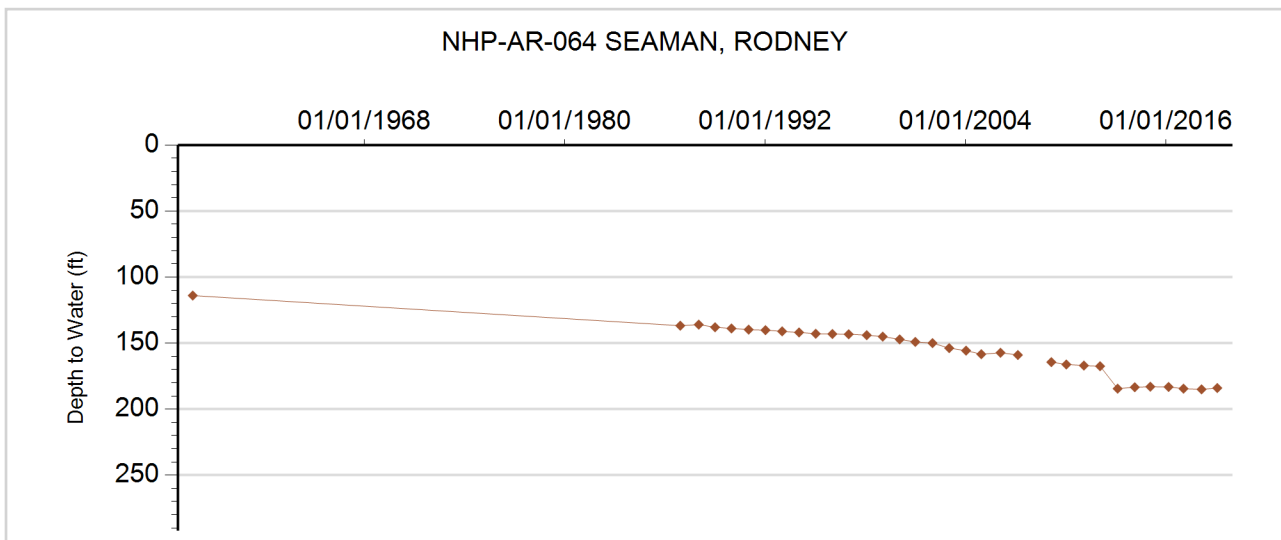
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2019	184.00	4091.91	1.00
02/22/2018	185.00	4090.91	-0.50
01/23/2017	184.50	4091.41	-1.30
03/03/2016	183.20	4092.71	-0.20
01/28/2015	183.00	4092.91	0.40
02/23/2014	183.40	4092.51	1.10
02/13/2013	184.50	4091.41	-17.00
01/26/2012	167.50	4108.41	-0.50
02/05/2011	167.00	4108.91	-0.80
01/18/2010	166.20	4109.71	-1.80

**Construction Information**

Surface Elevation (ft): 4275.91  
 Well Depth (ft): 292.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 192  
 Depth to Bottom of Perforated Casing (ft): 282  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/24/1957    End Date: 02/01/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-065 SEARS, JACK K.  
**Permit Number:** 6642-F  
**WDID:** 4906128  
**Data Source:** DWR

**Location Number:** SC00504732CCA  
**USGS Site ID:** 393420102395000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3981 N	1337 W	NE	NW	SW	32	5.0 S	47.0 W	S	700688.0	4382878.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

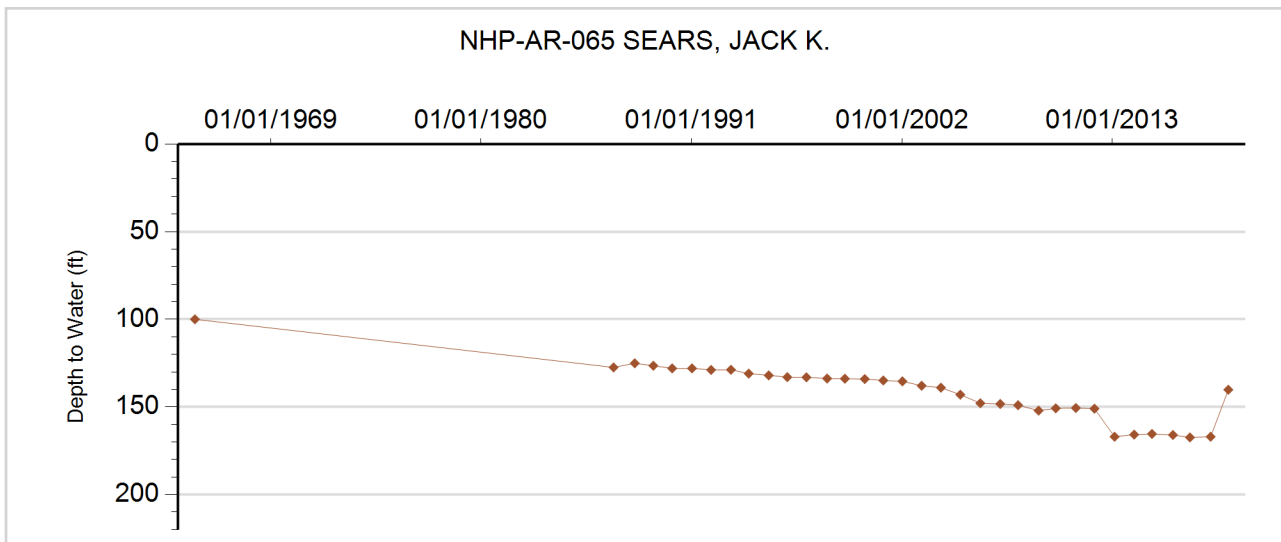
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/25/2019	140.20	4138.76	26.80
02/22/2018	167.00	4111.96	0.40
01/23/2017	167.40	4111.56	-1.40
03/03/2016	166.00	4112.96	-0.60
01/28/2015	165.40	4113.56	0.40
02/23/2014	165.80	4113.16	1.20
02/13/2013	167.00	4111.96	-16.00
01/26/2012	151.00	4127.96	-0.40
02/05/2011	150.60	4128.36	0.20
01/18/2010	150.80	4128.16	1.30

**Construction Information**

Surface Elevation (ft): 4278.96  
 Well Depth (ft): 220.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 140  
 Depth to Bottom of Perforated Casing (ft): 220  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/16/1965    End Date: 01/25/2019  
 Number of Measurements: 34







**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-066 SEARS, JACK  
**Permit Number:** 12343-F  
**WDID:** 4906126  
**Data Source:** DWR

**Location Number:** SC00504736BBD  
**USGS Site ID:** 393450102351000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
62 N	3666 E	SE	NE	NW	36	5.0 S	47.0 W	S	707407.0	4384307.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

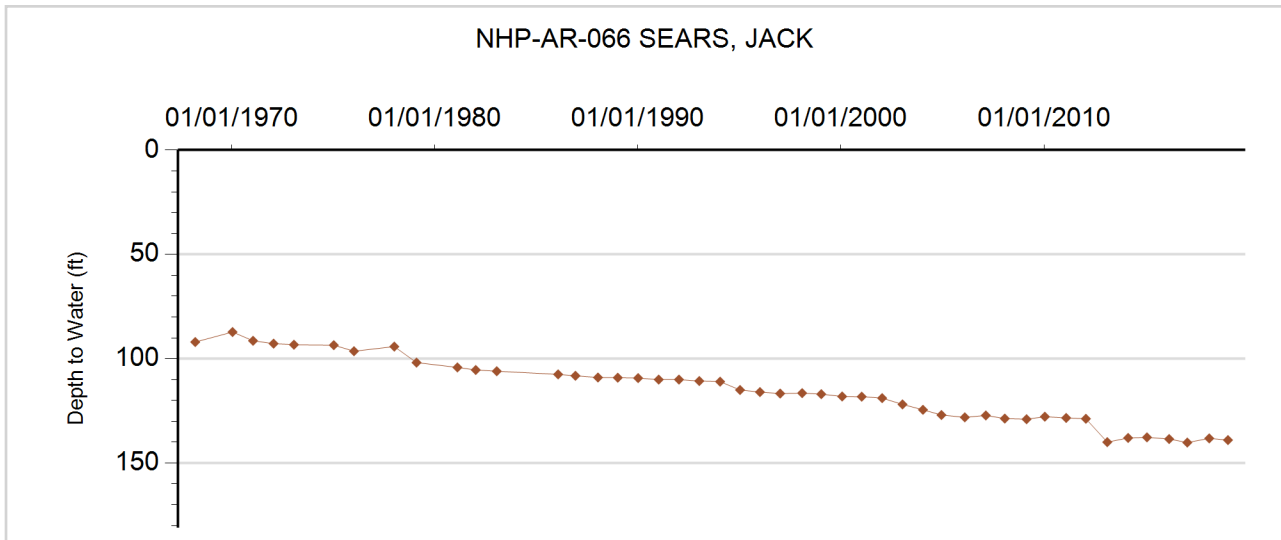
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/25/2019	139.00	4060.14	-0.80
02/22/2018	138.20	4060.94	2.00
01/23/2017	140.20	4058.94	-1.70
03/03/2016	138.50	4060.64	-0.80
01/28/2015	137.70	4061.44	0.30
02/23/2014	138.00	4061.14	2.00
02/13/2013	140.00	4059.14	-11.20
01/26/2012	128.80	4070.34	-0.40
02/05/2011	128.40	4070.74	-0.60
01/18/2010	127.80	4071.34	1.20

**Construction Information**

Surface Elevation (ft): 4199.14  
 Well Depth (ft): 181.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 61  
 Depth to Bottom of Perforated Casing (ft): 181  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/15/1968    End Date: 01/25/2019  
 Number of Measurements: 46





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-067 SEARS IRRIGATED FARM  
**Permit Number:** 95628-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00504801CBD  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3482 N	1238 W	SE	NW	SW	1	5.0 S	48.0 W	S	697099.0	4391023.0	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

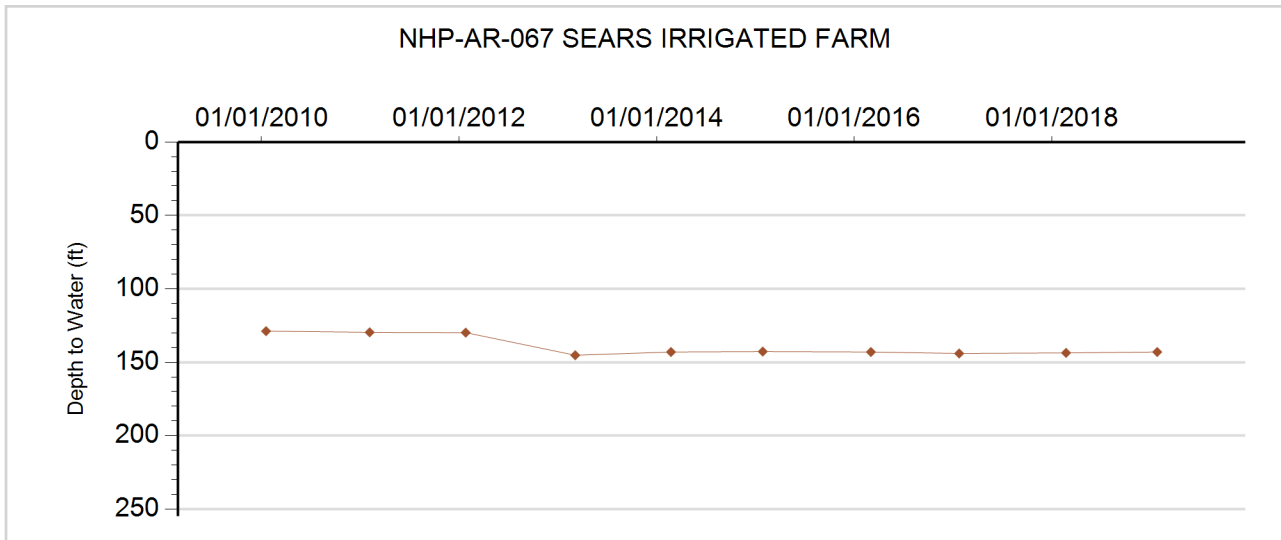
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/25/2019	143.00	4155.00	0.60
02/22/2018	143.60	4154.40	0.40
01/23/2017	144.00	4154.00	-1.00
03/03/2016	143.00	4155.00	-0.30
01/28/2015	142.70	4155.30	0.30
02/23/2014	143.00	4155.00	2.20
03/06/2013	145.20	4152.80	-15.40
01/26/2012	129.80	4168.20	-0.20
02/05/2011	129.60	4168.40	-0.80
01/18/2010	128.80	4169.20	

**Construction Information**

Surface Elevation (ft): 4298.00  
 Well Depth (ft): 255.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 215  
 Depth to Bottom of Perforated Casing (ft): 255  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/18/2010    End Date: 01/25/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-068 ROYAL PETROLEUM INC  
**Permit Number:** 11969-F  
**WDID:** 6507596  
**Data Source:** DWR

**Location Number:** SC00504804CDB  
**USGS Site ID:** 393840102450000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1125 S	3695 E	NW	SE	SW	4	5.0 S	48.0 W	S	692353.5	4390633.9	User supplied

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

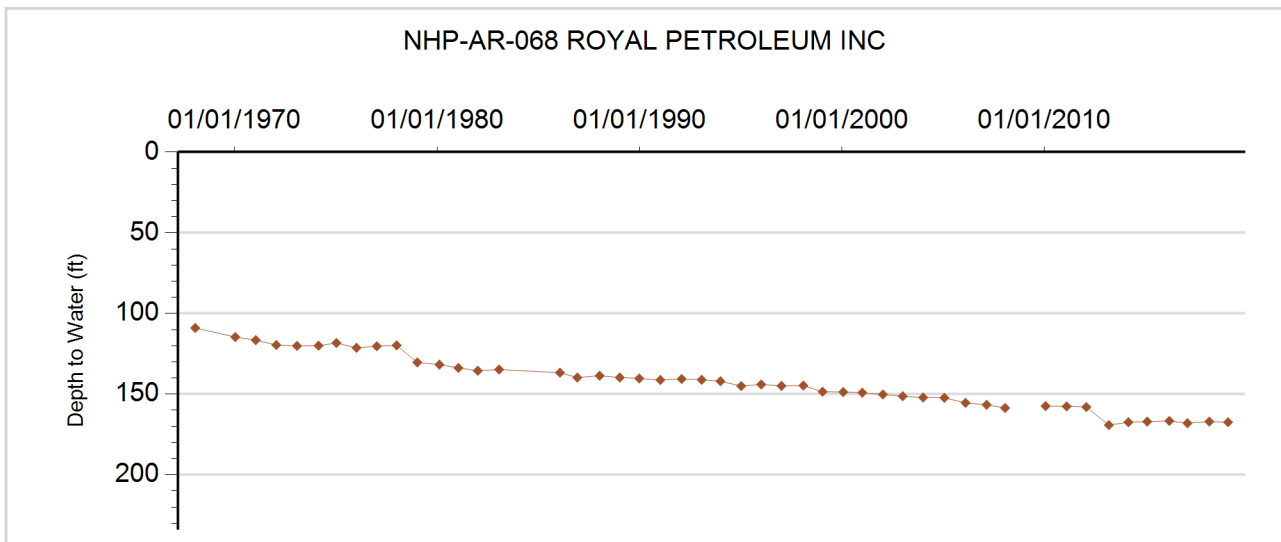
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/25/2019	167.40	4186.58	-0.40
02/22/2018	167.00	4186.98	1.00
01/23/2017	168.00	4185.98	-1.40
03/03/2016	166.60	4187.38	0.40
01/28/2015	167.00	4186.98	0.40
02/23/2014	167.40	4186.58	1.80
03/07/2013	169.20	4184.78	-11.20
01/26/2012	158.00	4195.98	-0.40
02/05/2011	157.60	4196.38	-0.20
01/21/2010	157.40	4196.58	

**Construction Information**

Surface Elevation (ft): 4353.98  
 Well Depth (ft): 234.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 170  
 Depth to Bottom of Perforated Casing (ft): 234  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/23/1968    End Date: 01/25/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-069 SEARS, JACK  
**Permit Number:** 12151-F  
**WDID:** 6505731  
**Data Source:** DWR

**Location Number:** SC00504808CCA  
**USGS Site ID:** 393750102464000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3973 N	1339 W	NE	NW	SW	8	5.0 S	48.0 W	S	690676.8	4388987.8	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

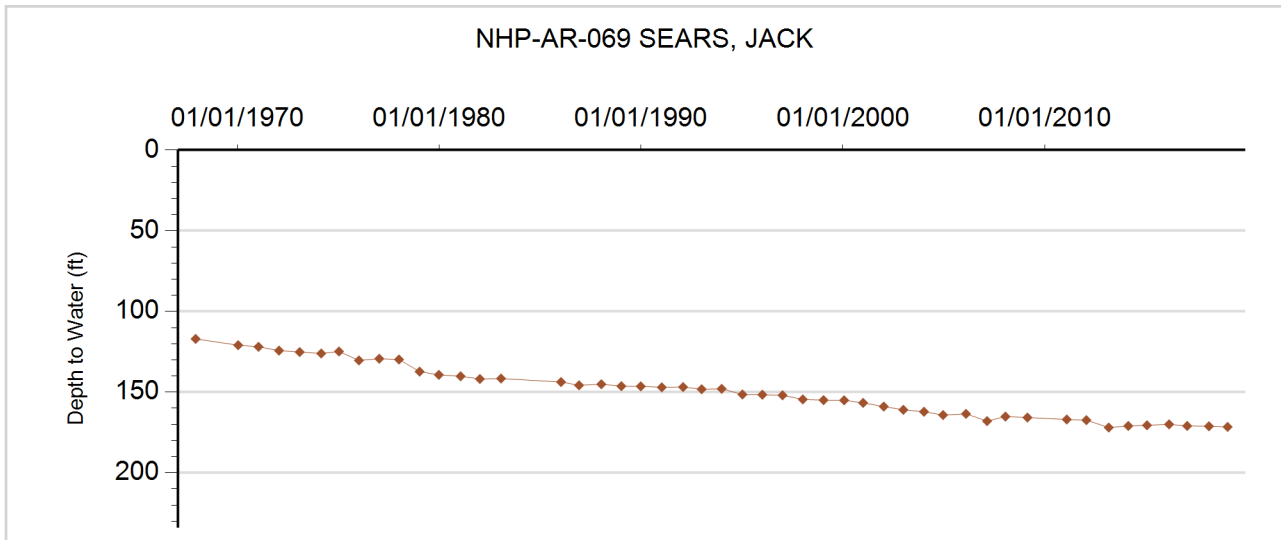
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/25/2019	171.55	4214.68	-0.40
02/22/2018	171.15	4215.08	-0.20
01/23/2017	170.95	4215.28	-1.00
03/03/2016	169.95	4216.28	0.60
01/28/2015	170.55	4215.68	0.40
02/23/2014	170.95	4215.28	1.00
03/06/2013	171.95	4214.28	-4.60
01/26/2012	167.35	4218.88	-0.40
02/06/2011	166.95	4219.28	-1.20
02/23/2009	165.75	4220.48	-0.60

**Construction Information**

Surface Elevation (ft): 4386.23  
 Well Depth (ft): 234.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 164  
 Depth to Bottom of Perforated Casing (ft): 234  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/07/1967    End Date: 01/25/2019  
 Number of Measurements: 48





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-070 SEARS, JACK  
**Permit Number:** 12625-F  
**WDID:** 6505710  
**Data Source:** DWR

**Location Number:** SC00504815AAC  
**USGS Site ID:** 393720102440000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1326 N	4017 W	SW	NW	NE	15	5.0 S	48.0 W	S	694748.8	4388349.3	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

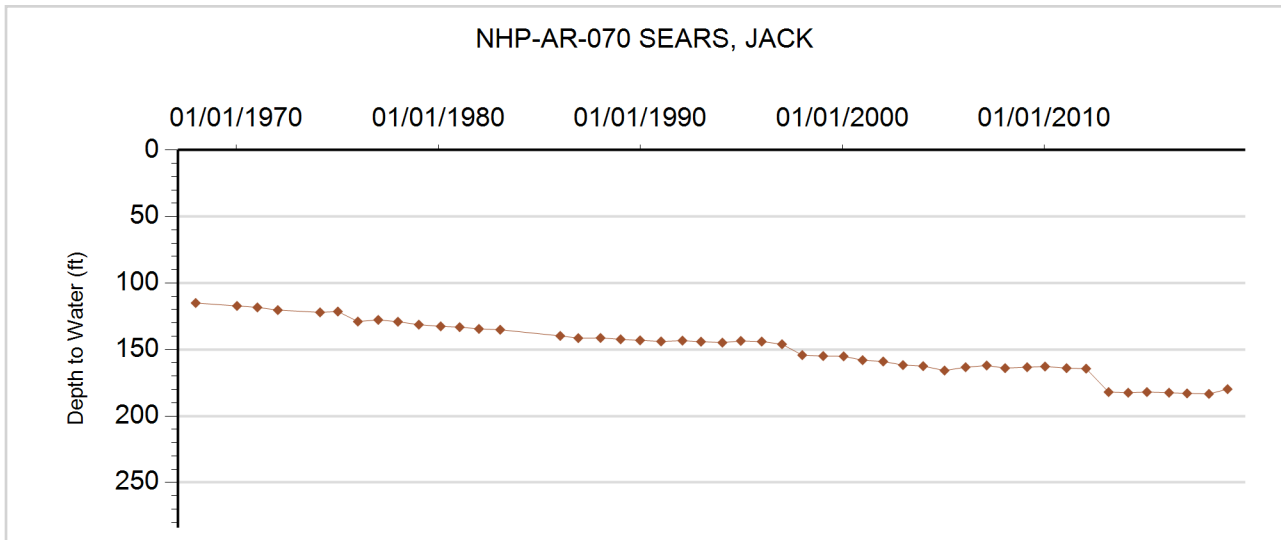
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/25/2019	179.80	4151.22	3.60
02/22/2018	183.40	4147.62	-0.40
01/23/2017	183.00	4148.02	-0.50
03/03/2016	182.50	4148.52	-0.50
01/28/2015	182.00	4149.02	0.50
02/23/2014	182.50	4148.52	-0.50
03/06/2013	182.00	4149.02	-17.60
01/26/2012	164.40	4166.62	-0.40
02/06/2011	164.00	4167.02	-1.20
01/13/2010	162.80	4168.22	0.50

**Construction Information**

Surface Elevation (ft): 4331.02  
 Well Depth (ft): 284.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 180  
 Depth to Bottom of Perforated Casing (ft): 284  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/30/1967    End Date: 01/25/2019  
 Number of Measurements: 48





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-071 MASON, MERRILL  
**Permit Number:** 78711-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00504818DA  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2711 N	720 E		NE	SE	18	5.0 S	48.0 W	S	690067.0	4387731.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

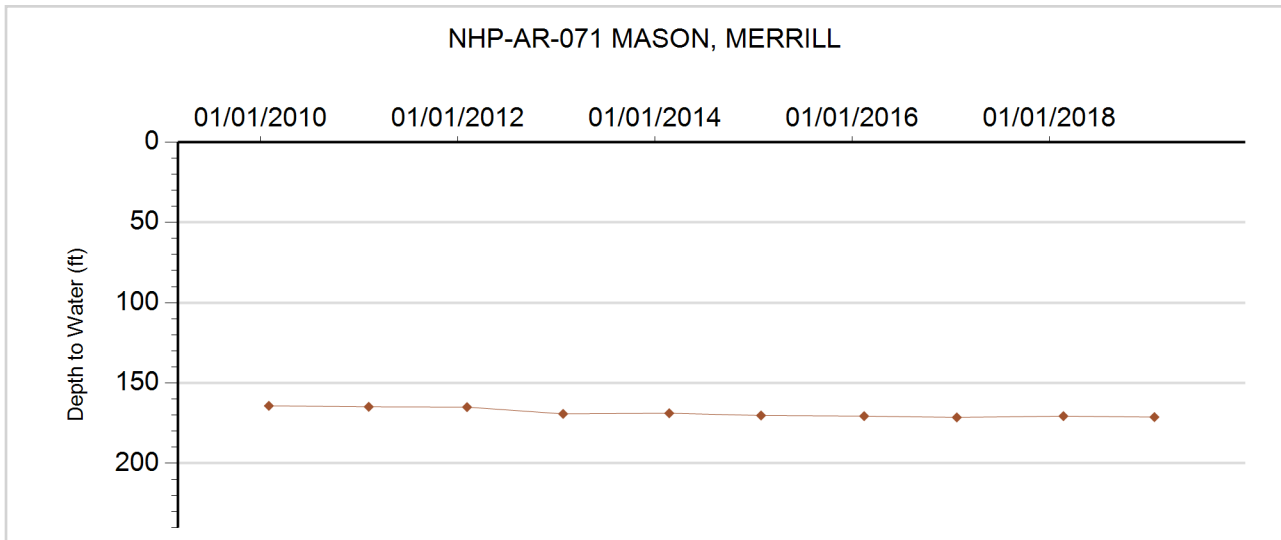
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/25/2019	171.20	4230.80	-0.60
02/22/2018	170.60	4231.40	0.80
01/23/2017	171.40	4230.60	-0.80
02/15/2016	170.60	4231.40	-0.40
01/29/2015	170.20	4231.80	-1.40
02/23/2014	168.80	4233.20	0.40
01/26/2013	169.20	4232.80	-4.20
02/05/2012	165.00	4237.00	-0.20
02/06/2011	164.80	4237.20	-0.60
02/01/2010	164.20	4237.80	

**Construction Information**

Surface Elevation (ft): 4402.00  
 Well Depth (ft): 240.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 220  
 Depth to Bottom of Perforated Casing (ft): 240  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/01/2010    End Date: 01/25/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-072 SCHNEIDER, KENNETH  
**Permit Number:** 11997-F  
**WDID:** 6507615  
**Data Source:** DWR

**Location Number:** SC00504821BBD  
**USGS Site ID:** 393630102454000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1291 N	1305 W	SE	NW	NW	21	5.0 S	48.0 W	S	692335.0	4386652.0	GPS

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

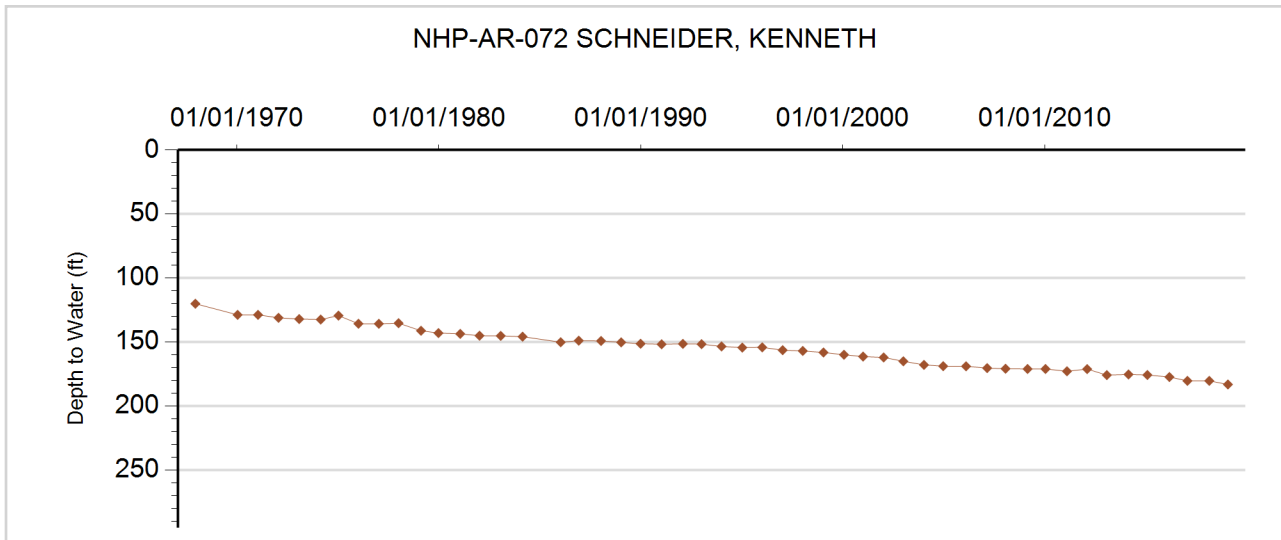
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/25/2019	183.10	4192.74	-2.80
02/22/2018	180.30	4195.54	0.00
01/23/2017	180.30	4195.54	-3.00
03/03/2016	177.30	4198.54	-1.60
01/29/2015	175.70	4200.14	-0.40
02/23/2014	175.30	4200.54	0.50
01/26/2013	175.80	4200.04	-4.70
02/05/2012	171.10	4204.74	1.70
02/06/2011	172.80	4203.04	-1.80
01/13/2010	171.00	4204.84	0.00

**Construction Information**

Surface Elevation (ft): 4375.84  
 Well Depth (ft): 295.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 195  
 Depth to Bottom of Perforated Casing (ft): 295  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/12/1967    End Date: 01/25/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-073 HILL, ELDEN  
**Permit Number:** 12349-F  
**WDID:** 4906139  
**Data Source:** DWR

**Location Number:** SC00504826CCA  
**USGS Site ID:** 393510102431000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3943 N	1328 W	NE	NW	SW	26	5.0 S	48.0 W	S	695661.0	4384326.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

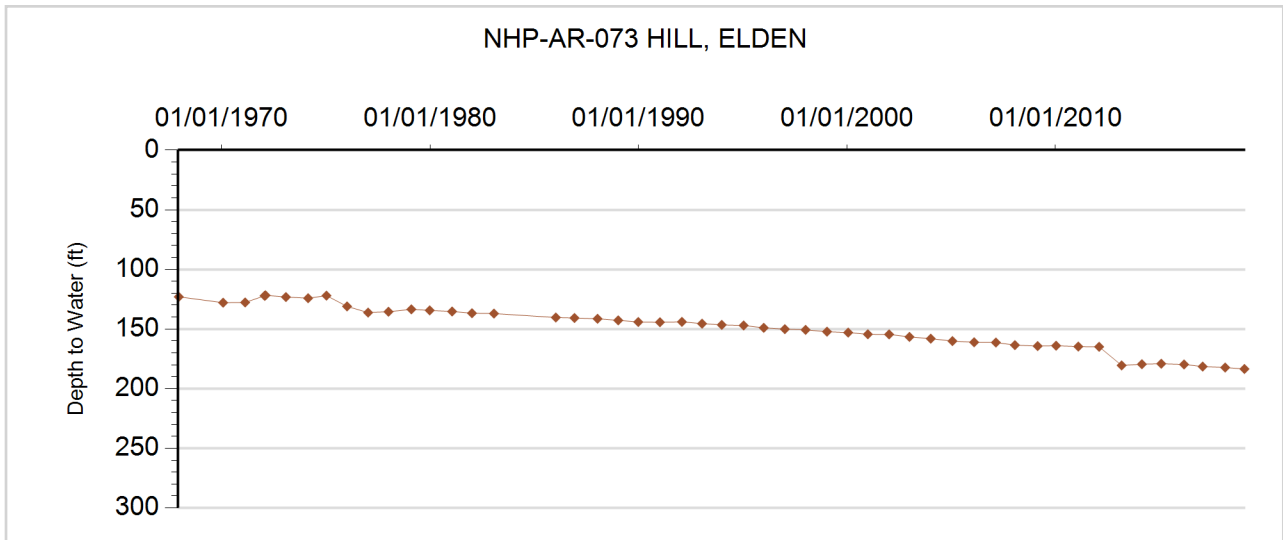
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/25/2019	183.50	4167.16	-1.20
02/22/2018	182.30	4168.36	-0.80
01/23/2017	181.50	4169.16	-1.80
03/03/2016	179.70	4170.96	-0.60
01/29/2015	179.10	4171.56	0.40
02/23/2014	179.50	4171.16	1.00
03/06/2013	180.50	4170.16	-15.60
02/05/2012	164.90	4185.76	-0.20
02/06/2011	164.70	4185.96	-0.70
01/13/2010	164.00	4186.66	0.30

**Construction Information**

Surface Elevation (ft): 4350.66  
 Well Depth (ft): 300.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 160  
 Depth to Bottom of Perforated Casing (ft): 300  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/14/1967    End Date: 01/25/2019  
 Number of Measurements: 50







**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-074 MASON, MERRELL  
**Permit Number:** 12333-FP  
**WDID:** 6507464  
**Data Source:** DWR

**Location Number:** SC00504901DDB  
**USGS Site ID:** 393830102482000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1063 S	4015 W	NW	SW	SE	1	5.0 S	49.0 W	S	688166.0	4390455.0	GPS

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

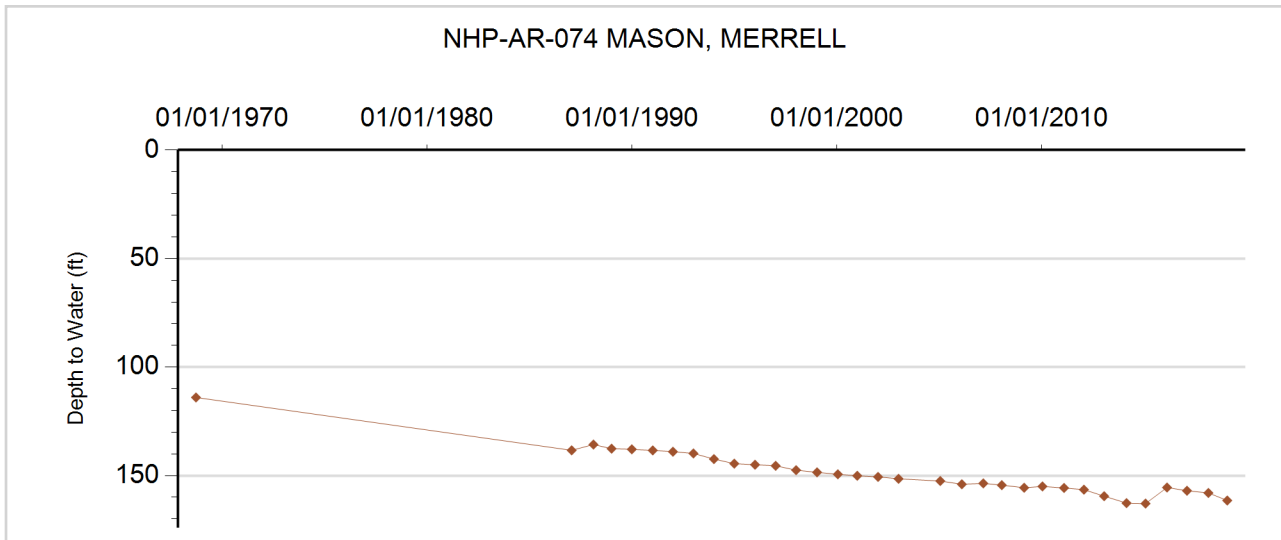
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/25/2019	161.50	4245.51	-3.50
02/22/2018	158.00	4249.01	-1.00
02/06/2017	157.00	4250.01	-1.50
02/16/2016	155.50	4251.51	7.40
01/29/2015	162.90	4244.11	-0.20
02/24/2014	162.70	4244.31	-3.20
01/21/2013	159.50	4247.51	-3.00
01/26/2012	156.50	4250.51	-0.80
02/06/2011	155.70	4251.31	-0.70
01/17/2010	155.00	4252.01	0.60

**Construction Information**

Surface Elevation (ft): 4407.01  
 Well Depth (ft): 174.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 107  
 Depth to Bottom of Perforated Casing (ft): 174  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/21/1968    End Date: 01/25/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-075 SMITH, VIRGIL & BETTY  
**Permit Number:** 19342-SFP  
**WDID:** 6505789  
**Data Source:** DWR

**Location Number:** SC00504904AAB  
**USGS Site ID:** 393936102514500  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
292 N	809 E	NW	NE	NE	4	5.0 S	49.0 W	S	683442.0	4391609.0	GPS

Division: 1                    District: 65  
 County:                    WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

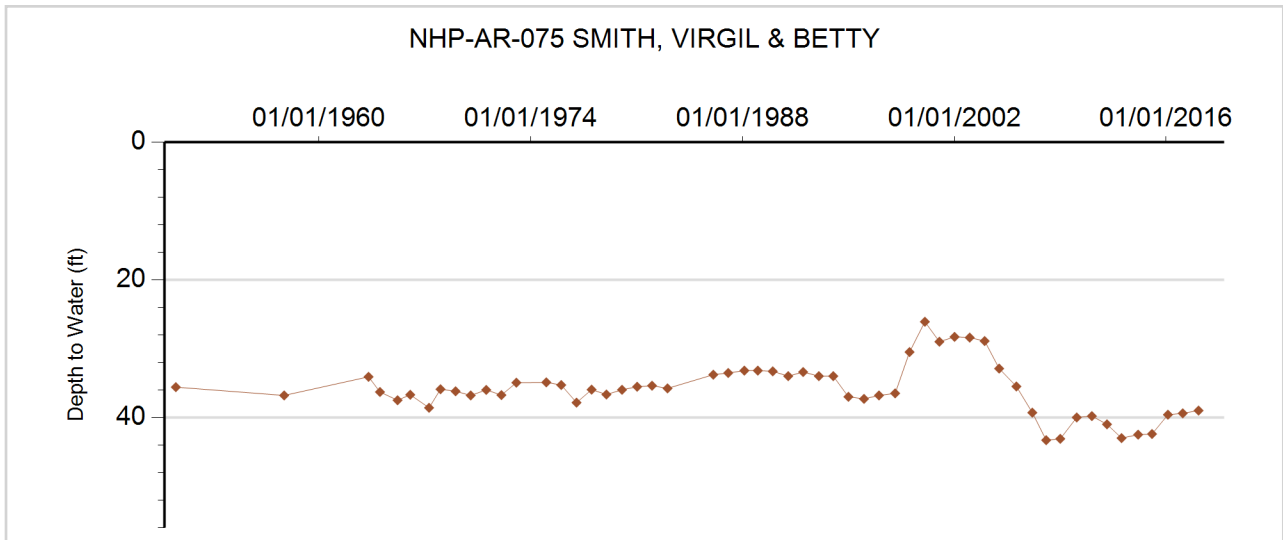
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/25/2019			
02/22/2018	39.00	4405.04	0.40
02/06/2017	39.40	4404.64	0.20
02/15/2016	39.60	4404.44	2.80
01/27/2015	42.40	4401.64	0.10
02/24/2014	42.50	4401.54	0.50
01/21/2013	43.00	4401.04	-2.00
02/05/2012	41.00	4403.04	-1.20
02/05/2011	39.80	4404.24	0.20
02/03/2010	40.00	4404.04	3.10

**Construction Information**

Surface Elevation (ft):                    4444.04  
 Well Depth (ft):                            56.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        40  
 Depth to Bottom of Perforated Casing (ft):    80  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 07/19/1950    End Date: 01/25/2019  
 Number of Measurements: 56





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-076 LAYBOURN, STAN  
**Permit Number:** 16237-R  
**WDID:** 6507286  
**Data Source:** DWR

**Location Number:** SC00504905AA  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1258 N	105 E		NE	NE	5	5.0 S	49.0 W	S	682043.0	4391291.0	GPS

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

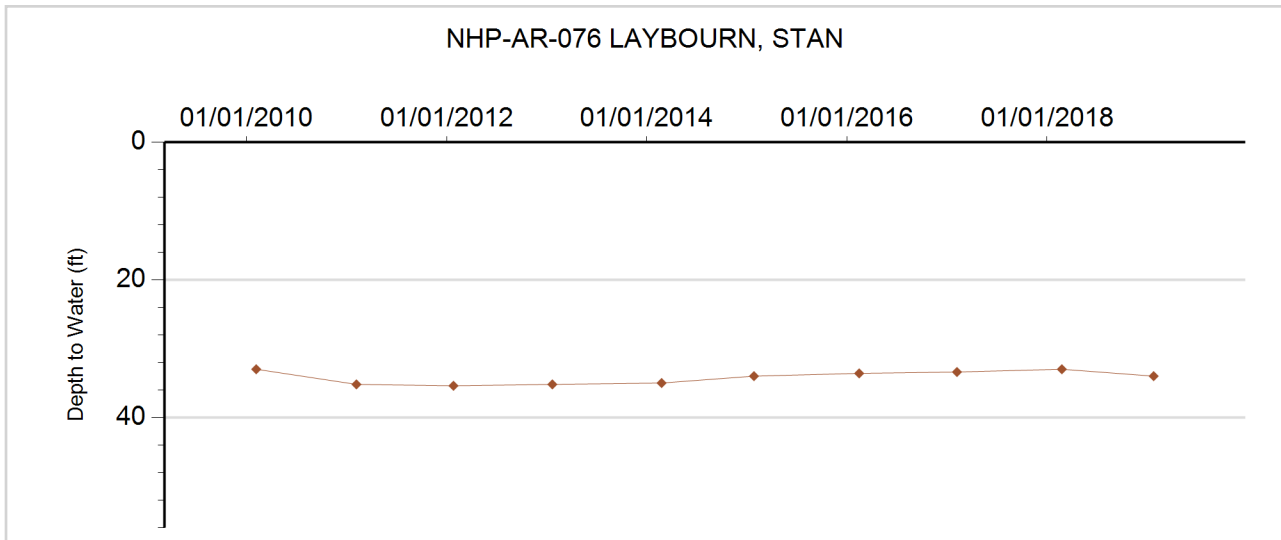
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/25/2019	34.00	4428.00	-1.00
02/24/2018	33.00	4429.00	0.40
02/06/2017	33.40	4428.60	0.20
02/15/2016	33.60	4428.40	0.40
01/27/2015	34.00	4428.00	1.00
02/24/2014	35.00	4427.00	0.20
01/21/2013	35.20	4426.80	0.20
01/26/2012	35.40	4426.60	-0.20
02/06/2011	35.20	4426.80	-2.20
02/05/2010	33.00	4429.00	

**Construction Information**

Surface Elevation (ft):                      4462.00  
 Well Depth (ft):                                56.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        31  
 Depth to Bottom of Perforated Casing (ft):    56  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/05/2010    End Date: 01/25/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-077 HILL, GEORGE  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00504910CBC  
**USGS Site ID:** 393744102513300  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1270 S	222 W	SW	SW	SW	10	5.0 S	49.0 W	S	683777.0	4388862.0	GPS

Division: 1                      District: 65  
 County:                        WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

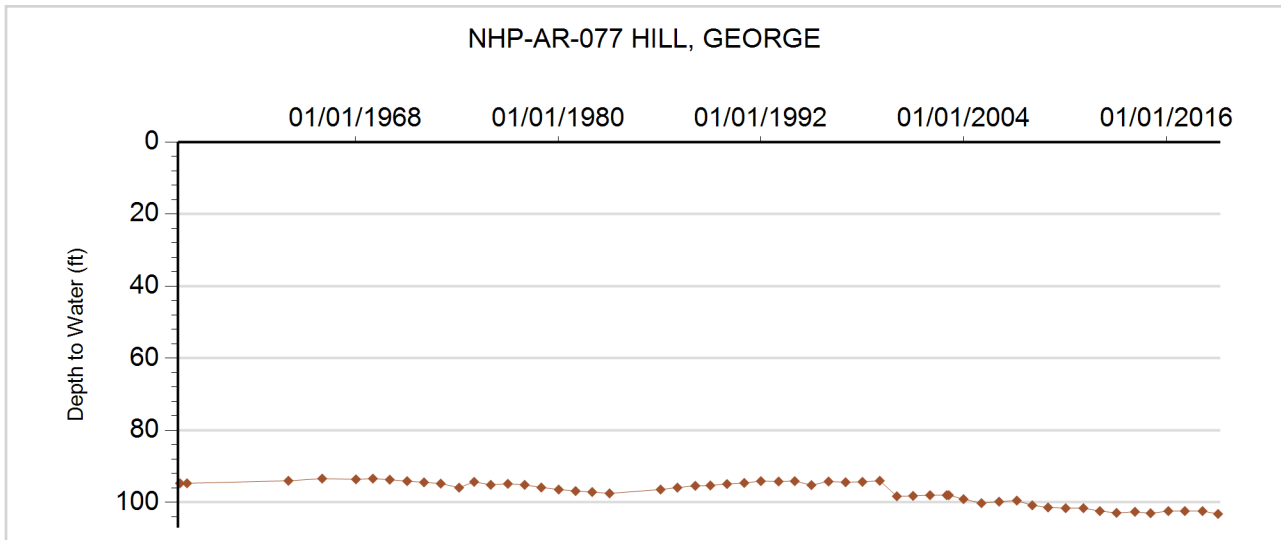
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/25/2019	103.20	4364.84	-0.80
02/24/2018	102.40	4365.64	0.00
02/06/2017	102.40	4365.64	0.00
02/15/2016	102.40	4365.64	0.60
01/27/2015	103.00	4365.04	-0.40
02/24/2014	102.60	4365.44	0.30
01/21/2013	102.90	4365.14	-0.50
01/26/2012	102.40	4365.64	-0.80
02/06/2011	101.60	4366.44	0.00
01/17/2010	101.60	4366.44	-0.20

**Construction Information**

Surface Elevation (ft):                      4468.04  
 Well Depth (ft):                                107.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 08/15/1957    End Date: 01/25/2019  
 Number of Measurements: 55





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-078 SCHULTE, CHARLES  
**Permit Number:** 12431-FP  
**WDID:** 6506197  
**Data Source:** DWR

**Location Number:** SC00504912BD  
**USGS Site ID:**  
**Applicant/Contact:** CHARLES SCHULTE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1300 N	1384 W		NW	NW	12	5.0 S	49.0 W	S	687375.0	4389723.0	Digitized

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

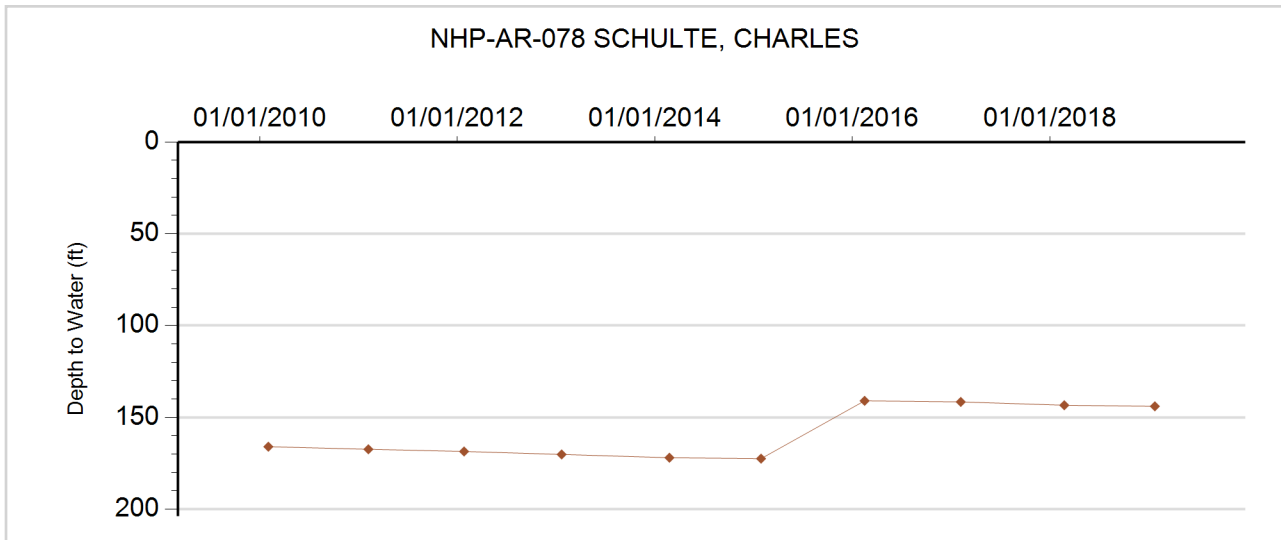
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/25/2019	144.00	4270.00	-0.60
02/24/2018	143.40	4270.60	-1.80
02/06/2017	141.60	4272.40	-0.60
02/16/2016	141.00	4273.00	31.50
01/29/2015	172.50	4241.50	-0.50
02/24/2014	172.00	4242.00	-1.80
01/21/2013	170.20	4243.80	-1.60
01/26/2012	168.60	4245.40	-1.20
02/06/2011	167.40	4246.60	-1.40
02/01/2010	166.00	4248.00	

**Construction Information**

Surface Elevation (ft): 4414.00  
 Well Depth (ft): 204.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 124  
 Depth to Bottom of Perforated Casing (ft): 204  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/01/2010    End Date: 01/25/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-079 TRAUTWEIN & WOODS  
**Permit Number:** 12337-F  
**WDID:** 6506989  
**Data Source:** DWR

**Location Number:** SC00504913CBD  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3893 N	1251 W	SE	NW	SW	13	5.0 S	49.0 W	S	687391.0	4387323.0	GPS

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

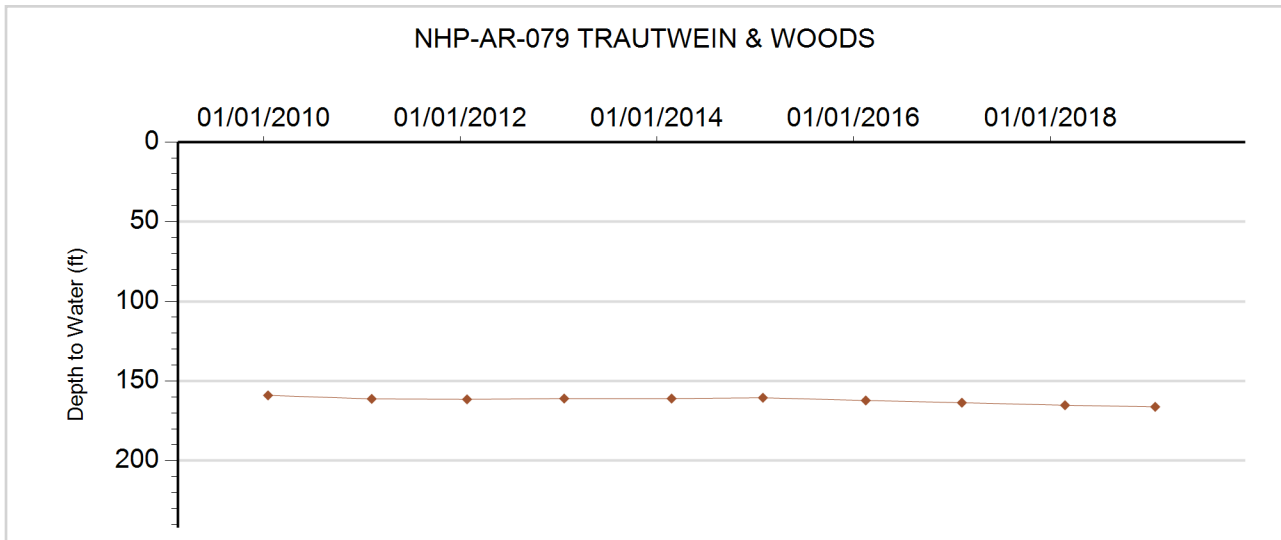
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/25/2019	166.20	4266.80	-1.00
02/24/2018	165.20	4267.80	-1.60
02/06/2017	163.60	4269.40	-1.40
02/15/2016	162.20	4270.80	-1.70
01/29/2015	160.50	4272.50	0.50
02/24/2014	161.00	4272.00	0.00
01/21/2013	161.00	4272.00	0.50
01/26/2012	161.50	4271.50	-0.30
02/06/2011	161.20	4271.80	-2.20
01/17/2010	159.00	4274.00	

**Construction Information**

Surface Elevation (ft):                      4433.00  
 Well Depth (ft):                                242.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        175  
 Depth to Bottom of Perforated Casing (ft):    245  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/17/2010    End Date: 01/25/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-080 LICHTY, MICHAEL  
**Permit Number:** 12336-FP-R  
**WDID:** 6506930  
**Data Source:** DWR

**Location Number:** SC00504914DD  
**USGS Site ID:**  
**Applicant/Contact:** MICHAEL LITCHY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1259 S	1176 E		SE	SE	14	5.0 S	49.0 W	S	686652.3	4387274.3	Spotted from section lines

Division: 1      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

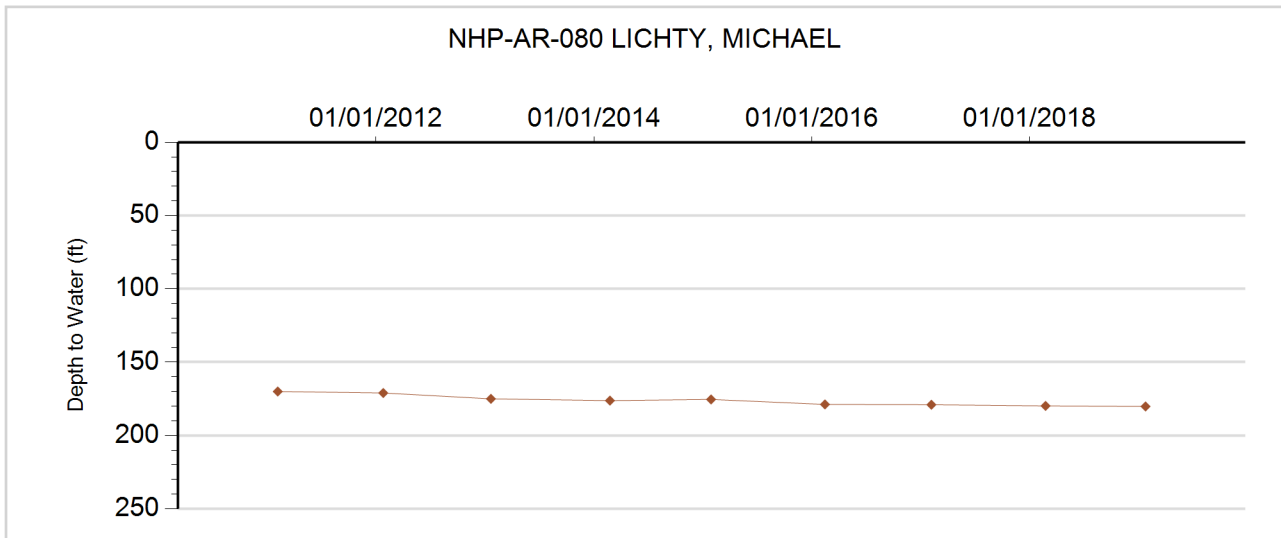
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/25/2019	180.20	4255.80	-0.40
02/24/2018	179.80	4256.20	-0.80
02/06/2017	179.00	4257.00	-0.20
02/15/2016	178.80	4257.20	-3.40
01/29/2015	175.40	4260.60	0.80
02/24/2014	176.20	4259.80	-1.20
01/21/2013	175.00	4261.00	-4.00
01/26/2012	171.00	4265.00	-1.00
02/06/2011	170.00	4266.00	

**Construction Information**

Surface Elevation (ft): 4436.00  
 Well Depth (ft): 250.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 90  
 Depth to Bottom of Perforated Casing (ft): 250  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/06/2011    End Date: 01/25/2019  
 Number of Measurements: 9





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-081 BURNS, PAUL & ANITA  
**Permit Number:** 17282-FP  
**WDID:** 6506215  
**Data Source:** DWR

**Location Number:** SC00504929BB  
**USGS Site ID:**  
**Applicant/Contact:** PAUL BURNS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
890 N	1260 W		NW	NW	29	5.0 S	49.0 W	S	680928.1	4384930.8	Spotted from section lines

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

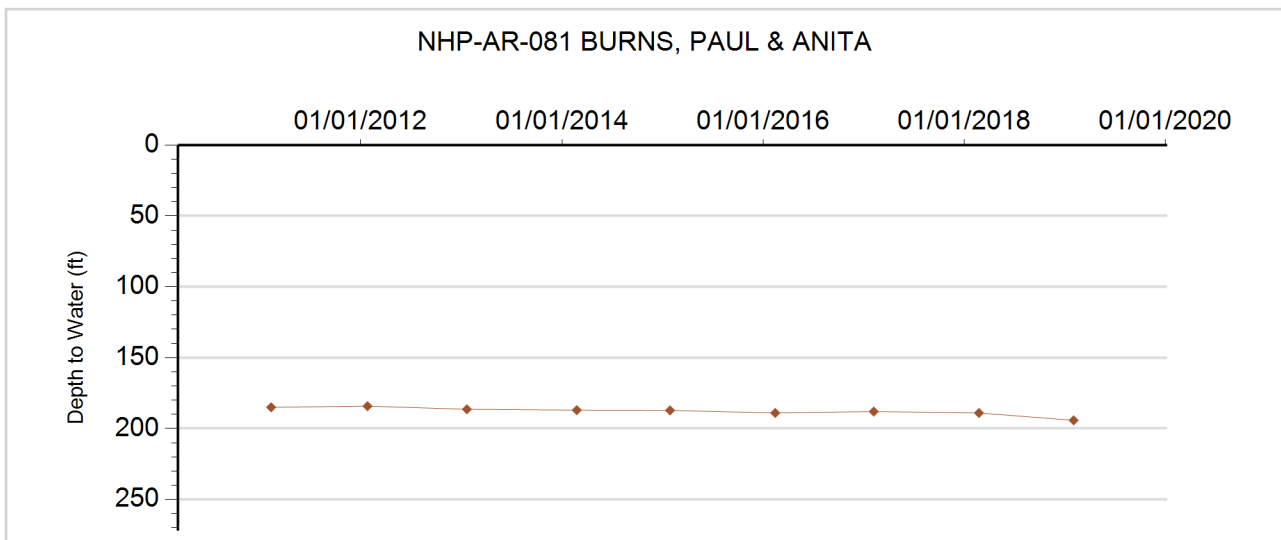
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/03/2019	194.20	4350.80	-5.20
02/24/2018	189.00	4356.00	-1.00
02/07/2017	188.00	4357.00	1.00
02/15/2016	189.00	4356.00	-1.80
01/29/2015	187.20	4357.80	-0.20
02/24/2014	187.00	4358.00	-0.60
01/21/2013	186.40	4358.60	-2.20
01/26/2012	184.20	4360.80	0.80
02/10/2011	185.00	4360.00	

**Construction Information**

Surface Elevation (ft):                      4545.00  
 Well Depth (ft):                                272.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        222  
 Depth to Bottom of Perforated Casing (ft):    272  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/10/2011    End Date: 02/03/2019  
 Number of Measurements: 9







**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-082 DUELL, ETHEL  
**Permit Number:** 17235-FP  
**WDID:** 6505528  
**Data Source:** DWR

**Location Number:** SC00504930CC  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1294 S	1388 W		SW	SW	30	5.0 S	49.0 W	S	679344.6	4383945.0	Spotted from section lines

Division: 1                District: 65  
 County:                WASHINGTON  
 Designated Basin:    NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

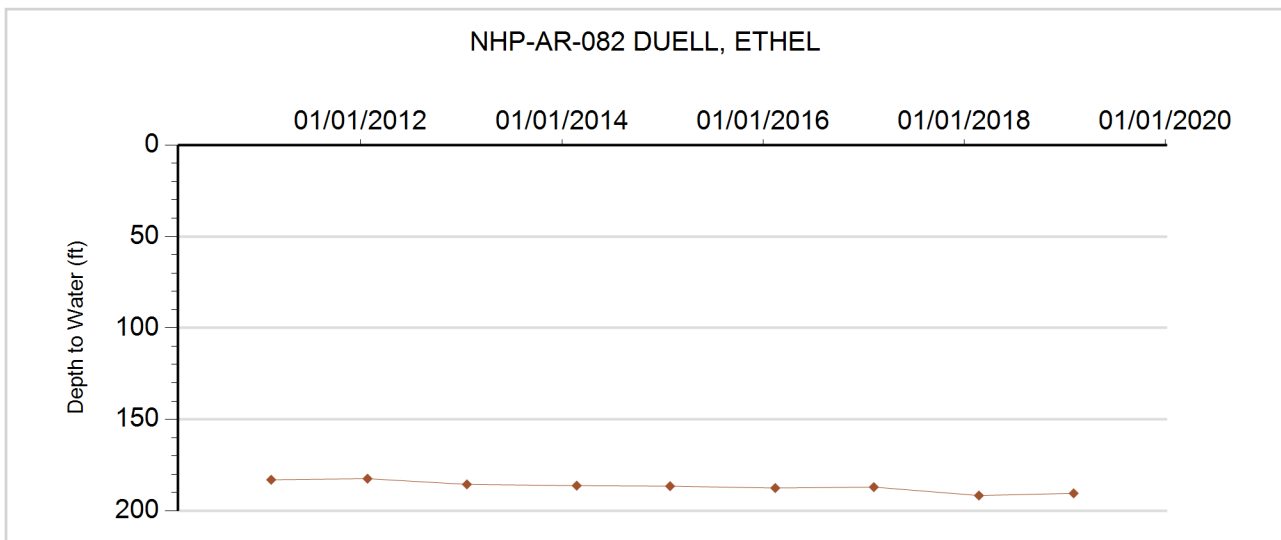
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/03/2019	190.40	4387.60	1.20
02/24/2018	191.60	4386.40	-4.60
02/07/2017	187.00	4391.00	0.50
02/15/2016	187.50	4390.50	-1.00
01/29/2015	186.50	4391.50	-0.30
02/24/2014	186.20	4391.80	-0.70
01/21/2013	185.50	4392.50	-3.10
01/26/2012	182.40	4395.60	0.60
02/10/2011	183.00	4395.00	

**Construction Information**

Surface Elevation (ft):                                4578.00  
 Well Depth (ft):  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/10/2011    End Date: 02/03/2019  
 Number of Measurements: 9





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-083 MASON, GEORGIA  
**Permit Number:** 242152--A  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00505001AAB  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
187 N	762 E	NW	NE	NE	1	5.0 S	50.0 W	S	678511.0	4391502.0	GPS

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

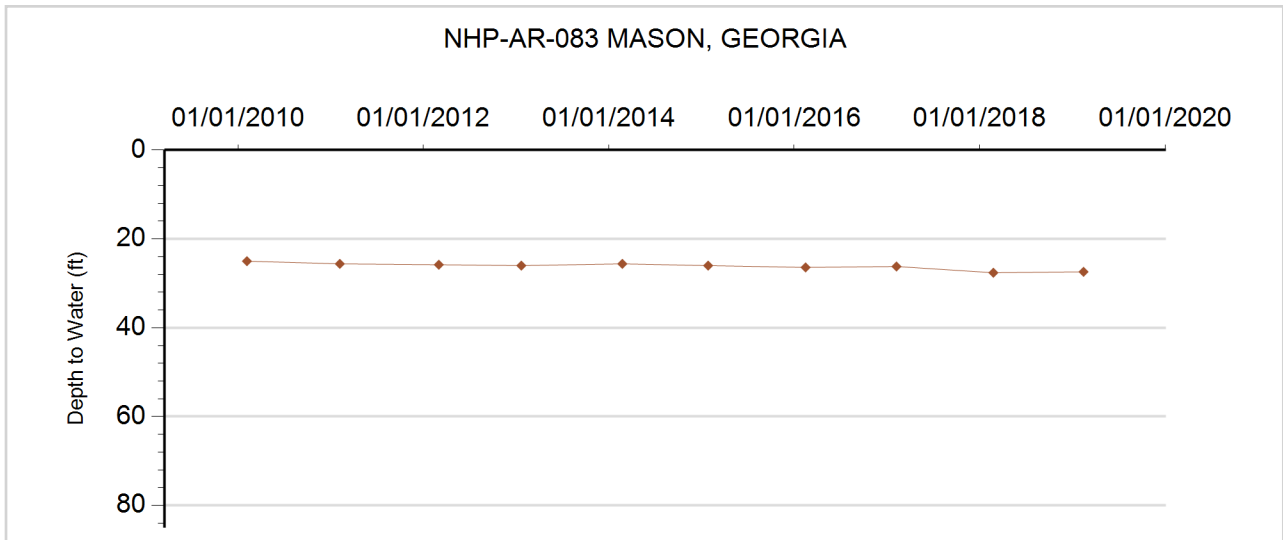
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	27.40	4463.60	0.20
02/24/2018	27.60	4463.40	-1.40
02/07/2017	26.20	4464.80	0.20
02/15/2016	26.40	4464.60	-0.40
01/27/2015	26.00	4465.00	-0.40
02/23/2014	25.60	4465.40	0.40
01/21/2013	26.00	4465.00	-0.20
03/02/2012	25.80	4465.20	-0.20
02/06/2011	25.60	4465.40	-0.60
02/05/2010	25.00	4466.00	

**Construction Information**

Surface Elevation (ft):                      4491.00  
 Well Depth (ft):                              85.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        65  
 Depth to Bottom of Perforated Casing (ft):    85  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/05/2010    End Date: 02/14/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-084 MASON, RODNEY  
**Permit Number:** 10760-RFP  
**WDID:** 6507469  
**Data Source:** DWR

**Location Number:** SC00505001BBC  
**USGS Site ID:**  
**Applicant/Contact:** RODNEY MASON

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
965 N	5 E	SW	NE	NE	2	5.0 S	50.0 W	S	677134.0	4391242.0	GPS

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

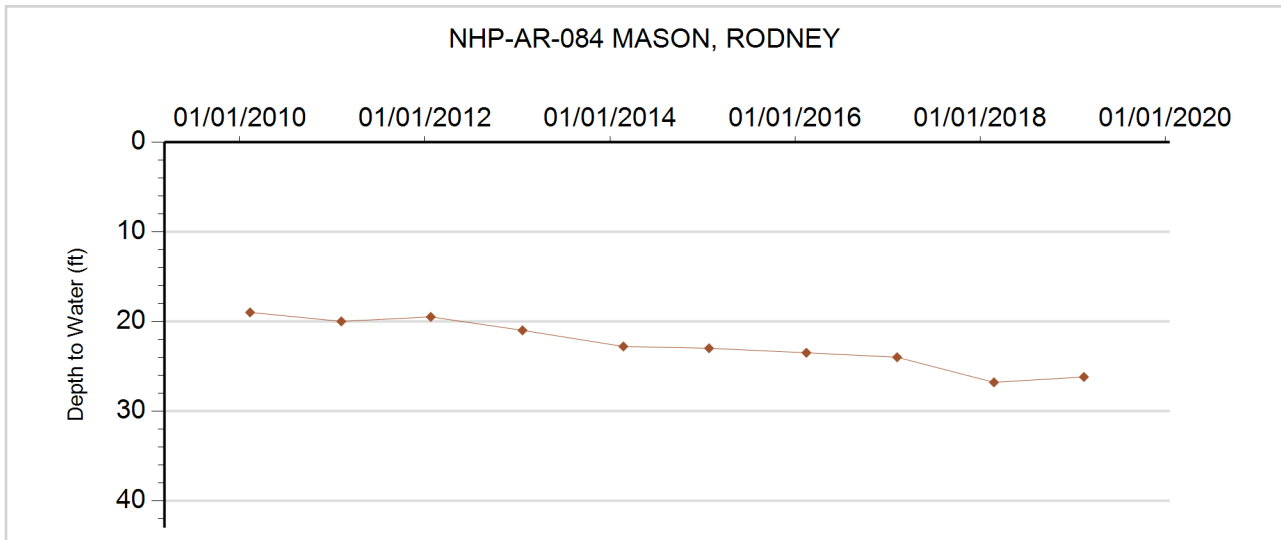
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	26.20	4486.80	0.60
02/24/2018	26.80	4486.20	-2.80
02/07/2017	24.00	4489.00	-0.50
02/15/2016	23.50	4489.50	-0.50
01/27/2015	23.00	4490.00	-0.20
02/23/2014	22.80	4490.20	-1.80
01/21/2013	21.00	4492.00	-1.50
01/25/2012	19.50	4493.50	0.50
02/06/2011	20.00	4493.00	-1.00
02/11/2010	19.00	4494.00	

**Construction Information**

Surface Elevation (ft):                      4513.00  
 Well Depth (ft):                                43.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        23  
 Depth to Bottom of Perforated Casing (ft):    43  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/11/2010    End Date: 02/14/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-085 MASON, RODNEY  
**Permit Number:** 10759-R  
**WDID:** 6505892  
**Data Source:** DWR

**Location Number:** SC00505002AAB  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
349 N	3967 W	NW	NW	NE	2	5.0 S	50.0 W	S	676727.0	4391424.0	GPS

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

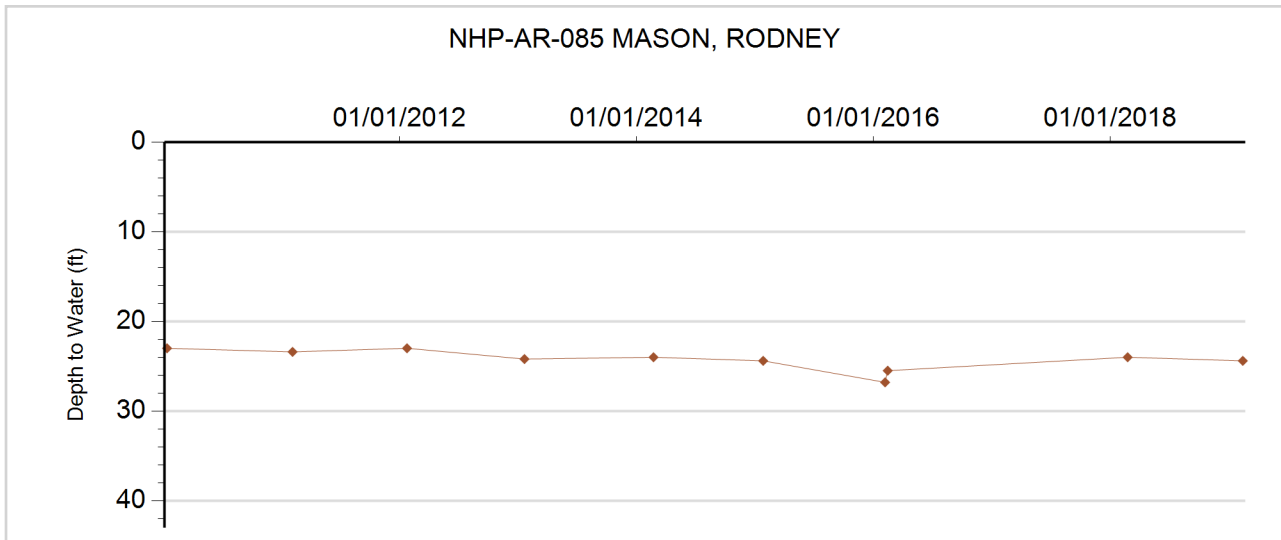
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	24.40	4489.60	-0.40
02/24/2018	24.00	4490.00	1.50
02/15/2016	25.50	4488.50	1.30
02/07/2016	26.80	4487.20	-2.40
01/27/2015	24.40	4489.60	-0.40
02/23/2014	24.00	4490.00	0.20
01/21/2013	24.20	4489.80	-1.20
01/25/2012	23.00	4491.00	0.40
02/06/2011	23.40	4490.60	-0.40
01/15/2010	23.00	4491.00	

**Construction Information**

Surface Elevation (ft):                      4514.00  
 Well Depth (ft):                                43.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        23  
 Depth to Bottom of Perforated Casing (ft):    43  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/15/2010    End Date: 02/14/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-086 GLENN, HERSHEL A.  
**Permit Number:** 12047-RFP  
**WDID:** 6507514  
**Data Source:** DWR

**Location Number:** SC00505003DBC  
**USGS Site ID:** 393832102574500  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3518 N	2681 E	SW	NE	SW	3	5.0 S	50.0 W	S	674720.0	4390425.0	GPS

Division: 1                      District: 65  
 County:                         WASHINGTON  
 Designated Basin:          NORTHERN HIGH PLAINS  
 Management District:      ARIKAREE

**Ten Most Recent Readings**

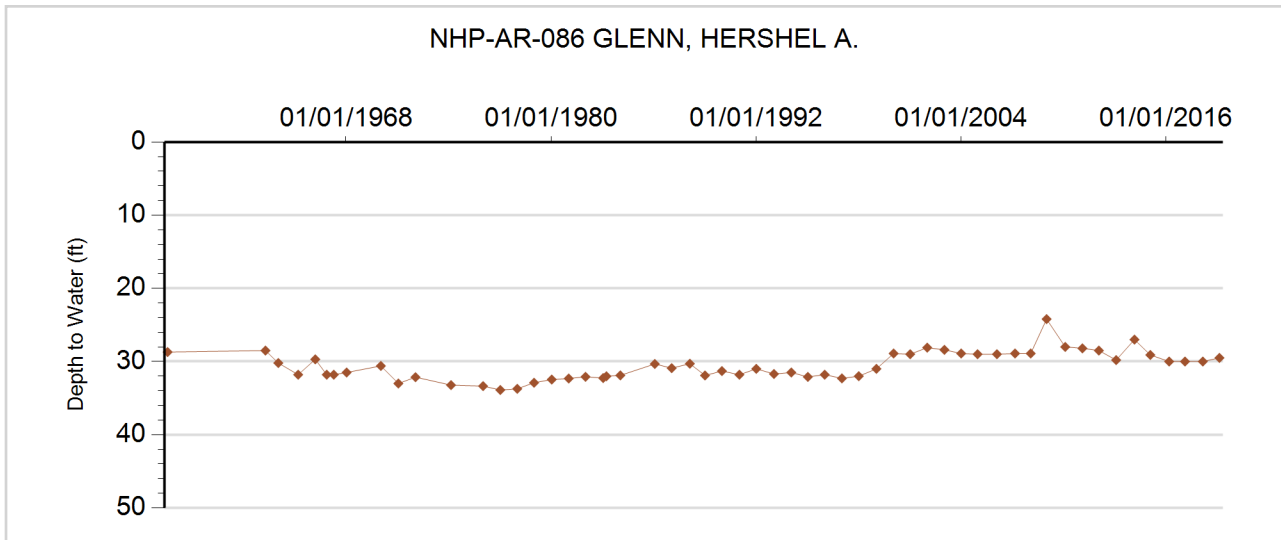
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	29.50	4526.45	0.50
02/24/2018	30.00	4525.95	0.00
02/07/2017	30.00	4525.95	0.00
03/06/2016	30.00	4525.95	-0.90
01/28/2015	29.10	4526.85	-2.10
02/23/2014	27.00	4528.95	2.80
01/27/2013	29.80	4526.15	-1.30
01/25/2012	28.50	4527.45	-0.30
02/06/2011	28.20	4527.75	-0.20
02/03/2010	28.00	4527.95	-3.80

**Construction Information**

Surface Elevation (ft):    4555.95  
 Well Depth (ft):    50.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 07/25/1957    End Date: 02/14/2019  
 Number of Measurements: 56





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-087 LYKKEHOY, MELBA  
**Permit Number:** 285409-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00505004BCD  
**USGS Site ID:**  
**Applicant/Contact:** LYKKEHOY, MELBA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2939 S	1015 W	SE	SW	NW	4	5.0 S	50.0 W	S	672626.0	4390728.0	GPS

Division: 1            District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

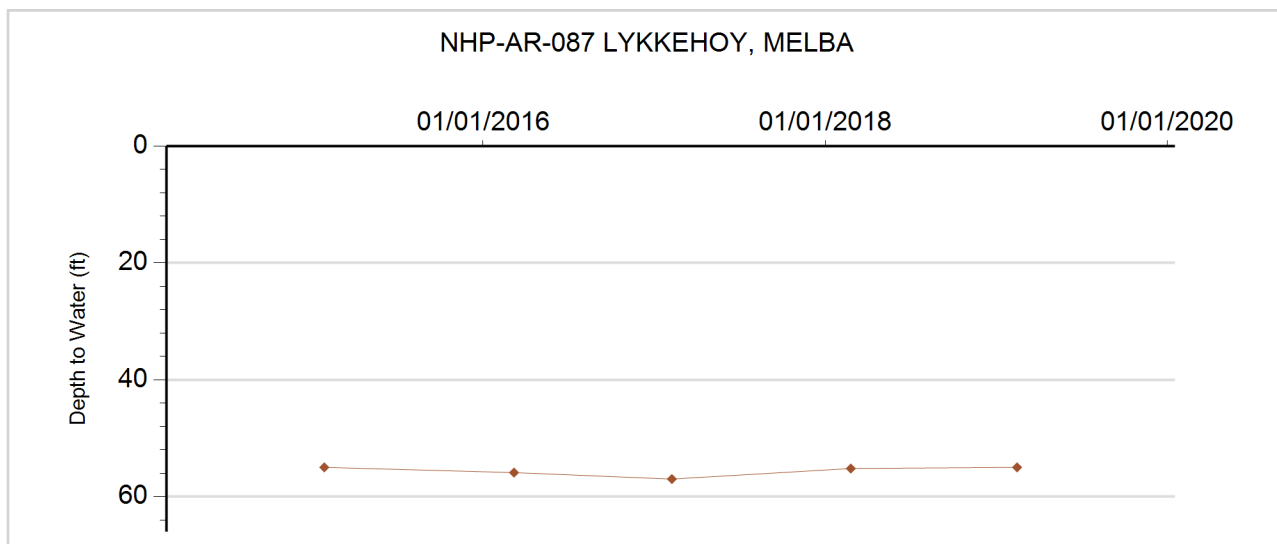
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	55.00	4547.00	0.20
02/24/2018	55.20	4546.80	1.80
02/07/2017	57.00	4545.00	-1.10
03/07/2016	55.90	4546.10	-0.90
01/27/2015	55.00	4547.00	

**Construction Information**

Surface Elevation (ft): 4602.00  
 Well Depth (ft): 66.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 01/27/2015    End Date: 02/14/2019  
 Number of Measurements: 5





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-088 DRULLINGER, REX H.  
**Permit Number:** 13211-R  
**WDID:** 6507520  
**Data Source:** DWR

**Location Number:** SC00505009CCC  
**USGS Site ID:** 393734102592600  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
445 S	30 W	SW	SW	SW	9	5.0 S	50.0 W	S	672322.0	4388338.0	GPS

Division: 1                District: 65  
 County:                    WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

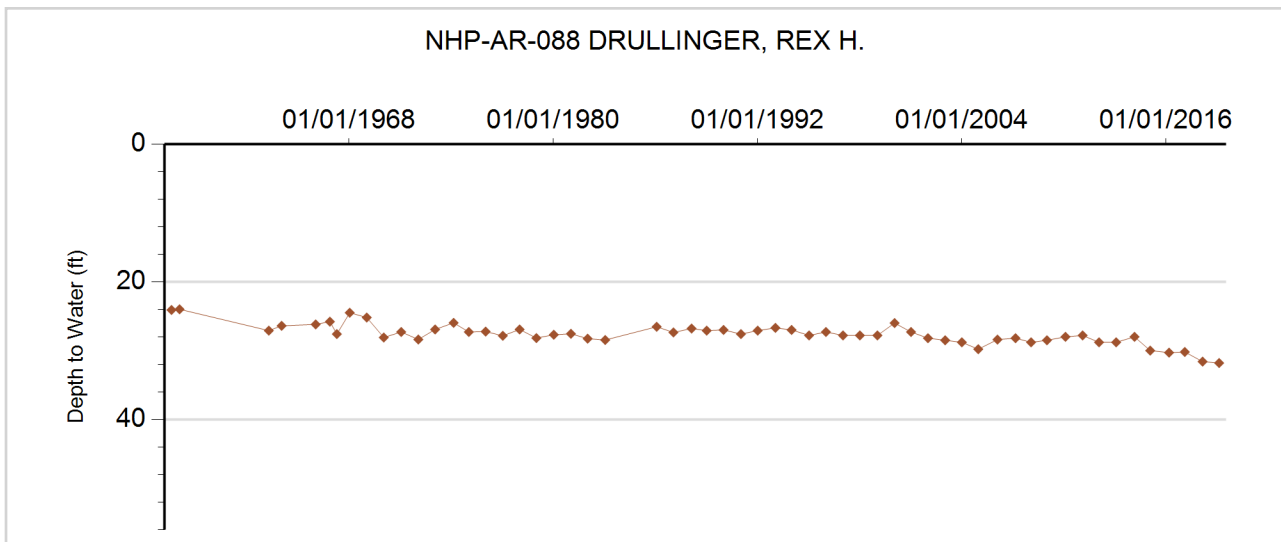
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	31.80	4554.58	-0.20
02/24/2018	31.60	4554.78	-1.40
02/07/2017	30.20	4556.18	0.10
03/06/2016	30.30	4556.08	-0.30
01/27/2015	30.00	4556.38	-2.00
02/24/2014	28.00	4558.38	0.80
01/27/2013	28.80	4557.58	0.00
01/25/2012	28.80	4557.58	-1.00
02/06/2011	27.80	4558.58	0.20
02/03/2010	28.00	4558.38	0.50

**Construction Information**

Surface Elevation (ft):                                4586.38  
 Well Depth (ft):    56.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 07/26/1957    End Date: 02/14/2019  
 Number of Measurements: 57





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-089 NORMAN, WAUNETTA & LOYD

**Permit Number:**

**Location Number:** SC00505013BB

**WDID:**

**USGS Site ID:**

**Data Source:** DWR

**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
287 N	109 W		NW	NW	13	5.0 S	50.0 W	S	677234.0	4388236.1	Spotted from section lines

Division: 1      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

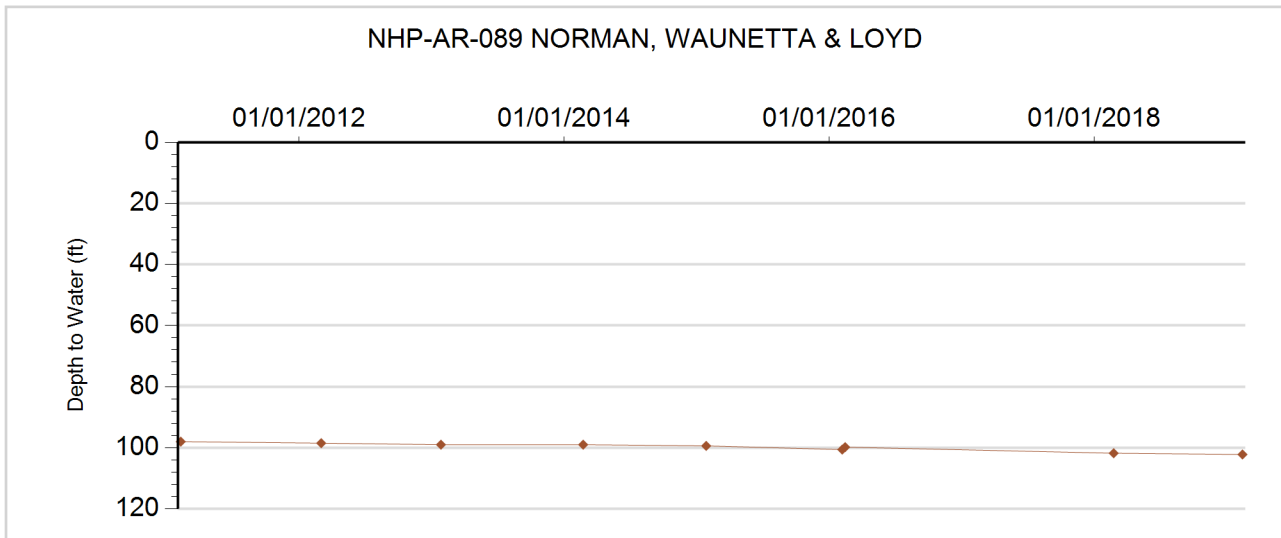
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	102.20	4465.80	-0.40
02/24/2018	101.80	4466.20	-2.00
02/15/2016	99.80	4468.20	0.80
02/07/2016	100.60	4467.40	-1.20
01/28/2015	99.40	4468.60	-0.40
02/23/2014	99.00	4469.00	0.00
01/27/2013	99.00	4469.00	-0.50
03/03/2012	98.50	4469.50	-0.50
02/10/2011	98.00	4470.00	

**Construction Information**

Surface Elevation (ft): 4568.00  
 Well Depth (ft):  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/10/2011    End Date: 02/14/2019  
 Number of Measurements: 9







**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-090 MARTIN, HERMAN  
**Permit Number:** 15258-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00505023DCA  
**USGS Site ID:** 393600102563001  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1086 S	3378 W	NE	SW	SE	23	5.0 S	50.0 W	S	676660.0	4385404.0	GPS

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

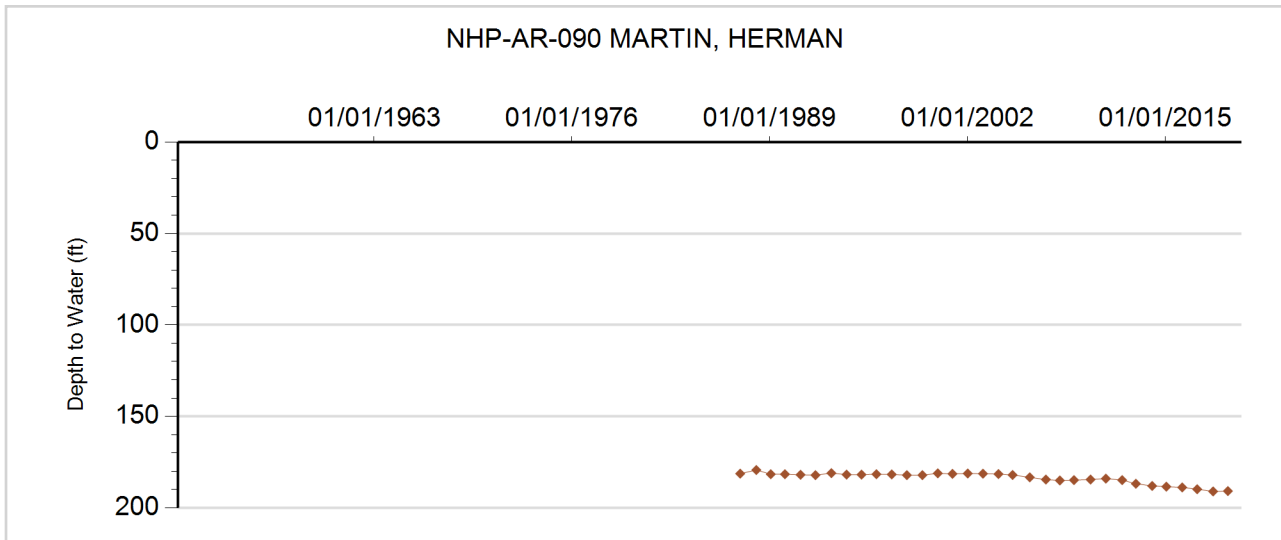
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	190.80	4435.14	0.20
02/24/2018	191.00	4434.94	-1.20
02/07/2017	189.80	4436.14	-1.00
02/15/2016	188.80	4437.14	-0.40
01/28/2015	188.40	4437.54	-0.40
02/23/2014	188.00	4437.94	-1.20
01/27/2013	186.80	4439.14	-2.00
03/03/2012	184.80	4441.14	-0.80
02/06/2011	184.00	4441.94	0.50
02/03/2010	184.50	4441.44	0.30

**Construction Information**

Surface Elevation (ft):                      4625.94  
 Well Depth (ft):                                200.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1951    End Date: 02/14/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-091 DOLIFKA, CHARLIE  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00505221CCC  
**USGS Site ID:** 393545103130001  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
491 S	44 W	SW	SW	SW	21	5.0 S	52.0 W	S	653067.0	4384498.0	GPS

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

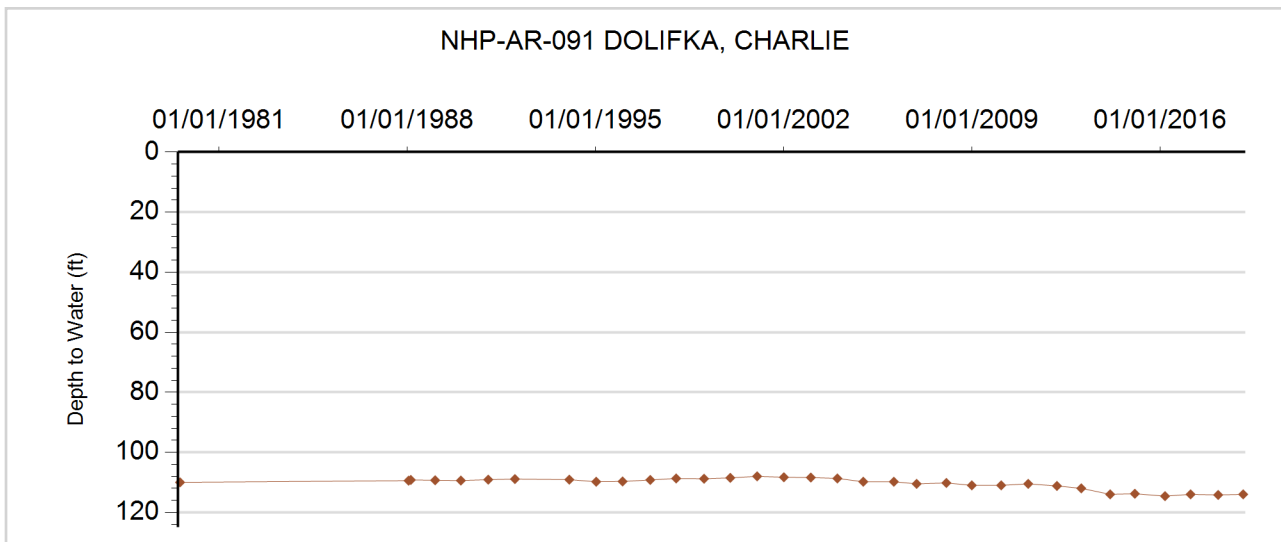
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	114.00	4835.38	0.20
03/02/2018	114.20	4835.18	-0.20
02/21/2017	114.00	4835.38	0.60
03/10/2016	114.60	4834.78	-0.80
01/26/2015	113.80	4835.58	0.20
02/24/2014	114.00	4835.38	-2.00
01/28/2013	112.00	4837.38	-0.80
03/03/2012	111.20	4838.18	-0.70
02/07/2011	110.50	4838.88	0.50
02/05/2010	111.00	4838.38	0.00

**Construction Information**

Surface Elevation (ft): 4949.38  
 Well Depth (ft): 125.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/25/1979    End Date: 02/05/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-092 MEINZER, CHERYL  
**Permit Number:** 13516-FP  
**WDID:** 6507429  
**Data Source:** DWR

**Location Number:** SC00505225CCD  
**USGS Site ID:** 393453103092201  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
229 S	1271 W	SE	SW	SW	25	5.0 S	52.0 W	S	658313.5	4382918.6	User supplied

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

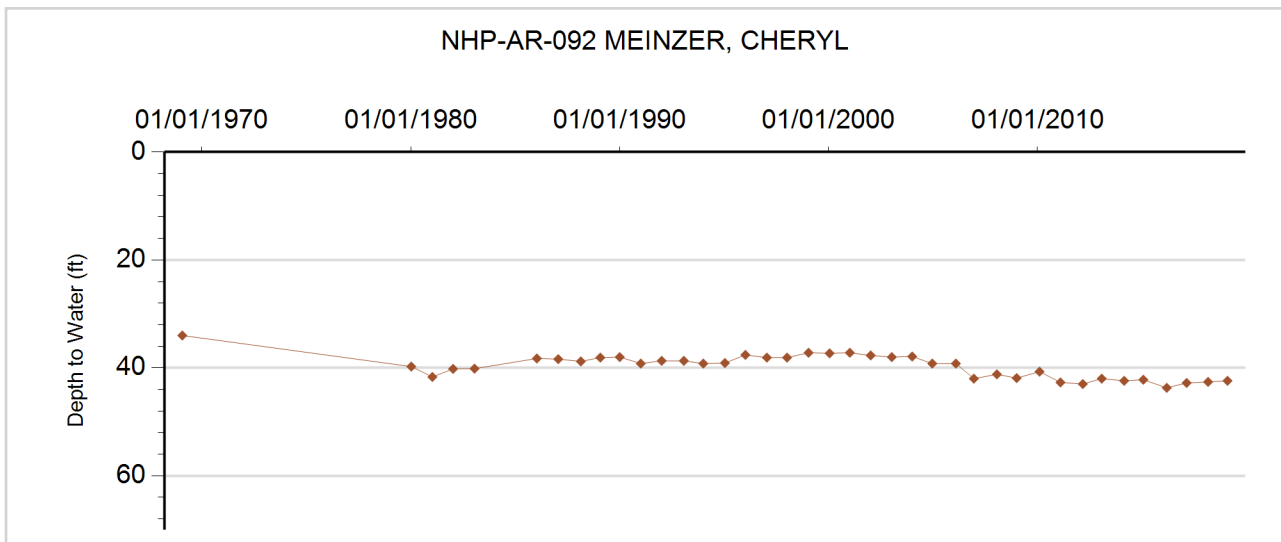
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	42.40	4750.37	0.20
03/02/2018	42.60	4750.17	0.20
02/21/2017	42.80	4749.97	0.90
03/10/2016	43.70	4749.07	-1.50
01/26/2015	42.20	4750.57	0.20
02/24/2014	42.40	4750.37	-0.40
01/28/2013	42.00	4750.77	1.00
03/03/2012	43.00	4749.77	-0.30
02/07/2011	42.70	4750.07	-2.00
02/06/2010	40.70	4752.07	1.20

**Construction Information**

Surface Elevation (ft): 4792.77  
 Well Depth (ft): 70.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/25/1969    End Date: 02/05/2019  
 Number of Measurements: 39





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-093 HOFFMAN, MARY  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00505314DAA  
**USGS Site ID:** 393657103162701  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2939 N	238 E	NE	NE	SE	14	5.0 S	53.0 W	S	648093.0	4386539.0	GPS

Division: 1                      District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

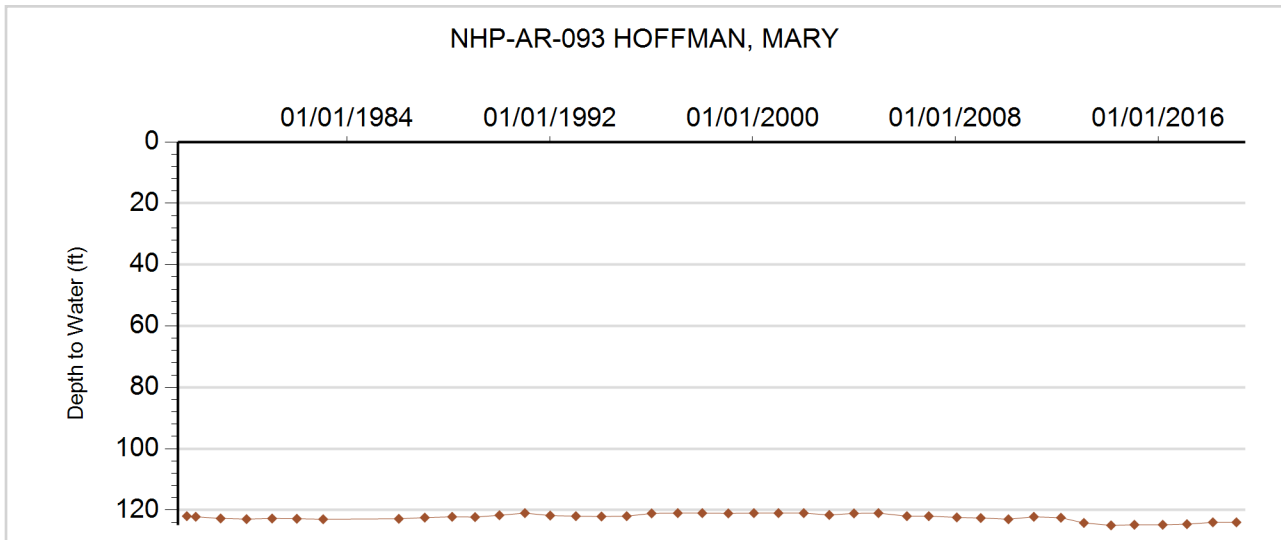
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	124.00	4897.43	0.00
03/02/2018	124.00	4897.43	0.60
02/21/2017	124.60	4896.83	0.20
03/10/2016	124.80	4896.63	0.00
01/26/2015	124.80	4896.63	0.20
02/24/2014	125.00	4896.43	-0.80
01/28/2013	124.20	4897.23	-1.70
03/03/2012	122.50	4898.93	-0.30
02/07/2011	122.20	4899.23	0.80
02/05/2010	123.00	4898.43	-0.40

**Construction Information**

Surface Elevation (ft): 5021.43  
 Well Depth (ft): 125.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/02/1977    End Date: 02/05/2019  
 Number of Measurements: 41





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-094 BROOKS  
**Permit Number:** 77784-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00505318BB  
**USGS Site ID:**  
**Applicant/Contact:** EARVIL BROOKS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
300 N	300 W		NW	NW	18	5.0 S	53.0 W	S	640125.0	4387051.7	Spotted from section lines

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

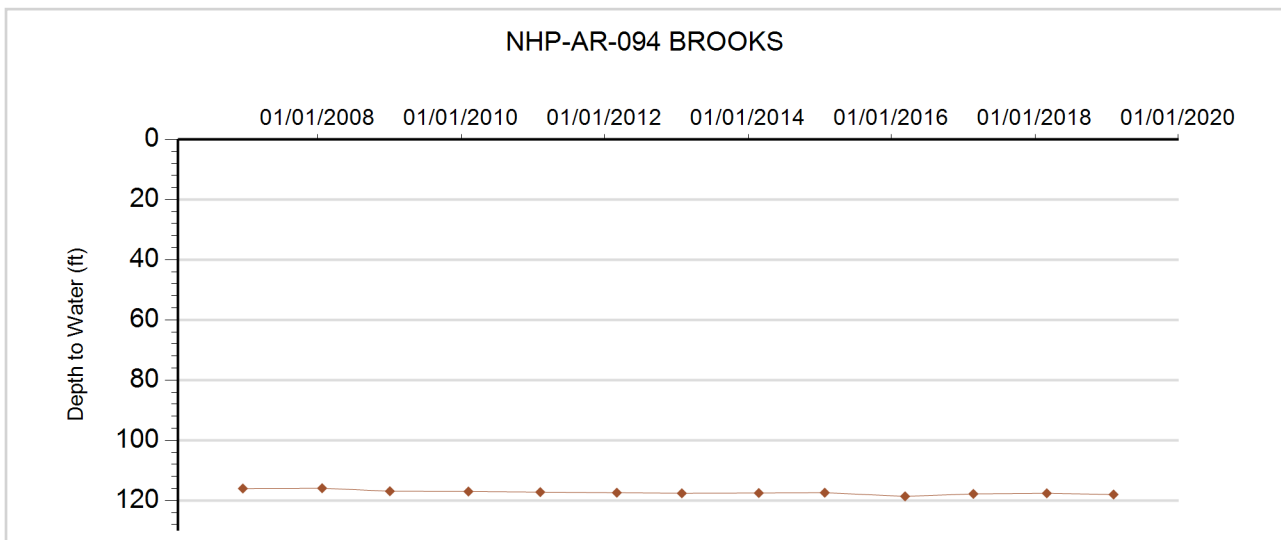
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	118.00	5001.00	-0.40
03/02/2018	117.60	5001.40	0.20
02/21/2017	117.80	5001.20	0.80
03/10/2016	118.60	5000.40	-1.20
01/26/2015	117.40	5001.60	0.10
02/24/2014	117.50	5001.50	0.10
01/28/2013	117.60	5001.40	-0.20
03/03/2012	117.40	5001.60	-0.20
02/07/2011	117.20	5001.80	-0.20
02/06/2010	117.00	5002.00	-0.10

**Construction Information**

Surface Elevation (ft):                      5119.00  
 Well Depth (ft):                                130.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        115  
 Depth to Bottom of Perforated Casing (ft):    130  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 12/15/2006    End Date: 02/05/2019  
 Number of Measurements: 13





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-095 NUTTLEMAN, C.  
**Permit Number:** 81085-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00505412BBB  
**USGS Site ID:** 393732103225800  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
511 N	211 W	NW	NW	NW	18	5.0 S	53.0 W	S	640099.0	4386985.0	GPS

Division: 1                  District: 65  
 County: WASHINGTON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

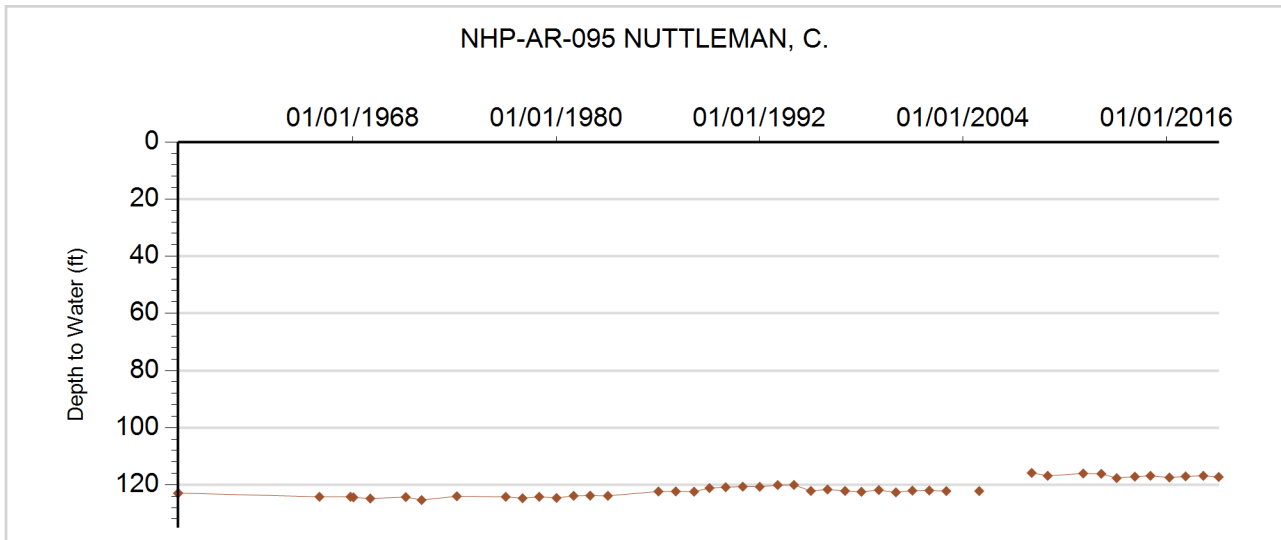
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	117.25	5031.27	-0.40
03/10/2018	116.85	5031.67	0.20
02/20/2017	117.05	5031.47	0.40
03/10/2016	117.45	5031.07	-0.60
01/26/2015	116.85	5031.67	0.30
02/24/2014	117.15	5031.37	0.50
01/28/2013	117.65	5030.87	-1.50
03/03/2012	116.15	5032.37	-0.10
02/07/2011	116.05	5032.47	0.80
01/02/2009	116.85	5031.67	-1.00

**Construction Information**

Surface Elevation (ft): 5148.52  
 Well Depth (ft): 135.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 125  
 Depth to Bottom of Perforated Casing (ft): 135  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/11/1957    End Date: 02/05/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-096 MCARTHER, ERNEST  
**Permit Number:** 278051-  
**WDID:** 4905006  
**Data Source:** DWR

**Location Number:** SC00604508  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
575 N	101 E		NE	NE	8	6.0 S	45.0 W	S	719575.0	4380525.0	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

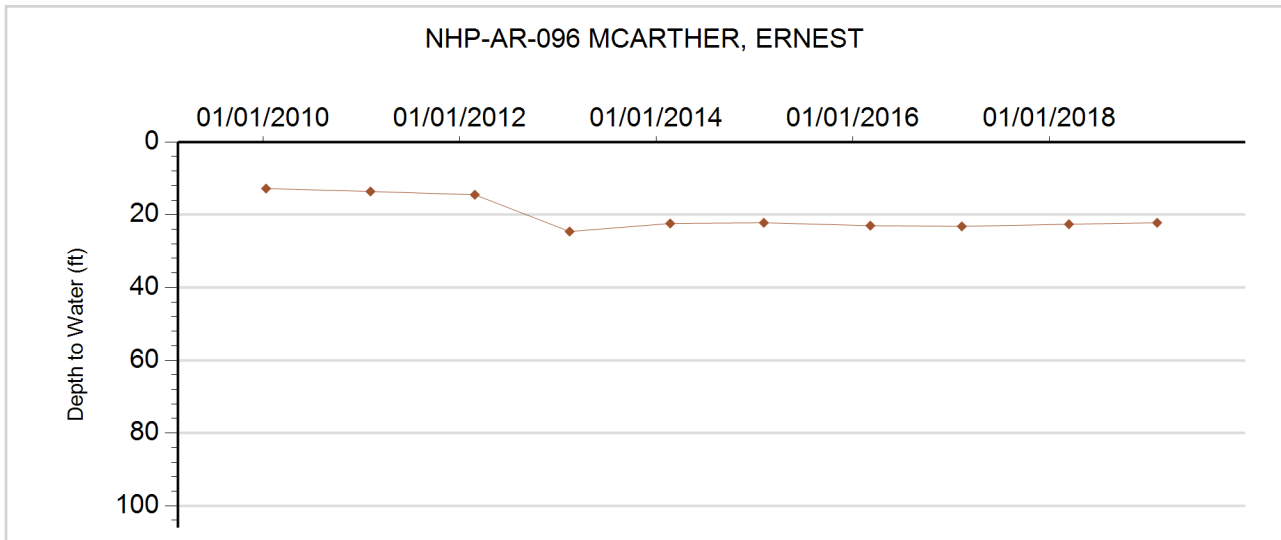
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/06/2019	22.20	3895.80	0.40
03/15/2018	22.60	3895.40	0.60
02/10/2017	23.20	3894.80	-0.20
03/07/2016	23.00	3895.00	-0.80
02/05/2015	22.20	3895.80	0.20
02/22/2014	22.40	3895.60	2.20
02/13/2013	24.60	3893.40	-10.10
02/27/2012	14.50	3903.50	-0.90
02/04/2011	13.60	3904.40	-0.80
01/12/2010	12.80	3905.20	

**Construction Information**

Surface Elevation (ft):                                  3918.00  
 Well Depth (ft):    106.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      56  
 Depth to Bottom of Perforated Casing (ft):                      106  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/12/2010    End Date: 02/06/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-097 CORLISS, MERVIN  
**Permit Number:** 6792-F  
**WDID:** 4905879  
**Data Source:** DWR

**Location Number:** SC00604518AAC  
**USGS Site ID:** 393151102275900  
**Applicant/Contact:** MERVIN CORLISS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1021 N	1021 E	SW	NE	NE	18	6.0 S	45.0 W	S	717727.0	4378736.0	GPS

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

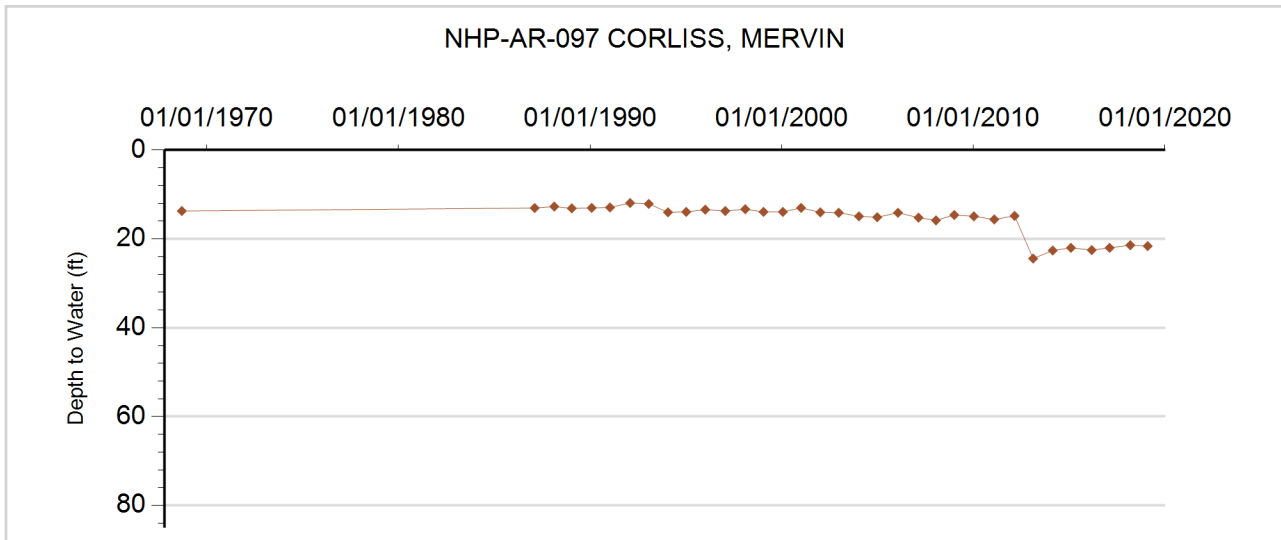
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/06/2019	21.60	3930.14	-0.20
03/12/2018	21.40	3930.34	0.60
02/10/2017	22.00	3929.74	0.50
03/07/2016	22.50	3929.24	-0.50
02/05/2015	22.00	3929.74	0.60
02/22/2014	22.60	3929.14	1.80
02/13/2013	24.40	3927.34	-9.60
02/27/2012	14.80	3936.94	0.80
02/04/2011	15.60	3936.14	-0.70
01/12/2010	14.90	3936.84	-0.30

**Construction Information**

Surface Elevation (ft):                      3951.74  
 Well Depth (ft):                                85.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        25  
 Depth to Bottom of Perforated Casing (ft):    85  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 09/09/1968    End Date: 02/06/2019  
 Number of Measurements: 34







### GROUNDWATER DETAILS

**Well Name:** NHP-AR-098 BRACHTENBACH, LARRY  
**Permit Number:** 9365-F  
**WDID:** 4905661  
**Data Source:** DWR

**Location Number:** SC00604713ACC  
**USGS Site ID:** 393130102355000  
**Applicant/Contact:** LARRY BRACHTENBACH

#### Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2797 N	566 E	SW	NE	SE	13	6.0 S	47.0 W	S	706751.0	4377962.0	GPS

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

#### Ten Most Recent Readings

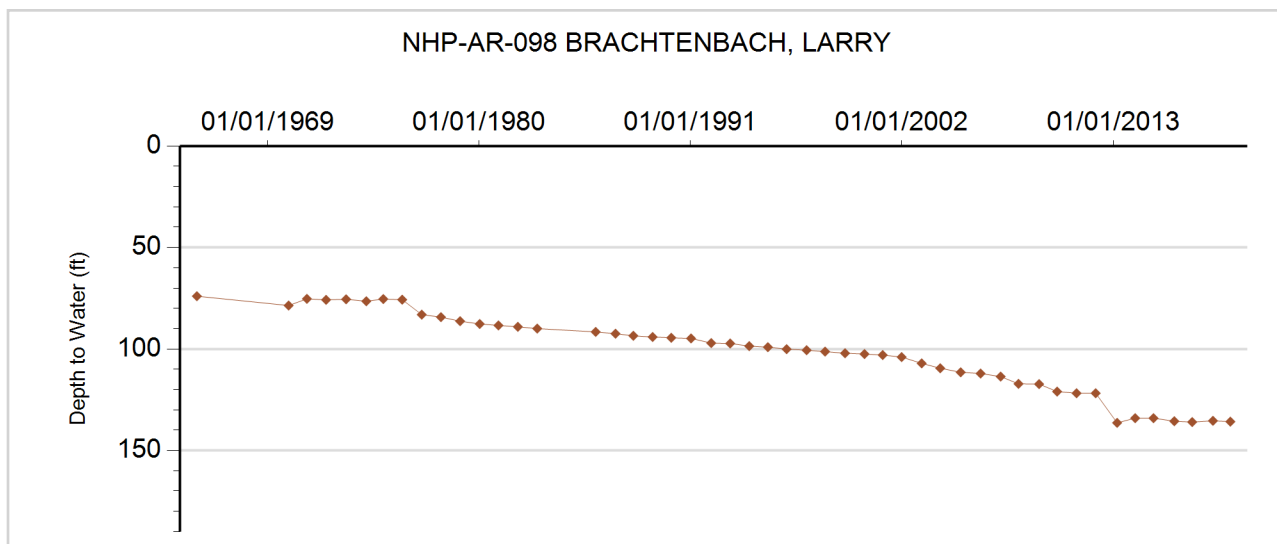
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/06/2019	135.80	4059.71	-0.40
03/12/2018	135.40	4060.11	0.60
02/10/2017	136.00	4059.51	-0.40
03/07/2016	135.60	4059.91	-1.50
02/05/2015	134.10	4061.41	0.00
02/22/2014	134.10	4061.41	2.30
03/16/2013	136.40	4059.11	-14.60
02/03/2012	121.80	4073.71	0.00
02/04/2011	121.80	4073.71	-0.80
02/01/2010	121.00	4074.51	-3.70

#### Construction Information

Surface Elevation (ft):                                      4195.51  
 Well Depth (ft):    190.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                                      90  
 Depth to Bottom of Perforated Casing (ft):                                      190  
 Source Aquifer(s):    OGALLALA

#### Well Measurement Summary

Start Date: 04/29/1965    End Date: 02/06/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-099 KLEINS CO  
**Permit Number:** 11958-FP  
**WDID:** 4905025  
**Data Source:** DWR

**Location Number:** SC00604809CBD  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SW	9	6.0 S	48.0 W	S	691152.7	4379124.6	Spotted from quarters

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

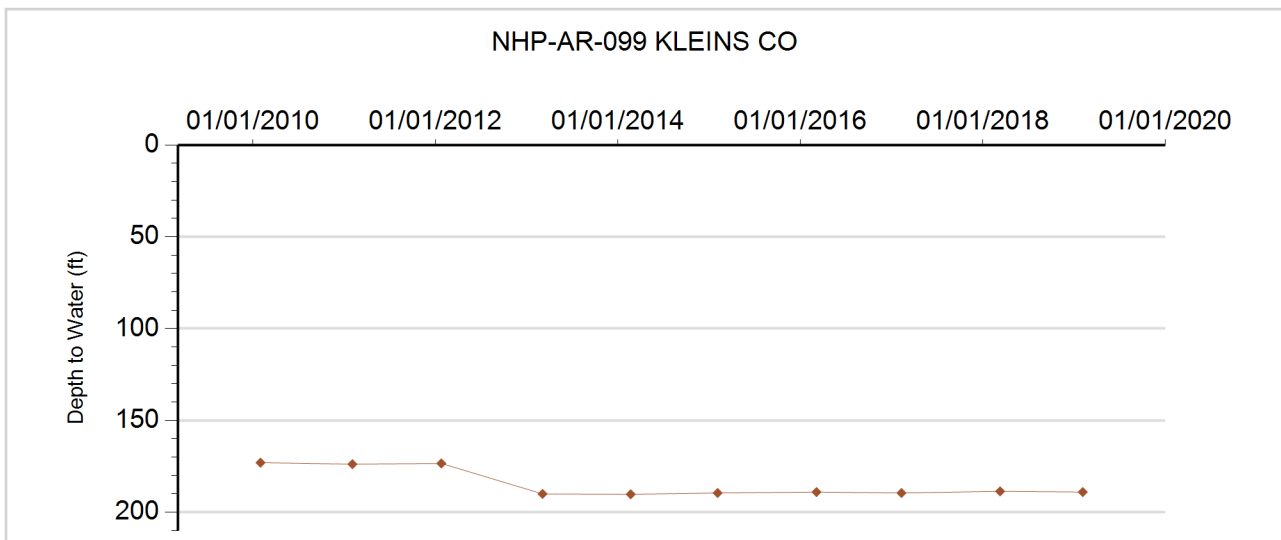
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/06/2019	189.00	4223.00	-0.40
03/12/2018	188.60	4223.40	0.90
02/10/2017	189.50	4222.50	-0.50
03/07/2016	189.00	4223.00	0.50
02/05/2015	189.50	4222.50	0.70
02/22/2014	190.20	4221.80	-0.20
03/06/2013	190.00	4222.00	-16.60
01/26/2012	173.40	4238.60	0.40
02/04/2011	173.80	4238.20	-0.80
02/01/2010	173.00	4239.00	

**Construction Information**

Surface Elevation (ft):                      4412.00  
 Well Depth (ft):                                210.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        185  
 Depth to Bottom of Perforated Casing (ft):    210  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/01/2010    End Date: 02/06/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-100 MARVIN BURR FAMILY TRUST

**Permit Number:** 83137-

**WDID:**

**Data Source:** DWR

**Location Number:** SC00604906B

**USGS Site ID:**

**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NW	6	6.0 S	49.0 W	S	678372.8	4381104.5	Spotted from quarters

Division: 1      District: 49  
 County:      KIT CARSON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

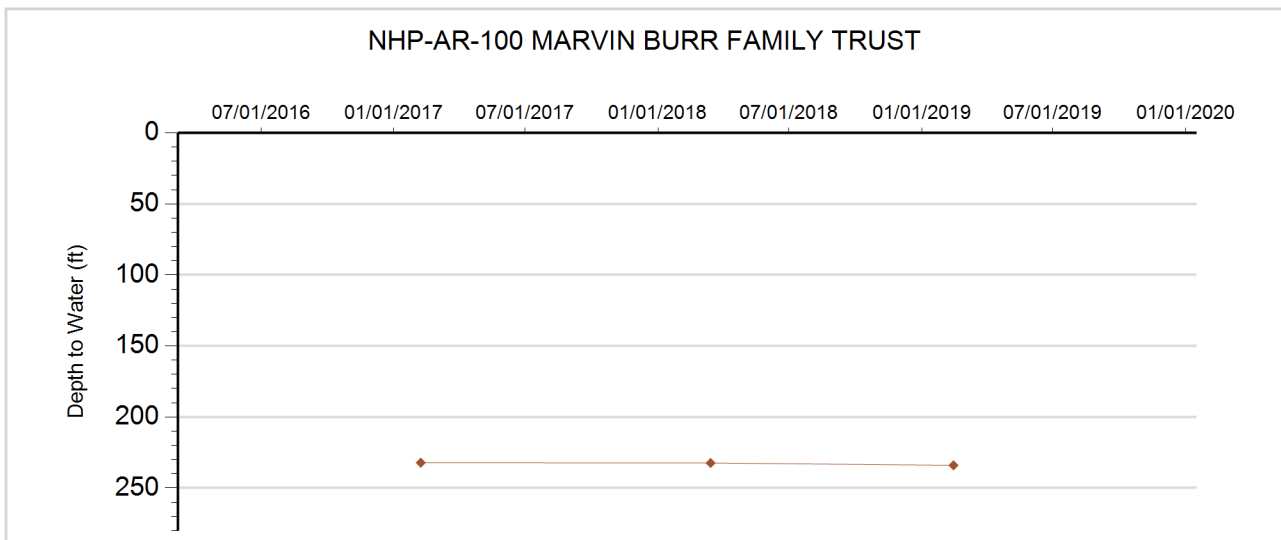
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	234.00	4376.00	-1.60
03/15/2018	232.40	4377.60	-0.20
02/07/2017	232.20	4377.80	

**Construction Information**

Surface Elevation (ft): 4610.00  
 Well Depth (ft): 280.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 260  
 Depth to Bottom of Perforated Casing (ft): 280  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/07/2017    End Date: 02/14/2019  
 Number of Measurements: 3





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-101 LOUZENHISER, RANDY  
**Permit Number:** 5233-FP  
**WDID:** 4905708  
**Data Source:** DWR

**Location Number:** SC00605001CAA  
**USGS Site ID:** 393320102562000  
**Applicant/Contact:** LOUZENHISER RANDY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2727 S	2772 E	NE	SE	NW	1	6.0 S	50.0 W	S	677037.0	4380425.8	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District:     ARIKAREE

**Ten Most Recent Readings**

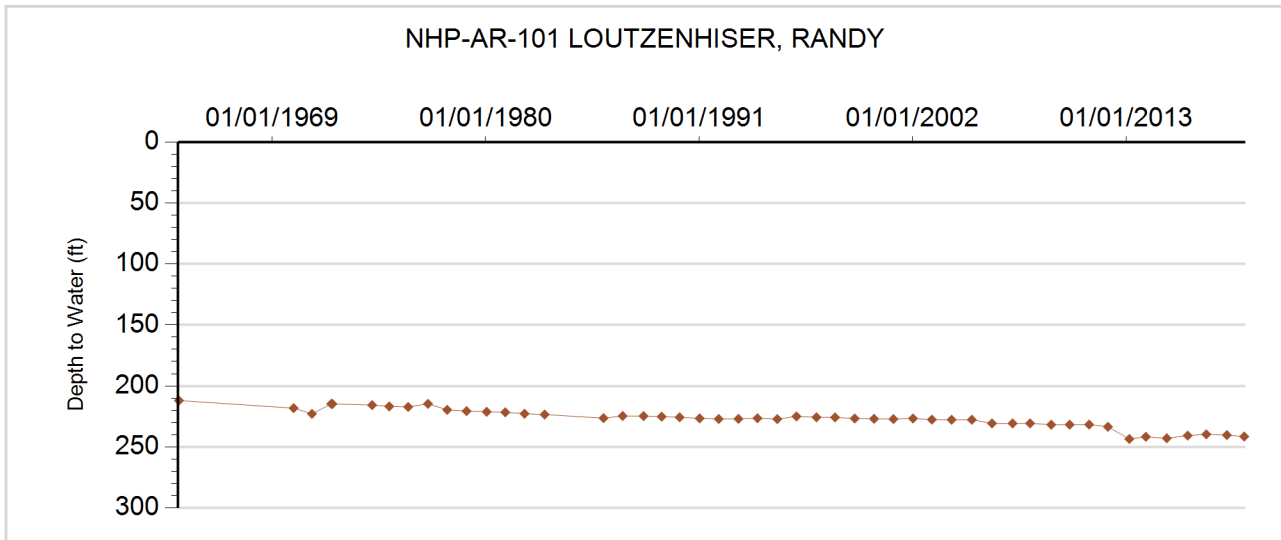
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	241.50	4405.69	-1.20
03/15/2018	240.30	4406.89	-0.60
02/21/2017	239.70	4407.49	1.00
03/08/2016	240.70	4406.49	2.20
02/08/2015	242.90	4404.29	-1.20
01/10/2014	241.70	4405.49	1.80
03/04/2013	243.50	4403.69	-10.00
01/26/2012	233.50	4413.69	-1.80
02/07/2011	231.70	4415.49	0.10
02/06/2010	231.80	4415.39	0.00

**Construction Information**

Surface Elevation (ft):                      4647.19  
 Well Depth (ft):                                300.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        220  
 Depth to Bottom of Perforated Casing (ft):    300  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/15/1964    End Date: 02/04/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-102 SAFFER, MERL  
**Permit Number:** 11379-F  
**WDID:** 4906002  
**Data Source:** DWR

**Location Number:** SC00605008ACA  
**USGS Site ID:** 393240103003000  
**Applicant/Contact:** STRATTON CARLIN S JR & ROBERTA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3413 S	3239 W	NE	SW	NE	8	6.0 S	50.0 W	S	670837.0	4378933.0	GPS

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District:     ARIKAREE

**Ten Most Recent Readings**

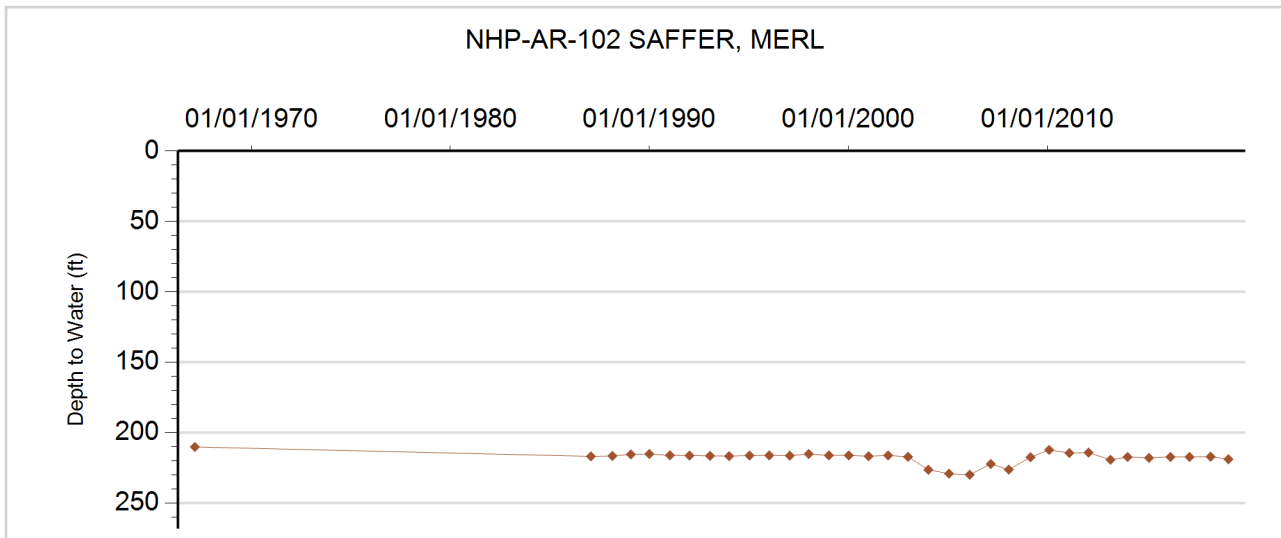
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	218.70	4517.49	-1.80
03/15/2018	216.90	4519.29	0.20
02/21/2017	217.10	4519.09	0.00
03/08/2016	217.10	4519.09	0.70
02/08/2015	217.80	4518.39	-0.70
01/10/2014	217.10	4519.09	2.00
03/04/2013	219.10	4517.09	-5.10
01/26/2012	214.00	4522.19	0.30
02/07/2011	214.30	4521.89	-2.20
02/01/2010	212.10	4524.09	5.20

**Construction Information**

Surface Elevation (ft):                      4736.19  
 Well Depth (ft):                                268.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      200  
 Depth to Bottom of Perforated Casing (ft):                      268  
 Source Aquifer(s):     OGALLALA

**Well Measurement Summary**

Start Date: 03/01/1967    End Date: 02/04/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-103 LOUZENHISER, EVERET  
**Permit Number:** 12618-F  
**WDID:** 4905706  
**Data Source:** DWR

**Location Number:** SC00605009DBD  
**USGS Site ID:** 393210102594000  
**Applicant/Contact:** LOUZENHIZER RANDY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1315 S	3950 W	SE	SW	SE	9	6.0 S	50.0 W	S	672640.0	4378313.0	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

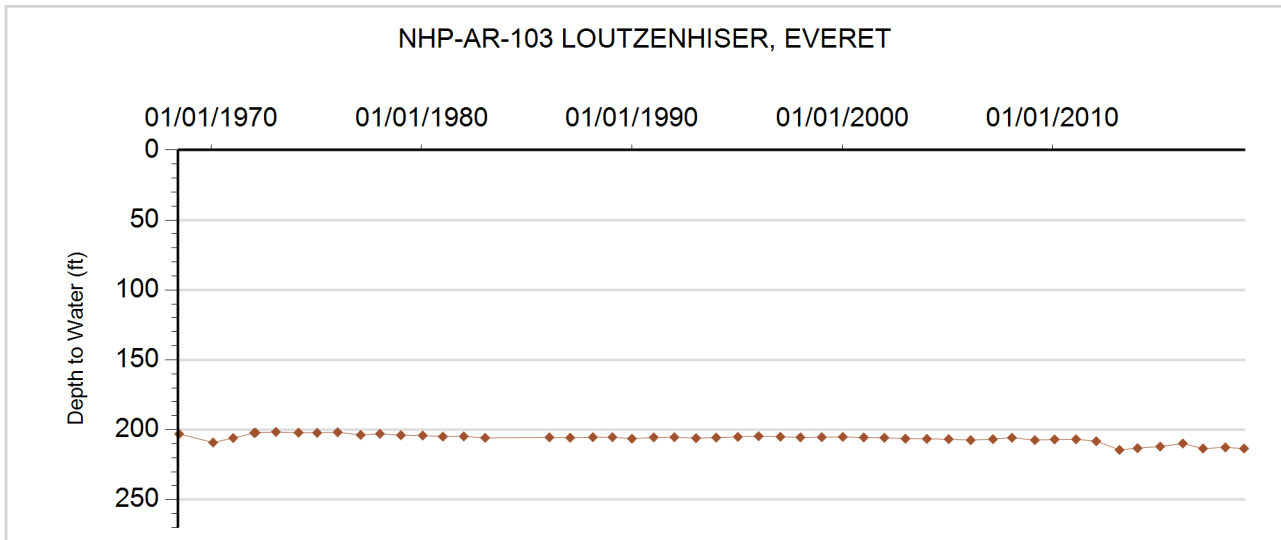
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	213.40	4492.42	-0.80
03/15/2018	212.60	4493.22	0.80
02/21/2017	213.40	4492.42	-3.60
03/08/2016	209.80	4496.02	2.20
02/08/2015	212.00	4493.82	1.20
01/10/2014	213.20	4492.62	1.20
03/04/2013	214.40	4491.42	-6.20
01/26/2012	208.20	4497.62	-1.40
02/07/2011	206.80	4499.02	0.10
02/01/2010	206.90	4498.92	0.50

**Construction Information**

Surface Elevation (ft):                      4705.82  
 Well Depth (ft):                              270.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      210  
 Depth to Bottom of Perforated Casing (ft):                      2707  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 06/24/1968    End Date: 02/04/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-104 MCCAFFERY, FRANCIS  
**Permit Number:** 11749-F  
**WDID:** 4905649  
**Data Source:** DWR

**Location Number:** SC00605011BBB  
**USGS Site ID:** 393250102575000  
**Applicant/Contact:** MCCAFFERY FRANCIS JR

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
178 N	60 W	NW	NW	NW	11	6.0 S	50.0 W	S	674662.0	4379515.0	GPS

Division: 1                    District: 49  
 County:                    KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

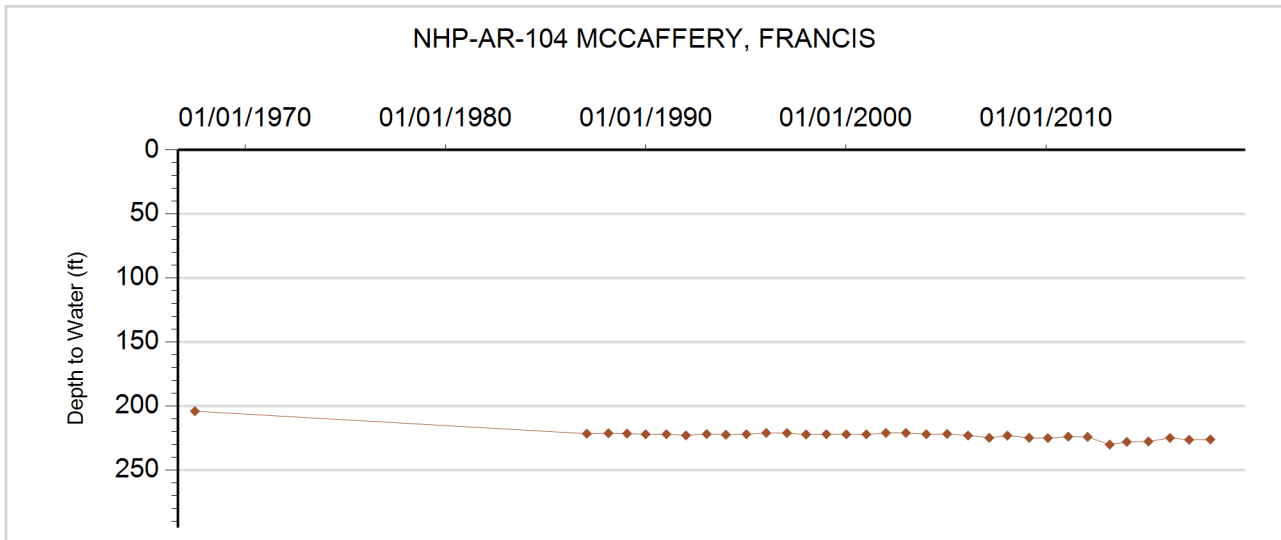
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019			
03/15/2018	226.10	4453.08	0.20
02/21/2017	226.30	4452.88	-1.40
03/08/2016	224.90	4454.28	2.80
02/08/2015	227.70	4451.48	0.30
01/10/2014	228.00	4451.18	2.10
03/04/2013	230.10	4449.08	-6.00
01/26/2012	224.10	4455.08	-0.20
02/07/2011	223.90	4455.28	1.10
02/01/2010	225.00	4454.18	-0.20

**Construction Information**

Surface Elevation (ft):                    4679.18  
 Well Depth (ft):                            295.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    205  
 Depth to Bottom of Perforated Casing (ft):                    295  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 07/01/1967    End Date: 02/04/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-105 GERING, PAUL  
**Permit Number:** 13269-F  
**WDID:** 4905434  
**Data Source:** DWR

**Location Number:** SC00605027BAC  
**USGS Site ID:** 393010102581000  
**Applicant/Contact:** GERING PAUL

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
883 N	3696 E	SW	NE	NW	27	6.0 S	50.0 W	S	673607.0	4374451.0	GPS

Division: 1            District: 49  
 County:             KIT CARSON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

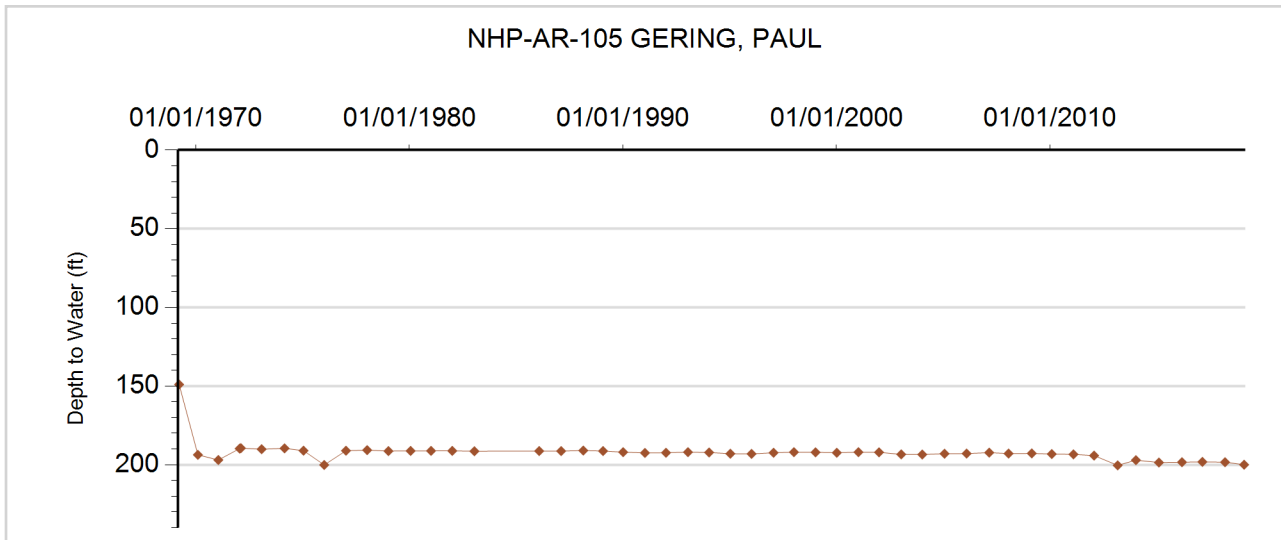
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	200.00	4500.06	-1.60
03/15/2018	198.40	4501.66	-0.20
02/21/2017	198.20	4501.86	0.20
03/08/2016	198.40	4501.66	0.20
02/08/2015	198.60	4501.46	-1.50
01/10/2014	197.10	4502.96	3.30
03/04/2013	200.40	4499.66	-6.20
01/26/2012	194.20	4505.86	-0.80
02/07/2011	193.40	4506.66	-0.20
02/01/2010	193.20	4506.86	-0.40

**Construction Information**

Surface Elevation (ft): 4700.06  
 Well Depth (ft): 240.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 190  
 Depth to Bottom of Perforated Casing (ft): 240  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/20/1969    End Date: 02/04/2019  
 Number of Measurements: 50







**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-106 WITT, JAMES  
**Permit Number:** 12860-FP  
**WDID:** 4905650  
**Data Source:** DWR

**Location Number:** SC00605031BAA  
**USGS Site ID:** 392920103020000  
**Applicant/Contact:** WITT JAMES H

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
367 N	2858 E	NE	NE	NW	31	6.0 S	50.0 W	S	669026.0	4372925.0	GPS

Division: 1      District: 49  
 County:      KIT CARSON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

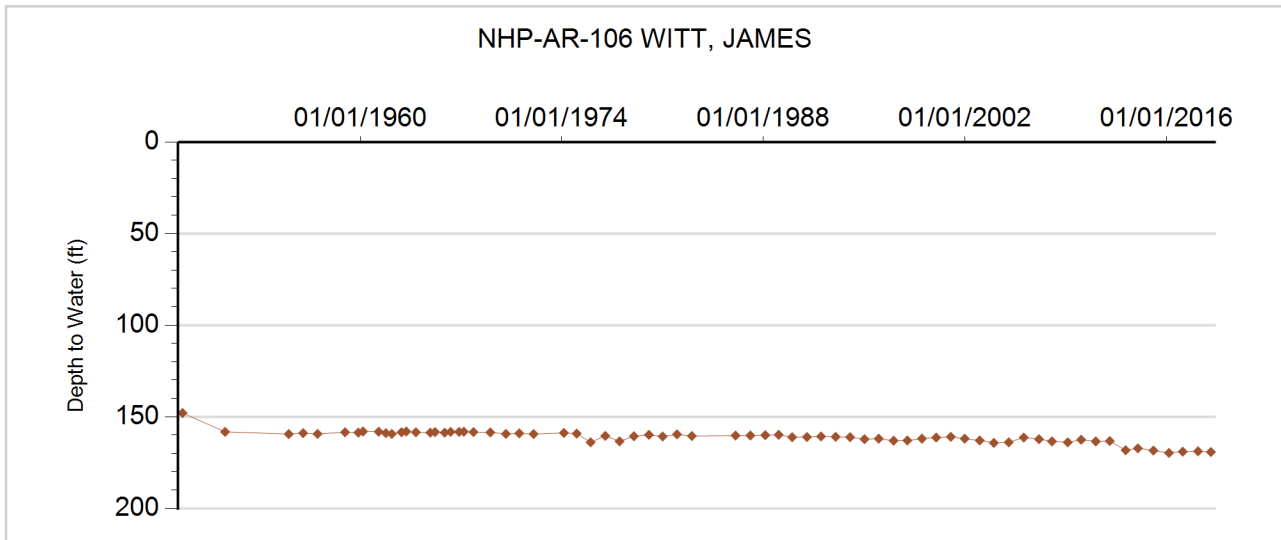
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	169.30	4595.89	-0.40
03/15/2018	168.90	4596.29	0.20
02/21/2017	169.10	4596.09	0.70
03/08/2016	169.80	4595.39	-1.30
02/08/2015	168.50	4596.69	-1.20
01/10/2014	167.30	4597.89	1.00
03/04/2013	168.30	4596.89	-5.00
01/26/2012	163.30	4601.89	0.20
02/07/2011	163.50	4601.69	-0.90
02/01/2010	162.60	4602.59	1.40

**Construction Information**

Surface Elevation (ft): 4765.19  
 Well Depth (ft): 201.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 140  
 Depth to Bottom of Perforated Casing (ft): 201  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/01/1947    End Date: 02/04/2019  
 Number of Measurements: 69





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-107 CHARLES, DUANE  
**Permit Number:** 10589-F  
**WDID:** 6507522  
**Data Source:** DWR

**Location Number:** SC00605102BBD  
**USGS Site ID:** 393350103042000  
**Applicant/Contact:** CHARLES CECIL E

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2405 N	1198 W	SE	NW	NW	2	6.0 S	51.0 W	S	665329.0	4380732.0	GPS

Division: 1                      District: 65  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

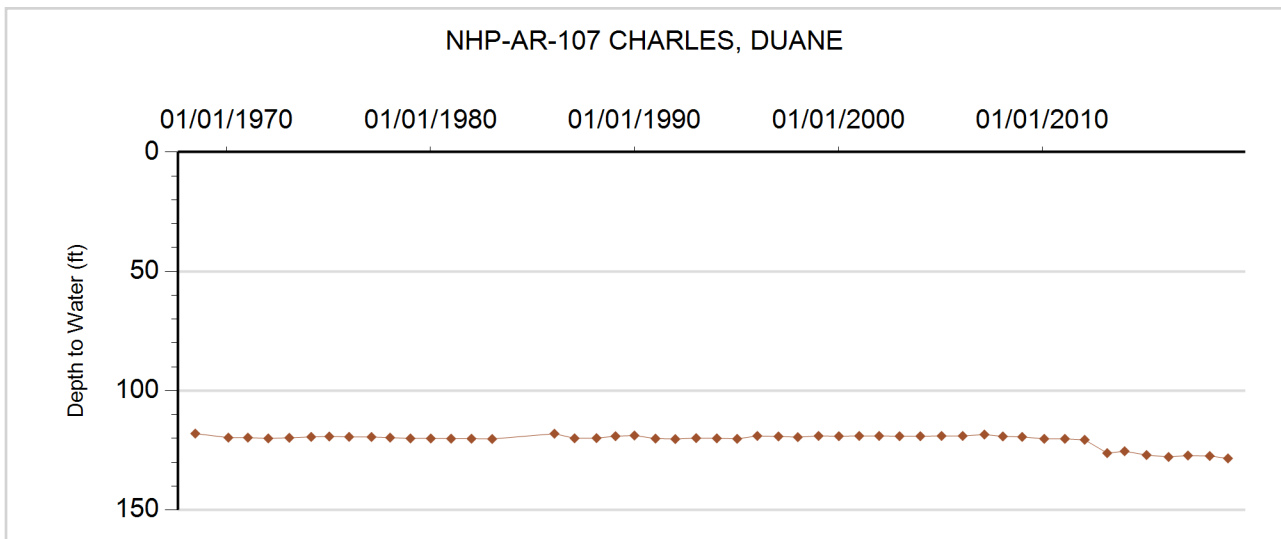
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	128.40	4659.30	-1.00
03/15/2018	127.40	4660.30	-0.20
02/18/2017	127.20	4660.50	0.60
03/08/2016	127.80	4659.90	-0.80
02/08/2015	127.00	4660.70	-1.60
01/10/2014	125.40	4662.30	0.80
03/04/2013	126.20	4661.50	-5.60
01/26/2012	120.60	4667.10	-0.40
02/07/2011	120.20	4667.50	0.00
02/01/2010	120.20	4667.50	-0.80

**Construction Information**

Surface Elevation (ft):                      4787.70  
 Well Depth (ft):                                150.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      120  
 Depth to Bottom of Perforated Casing (ft):                      150  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 06/21/1968    End Date: 02/04/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-108 CHARLES, DUANE  
**Permit Number:** 10530-F  
**WDID:** 6507531  
**Data Source:** DWR

**Location Number:** SC00605103CDD  
**USGS Site ID:** 393300103053000  
**Applicant/Contact:** CHARLES C E

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
32 S	2647 E	SE	SE	SW	3	6.0 S	51.0 W	S	664179.0	4379480.0	GPS

Division: 1                  District: 65  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

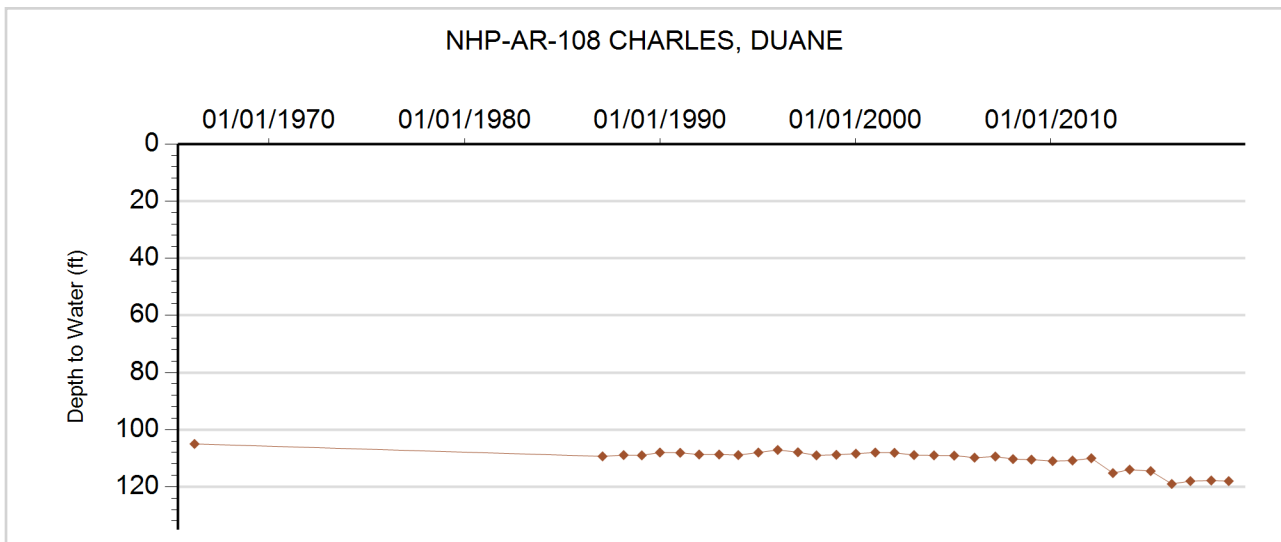
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	118.00	4671.36	-0.20
03/15/2018	117.80	4671.56	0.20
02/18/2017	118.00	4671.36	1.00
03/08/2016	119.00	4670.36	-4.50
02/08/2015	114.50	4674.86	-0.50
01/10/2014	114.00	4675.36	1.20
03/04/2013	115.20	4674.16	-5.20
01/26/2012	110.00	4679.36	0.80
02/07/2011	110.80	4678.56	0.20
02/01/2010	111.00	4678.36	-0.50

**Construction Information**

Surface Elevation (ft):                      4789.36  
 Well Depth (ft):                                135.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        100  
 Depth to Bottom of Perforated Casing (ft):    135  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/11/1966    End Date: 02/04/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-109 KARKS CL LLP  
**Permit Number:** 11730-FP  
**WDID:** 6507590  
**Data Source:** DWR

**Location Number:** SC00605118CC  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1287 S	50 W		SW	SW	18	6.0 S	51.0 W	S	658632.6	4376501.5	Spotted from section lines

Division: 1                      District: 65  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

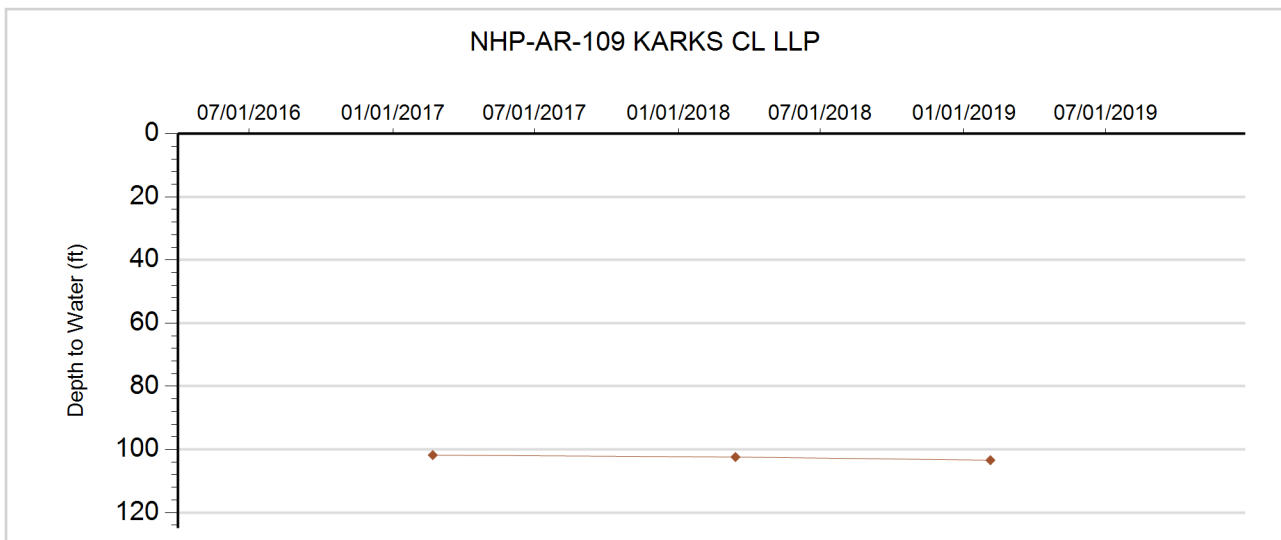
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	103.40	4756.60	-1.00
03/15/2018	102.40	4757.60	-0.60
02/21/2017	101.80	4758.20	

**Construction Information**

Surface Elevation (ft):                      4860.00  
 Well Depth (ft):                              125.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      75  
 Depth to Bottom of Perforated Casing (ft):                      125  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/21/2017    End Date: 02/04/2019  
 Number of Measurements: 3





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-110 OSTROWSKI, VINCENT  
**Permit Number:** 2252-FP  
**WDID:** 6506662  
**Data Source:** DWR

**Location Number:** SC00605119BBD  
**USGS Site ID:** 393110103090000  
**Applicant/Contact:** VINCENT OSTROWSKI

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1145 N	1269 W	SE	NW	NW	19	6.0 S	51.0 W	S	659014.0	4375766.0	GPS

Division: 1                  District: 65  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

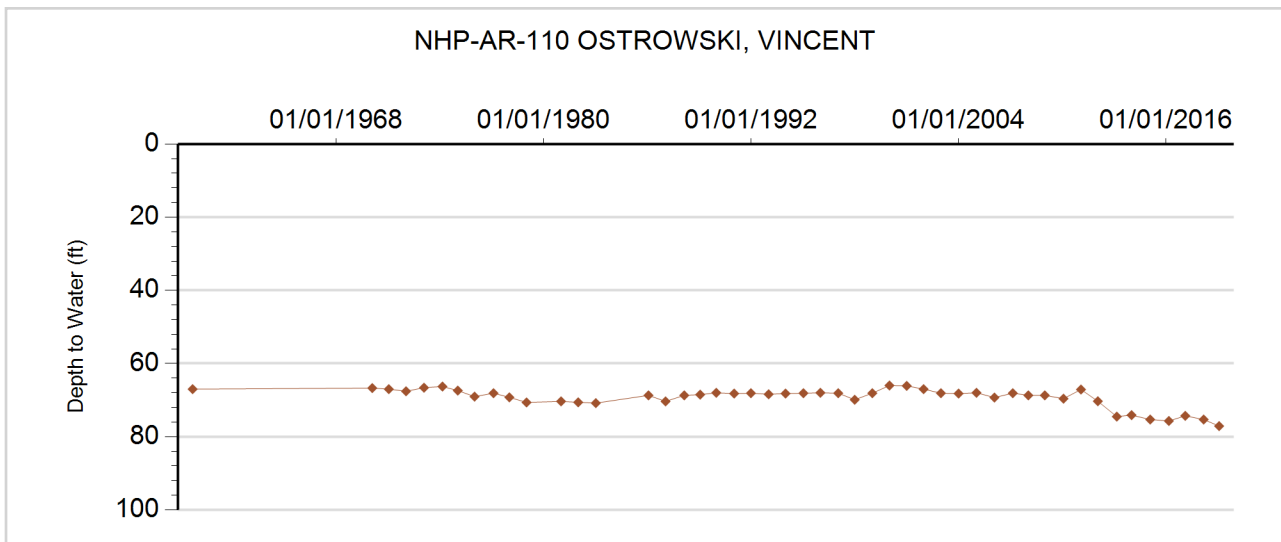
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	77.10	4768.00	-1.80
03/15/2018	75.30	4769.80	-1.00
02/18/2017	74.30	4770.80	1.40
03/08/2016	75.70	4769.40	-0.40
02/08/2015	75.30	4769.80	-1.20
01/10/2014	74.10	4771.00	0.40
03/04/2013	74.50	4770.60	-4.20
01/28/2012	70.30	4774.80	-3.20
02/07/2011	67.10	4778.00	2.50
02/01/2010	69.60	4775.50	-0.90

**Construction Information**

Surface Elevation (ft):                      4845.10  
 Well Depth (ft):                                100.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        78  
 Depth to Bottom of Perforated Casing (ft):    100  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 09/12/1959    End Date: 02/04/2019  
 Number of Measurements: 48





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-111 OSTROWSKI, VINCENT  
**Permit Number:** 11729-FP  
**WDID:** 6506481  
**Data Source:** DWR

**Location Number:** SC00605120DBB  
**USGS Site ID:** 393050103073000  
**Applicant/Contact:** VINCENT OSTROWSKI

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2679 S	3113 W	NW	SW	NE	20	6.0 S	51.0 W	S	661191.0	4375361.0	GPS

Division: 1                  District: 65  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

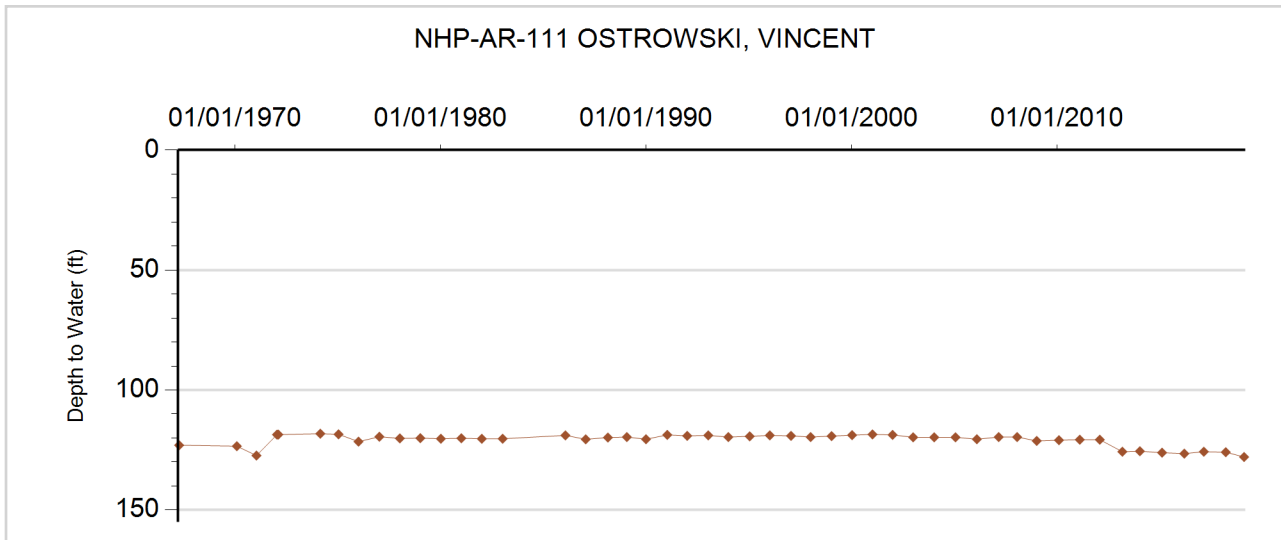
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	127.90	4723.55	-2.00
03/15/2018	125.90	4725.55	-0.20
02/18/2017	125.70	4725.75	0.80
03/08/2016	126.50	4724.95	-0.40
02/08/2015	126.10	4725.35	-0.60
01/10/2014	125.50	4725.95	0.20
03/04/2013	125.70	4725.75	-5.00
01/28/2012	120.70	4730.75	0.00
02/07/2011	120.70	4730.75	0.20
02/01/2010	120.90	4730.55	0.30

**Construction Information**

Surface Elevation (ft):                      4851.45  
 Well Depth (ft):                                155.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        105  
 Depth to Bottom of Perforated Casing (ft):    155  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 04/15/1967    End Date: 02/04/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-112 COLLIE, LUELLA M.  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00605330DBD  
**USGS Site ID:** 392951103215601  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3608 N	3629 W	SE	NW	SE	30	6.0 S	53.0 W	S	640546.0	4373158.3	GPS

Division: 1                  District: 65  
 County: LINCOLN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

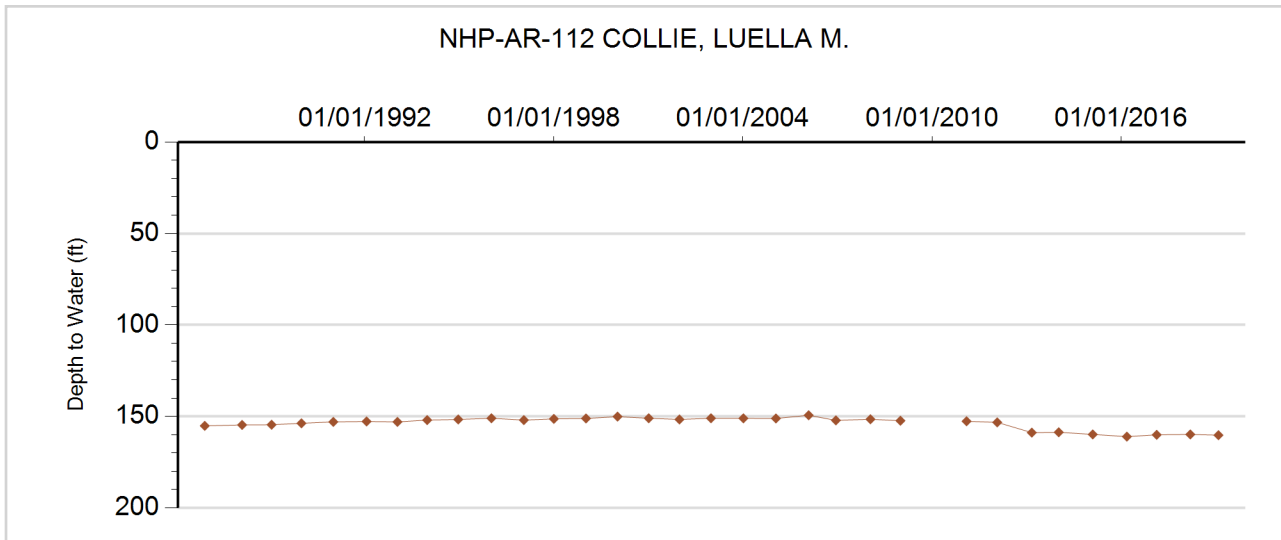
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	160.25	5022.23	-0.40
03/15/2018	159.85	5022.63	0.20
02/18/2017	160.05	5022.43	1.00
03/10/2016	161.05	5021.43	-1.20
02/08/2015	159.85	5022.63	-1.20
01/10/2014	158.65	5023.83	0.20
03/04/2013	158.85	5023.63	-5.60
01/28/2012	153.25	5029.23	-0.60
02/07/2011	152.65	5029.83	
01/01/2010			

**Construction Information**

Surface Elevation (ft): 5182.48  
 Well Depth (ft):  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/06/1986    End Date: 02/04/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-113 COLORADO BOARD OF LAND COMM

**Permit Number:** 282562-

**WDID:**

**Data Source:** DWR

**Location Number:** SC00605336DDC

**USGS Site ID:**

**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
258 S	1203 E	SW	SE	SE	36	6.0 S	53.0 W	S	648750.0	4371223.0	GPS

Division: 1                      District: 65  
 County: LINCOLN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

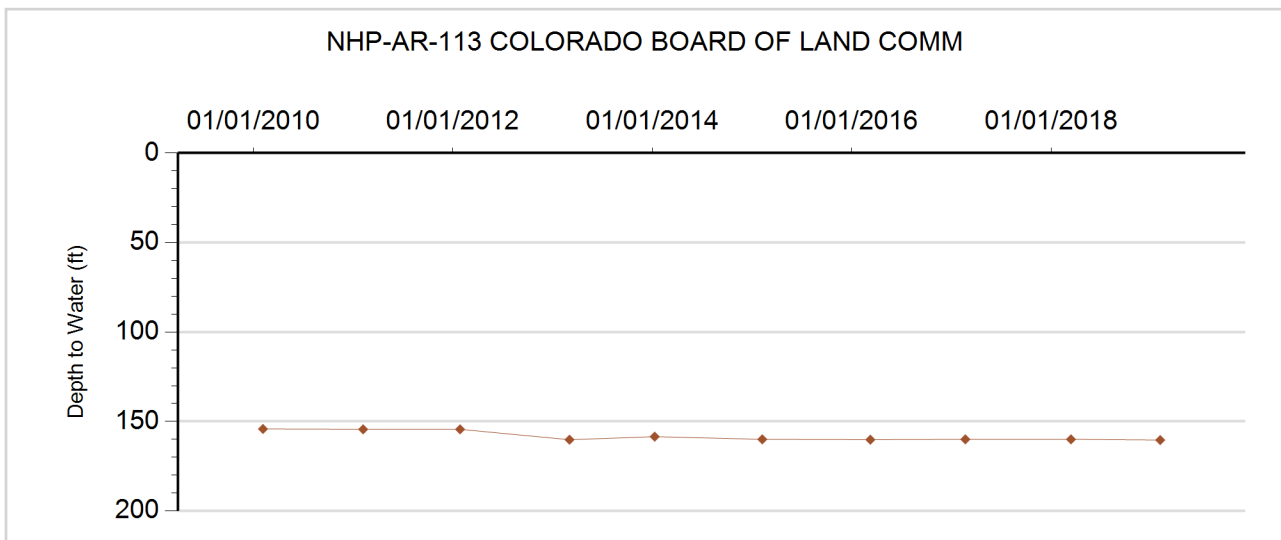
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	160.40	4924.60	-0.40
03/15/2018	160.00	4925.00	0.00
02/21/2017	160.00	4925.00	0.20
03/10/2016	160.20	4924.80	-0.20
02/08/2015	160.00	4925.00	-1.50
01/10/2014	158.50	4926.50	1.70
03/04/2013	160.20	4924.80	-5.80
01/28/2012	154.40	4930.60	0.00
02/07/2011	154.40	4930.60	-0.20
02/05/2010	154.20	4930.80	

**Construction Information**

Surface Elevation (ft): 5085.00  
 Well Depth (ft): 200.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/05/2010    End Date: 02/05/2019  
 Number of Measurements: 10







**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-114 NORBYE, OLAF M.  
**Permit Number:** 23231-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00605530ADC  
**USGS Site ID:** 392953103351401  
**Applicant/Contact:** NORBYE KAREN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3077 S	399 E	SW	SE	NE	30	6.0 S	55.0 W	S	621492.0	4373119.0	GPS

Division: 1                      District: 65  
 County: LINCOLN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

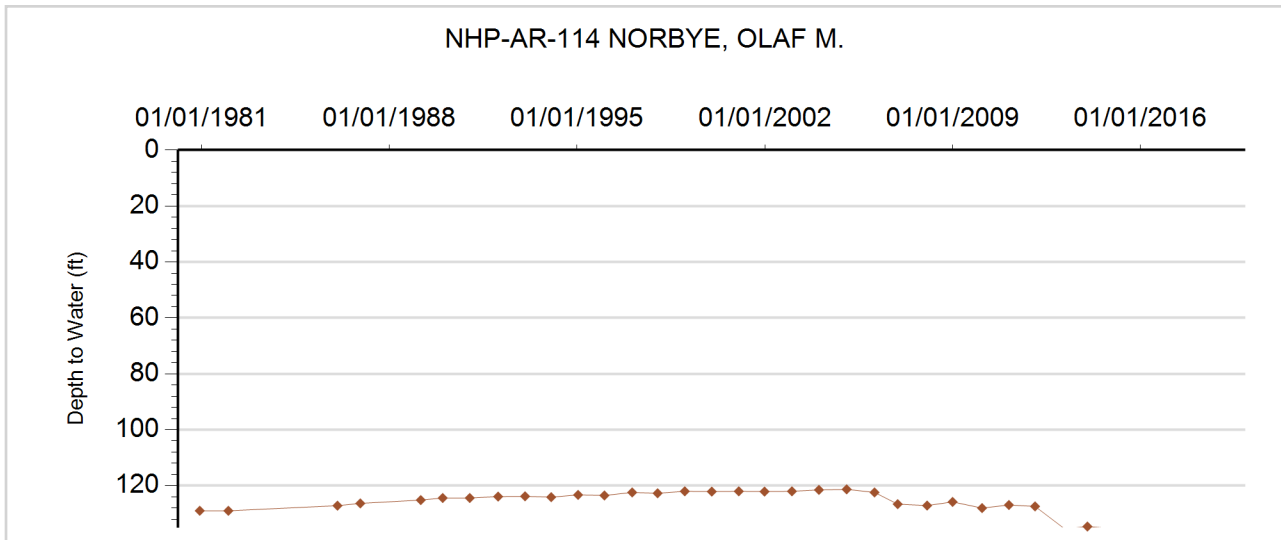
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	135.40	5374.11	-0.20
03/15/2018	135.20	5374.31	0.20
02/21/2017	135.40	5374.11	0.00
03/10/2016	135.40	5374.11	0.00
02/08/2015	135.40	5374.11	-0.80
01/10/2014	134.60	5374.91	0.80
03/04/2013	135.40	5374.11	-8.00
01/28/2012	127.40	5382.11	-0.50
02/06/2011	126.90	5382.61	1.10
02/05/2010	128.00	5381.51	-2.20

**Construction Information**

Surface Elevation (ft): 5509.51  
 Well Depth (ft): 135.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 129  
 Depth to Bottom of Perforated Casing (ft): 135  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/10/1980    End Date: 02/05/2019  
 Number of Measurements: 35





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-115 MCCAFFREY, FRANCIS  
**Permit Number:** 48605-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00704827DD  
**USGS Site ID:**  
**Applicant/Contact:** MCCAFFREY FRANCIS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
255 S	221 E		SE	SE	27	7.0 S	48.0 W	S	694305.0	4364037.0	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

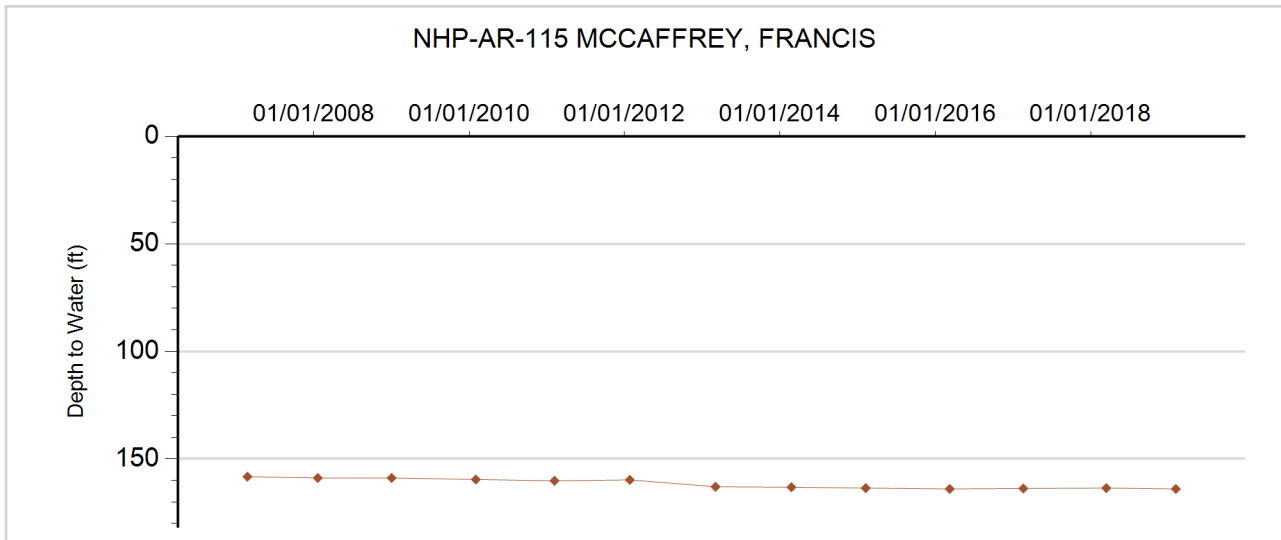
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	164.00	4240.00	-0.40
03/15/2018	163.60	4240.40	0.20
02/18/2017	163.80	4240.20	0.20
03/09/2016	164.00	4240.00	-0.40
02/08/2015	163.60	4240.40	-0.40
02/24/2014	163.20	4240.80	-0.20
03/04/2013	163.00	4241.00	-3.20
01/26/2012	159.80	4244.20	0.40
02/06/2011	160.20	4243.80	-0.60
02/01/2010	159.60	4244.40	-0.70

**Construction Information**

Surface Elevation (ft):                      4404.00  
 Well Depth (ft):                                182.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        162  
 Depth to Bottom of Perforated Casing (ft):    182  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/23/2007    End Date: 02/05/2019  
 Number of Measurements: 13





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-116 BENSON, EWELL & AUDREY  
**Permit Number:** 15971-FP  
**WDID:** 4905436  
**Data Source:** DWR

**Location Number:** SC00705115AAB  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
126 N	1183 E	NW	NE	NE	15	7.0 S	51.0 W	S	664791.0	4368099.0	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

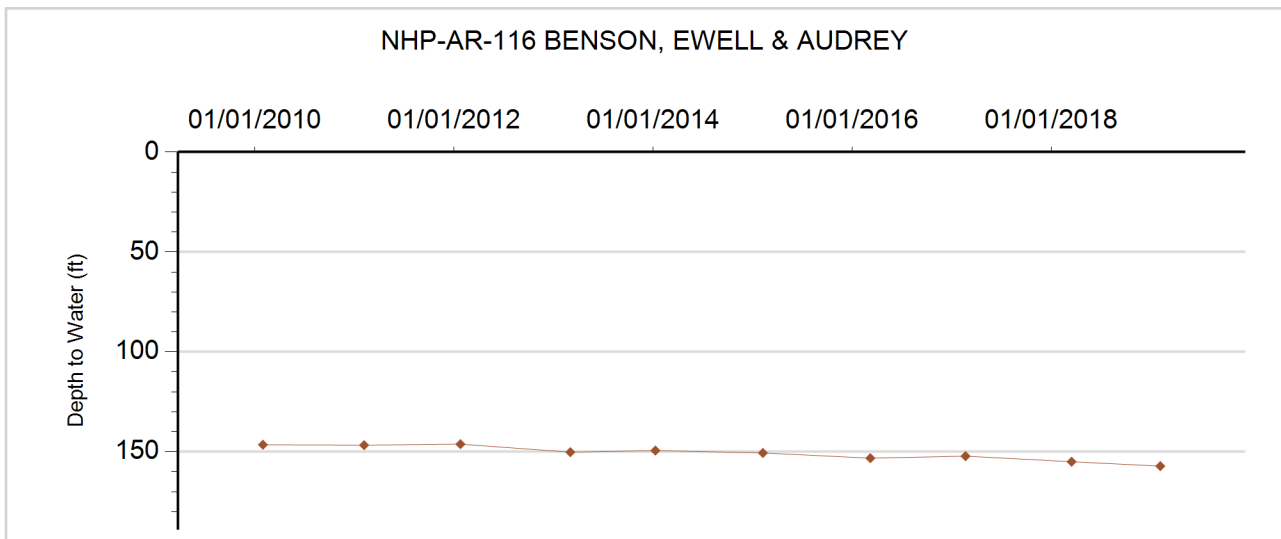
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	157.20	4714.80	-2.20
03/16/2018	155.00	4717.00	-2.80
02/20/2017	152.20	4719.80	1.00
03/08/2016	153.20	4718.80	-2.60
02/08/2015	150.60	4721.40	-1.20
01/10/2014	149.40	4722.60	0.80
03/04/2013	150.20	4721.80	-4.00
01/26/2012	146.20	4725.80	0.50
02/07/2011	146.70	4725.30	-0.20
02/01/2010	146.50	4725.50	

**Construction Information**

Surface Elevation (ft):                      4872.00  
 Well Depth (ft):                                189.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        159  
 Depth to Bottom of Perforated Casing (ft):    189  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/01/2010    End Date: 02/04/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-117 CORYELE, W.B.  
**Permit Number:** 15427-R  
**WDID:** 6506452  
**Data Source:** DWR

**Location Number:** SC00705227BAC  
**USGS Site ID:** 392500103121701  
**Applicant/Contact:** MCCORMICK KENNETH J & DANIEL J

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
654 N	3735 E	SW	NE	NW	27	7.0 S	52.0 W	S	654497.0	4364562.0	GPS

Division: 1                  District: 65  
 County: LINCOLN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

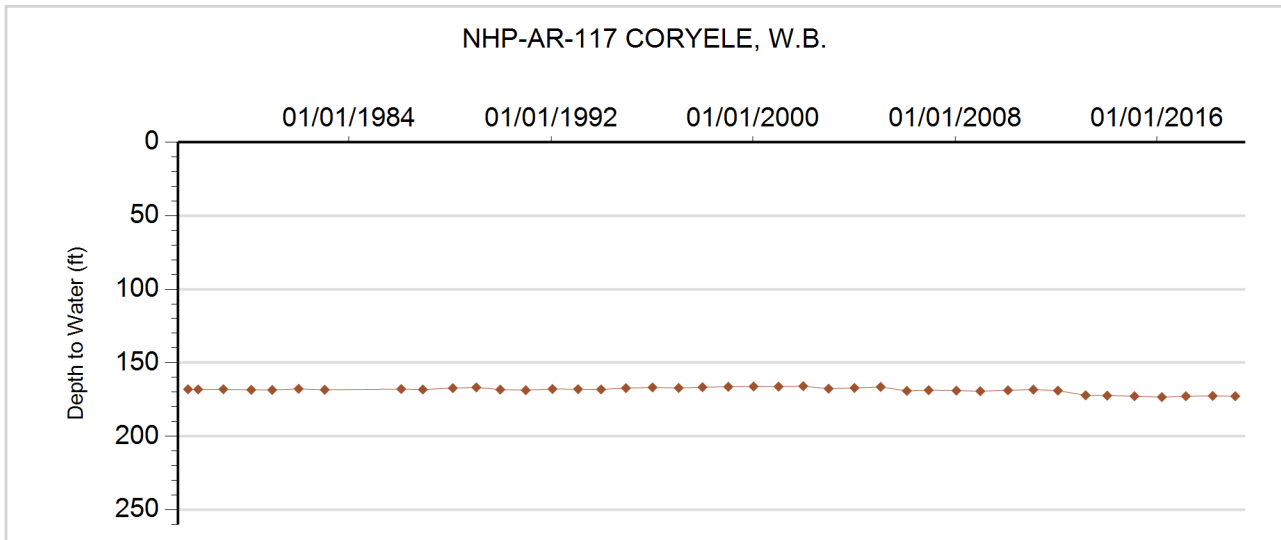
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	172.70	4881.67	-0.20
03/16/2018	172.50	4881.87	0.20
02/20/2017	172.70	4881.67	0.60
03/10/2016	173.30	4881.07	-0.60
02/08/2015	172.70	4881.67	-0.40
01/10/2014	172.30	4882.07	-0.20
03/04/2013	172.10	4882.27	-3.20
01/28/2012	168.90	4885.47	-0.70
02/07/2011	168.20	4886.17	0.50
02/05/2010	168.70	4885.67	0.60

**Construction Information**

Surface Elevation (ft): 5054.37  
 Well Depth (ft): 260.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/19/1977    End Date: 02/04/2019  
 Number of Measurements: 41





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-118 BEEDY, RAYMOND  
**Permit Number:** 37055-FP  
**WDID:** 6507622  
**Data Source:** DWR

**Location Number:** SC00705318DDD  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
61 S	141 E	SE	SE	SE	18	7.0 S	53.0 W	S	641065.0	4366169.0	GPS

Division: 1                  District: 65  
 County: LINCOLN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

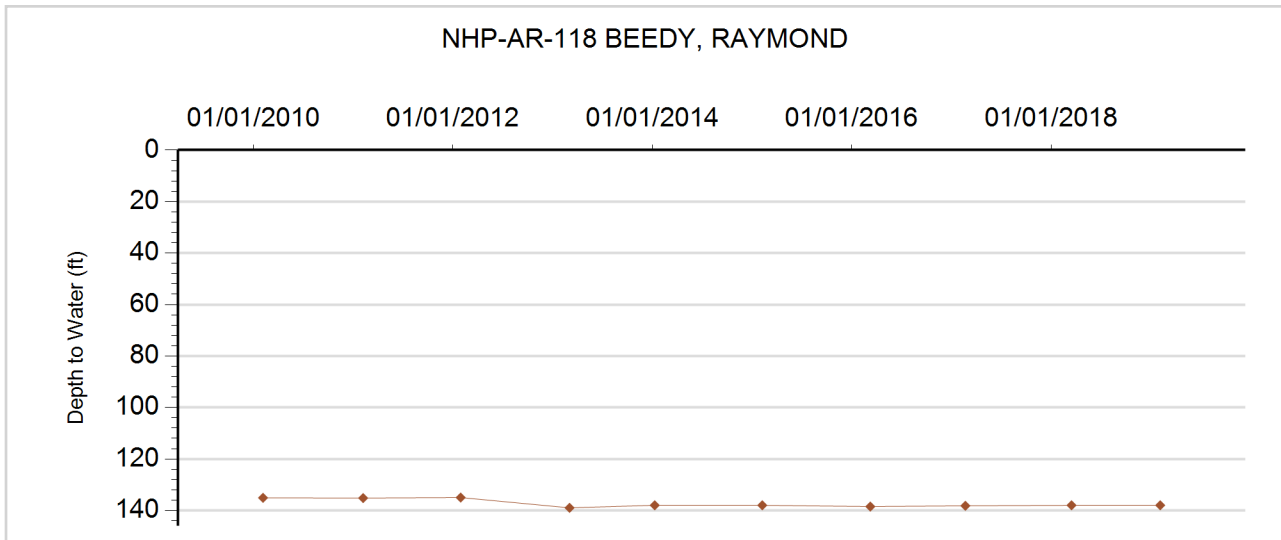
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	138.00	5055.68	0.00
03/17/2018	138.00	5055.68	0.20
02/21/2017	138.20	5055.48	0.30
03/10/2016	138.50	5055.18	-0.50
02/08/2015	138.00	5055.68	0.00
01/10/2014	138.00	5055.68	1.00
03/04/2013	139.00	5054.68	-4.00
01/30/2012	135.00	5058.68	0.20
02/07/2011	135.20	5058.48	-0.10
02/05/2010	135.10	5058.58	

**Construction Information**

Surface Elevation (ft): 5193.68  
 Well Depth (ft): 146.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 113  
 Depth to Bottom of Perforated Casing (ft): 145  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/05/2010    End Date: 02/05/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-119 ANDERSEN, CARLOS  
**Permit Number:** 31967-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00705415BAA  
**USGS Site ID:** 392652103253701  
**Applicant/Contact:** ANDERSON CARLOS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
85 N	3025 E	NE	NE	NW	15	7.0 S	54.0 W	S	635301.0	4367643.0	GPS

Division: 1                  District: 65  
 County: LINCOLN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

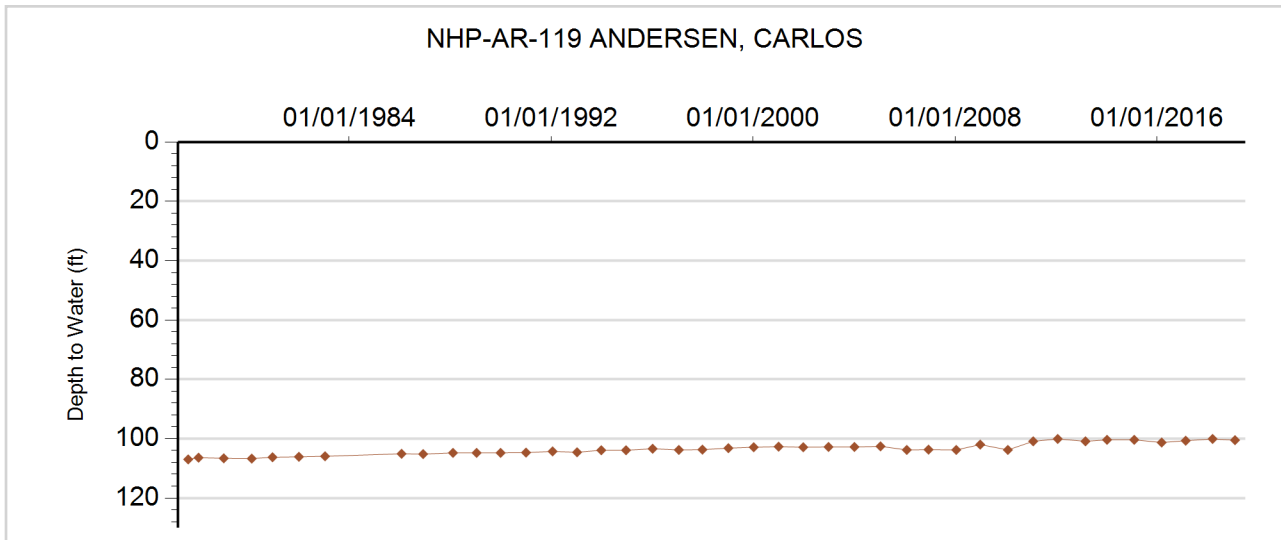
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	100.50	5175.41	-0.40
03/17/2018	100.10	5175.81	0.60
02/21/2017	100.70	5175.21	0.60
03/10/2016	101.30	5174.61	-0.90
02/08/2015	100.40	5175.51	0.00
01/10/2014	100.40	5175.51	0.50
03/04/2013	100.90	5175.01	-0.80
01/28/2012	100.10	5175.81	0.80
02/07/2011	100.90	5175.01	2.90
02/05/2010	103.80	5172.11	-1.80

**Construction Information**

Surface Elevation (ft): 5275.91  
 Well Depth (ft): 130.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 110  
 Depth to Bottom of Perforated Casing (ft): 130  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/16/1977    End Date: 02/05/2019  
 Number of Measurements: 41





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-120 ROHRBAUGH, EDWARD  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00705514DCC  
**USGS Site ID:**  
**Applicant/Contact:** EDWARD ROHRBAUGH

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
549 S	2926 W	SW	SW	SE	14	7.0 S	55.0 W	S	627554.0	4365957.0	GPS

Division: 1                  District: 65  
 County: LINCOLN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

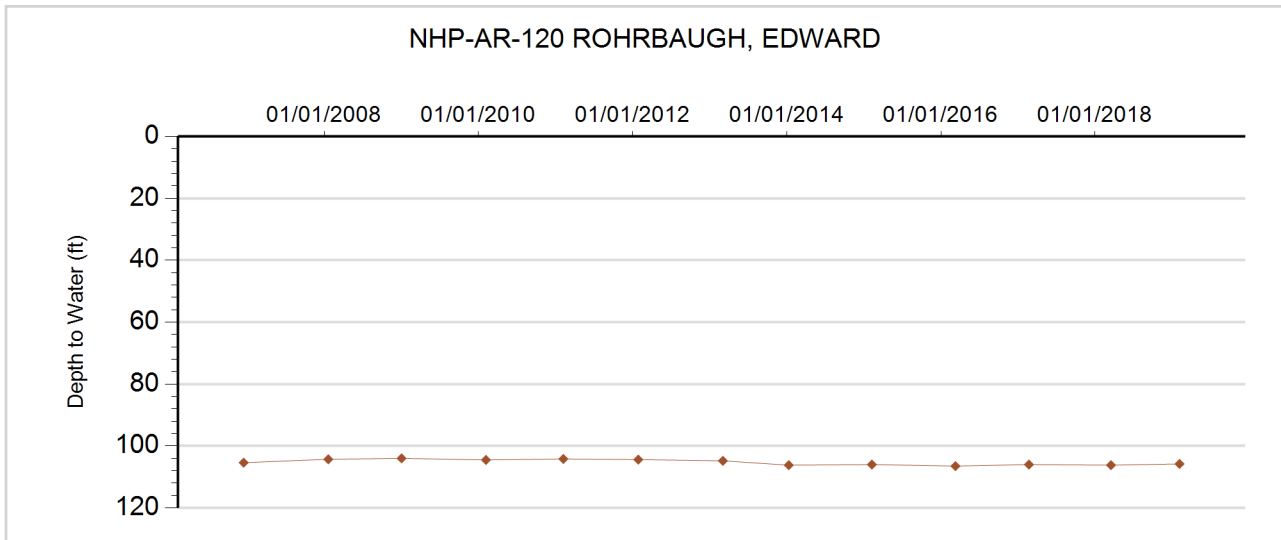
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	105.80	5322.20	0.40
03/17/2018	106.20	5321.80	-0.20
02/21/2017	106.00	5322.00	0.50
03/10/2016	106.50	5321.50	-0.50
02/08/2015	106.00	5322.00	0.20
01/10/2014	106.20	5321.80	-1.40
03/04/2013	104.80	5323.20	-0.40
01/28/2012	104.40	5323.60	-0.20
02/07/2011	104.20	5323.80	0.30
02/05/2010	104.50	5323.50	-0.50

**Construction Information**

Surface Elevation (ft): 5428.00  
 Well Depth (ft):  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/15/2006    End Date: 02/05/2019  
 Number of Measurements: 13









**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-122 CONRAD, RALPH  
**Permit Number:** 10057-FP  
**WDID:** 4905567  
**Data Source:** DWR

**Location Number:** SC00805110ABB  
**USGS Site ID:** 392230103052000  
**Applicant/Contact:** CONRAD RALPH A

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
13 S	2547 W	NW	SW	SE	3	8.0 S	51.0 W	S	664568.0	4360093.0	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

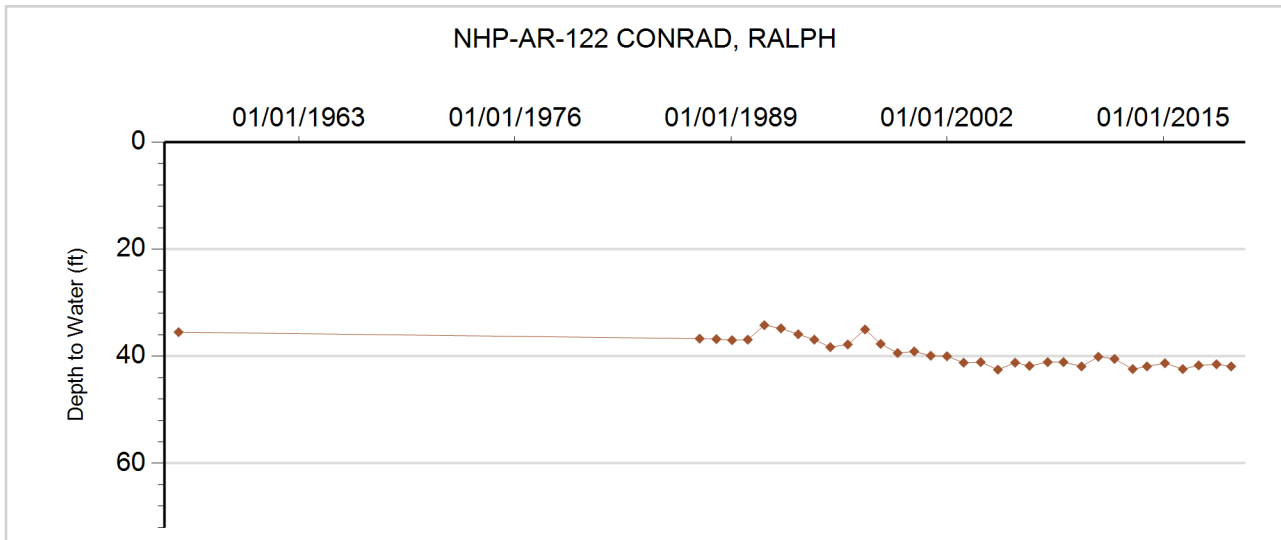
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	41.90	4833.53	-0.40
03/17/2018	41.50	4833.93	0.20
02/20/2017	41.70	4833.73	0.70
03/08/2016	42.40	4833.03	-1.10
02/08/2015	41.30	4834.13	0.60
01/10/2014	41.90	4833.53	0.50
03/04/2013	42.40	4833.03	-1.90
01/28/2012	40.50	4834.93	-0.40
02/07/2011	40.10	4835.33	1.80
02/01/2010	41.90	4833.53	-0.80

**Construction Information**

Surface Elevation (ft):                      4875.43  
 Well Depth (ft):                                72.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        32  
 Depth to Bottom of Perforated Casing (ft):    72  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 10/05/1955    End Date: 02/04/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-123 HEGER, CAROLYN K.  
**Permit Number:** 12921-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00805224CCB  
**USGS Site ID:** 392004103102301  
**Applicant/Contact:** HEGER CAROLYN KAY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
974 S	77 W	NW	SW	SW	24	8.0 S	52.0 W	S	657406.0	4355457.0	GPS

Division: 1                      District: 49  
 County: LINCOLN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

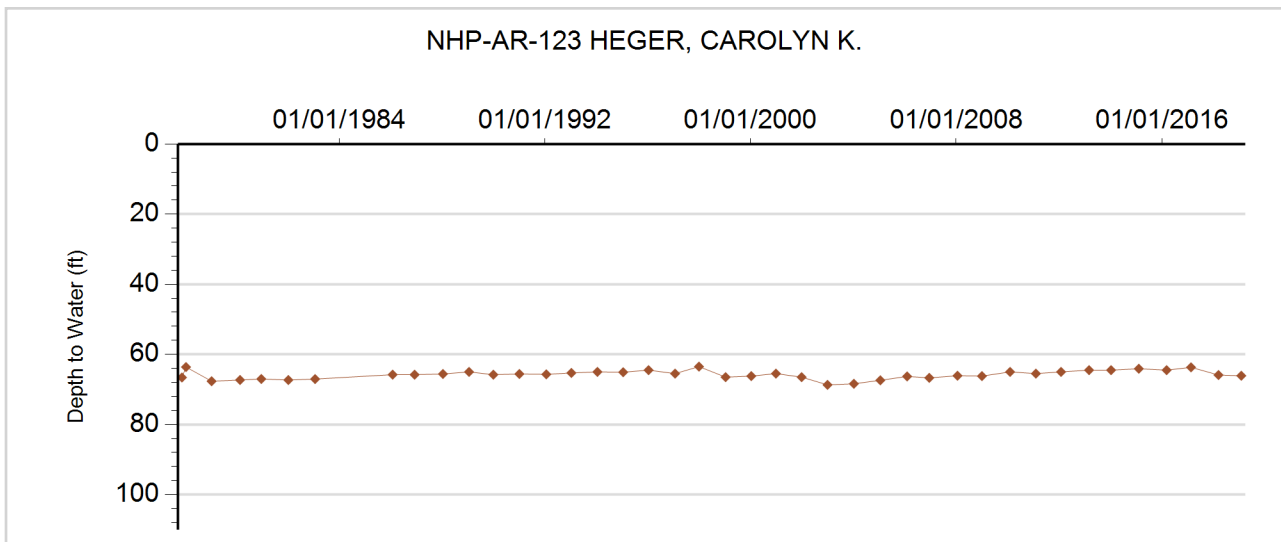
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	66.10	4980.98	-0.20
03/17/2018	65.90	4981.18	-2.20
02/20/2017	63.70	4983.38	0.80
03/10/2016	64.50	4982.58	-0.40
02/08/2015	64.10	4982.98	0.40
01/10/2014	64.50	4982.58	0.00
03/04/2013	64.50	4982.58	0.50
01/30/2012	65.00	4982.08	0.50
02/07/2011	65.50	4981.58	-0.50
02/05/2010	65.00	4982.08	1.20

**Construction Information**

Surface Elevation (ft): 5047.08  
 Well Depth (ft): 110.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 60  
 Depth to Bottom of Perforated Casing (ft): 110  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 11/16/1977    End Date: 02/04/2019  
 Number of Measurements: 41





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-124 LILES, THELMA  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00805230DCA  
**USGS Site ID:** 391910103152000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1251 S	1309 E	NE	SE	SE	30	8.0 S	52.0 W	S	650552.0	4353817.0	GPS

Division: 1                  District: 49  
 County: LINCOLN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

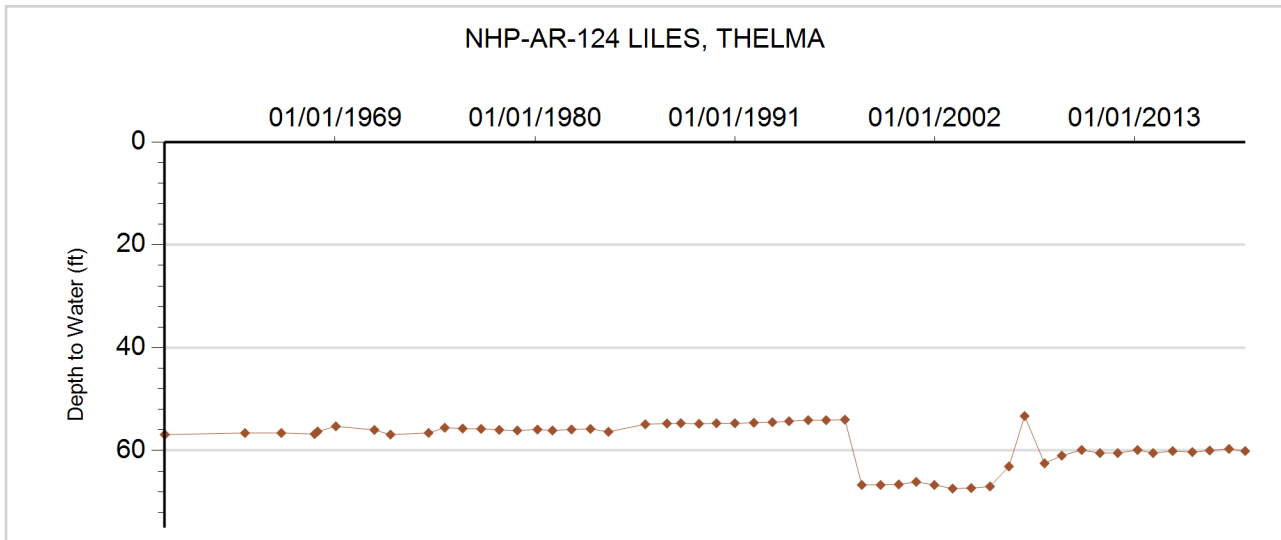
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	60.10	5100.58	-0.40
03/17/2018	59.70	5100.98	0.30
02/21/2017	60.00	5100.68	0.30
03/10/2016	60.30	5100.38	-0.20
02/08/2015	60.10	5100.58	0.40
01/10/2014	60.50	5100.18	-0.60
03/04/2013	59.90	5100.78	0.60
01/30/2012	60.50	5100.18	0.00
02/07/2011	60.50	5100.18	-0.60
02/05/2010	59.90	5100.78	1.10

**Construction Information**

Surface Elevation (ft): 5160.68  
 Well Depth (ft): 75.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/15/1959    End Date: 02/04/2019  
 Number of Measurements: 54





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-125 BORDERS, RICHARD  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00805435AAD  
**USGS Site ID:** 391850103240000  
**Applicant/Contact:** RICHARD BORDERS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1077 N	219 E	SE	NE	NE	35	8.0 S	54.0 W	S	638052.0	4352808.0	GPS

Division: 1                  District: 65  
 County: LINCOLN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

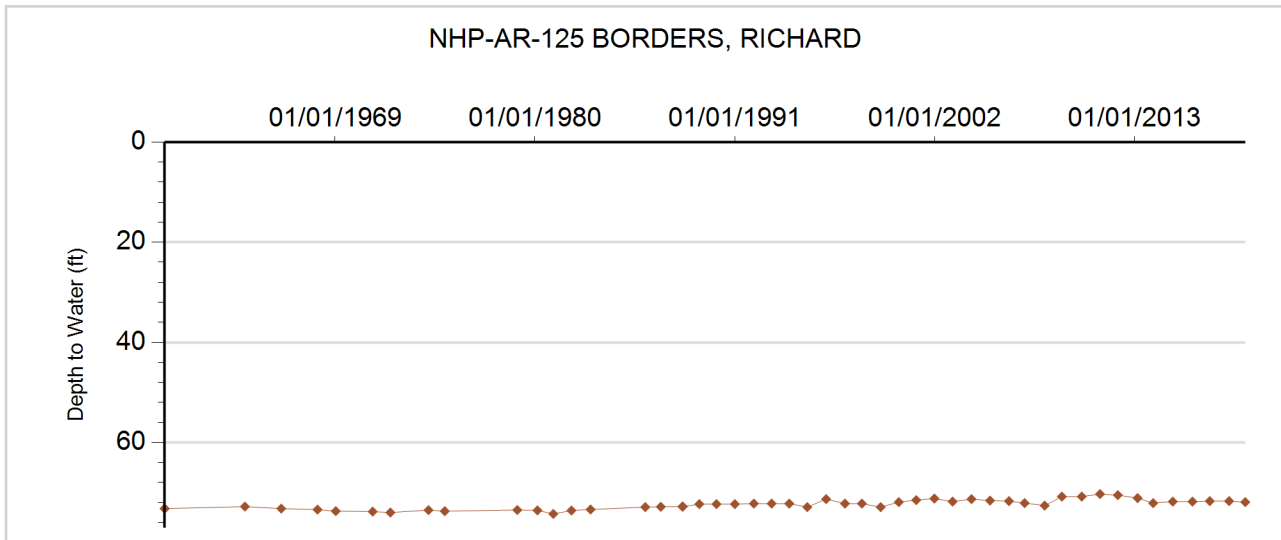
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	71.90	5321.05	-0.20
03/17/2018	71.70	5321.25	0.00
02/21/2017	71.70	5321.25	0.10
03/10/2016	71.80	5321.15	0.00
02/08/2015	71.80	5321.15	0.30
01/10/2014	72.10	5320.85	-1.00
03/04/2013	71.10	5321.85	-0.60
01/30/2012	70.50	5322.45	-0.20
02/07/2011	70.30	5322.65	0.50
02/05/2010	70.80	5322.15	0.00

**Construction Information**

Surface Elevation (ft): 5392.95  
 Well Depth (ft): 77.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/15/1959    End Date: 02/04/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-126 ANDERSEN, LU GALE  
**Permit Number:** 20730-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00805507DDA  
**USGS Site ID:** 392148103350401  
**Applicant/Contact:** RATLIFF, GENE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1251 S	43 E	NE	SE	SE	7	8.0 S	55.0 W	S	621893.0	4358064.0	GPS

Division: 1                      District: 65  
 County: LINCOLN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

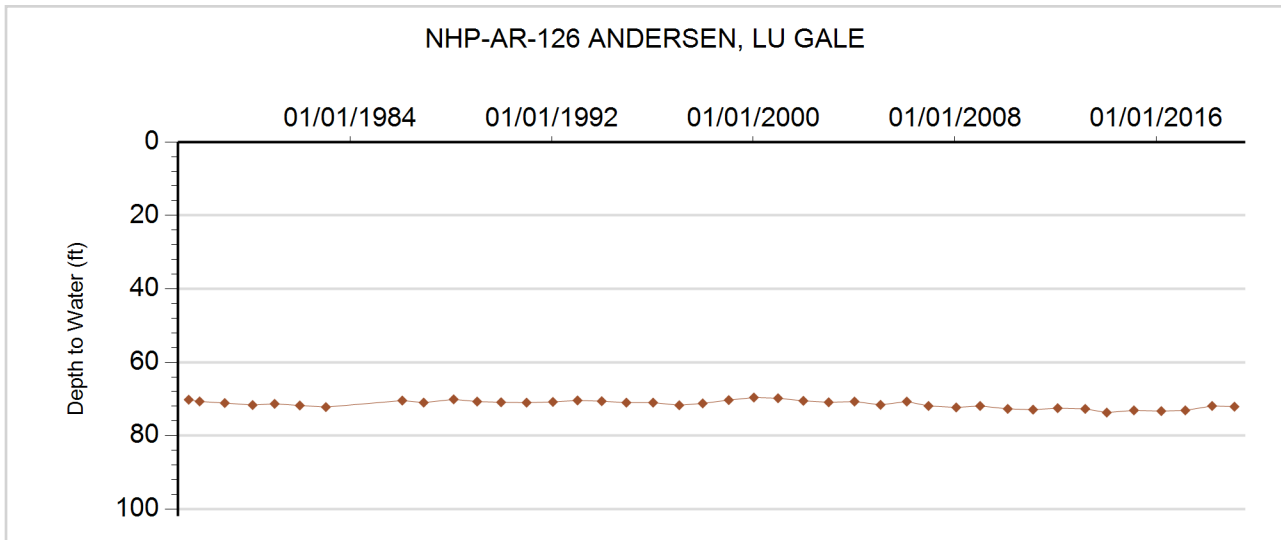
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	72.10	5535.68	-0.20
03/17/2018	71.90	5535.88	1.20
02/21/2017	73.10	5534.68	0.20
03/10/2016	73.30	5534.48	-0.20
02/08/2015	73.10	5534.68	0.60
01/10/2014	73.70	5534.08	-1.00
03/04/2013	72.70	5535.08	-0.20
01/30/2012	72.50	5535.28	0.40
02/07/2011	72.90	5534.88	-0.20
02/05/2010	72.70	5535.08	-0.80

**Construction Information**

Surface Elevation (ft): 5607.78  
 Well Depth (ft): 102.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 60  
 Depth to Bottom of Perforated Casing (ft): 80  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/09/1977    End Date: 02/04/2019  
 Number of Measurements: 41





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-127 UNKNOWN  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00805529DD  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
73 S	84 E		SE	SE	29	8.0 S	55.0 W	S	623588.0	4352892.0	GPS

Division: 1                  District: 65  
 County: LINCOLN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

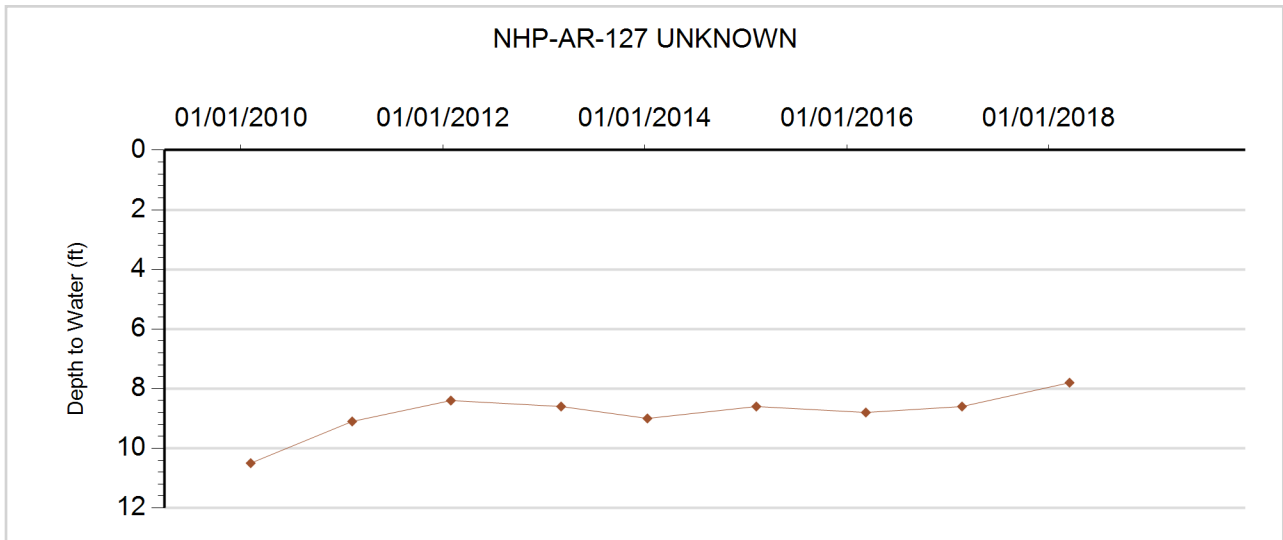
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019			
03/17/2018	7.80	5580.20	0.80
02/21/2017	8.60	5579.40	0.20
03/10/2016	8.80	5579.20	-0.20
02/08/2015	8.60	5579.40	0.40
01/10/2014	9.00	5579.00	-0.40
03/04/2013	8.60	5579.40	-0.20
01/30/2012	8.40	5579.60	0.70
02/07/2011	9.10	5578.90	1.40
02/05/2010	10.50	5577.50	

**Construction Information**

Surface Elevation (ft): 5588.00  
 Well Depth (ft):  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 02/05/2010    End Date: 02/04/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-128 EDER, GEORGE  
**Permit Number:** 11726-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00905214CCC  
**USGS Site ID:** 391540103113000  
**Applicant/Contact:** EDER GEO

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
461 S	461 W	SW	SW	SW	14	9.0 S	52.0 W	S	656089.0	4347202.0	GPS

Division: 1                    District: 49  
 County: LINCOLN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

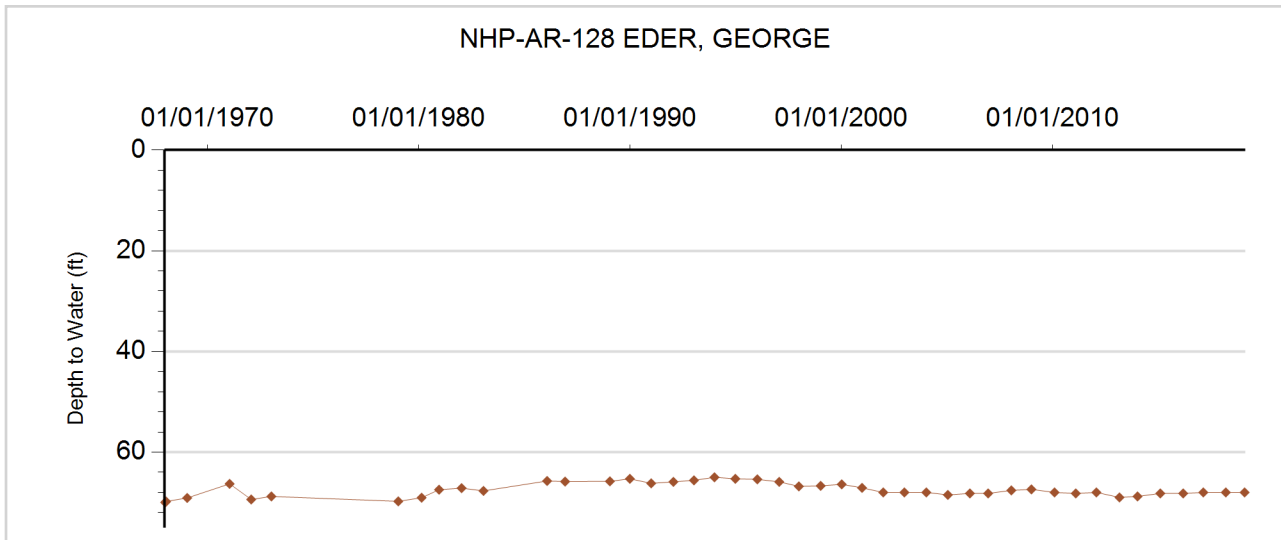
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	68.00	5086.90	0.00
03/17/2018	68.00	5086.90	0.00
02/21/2017	68.00	5086.90	0.20
03/10/2016	68.20	5086.70	0.00
02/08/2015	68.20	5086.70	0.60
01/10/2014	68.80	5086.10	0.20
03/04/2013	69.00	5085.90	-1.00
01/30/2012	68.00	5086.90	0.20
02/07/2011	68.20	5086.70	-0.20
02/05/2010	68.00	5086.90	-0.60

**Construction Information**

Surface Elevation (ft): 5154.90  
 Well Depth (ft): 75.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 57  
 Depth to Bottom of Perforated Casing (ft): 75  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1968    End Date: 02/04/2019  
 Number of Measurements: 44





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-129 SITTON, STACEY  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00905413DDD1  
**USGS Site ID:** 391533103224401  
**Applicant/Contact:** STACEY SITTON

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
229 S	14 W	SE	SW	SW	18	9.0 S	53.0 W	S	639838.0	4346814.0	GPS

Division: 1                      District: 65  
 County: LINCOLN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

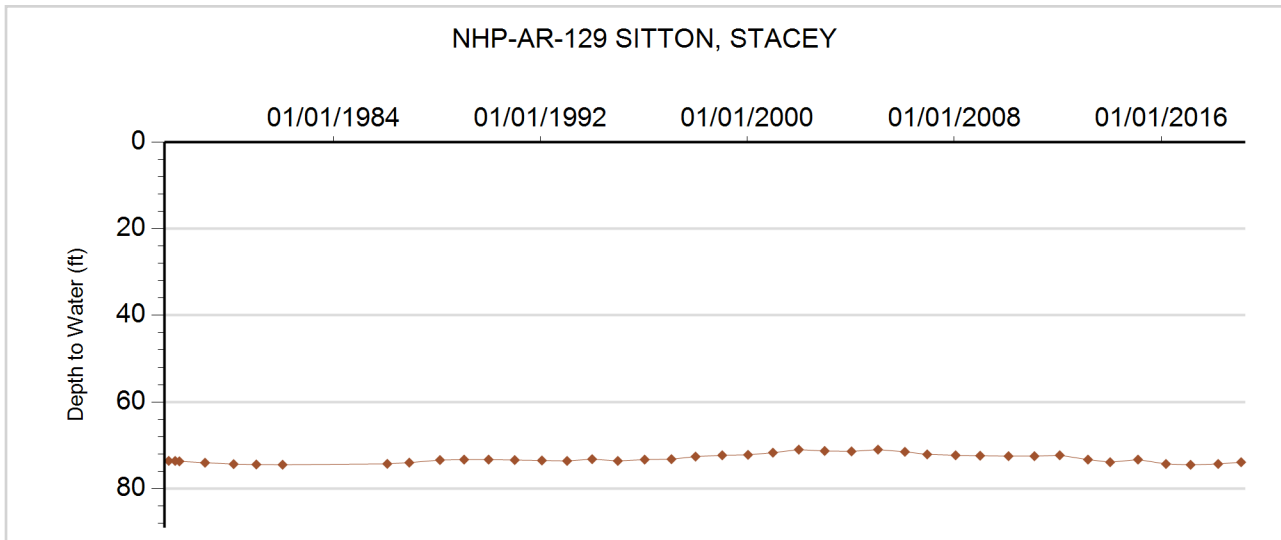
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	73.90	5348.63	0.40
03/17/2018	74.30	5348.23	0.20
02/20/2017	74.50	5348.03	-0.20
03/10/2016	74.30	5348.23	-1.00
02/08/2015	73.30	5349.23	0.60
01/10/2014	73.90	5348.63	-0.60
03/04/2013	73.30	5349.23	-1.00
01/30/2012	72.30	5350.23	0.20
02/07/2011	72.50	5350.03	0.00
02/05/2010	72.50	5350.03	-0.10

**Construction Information**

Surface Elevation (ft): 5422.53  
 Well Depth (ft): 89.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/16/1977    End Date: 02/04/2019  
 Number of Measurements: 41









**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-132 TOWN OF GENOA  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00905501DDC  
**USGS Site ID:** 391717103294001  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3 S	1053 E	SW	SE	SE	1	9.0 S	55.0 W	S	629799.0	4349786.0	GPS

Division: 1                  District: 65  
 County: LINCOLN  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

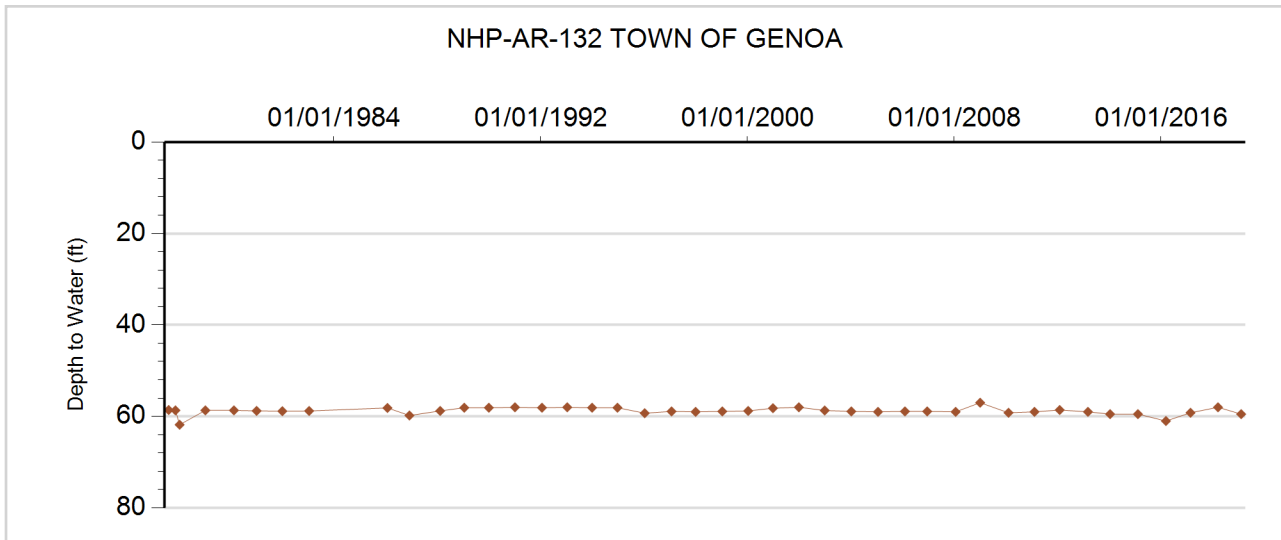
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2019	59.50	5513.12	-1.50
03/15/2018	58.00	5514.62	1.20
02/20/2017	59.20	5513.42	1.80
03/10/2016	61.00	5511.62	-1.50
02/08/2015	59.50	5513.12	0.00
01/10/2014	59.50	5513.12	-0.50
03/04/2013	59.00	5513.62	-0.40
01/30/2012	58.60	5514.02	0.40
02/07/2011	59.00	5513.62	0.20
02/05/2010	59.20	5513.42	-2.20

**Construction Information**

Surface Elevation (ft): 5572.62  
 Well Depth (ft): 80.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/12/1977    End Date: 02/05/2019  
 Number of Measurements: 42







**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-134 FRANK, C & P  
**Permit Number:** 16844-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00504710DD  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	SE	10	5.0 S	47.0 W	S	704826.0	4389198.1	GPS

Division: 1                    District: 65  
 County:                    YUMA  
 Designated Basin:  
 Management District: ARIKAREE

**Ten Most Recent Readings**

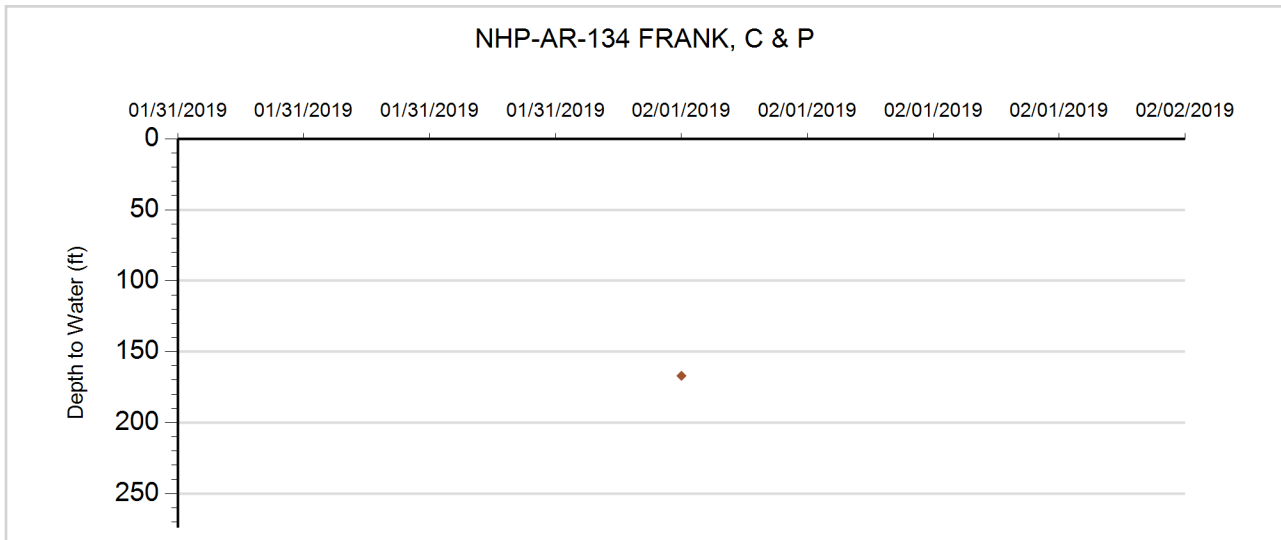
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2019	167.00	4058.00	

**Construction Information**

Surface Elevation (ft):                    4225.00  
 Well Depth (ft):                            274.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/01/2019    End Date: 02/01/2019  
 Number of Measurements: 1





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-135 OSMUS LAND CO.  
**Permit Number:** 17428-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00404424DB  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	SE	24	4.0 S	44.0 W	S	736677.8	4397523.6	GPS

Division: 1                    District: 49  
 County:                    YUMA  
 Designated Basin:  
 Management District: ARIKAREE

**Ten Most Recent Readings**

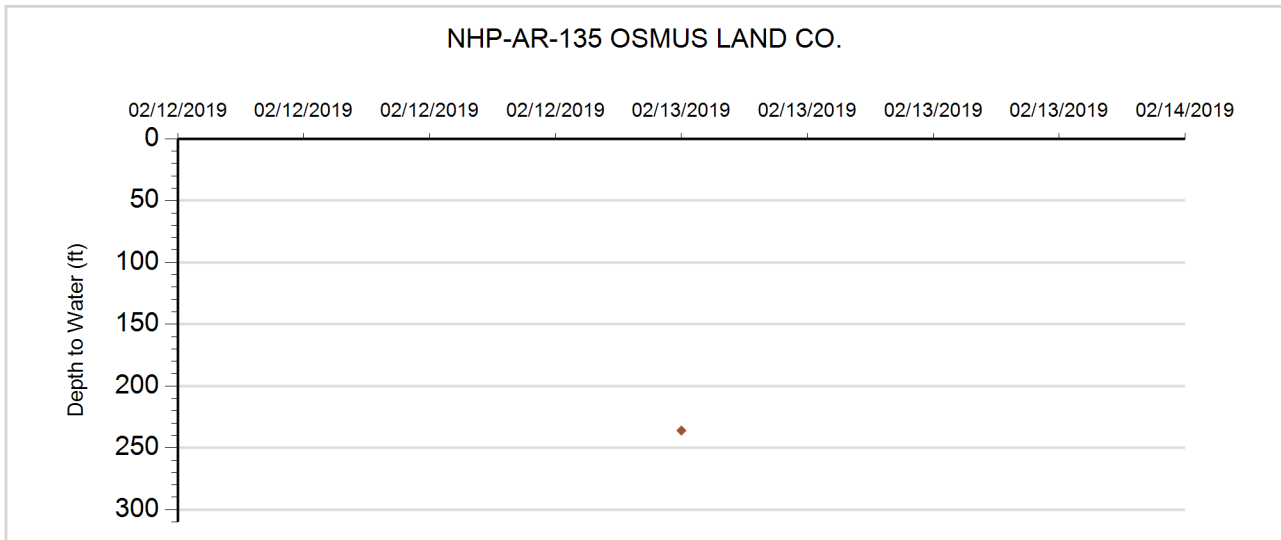
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	236.00	3674.00	

**Construction Information**

Surface Elevation (ft):                    3910.00  
 Well Depth (ft):                    310.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/13/2019    End Date: 02/13/2019  
 Number of Measurements: 1





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-136-WITT, WALTER  
**Permit Number:** 19908-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00705019DC  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	SE	19	7.0 S	50.0 W	S	669317.0	4365011.0	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:  
 Management District: ARIKAREE

**Ten Most Recent Readings**

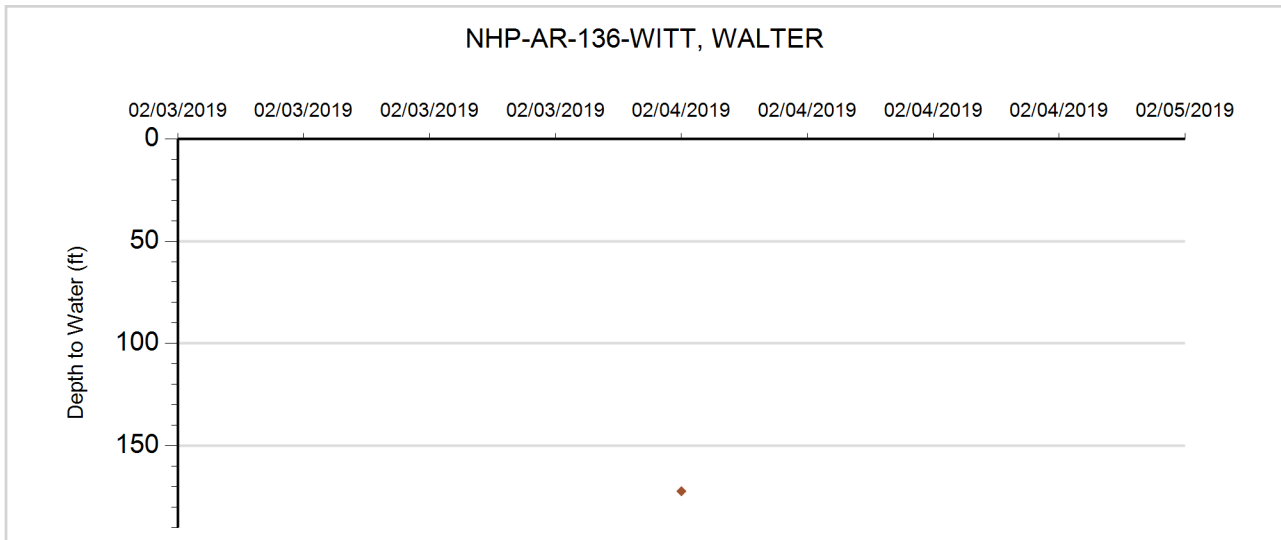
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/04/2019	172.20	4652.80	

**Construction Information**

Surface Elevation (ft):                                  4825.00  
 Well Depth (ft):    190.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/04/2019    End Date: 02/04/2019  
 Number of Measurements: 1





**GROUNDWATER DETAILS**

**Well Name:** NHP-AR-137 BENTON, ROBERT  
**Permit Number:** 42681-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00404731BD  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	NW	31	4.0 S	47.0 W	S	699130.6	4392955.5	User supplied

Division: 1                    District: 65  
 County:                    YUMA  
 Designated Basin:  
 Management District: ARIKAREE

**Ten Most Recent Readings**

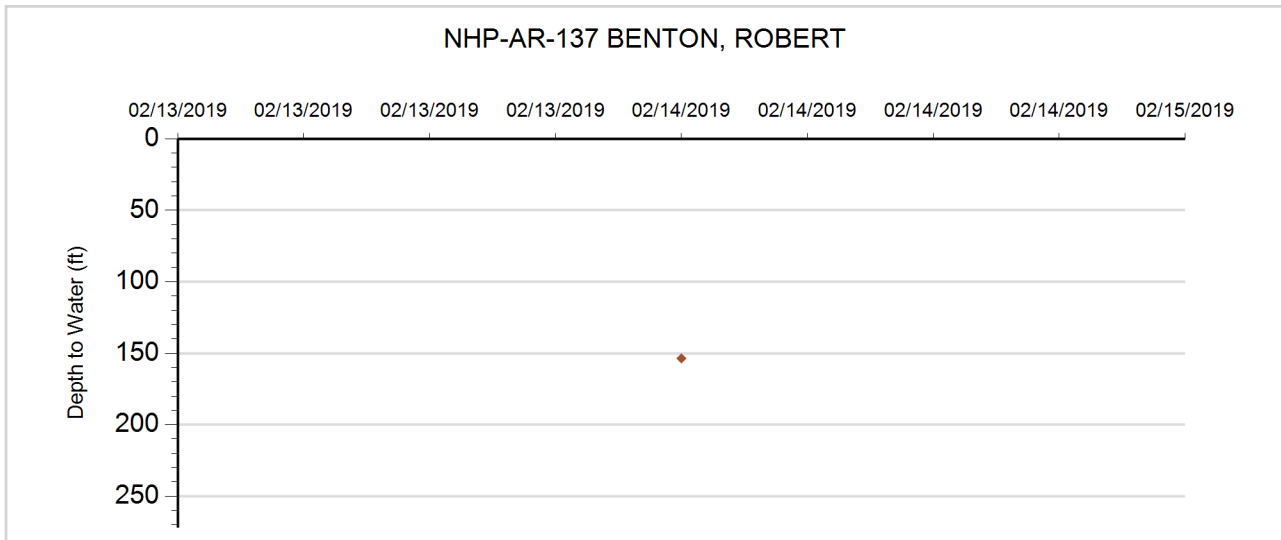
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	153.60	4116.40	

**Construction Information**

Surface Elevation (ft):                    4270.00  
 Well Depth (ft):                    272.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/14/2019    End Date: 02/14/2019  
 Number of Measurements: 1





**GROUNDWATER DETAILS**

**Well Name:** ORTH, HENRY  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00405333CBA  
**USGS Site ID:** 393934103193000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2991 N	995 W	NE	NW	SW	33	4.0 S	53.0 W	S	643547.0	4391199.0	GPS

Division: 1                  District: 65  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

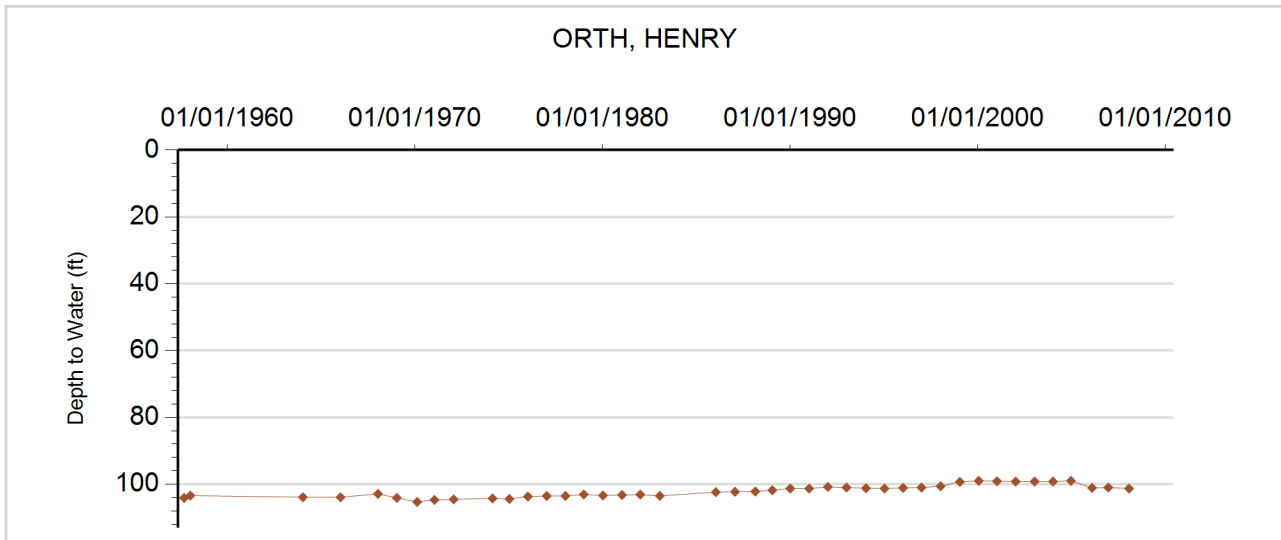
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/05/2010			
01/02/2009			
01/23/2008	101.30	4952.18	-0.30
12/15/2006	101.00	4952.48	0.10
02/03/2006	101.10	4952.38	-2.10
12/19/2004	99.00	4954.48	0.20
01/03/2004	99.20	4954.28	0.00
01/10/2003	99.20	4954.28	0.00
01/07/2002	99.20	4954.28	-0.10
01/08/2001	99.10	4954.38	-0.10

**Construction Information**

Surface Elevation (ft):                      5053.48  
 Well Depth (ft):                                113.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 09/15/1957    End Date: 02/05/2010  
 Number of Measurements: 44









**GROUNDWATER DETAILS**

**Well Name:** SMITH, CLARE  
**Permit Number:** 3678-F  
**WDID:** 6506654  
**Data Source:** DWR

**Location Number:** SC00404815DC  
**USGS Site ID:**  
**Applicant/Contact:** CLARE SMITH

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
743 S	2703 W		SW	SE	15	4.0 S	48.0 W	S	694153.0	4397061.0	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

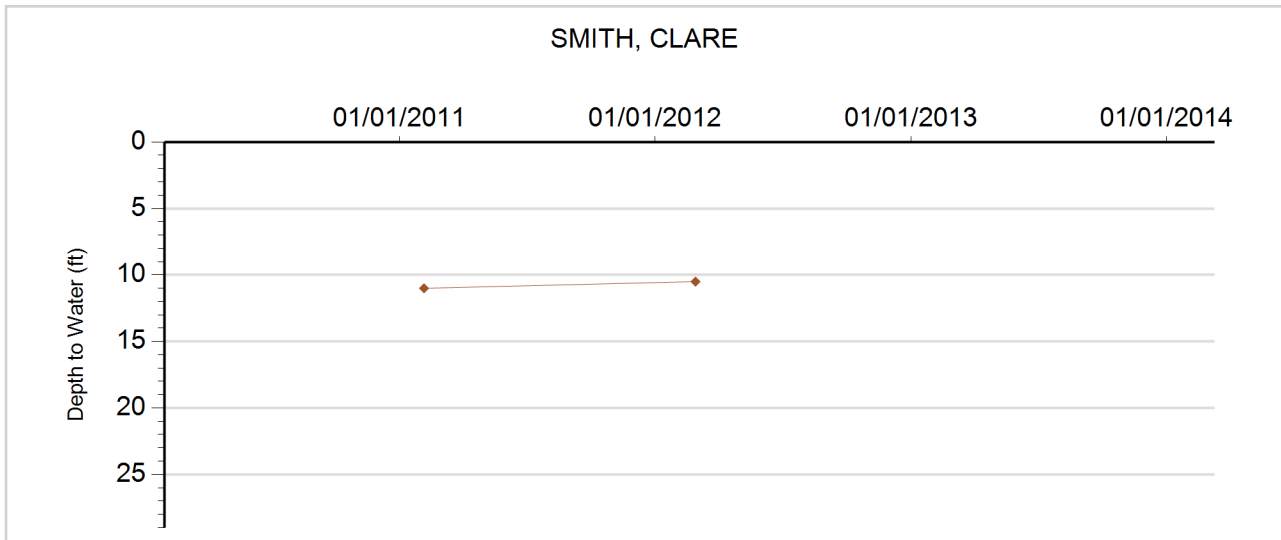
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/05/2013			
02/28/2012	10.50	4230.50	0.50
02/05/2011	11.00	4230.00	

**Construction Information**

Surface Elevation (ft): 4241.00  
 Well Depth (ft): 29.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): QUATERNARY ALLUVIUM

**Well Measurement Summary**

Start Date: 02/05/2011    End Date: 03/05/2013  
 Number of Measurements: 3





**GROUNDWATER DETAILS**

**Well Name:** STRICT, JAMES  
**Permit Number:** 279276-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00504635CBB  
**USGS Site ID:** 393440102294300  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2677 S	33 W	NW	SW	NW	35	5.0 S	46.0 W	S	715066.0	4383916.0	GPS

Division: 1                  District: 49  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

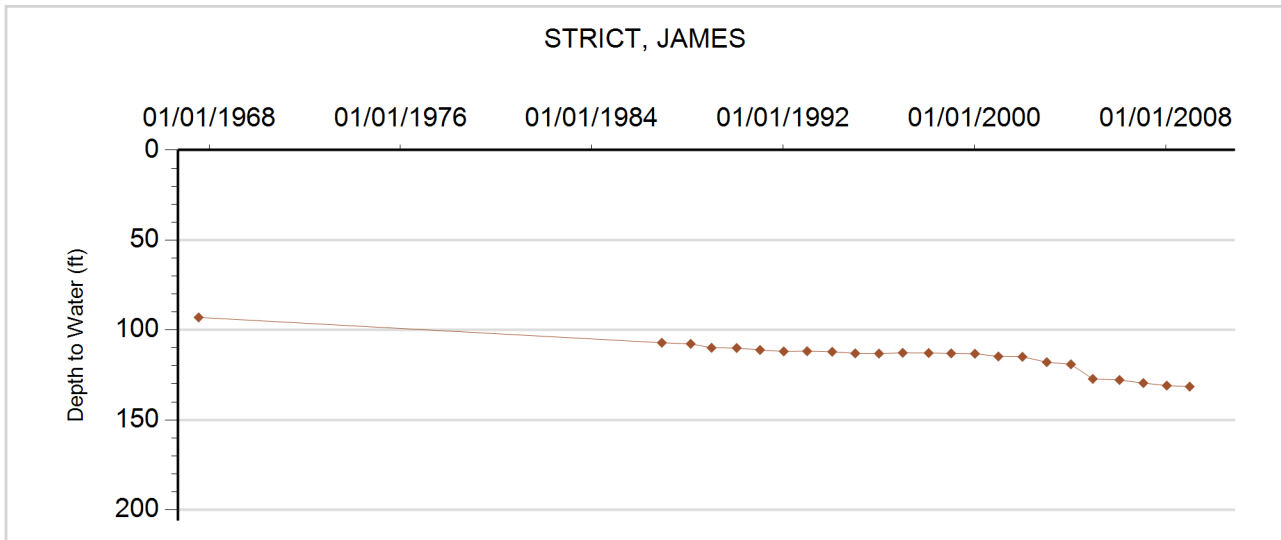
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/12/2010			
01/03/2009	131.50	3957.27	-0.60
01/19/2008	130.90	3957.87	-1.40
01/26/2007	129.50	3959.27	-1.70
01/26/2006	127.80	3960.97	-0.60
12/15/2004	127.20	3961.57	-8.10
01/16/2004	119.10	3969.67	-1.20
01/12/2003	117.90	3970.87	-3.00
01/05/2002	114.90	3973.87	-0.20
01/03/2001	114.70	3974.07	-1.50

**Construction Information**

Surface Elevation (ft): 4088.77  
 Well Depth (ft): 206.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 166  
 Depth to Bottom of Perforated Casing (ft): 206  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/25/1967    End Date: 01/12/2010  
 Number of Measurements: 25





**GROUNDWATER DETAILS**

**Well Name:** WEAKS, RICHARD  
**Permit Number:** 12340-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00504801DCA  
**USGS Site ID:** 393842102413400  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3970 N	3948 W	NE	NW	SE	1	5.0 S	48.0 W	S	697928.4	4390898.7	User supplied

Division: 1                  District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

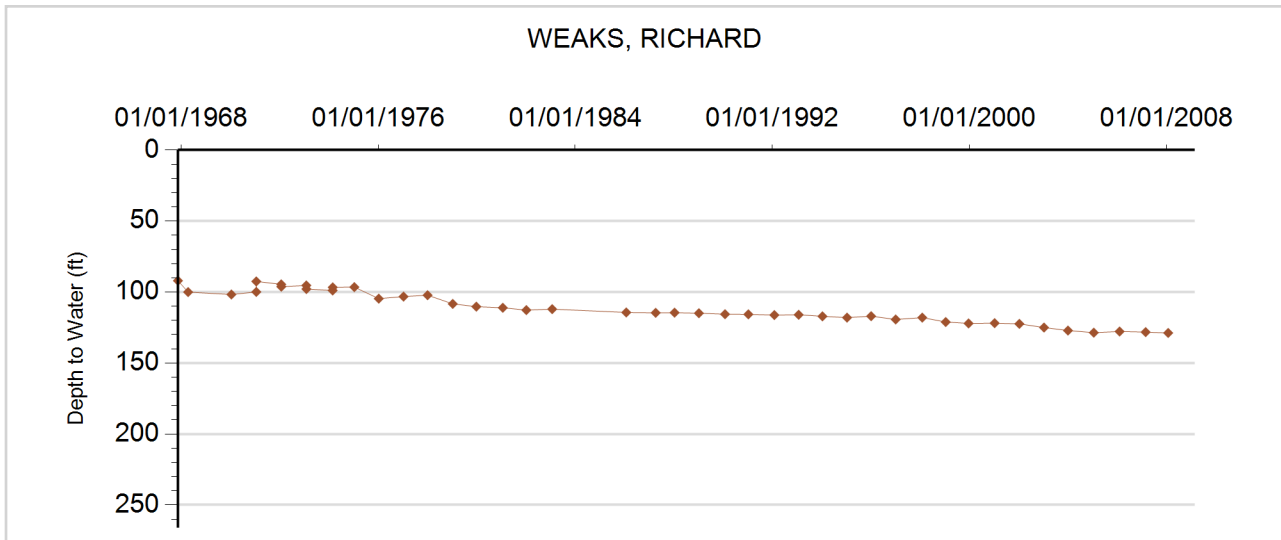
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/23/2009			
01/28/2008	128.80	4154.14	-0.60
02/28/2007	128.20	4154.74	-0.40
02/07/2006	127.80	4155.14	0.80
01/20/2005	128.60	4154.34	-1.50
01/04/2004	127.10	4155.84	-2.10
01/13/2003	125.00	4157.94	-2.60
01/12/2002	122.40	4160.54	-0.50
01/11/2001	121.90	4161.04	0.20
12/21/1999	122.10	4160.84	-1.00

**Construction Information**

Surface Elevation (ft): 4282.94  
 Well Depth (ft): 266.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 100  
 Depth to Bottom of Perforated Casing (ft): 266  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 11/14/1967    End Date: 02/23/2009  
 Number of Measurements: 44





**GROUNDWATER DETAILS**

**Well Name:** WIDKE  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00404506DA  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3892 N	49 E		NE	SE	6	4.0 S	45.0 W	S	718997.0	4401339.0	GPS

Division: 1                      District: 65  
 County: YUMA  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: ARIKAREE

**Ten Most Recent Readings**

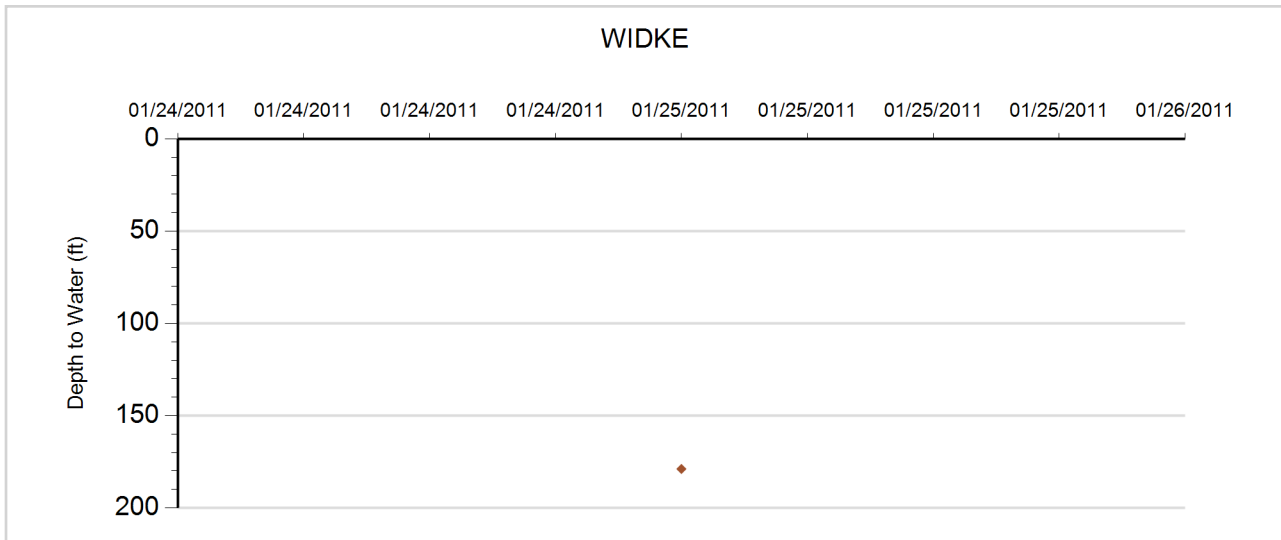
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/25/2011	178.90	3886.10	

**Construction Information**

Surface Elevation (ft): 4065.00  
 Well Depth (ft):  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/25/2011    End Date: 01/25/2011  
 Number of Measurements: 1





**GROUNDWATER DETAILS**

**Well Name:** WRIGHT, RAY  
**Permit Number:** 12430-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00504924BBD  
**USGS Site ID:** 393630102490000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1302 N	1287 W	SE	NW	NW	24	5.0 S	49.0 W	S	687421.1	4386501.7	User supplied

Division: 1                  District: 49  
 County:                      WASHINGTON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    ARIKAREE

**Ten Most Recent Readings**

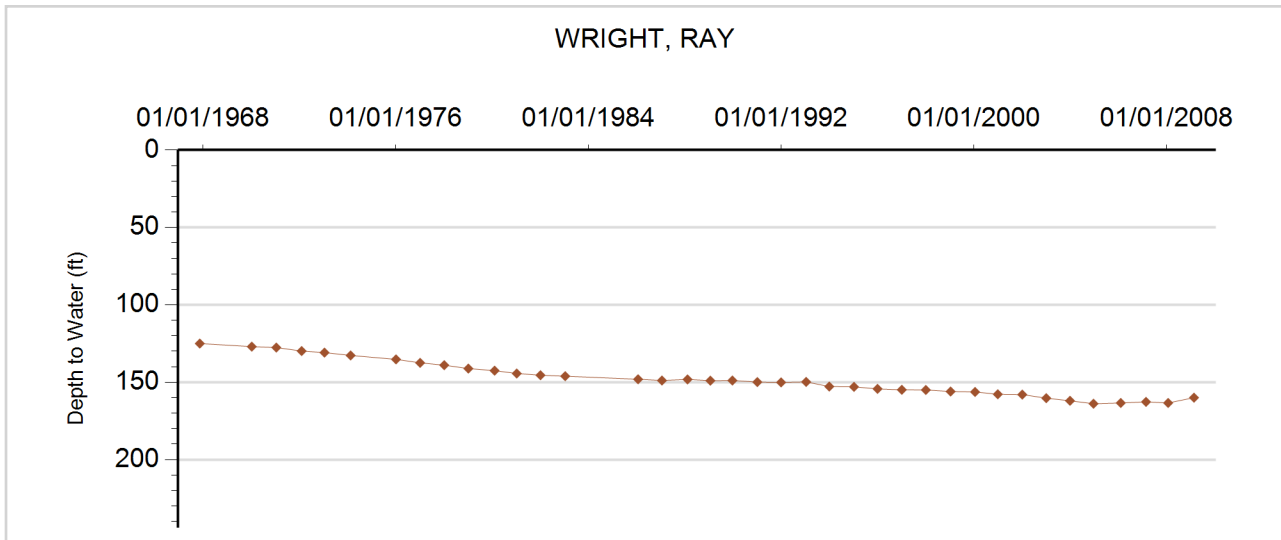
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/24/2009	160.00	4273.01	3.40
01/28/2008	163.40	4269.61	-0.70
02/27/2007	162.70	4270.31	0.70
02/09/2006	163.40	4269.61	0.50
12/23/2004	163.90	4269.11	-1.90
01/02/2004	162.00	4271.01	-1.70
01/06/2003	160.30	4272.71	-2.30
01/08/2002	158.00	4275.01	-0.20
01/02/2001	157.80	4275.21	-1.50
01/23/2000	156.30	4276.71	-0.30

**Construction Information**

Surface Elevation (ft):                      4433.01  
 Well Depth (ft):                                244.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        144  
 Depth to Bottom of Perforated Casing (ft):    244  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 11/19/1967    End Date: 02/24/2009  
 Number of Measurements: 38



# **Plains Ground Water Management District**

**Northern High Plains  
Designated Groundwater Basin**







**GROUNDWATER DETAILS**

**Well Name:** CODY, W. JR.  
**Permit Number:** 12598-RFP  
**WDID:** 4905785  
**Data Source:** DWR

**Location Number:** SC5.504233DAC  
**USGS Site ID:** 393356102043500  
**Applicant/Contact:** CODY WILLIAM J JR

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3199 N	1162 E	SW	NE	SE	33	5.5 S	42.0 W	S	751122.0	4383541.0	GPS

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

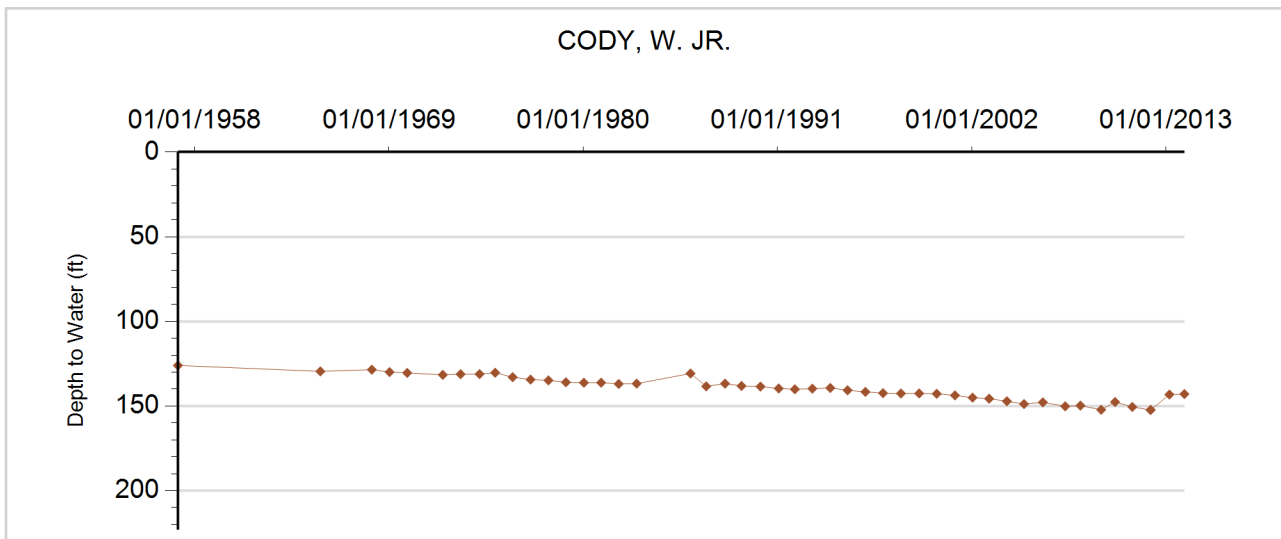
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2014	142.90	3636.66	0.30
03/12/2013	143.20	3636.36	9.10
02/17/2012	152.30	3627.26	0.00
02/16/2012	152.30	3627.26	-1.80
02/04/2011	150.50	3629.06	-2.90
02/12/2010	147.60	3631.96	4.58
04/30/2009	152.18	3627.38	-2.46
02/27/2008	149.72	3629.84	0.43
04/18/2007	150.15	3629.41	-2.35
01/11/2006	147.80	3631.76	1.00

**Construction Information**

Surface Elevation (ft):                      3779.56  
 Well Depth (ft):                                223.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      80  
 Depth to Bottom of Perforated Casing (ft):                      143  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/21/1957    End Date: 01/15/2014  
 Number of Measurements: 47







**GROUNDWATER DETAILS**

**Well Name:** FORTMEYER, KEITH  
**Permit Number:** 20438-RFP  
**WDID:** 4905220  
**Data Source:** DWR

**Location Number:** SC00604223BDD  
**USGS Site ID:** 393031102034800  
**Applicant/Contact:** FORTMEYER JOHN L & FAYRENE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3007 S	3163 E	SE	SE	NW	23	6.0 S	42.0 W	S	752442.2	4377336.7	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

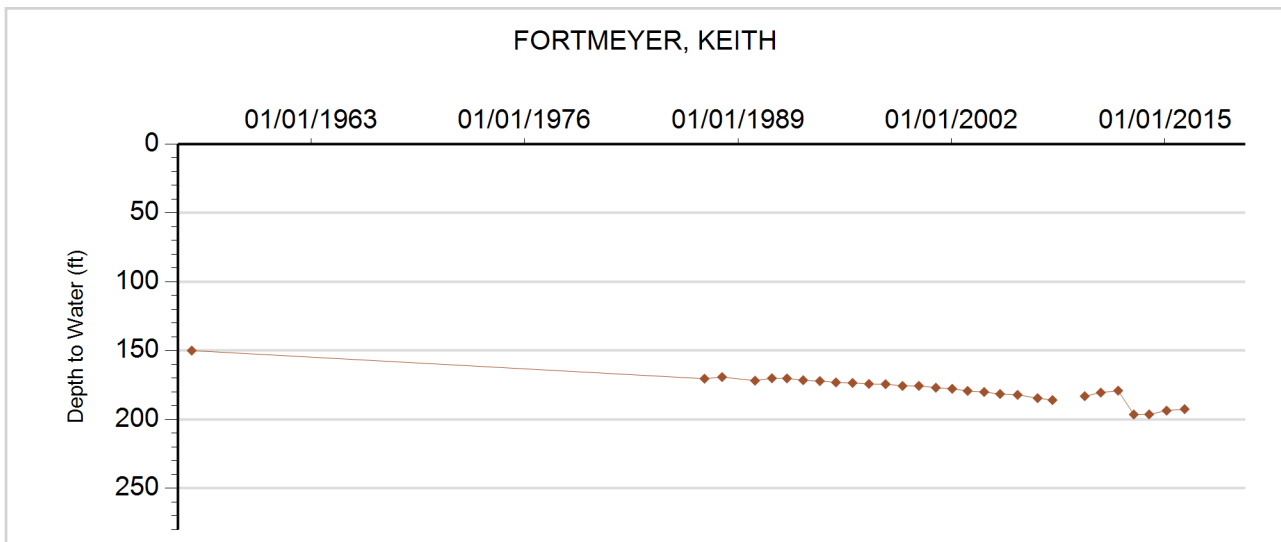
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019			
03/07/2018			
03/15/2017			
03/14/2016	192.50	3654.08	1.10
02/07/2015	193.60	3652.98	2.70
01/15/2014	196.30	3650.28	0.10
02/08/2013	196.40	3650.18	-17.30
02/25/2012	179.10	3667.48	1.40
02/04/2011	180.50	3666.08	2.60
02/12/2010	183.10	3663.48	

**Construction Information**

Surface Elevation (ft):                      3846.58  
 Well Depth (ft):                                280.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        195  
 Depth to Bottom of Perforated Casing (ft):    285  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 10/01/1955    End Date: 01/15/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** GRAMM, LOYD TRUST  
**Permit Number:** 19904-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00604523ABD  
**USGS Site ID:**  
**Applicant/Contact:** GRAMM EDMUND & LOYD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NE	23	6.0 S	45.0 W	S	723882.4	4377368.9	Spotted from quarters

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

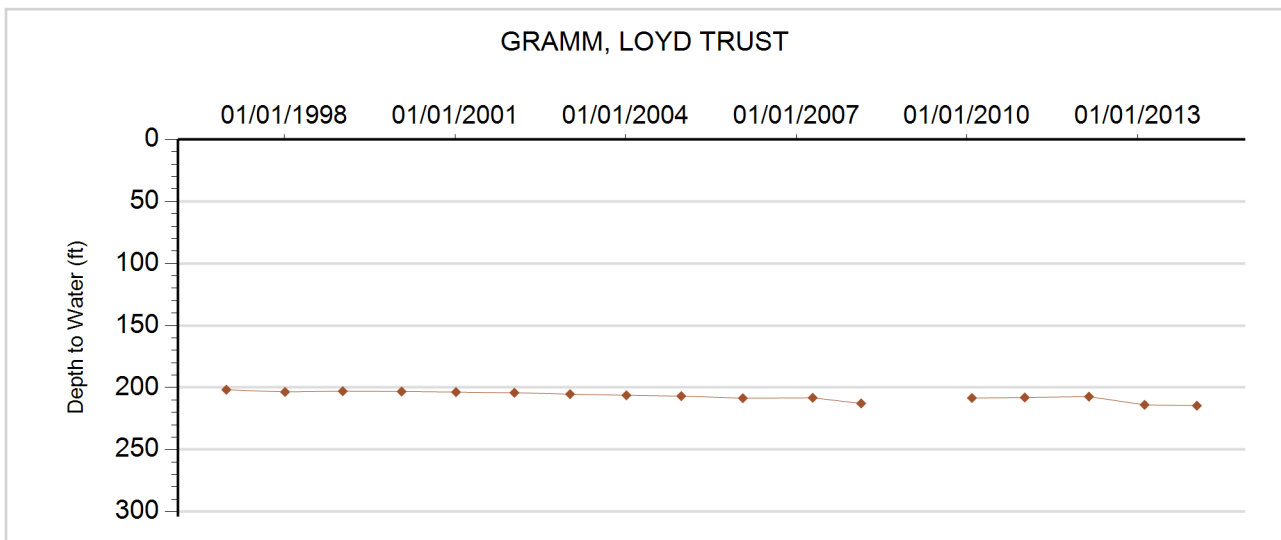
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2014	214.60	3877.40	-0.70
02/13/2013	213.90	3878.10	-6.60
02/22/2012	207.30	3884.70	0.70
01/06/2011	208.00	3884.00	0.40
02/01/2010	208.40	3883.60	
01/01/2009			
02/21/2008	212.79	3879.21	-4.54
04/16/2007	208.25	3883.75	0.31
01/23/2006	208.56	3883.44	-1.68
12/24/2004	206.88	3885.12	-0.68

**Construction Information**

Surface Elevation (ft):                      4092.00  
 Well Depth (ft):                                304.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      214  
 Depth to Bottom of Perforated Casing (ft):                      304  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 12/26/1996    End Date: 01/15/2014  
 Number of Measurements: 18











**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-001 MCDONALD JOINT VENTURE  
**Permit Number:** 14178-FP **Location Number:** SC00504418AD  
**WDID:** 4905586 **USGS Site ID:**  
**Data Source:** DWR **Applicant/Contact:** MCDONALD C VERLAN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2690 S	1139 E		SE	NE	18	6.0 S	44.0 W	S	727279.6	4378482.6	GPS

Division: 1 District: 49  
 County: KIT CARSON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

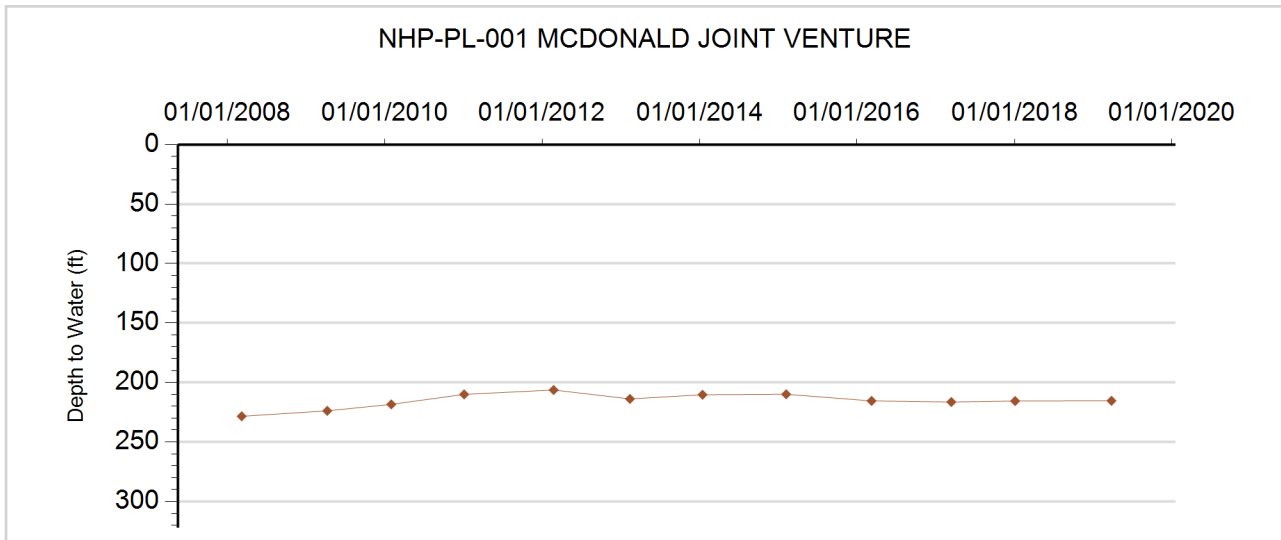
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2019	215.40	3835.60	0.20
01/04/2018	215.60	3835.40	0.80
03/14/2017	216.40	3834.60	-0.90
03/09/2016	215.50	3835.50	-5.60
02/07/2015	209.90	3841.10	0.40
01/15/2014	210.30	3840.70	3.50
02/12/2013	213.80	3837.20	-7.50
02/24/2012	206.30	3844.70	3.70
01/05/2011	210.00	3841.00	8.40
02/01/2010	218.40	3832.60	5.45

**Construction Information**

Surface Elevation (ft): 4051.00  
 Well Depth (ft): 322.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 195  
 Depth to Bottom of Perforated Casing (ft): 322  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/09/2008 End Date: 03/27/2019  
 Number of Measurements: 12







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-002 JOHNSON, D.R.& K.M.  
**Permit Number:** 20439-R  
**WDID:** 4905108  
**Data Source:** DWR

**Location Number:** SC00604216DCB  
**USGS Site ID:** 393107102055000  
**Applicant/Contact:** CODY WILLIAM J & KANE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
777 S	3187 W	NW	SW	SE	16	6.0 S	42.0 W	S	749519.9	4378229.7	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District:     PLAINS

**Ten Most Recent Readings**

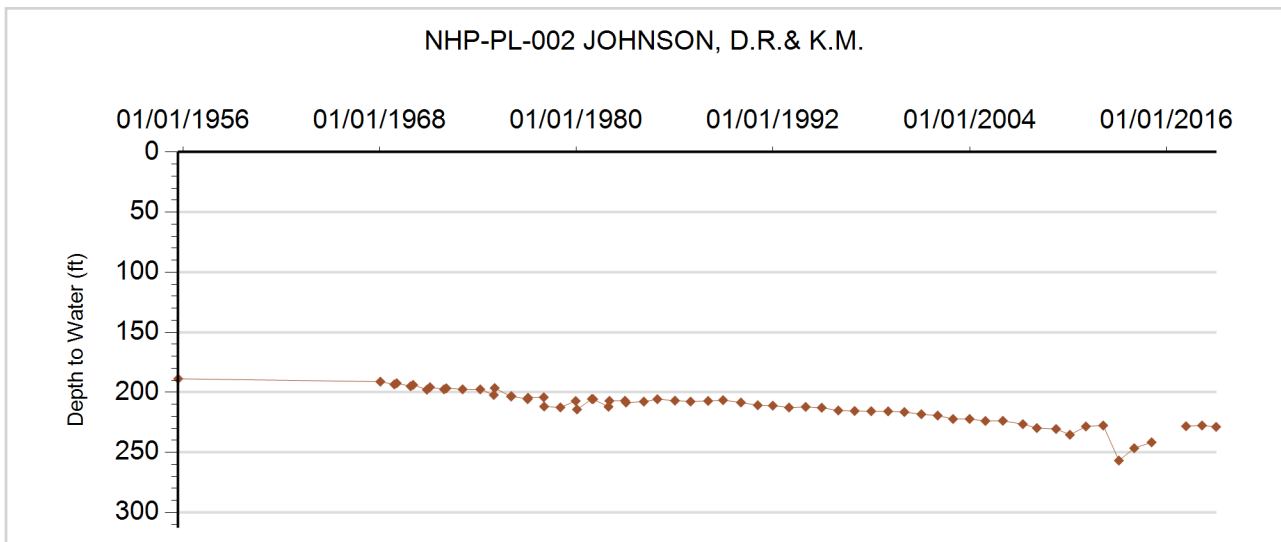
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	228.73	3670.85	-1.13
03/07/2018	227.60	3671.98	0.60
03/15/2017	228.20	3671.38	
03/10/2016			
02/07/2015	241.60	3657.98	4.90
01/15/2014	246.50	3653.08	10.30
02/08/2013	256.80	3642.78	-29.20
02/25/2012	227.60	3671.98	0.80
02/04/2011	228.40	3671.18	6.95
02/12/2010	235.35	3664.23	-4.85

**Construction Information**

Surface Elevation (ft):                                 3899.58  
 Well Depth (ft):   313.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):             188  
 Depth to Bottom of Perforated Casing (ft):         313  
 Source Aquifer(s):   OGALLALA

**Well Measurement Summary**

Start Date: 09/15/1955   End Date: 01/15/2019  
 Number of Measurements: 65











**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-006 PIZEL, ALLEN  
**Permit Number:** 11295-FP  
**WDID:** 4905261  
**Data Source:** DWR

**Location Number:** SC00604233CCC  
**USGS Site ID:** 392821102063200  
**Applicant/Contact:** PIZEL ALLEN D

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
187 S	32 W	SW	SW	SW	33	6.0 S	42.0 W	S	748653.4	4373201.3	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District:     PLAINS

**Ten Most Recent Readings**

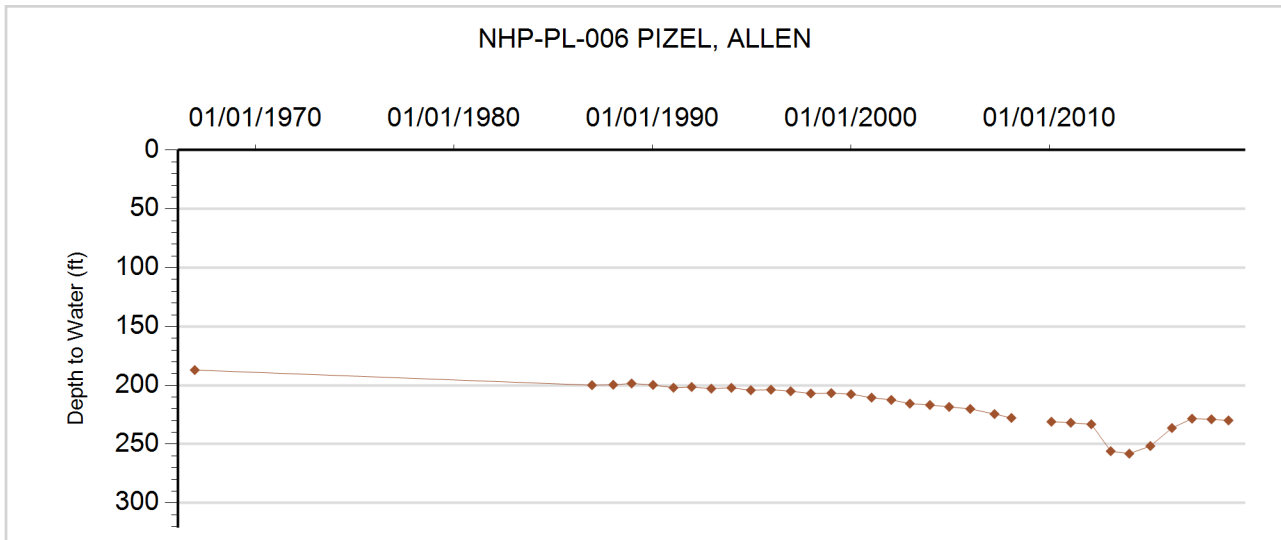
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	229.81	3704.78	-0.95
03/07/2018	228.86	3705.73	-0.52
03/15/2017	228.34	3706.25	7.96
03/10/2016	236.30	3698.29	15.30
02/07/2015	251.60	3682.99	6.50
01/15/2014	258.10	3676.49	-2.10
02/08/2013	256.00	3678.59	-22.90
02/16/2012	233.10	3701.49	-1.30
02/04/2011	231.80	3702.79	-0.86
02/12/2010	230.94	3703.65	

**Construction Information**

Surface Elevation (ft):                      3934.59  
 Well Depth (ft):                                321.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):         200  
 Depth to Bottom of Perforated Casing (ft):     321  
 Source Aquifer(s):   OGALLALA

**Well Measurement Summary**

Start Date: 12/14/1966    End Date: 01/15/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-007 GERGEN. ROSE TRUST  
**Permit Number:** 6387-FP  
**WDID:** 4905267  
**Data Source:** DWR

**Location Number:** SC00604235CAB  
**USGS Site ID:** 392843102040200  
**Applicant/Contact:** GERGEN ROSE MARY TRUST

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2652 S	1185 W	NW	SW	NW	35	6.0 S	42.0 W	S	752216.2	4373995.6	User supplied

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

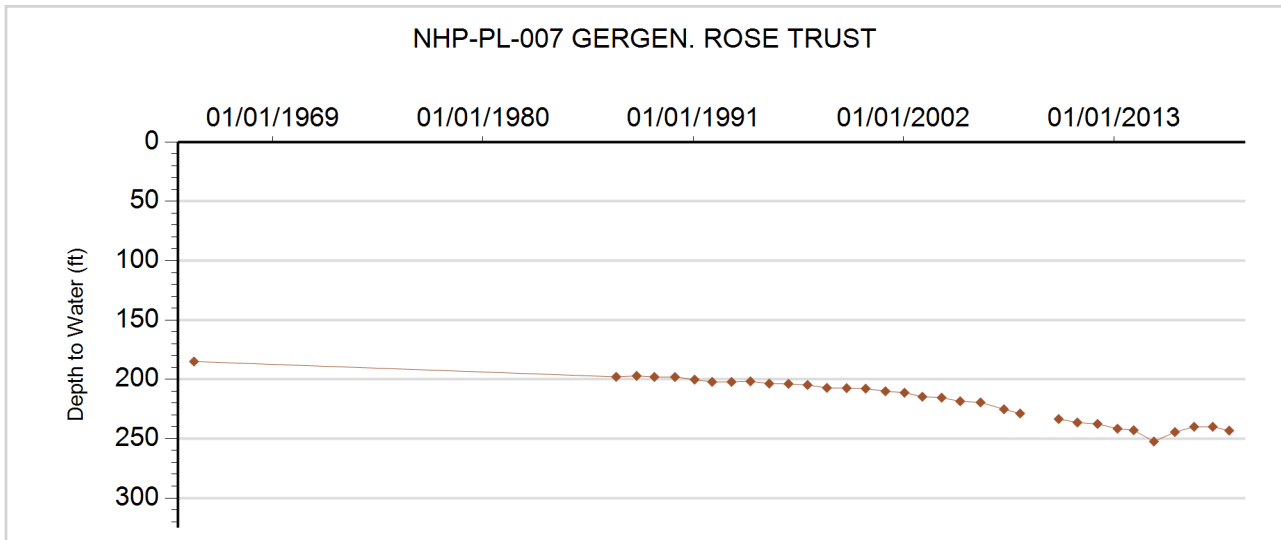
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	243.20	3653.39	-3.20
03/07/2018	240.00	3656.59	0.00
03/15/2017	240.00	3656.59	4.40
03/14/2016	244.40	3652.19	8.00
02/07/2015	252.40	3644.19	-9.50
01/15/2014	242.90	3653.69	-1.30
03/12/2013	241.60	3654.99	-4.00
02/25/2012	237.60	3658.99	-1.20
02/04/2011	236.40	3660.19	-2.90
02/12/2010	233.50	3663.09	

**Construction Information**

Surface Elevation (ft):                      3896.59  
 Well Depth (ft):                              325.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      245  
 Depth to Bottom of Perforated Casing (ft):                      325  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 11/18/1964    End Date: 01/15/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-008 PAUL PARMER  
**Permit Number:** 20752-FP  
**WDID:** 4905530  
**Data Source:** DWR

**Location Number:** SC00604310BB  
**USGS Site ID:**  
**Applicant/Contact:** STANDLEY JUDY ELLEN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
638 N	101 W		NW	NW	10	6.0 S	43.0 W	S	740504.2	4380847.4	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

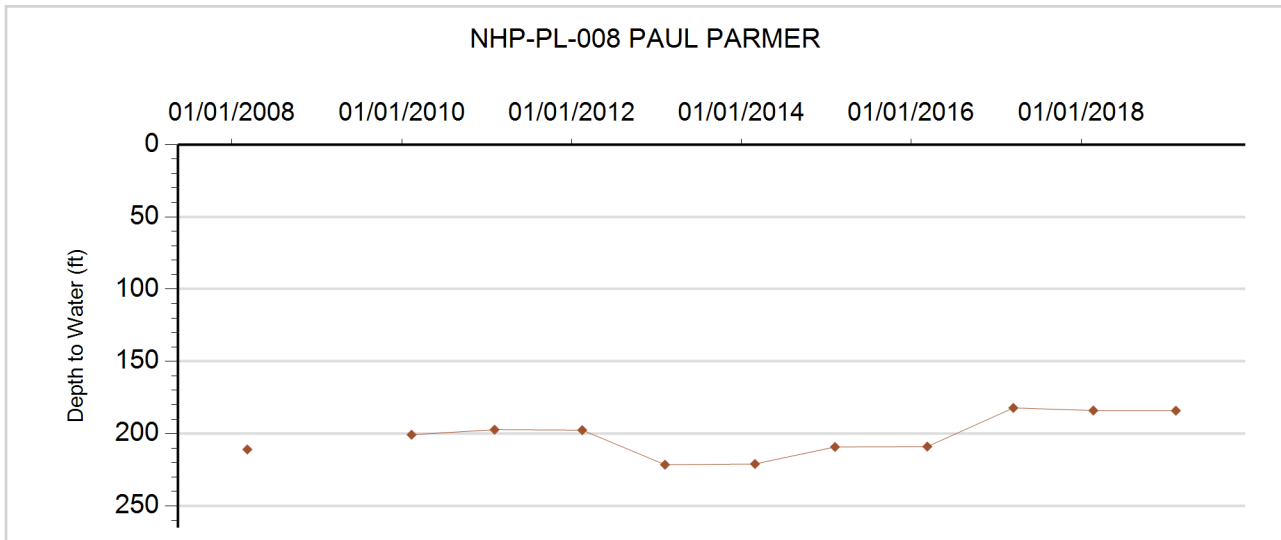
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019	184.10	3712.90	-0.10
02/22/2018	184.00	3713.00	-1.80
03/15/2017	182.20	3714.80	26.75
03/10/2016	208.95	3688.05	0.25
02/07/2015	209.20	3687.80	11.75
02/28/2014	220.95	3676.05	0.50
02/06/2013	221.45	3675.55	-23.90
02/16/2012	197.55	3699.45	-0.30
02/04/2011	197.25	3699.75	3.50
02/12/2010	200.75	3696.25	

**Construction Information**

Surface Elevation (ft):                      3897.00  
 Well Depth (ft):                                265.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        175  
 Depth to Bottom of Perforated Casing (ft):    265  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/08/2008    End Date: 02/12/2019  
 Number of Measurements: 12





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-009 OCHSNER, HARVEY  
**Permit Number:** 14175-F  
**WDID:** 4905042  
**Data Source:** DWR

**Location Number:** SC00604319AC  
**USGS Site ID:**  
**Applicant/Contact:** OCHSNER HARVEY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2674 S	2676 W		SW	NE	19	6.0 S	43.0 W	S	736538.3	4376966.8	GPS

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District:   PLAINS

**Ten Most Recent Readings**

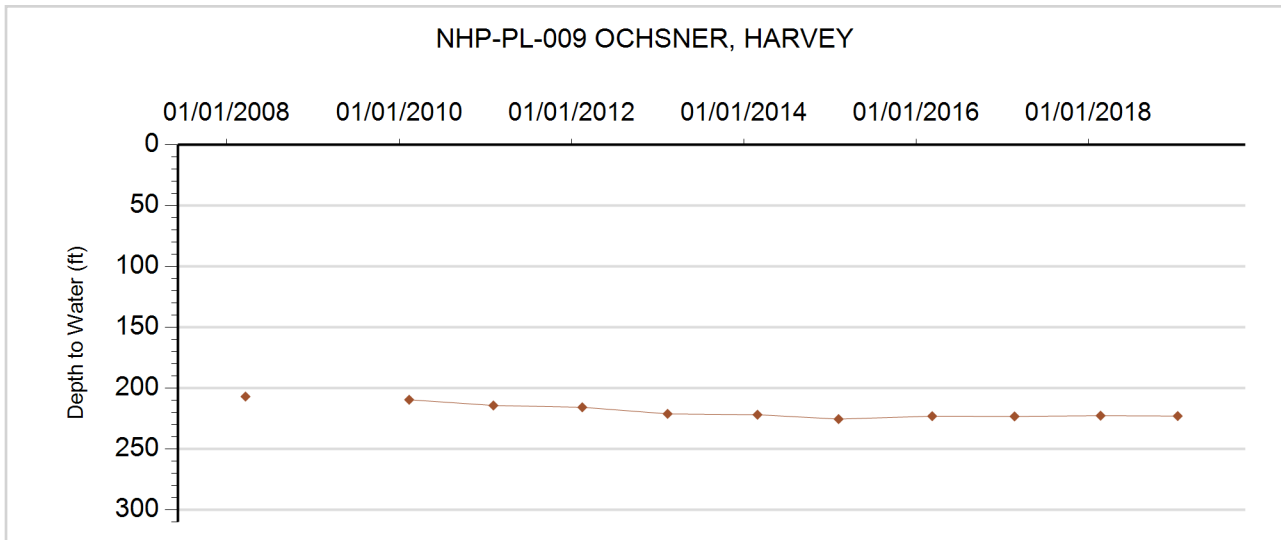
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	223.00	3779.00	-0.30
02/22/2018	222.70	3779.30	0.60
02/22/2017	223.30	3778.70	-0.20
03/10/2016	223.10	3778.90	2.40
02/07/2015	225.50	3776.50	-3.60
02/28/2014	221.90	3780.10	-0.70
02/12/2013	221.20	3780.80	-5.40
02/16/2012	215.80	3786.20	-1.50
02/04/2011	214.30	3787.70	-4.70
02/12/2010	209.60	3792.40	

**Construction Information**

Surface Elevation (ft):                      4002.00  
 Well Depth (ft):                               310.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):         270  
 Depth to Bottom of Perforated Casing (ft):     310  
 Source Aquifer(s):   OGALLALA

**Well Measurement Summary**

Start Date: 03/20/2008   End Date: 01/15/2019  
 Number of Measurements: 12









**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-011 KREOGER, WILLIAM  
**Permit Number:** 3127-F  
**WDID:** 4905269  
**Data Source:** DWR

**Location Number:** SC00604320CBB  
**USGS Site ID:** 393028102141600  
**Applicant/Contact:** KREOGER WILLIAM C

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3298 N	58 W	NW	NW	SW	20	6.0 S	43.0 W	S	737348.5	4376766.3	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

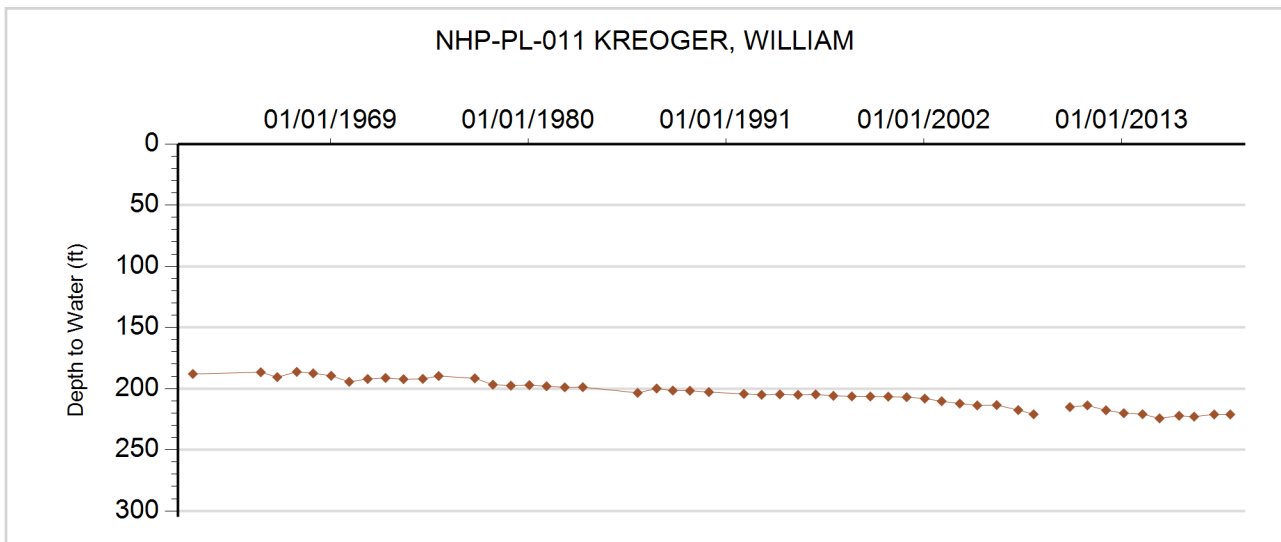
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	221.10	3776.52	0.00
02/22/2018	221.10	3776.52	1.80
01/10/2017	222.90	3774.72	-0.70
03/10/2016	222.20	3775.42	2.10
02/07/2015	224.30	3773.32	-3.40
02/28/2014	220.90	3776.72	-0.80
02/12/2013	220.10	3777.52	-2.40
02/16/2012	217.70	3779.92	-4.00
02/04/2011	213.70	3783.92	1.40
02/12/2010	215.10	3782.52	

**Construction Information**

Surface Elevation (ft):                      3997.62  
 Well Depth (ft):                                305.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      223  
 Depth to Bottom of Perforated Casing (ft):                      303  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 05/08/1961    End Date: 01/15/2019  
 Number of Measurements: 52







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-013 DALE MANGUS  
**Permit Number:** 3617-F  
**WDID:** 4905131  
**Data Source:** DWR

**Location Number:** SC00604429AB  
**USGS Site ID:**  
**Applicant/Contact:** MANGUS DALE & SHIRLEY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1003 N	2690 E		NE	NW	29	6.0 S	44.0 W	S	728500.6	4375779.1	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

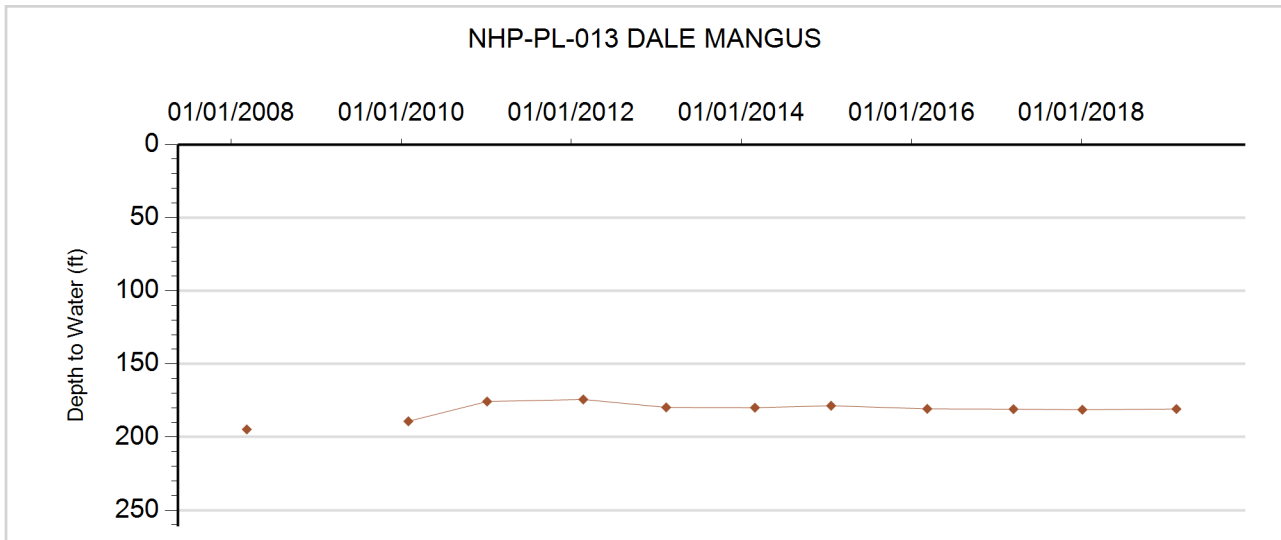
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019	180.80	3840.20	0.50
01/04/2018	181.30	3839.70	-0.40
03/14/2017	180.90	3840.10	-0.20
03/09/2016	180.70	3840.30	-2.10
01/21/2015	178.60	3842.40	1.30
02/28/2014	179.90	3841.10	-0.20
02/12/2013	179.70	3841.30	-5.40
02/22/2012	174.30	3846.70	1.40
01/05/2011	175.70	3845.30	13.50
02/01/2010	189.20	3831.80	

**Construction Information**

Surface Elevation (ft):                      4021.00  
 Well Depth (ft):                                261.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        181  
 Depth to Bottom of Perforated Casing (ft):    261  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/09/2008    End Date: 02/12/2019  
 Number of Measurements: 12





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-014 STAHLECKER, JERRY  
**Permit Number:** 10084-F  
**WDID:** 4905744  
**Data Source:** DWR

**Location Number:** SC00604432AB  
**USGS Site ID:**  
**Applicant/Contact:** JERRY STAHLECKER

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
28 N	2704 E		NE	NW	32	6.0 S	44.0 W	S	728515.5	4374451.5	GPS

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

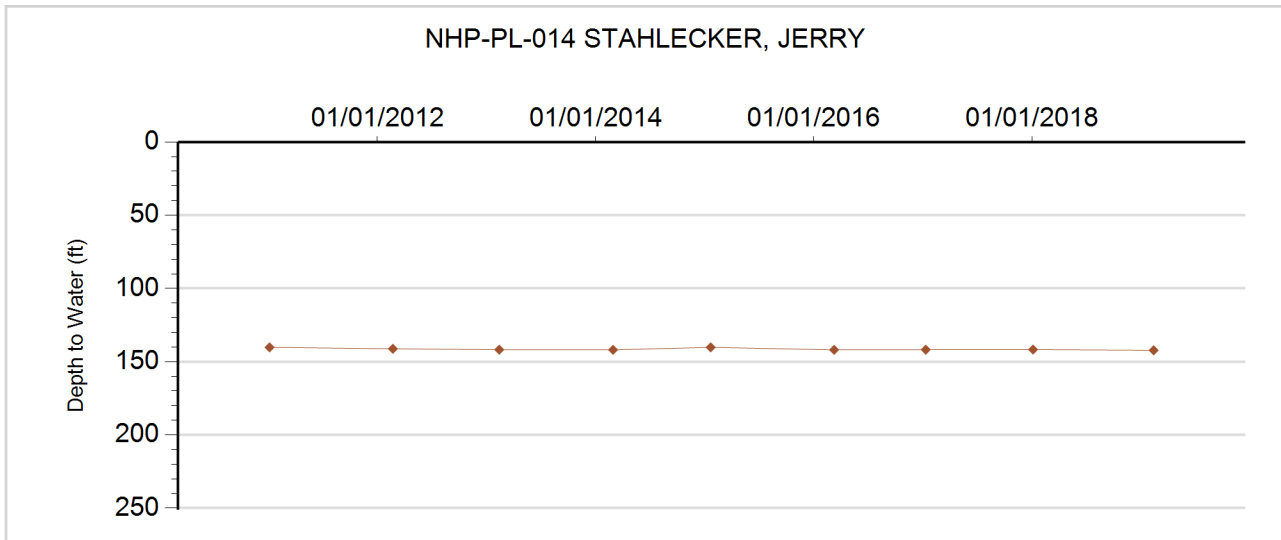
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019	142.20	3867.80	-0.50
01/04/2018	141.70	3868.30	0.10
01/10/2017	141.80	3868.20	0.10
03/09/2016	141.90	3868.10	-1.70
01/21/2015	140.20	3869.80	1.70
02/28/2014	141.90	3868.10	-0.10
02/12/2013	141.80	3868.20	-0.60
02/22/2012	141.20	3868.80	-1.00
01/05/2011	140.20	3869.80	

**Construction Information**

Surface Elevation (ft):                      4010.00  
 Well Depth (ft):                                251.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        151  
 Depth to Bottom of Perforated Casing (ft):    251  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/05/2011    End Date: 02/12/2019  
 Number of Measurements: 9





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-015 JOHNSON, ALVIN C.  
**Permit Number:** 8836-F  
**WDID:** 4905533  
**Data Source:** DWR

**Location Number:** SC00604435BCA  
**USGS Site ID:** 392904102173400  
**Applicant/Contact:** JOHNSON ALVIN C. & REBA G.

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3794 S	853 W	NE	SW	NW	35	6.0 S	44.0 W	S	732792.5	4374035.4	User supplied

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

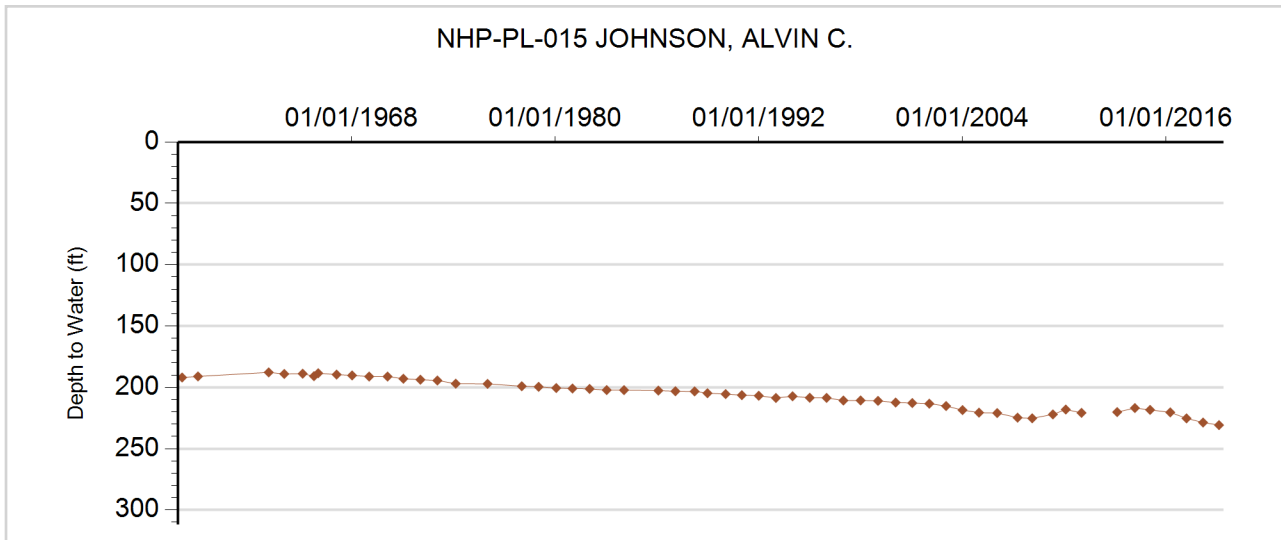
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019	230.80	3821.84	-2.09
03/07/2018	228.71	3823.93	-3.41
03/14/2017	225.30	3827.34	-4.90
03/30/2016	220.40	3832.24	-2.00
01/21/2015	218.40	3834.24	-1.50
02/28/2014	216.90	3835.74	3.30
02/12/2013	220.20	3832.44	
02/22/2012			
01/05/2011	220.80	3831.84	-2.70
02/01/2010	218.10	3834.54	3.97

**Construction Information**

Surface Elevation (ft):                      4052.64  
 Well Depth (ft):                                312.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      222  
 Depth to Bottom of Perforated Casing (ft):                      312  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/08/1958    End Date: 02/12/2019  
 Number of Measurements: 57





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-016 RICHARDS, RUTH.  
**Permit Number:** 19996-RFP  
**WDID:** 4905841  
**Data Source:** DWR

**Location Number:** SC00604512CDC  
**USGS Site ID:** 393159102225900  
**Applicant/Contact:** RICHARDS HARRY L

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
8 N	3896 E	SW	NE	NW	13	6.0 S	45.0 W	S	724870.0	4379201.7	User supplied

Division: 1                    District: 49  
 County:                    KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    PLAINS

**Ten Most Recent Readings**

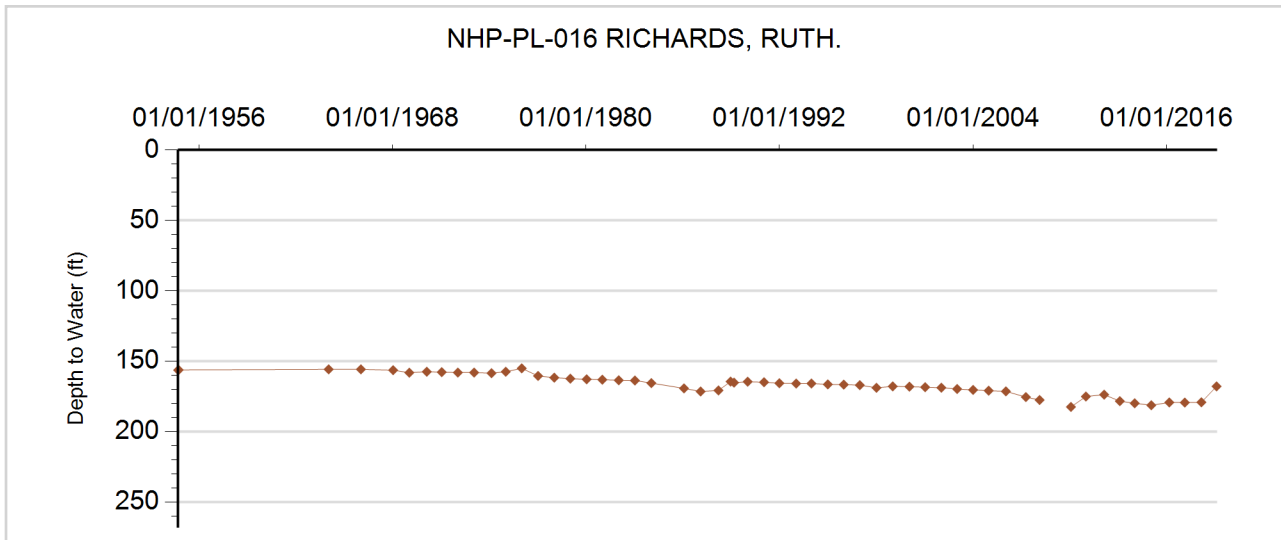
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019	167.70	3869.99	11.30
03/07/2018	179.00	3858.69	0.20
02/22/2017	179.20	3858.49	-0.10
03/09/2016	179.10	3858.59	2.00
01/26/2015	181.10	3856.59	-1.40
01/15/2014	179.70	3857.99	-1.50
02/13/2013	178.20	3859.49	-4.60
02/22/2012	173.60	3864.09	1.30
01/06/2011	174.90	3862.79	7.39
02/01/2010	182.29	3855.40	

**Construction Information**

Surface Elevation (ft):                    4037.69  
 Well Depth (ft):                            268.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 09/15/1954    End Date: 02/12/2019  
 Number of Measurements: 56









**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-018 KOEHLER, WAYNE E.  
**Permit Number:** 4206-FP  
**WDID:** 4905663  
**Data Source:** DWR

**Location Number:** SC00704222CBB  
**USGS Site ID:** 392546102052500  
**Applicant/Contact:** KOEHLER WAYNE E.

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2815 N	57 W	NW	NW	SW	22	7.0 S	42.0 W	S	750424.0	4368011.0	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

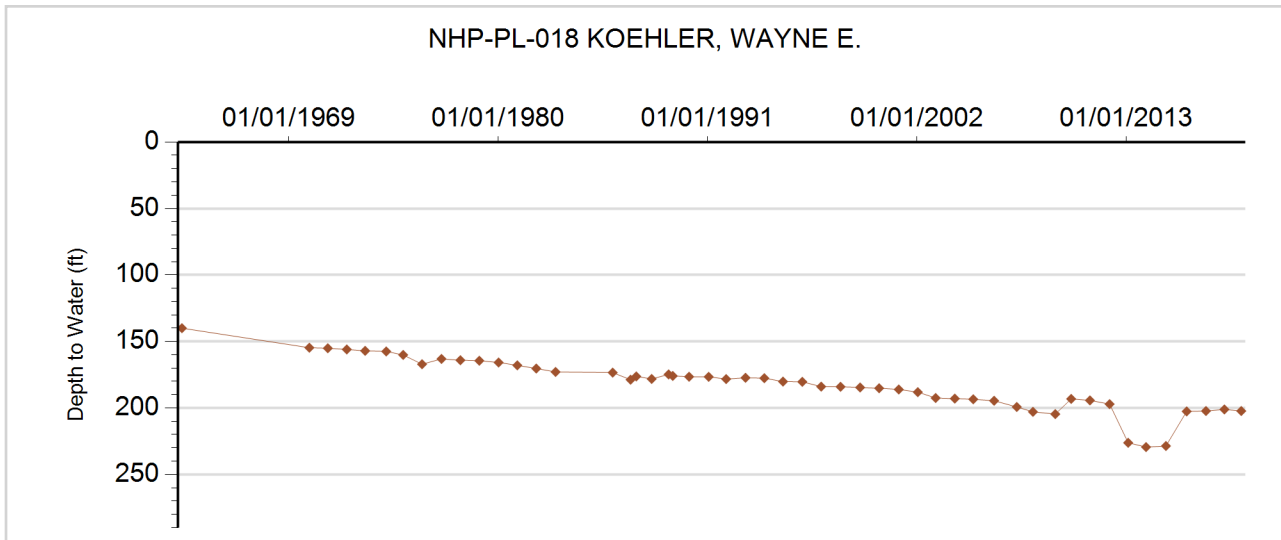
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	202.29	3728.90	-1.18
02/26/2018	201.11	3730.08	1.18
03/09/2017	202.29	3728.90	0.31
03/03/2016	202.60	3728.59	26.00
01/31/2015	228.60	3702.59	0.80
01/15/2014	229.40	3701.79	-3.20
02/05/2013	226.20	3704.99	-29.10
02/16/2012	197.10	3734.09	-2.80
02/04/2011	194.30	3736.89	-1.10
02/08/2010	193.20	3737.99	11.42

**Construction Information**

Surface Elevation (ft):                                      3931.19  
 Well Depth (ft):    290.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      180  
 Depth to Bottom of Perforated Casing (ft):                      290  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 05/31/1963    End Date: 01/15/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-019 WRIGHT FARMS INC.  
**Permit Number:** 6006-FP  
**WDID:** 4905187  
**Data Source:** DWR

**Location Number:** SC00704223DDD  
**USGS Site ID:** 392450102031500  
**Applicant/Contact:** WRIGHT FARMS INC OF KANSAS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
127 S	3009 W	SE	SW	SE	23	7.0 S	42.0 W	S	752936.3	4367320.8	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

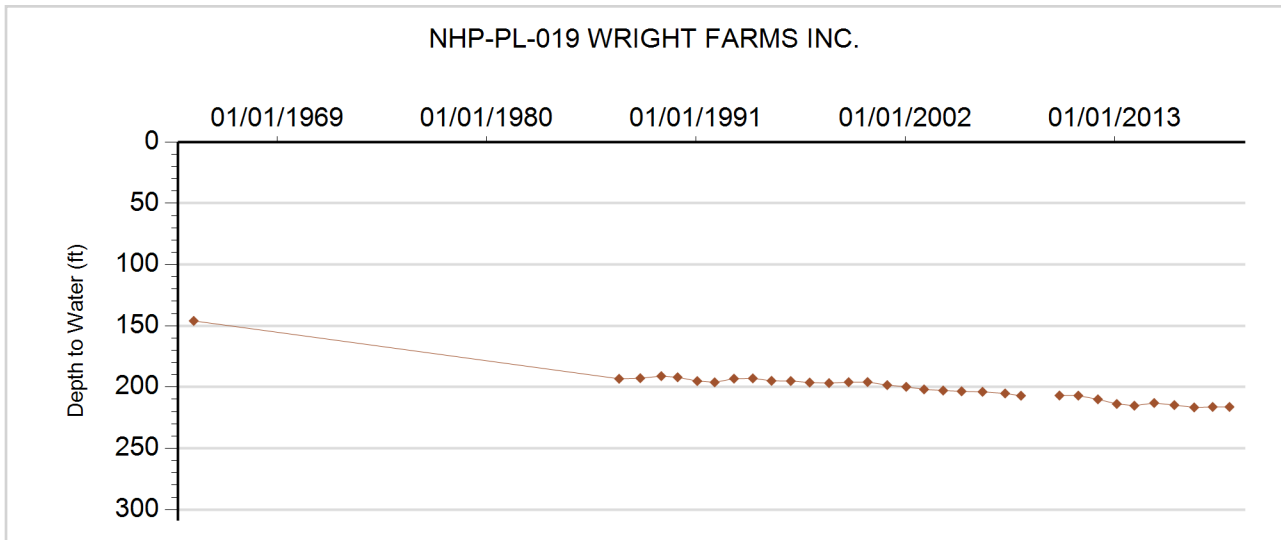
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	216.20	3707.40	0.00
02/26/2018	216.20	3707.40	0.40
03/09/2017	216.60	3707.00	-1.90
02/22/2016	214.70	3708.90	-1.70
01/31/2015	213.00	3710.60	2.20
01/15/2014	215.20	3708.40	-1.40
02/12/2013	213.80	3709.80	-3.80
02/16/2012	210.00	3713.60	-3.00
02/04/2011	207.00	3716.60	-0.10
02/08/2010	206.90	3716.70	

**Construction Information**

Surface Elevation (ft):                      3923.60  
 Well Depth (ft):                                309.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        189  
 Depth to Bottom of Perforated Casing (ft):    309  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 08/13/1964    End Date: 01/15/2019  
 Number of Measurements: 34







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-021 HINKHOUSE, B. TRUST  
**Permit Number:** 5044-F  
**WDID:** 4905902  
**Data Source:** DWR

**Location Number:** SC00704234BCB  
**USGS Site ID:** 392355102052500  
**Applicant/Contact:** HINKHOUSE BROS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3679 S	24 W	NW	SW	NW	34	7.0 S	42.0 W	S	750519.5	4365050.9	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

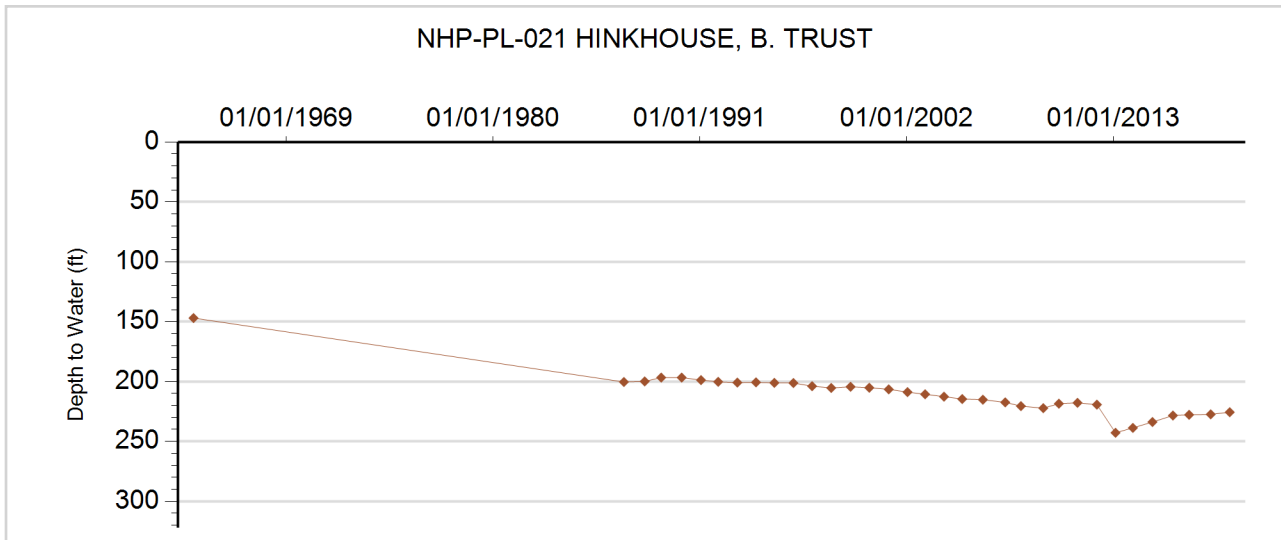
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	225.60	3741.02	1.80
03/08/2018	227.40	3739.22	0.40
01/11/2017	227.80	3738.82	0.60
03/03/2016	228.40	3738.22	5.40
01/31/2015	233.80	3732.82	4.90
01/15/2014	238.70	3727.92	4.10
02/12/2013	242.80	3723.82	-23.50
02/16/2012	219.30	3747.32	-1.50
02/04/2011	217.80	3748.82	0.70
02/08/2010	218.50	3748.12	3.74

**Construction Information**

Surface Elevation (ft):                      3966.62  
 Well Depth (ft):                                322.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        222  
 Depth to Bottom of Perforated Casing (ft):    322  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/29/1964    End Date: 03/12/2019  
 Number of Measurements: 34







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-023 PARMER, BEN F.  
**Permit Number:** 10190-FP  
**WDID:** 4905124  
**Data Source:** DWR

**Location Number:** SC00704304ABB  
**USGS Site ID:** 392823102123700  
**Applicant/Contact:** STANDLEY JUDY ELLEN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
44 N	3092 W	NW	NW	NE	4	7.0 S	43.0 W	S	739928.4	4372987.8	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

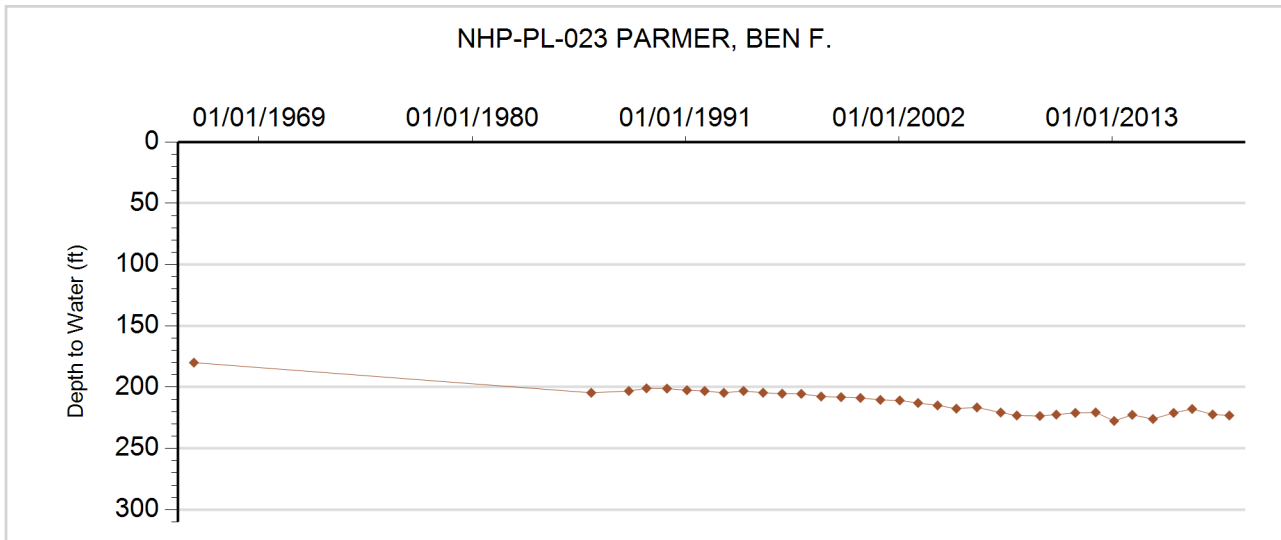
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	223.10	3783.57	-0.80
03/07/2018	222.30	3784.37	-4.50
02/15/2017	217.80	3788.87	3.20
03/03/2016	221.00	3785.67	5.00
02/07/2015	226.00	3780.67	-3.40
01/13/2014	222.60	3784.07	5.00
02/06/2013	227.60	3779.07	-7.00
02/25/2012	220.60	3786.07	0.40
02/07/2011	221.00	3785.67	1.40
02/12/2010	222.40	3784.27	1.10

**Construction Information**

Surface Elevation (ft):                      4006.67  
 Well Depth (ft):                                310.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        220  
 Depth to Bottom of Perforated Casing (ft):    310  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 08/27/1965    End Date: 01/15/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-024 SILKMAN, MELVIN L.  
**Permit Number:** 12424-FP  
**WDID:** 4905564  
**Data Source:** DWR

**Location Number:** SC00704309CBB  
**USGS Site ID:** 392704102131500  
**Applicant/Contact:** M L SILKMAN & CO

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2743 N	68 W	NW	NW	SW	9	7.0 S	43.0 W	S	739095.3	4370523.8	User supplied

Division: 1                    District: 49  
 County:                     KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    PLAINS

**Ten Most Recent Readings**

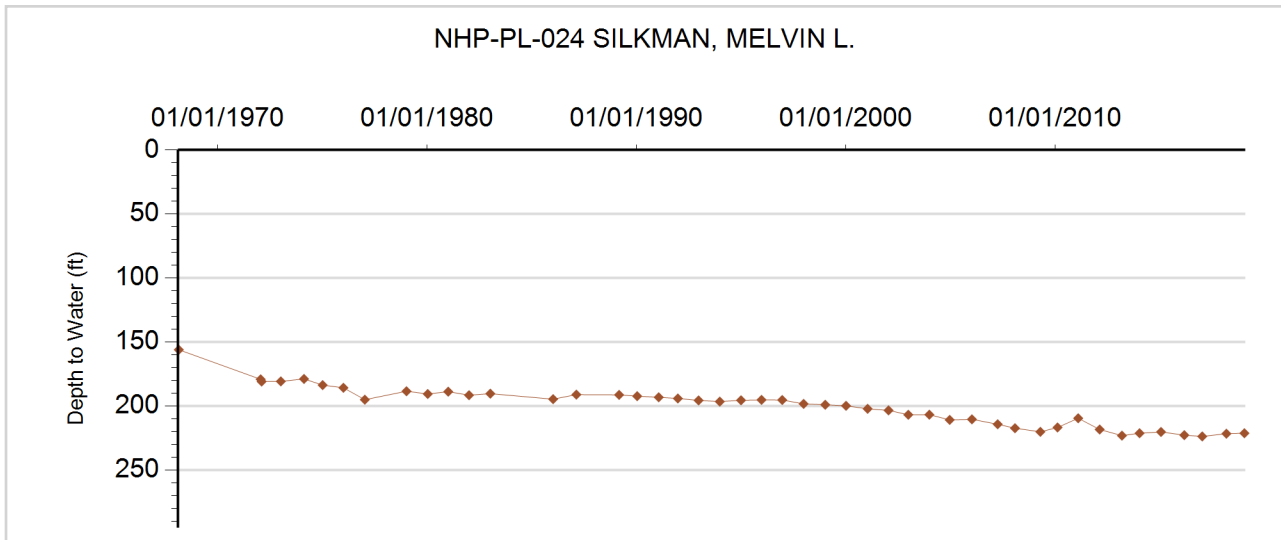
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	221.20	3800.19	0.40
03/07/2018	221.60	3799.79	2.10
01/10/2017	223.70	3797.69	-1.00
03/03/2016	222.70	3798.69	-2.50
01/21/2015	220.20	3801.19	1.00
01/13/2014	221.20	3800.19	1.90
03/12/2013	223.10	3798.29	-4.80
02/16/2012	218.30	3803.09	-8.80
02/07/2011	209.50	3811.89	7.20
02/12/2010	216.70	3804.69	3.43

**Construction Information**

Surface Elevation (ft):                    4021.39  
 Well Depth (ft):                            295.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    215  
 Depth to Bottom of Perforated Casing (ft):                295  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/28/1968    End Date: 01/15/2019  
 Number of Measurements: 46





### GROUNDWATER DETAILS

**Well Name:** NHP-PL-025 SILKMAN, MELVIN L.  
**Permit Number:** 12885-F  
**WDID:** 4905562  
**Data Source:** DWR

**Location Number:** SC00704310BAA  
**USGS Site ID:** 392730102114500  
**Applicant/Contact:** SILKMAN MELVIN L

#### Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
26 N	3398 E	NE	NE	NW	10	7.0 S	43.0 W	S	741222.0	4371392.2	User supplied

Division: 1                  District: 49  
 County:                     KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

#### Ten Most Recent Readings

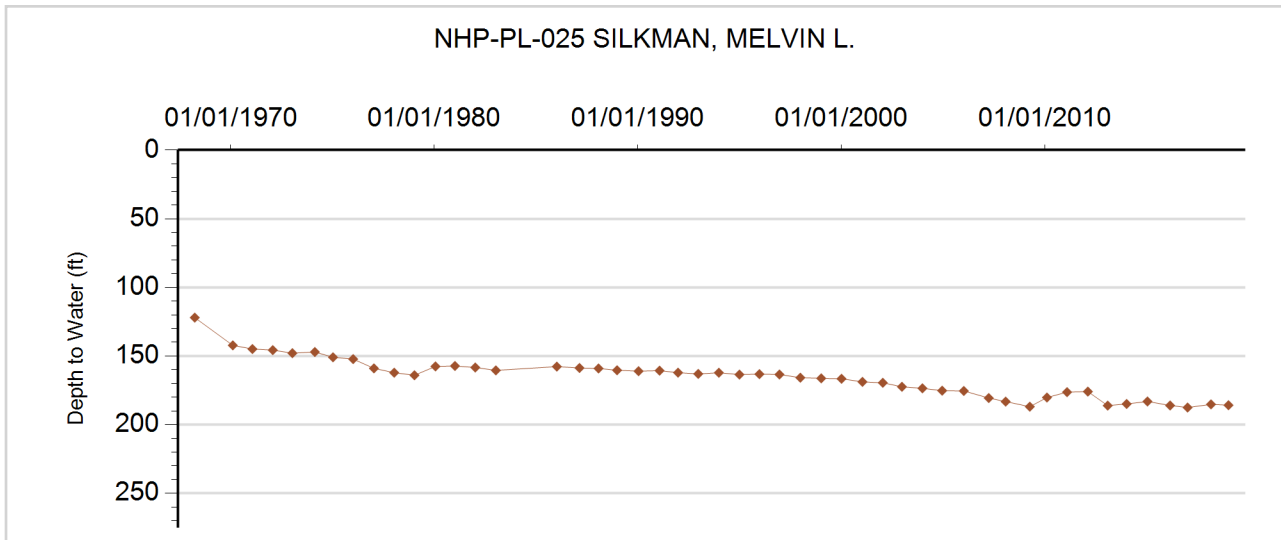
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	185.80	3783.16	-0.60
03/07/2018	185.20	3783.76	2.30
01/10/2017	187.50	3781.46	-1.50
03/03/2016	186.00	3782.96	-2.90
01/21/2015	183.10	3785.86	1.80
01/13/2014	184.90	3784.06	1.20
02/06/2013	186.10	3782.86	-10.20
02/16/2012	175.90	3793.06	0.40
02/07/2011	176.30	3792.66	3.90
02/12/2010	180.20	3788.76	6.68

#### Construction Information

Surface Elevation (ft):                                3968.96  
 Well Depth (ft):                                        275.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                195  
 Depth to Bottom of Perforated Casing (ft):            275  
 Source Aquifer(s):    OGALLALA

#### Well Measurement Summary

Start Date: 03/25/1968    End Date: 01/15/2019  
 Number of Measurements: 49







### GROUNDWATER DETAILS

**Well Name:** NHP-PL-026 BOLLWINKLE, GILBERT  
**Permit Number:** 16119-R-R  
**WDID:** 4905485  
**Data Source:** DWR

**Location Number:** SC00704314ABC2  
**USGS Site ID:** 392633102102801  
**Applicant/Contact:** BOLLWINKEL G F

#### Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
767 N	2645 W	SW	NW	NE	14	7.0 S	43.0 W	S	743117.7	4369692.1	User supplied

Division: 1                    District: 49  
 County:                    KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    PLAINS

#### Ten Most Recent Readings

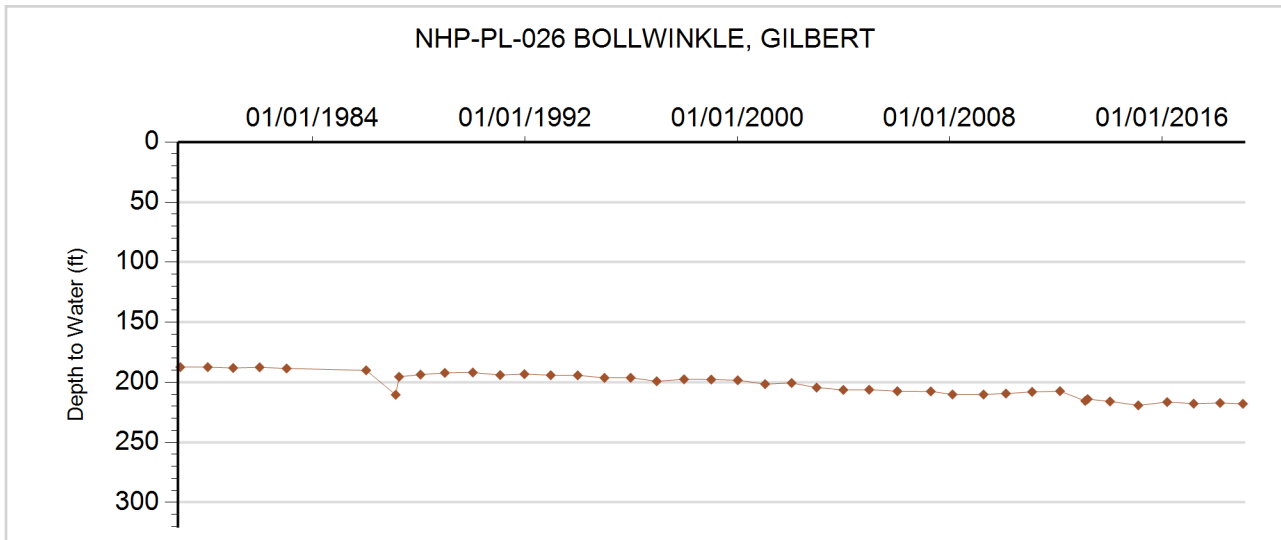
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	217.90	3783.71	-0.70
03/07/2018	217.20	3784.41	0.60
03/09/2017	217.80	3783.81	-1.30
03/10/2016	216.50	3785.11	2.70
02/06/2015	219.20	3782.41	-3.20
01/13/2014	216.00	3785.61	-2.00
03/12/2013	214.00	3787.61	1.50
02/06/2013	215.50	3786.11	-8.10
02/25/2012	207.40	3794.21	0.60
02/07/2011	208.00	3793.61	1.40

#### Construction Information

Surface Elevation (ft):                    4001.61  
 Well Depth (ft):                            321.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    227  
 Depth to Bottom of Perforated Casing (ft):                    317  
 Source Aquifer(s):    OGALLALA

#### Well Measurement Summary

Start Date: 01/12/1979    End Date: 01/15/2019  
 Number of Measurements: 41







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-028 HOMESTEAD FARMS  
**Permit Number:** 2284-FP  
**WDID:** 4905400  
**Data Source:** DWR

**Location Number:** SC00704323ACA  
**USGS Site ID:** 392536102102000  
**Applicant/Contact:** JAMES CHESTER

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3707 S	3290 W	NE	SW	NE	23	7.0 S	43.0 W	S	743364.1	4367940.6	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

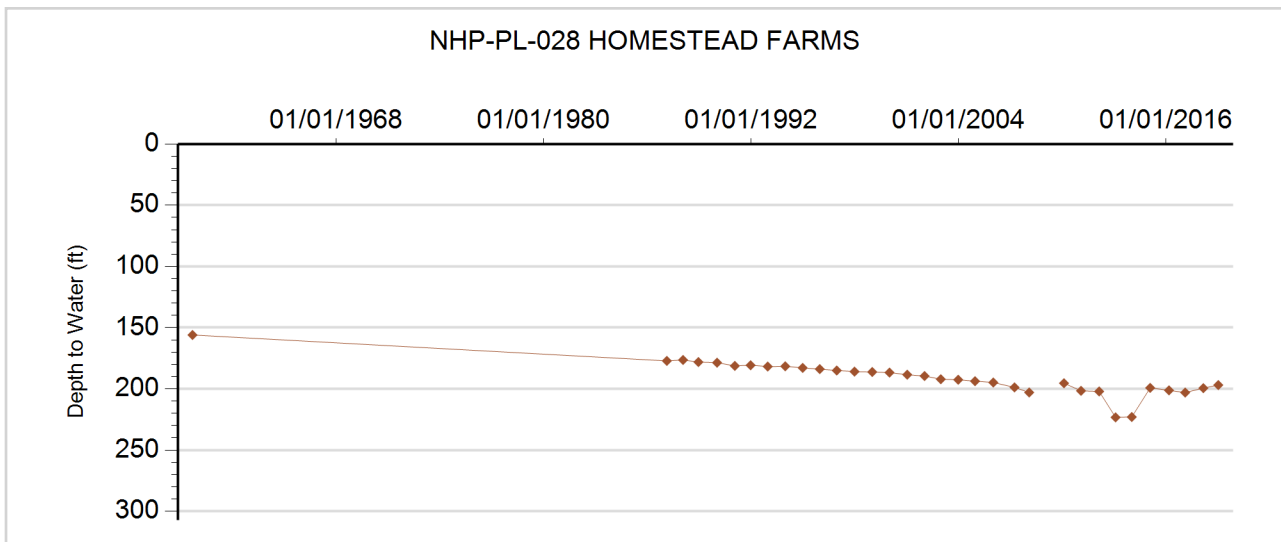
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019	196.90	3802.72	2.50
03/07/2018	199.40	3800.22	3.60
02/15/2017	203.00	3796.62	-1.80
03/10/2016	201.20	3798.42	-2.00
02/07/2015	199.20	3800.42	23.80
01/13/2014	223.00	3776.62	0.30
02/06/2013	223.30	3776.32	-21.20
02/25/2012	202.10	3797.52	-0.50
02/07/2011	201.60	3798.02	-6.20
02/12/2010	195.40	3804.22	

**Construction Information**

Surface Elevation (ft):                      3999.62  
 Well Depth (ft):                                307.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):         160  
 Depth to Bottom of Perforated Casing (ft):         307  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 09/14/1959    End Date: 01/15/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-029 BOECKMAN, JAMES  
**Permit Number:** 10257-FP  
**WDID:** 4905312  
**Data Source:** DWR

**Location Number:** SC00704334BCB  
**USGS Site ID:** 392357102120900  
**Applicant/Contact:** BOECKMAN JAMES

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3930 S	90 W	NW	SW	NW	34	7.0 S	43.0 W	S	740876.1	4364807.5	User supplied

Division: 1                    District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

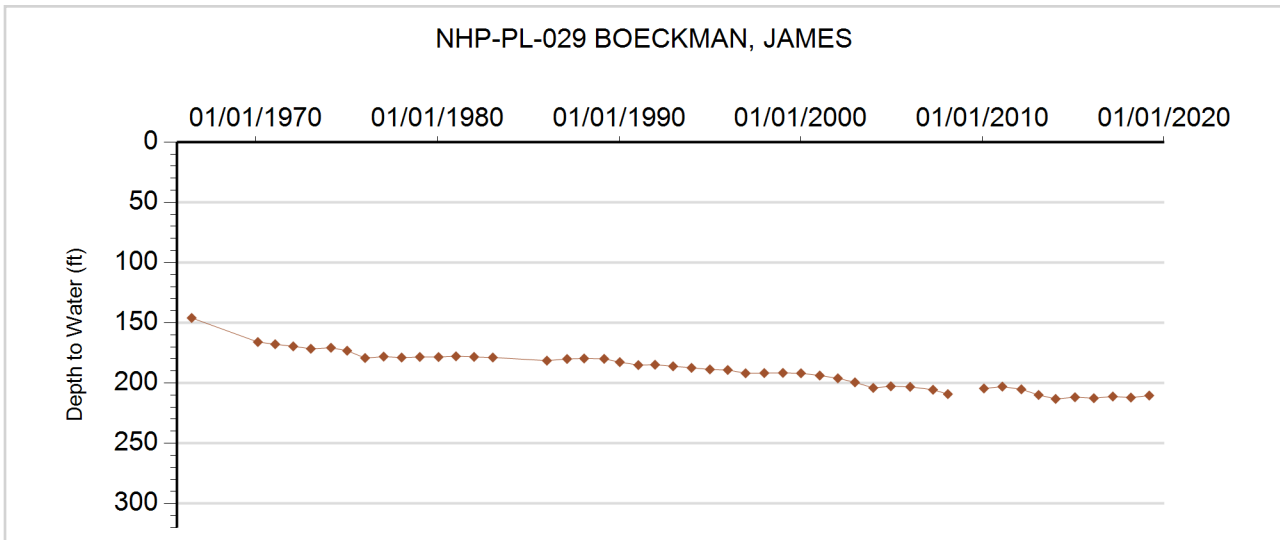
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	210.40	3832.25	1.64
03/08/2018	212.04	3830.61	-0.84
03/09/2017	211.20	3831.45	1.40
02/22/2016	212.60	3830.05	-0.80
02/07/2015	211.80	3830.85	1.40
01/13/2014	213.20	3829.45	-3.30
02/05/2013	209.90	3832.75	-4.70
02/25/2012	205.20	3837.45	-2.20
02/07/2011	203.00	3839.65	1.50
02/02/2010	204.50	3838.15	

**Construction Information**

Surface Elevation (ft):    4042.65  
 Well Depth (ft):    320.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):    200  
 Depth to Bottom of Perforated Casing (ft):    315  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 06/21/1966    End Date: 03/12/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-030 BERENS FARMS INC.  
**Permit Number:** 6838-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00704407BBB  
**USGS Site ID:** 392736102221200  
**Applicant/Contact:** BERENS ELMER F

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
169 N	204 W	NW	NW	NW	7	7.0 S	44.0 W	S	726253.0	4371125.9	User supplied

Division: 1                    District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

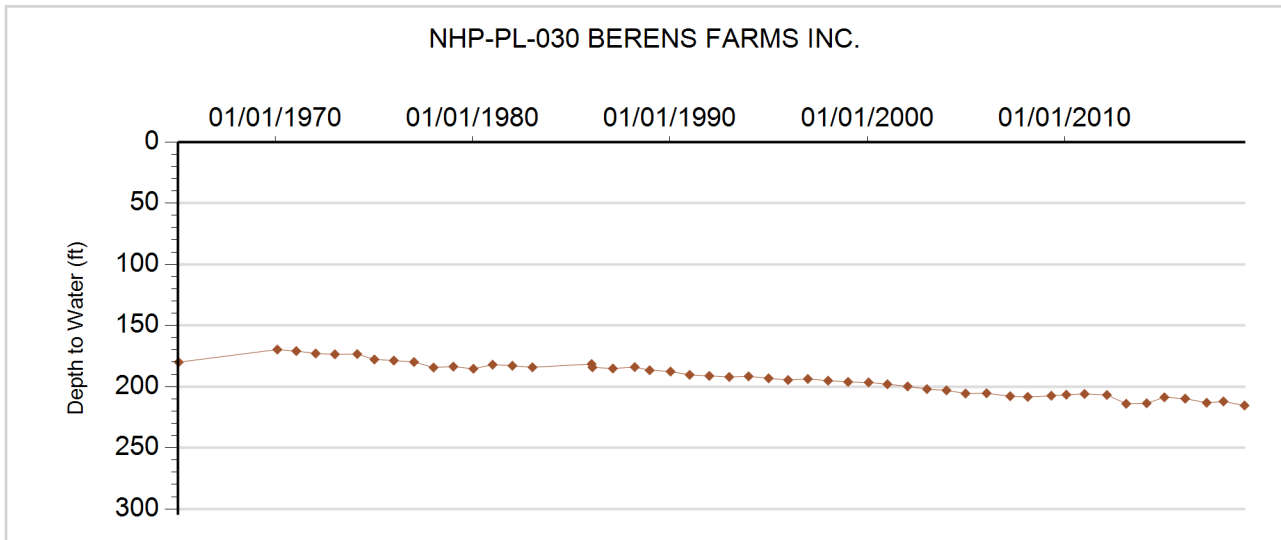
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019	215.40	3891.54	-3.30
01/18/2018	212.10	3894.84	1.07
03/14/2017	213.17	3893.77	-3.37
02/10/2016	209.80	3897.14	-1.10
01/21/2015	208.70	3898.24	4.90
02/27/2014	213.60	3893.34	0.40
02/13/2013	214.00	3892.94	-7.20
02/22/2012	206.80	3900.14	-0.80
01/05/2011	206.00	3900.94	0.60
02/01/2010	206.60	3900.34	0.85

**Construction Information**

Surface Elevation (ft): 4106.94  
 Well Depth (ft): 305.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 200  
 Depth to Bottom of Perforated Casing (ft): 305  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/11/1965    End Date: 02/12/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-031 LUNDIEN R & K  
**Permit Number:** 13421-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00704413BB  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NW	13	7.0 S	44.0 W	S	734229.2	4369363.6	GPS

Division: 1                    District: 49  
 County:                    KIT CARSON  
 Designated Basin:  
 Management District: PLAINS

**Ten Most Recent Readings**

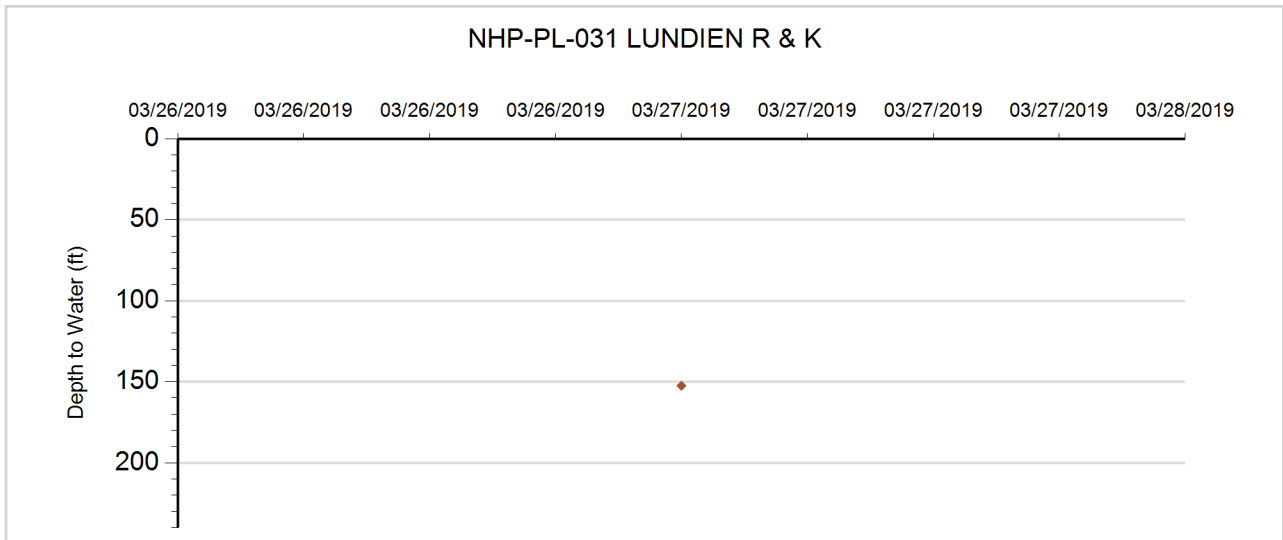
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2019	152.40	3882.60	

**Construction Information**

Surface Elevation (ft):                    4035.00  
 Well Depth (ft):                    240.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/27/2019    End Date: 03/27/2019  
 Number of Measurements: 1





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-032 BRILLHART, DARLENE  
**Permit Number:** 20510-RFP  
**WDID:** 4905558  
**Data Source:** DWR

**Location Number:** SC00704423CBB  
**USGS Site ID:** 392521102174800  
**Applicant/Contact:** RIDDER HERMAN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2699 S	45 W	NW	SW	NW	23	7.0 S	44.0 W	S	732664.3	4367149.4	User supplied

Division: 1                District: 49  
 County:                 KIT CARSON  
 Designated Basin:    NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

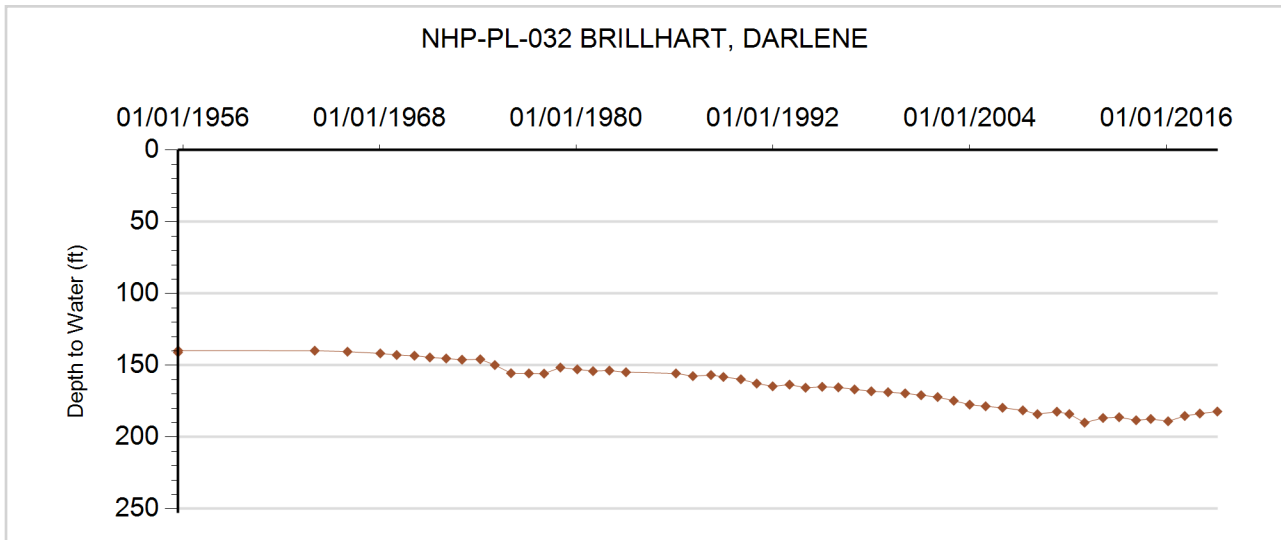
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019	182.20	3893.07	1.40
01/17/2018	183.60	3891.67	1.70
02/15/2017	185.30	3889.97	3.70
02/10/2016	189.00	3886.27	-1.60
01/21/2015	187.40	3887.87	0.90
02/27/2014	188.30	3886.97	-2.10
02/13/2013	186.20	3889.07	0.50
02/22/2012	186.70	3888.57	3.26
01/06/2011	189.96	3885.31	-6.00
02/01/2010	183.96	3891.31	-1.65

**Construction Information**

Surface Elevation (ft):                        4075.27  
 Well Depth (ft):                                253.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        193  
 Depth to Bottom of Perforated Casing (ft):    253  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 09/12/1955    End Date: 02/12/2019  
 Number of Measurements: 54





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-033 WIEDMAN, GARVIN  
**Permit Number:** 11988-F  
**WDID:** 4905113  
**Data Source:** DWR

**Location Number:** SC00704429ABB  
**USGS Site ID:** 392459102203500  
**Applicant/Contact:** WORDEN VANESSA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
54 N	2659 W	NW	NW	NE	29	7.0 S	44.0 W	S	728714.3	4366353.0	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

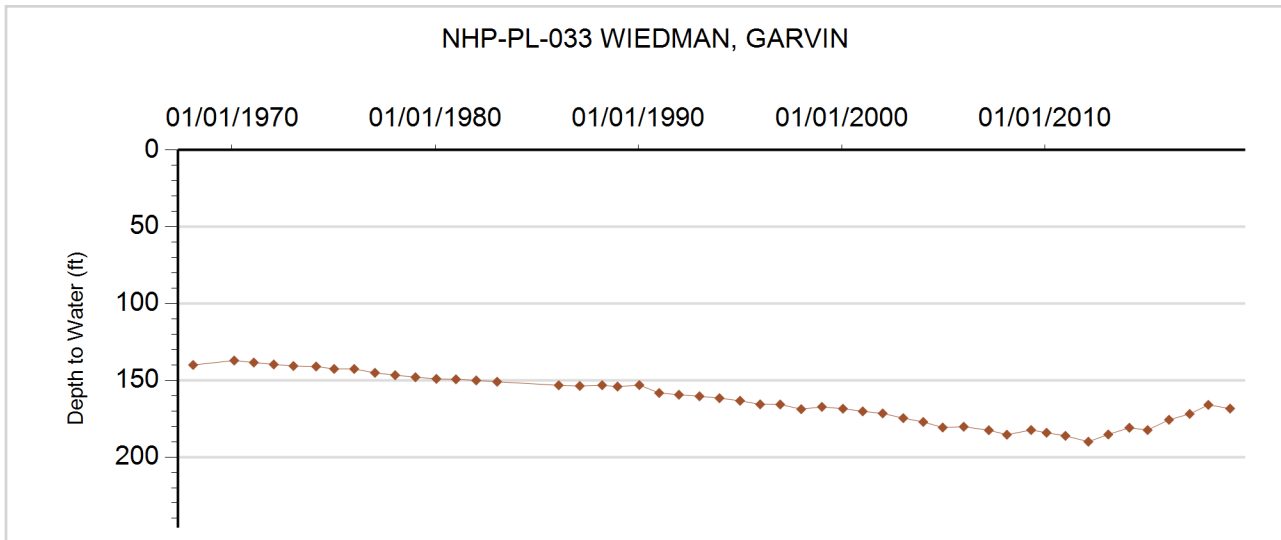
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019	168.40	3940.18	-2.40
01/17/2018	166.00	3942.58	5.90
02/15/2017	171.90	3936.68	3.80
02/10/2016	175.70	3932.88	6.70
01/21/2015	182.40	3926.18	-1.50
02/27/2014	180.90	3927.68	4.40
02/13/2013	185.30	3923.28	4.70
02/22/2012	190.00	3918.58	-3.83
01/05/2011	186.17	3922.41	-2.02
02/01/2010	184.15	3924.43	-1.76

**Construction Information**

Surface Elevation (ft):                      4108.58  
 Well Depth (ft):                                246.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        166  
 Depth to Bottom of Perforated Casing (ft):    246  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/03/1968    End Date: 02/12/2019  
 Number of Measurements: 49











**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-037 ZIEGLER, DELMER E  
**Permit Number:** 46497-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00704511CBB  
**USGS Site ID:**  
**Applicant/Contact:** DELMER E ZIEGLER

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3915 S	2 W	NW	SW	NW	11	7.0 S	45.0 W	S	722998.9	4370679.9	GPS

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

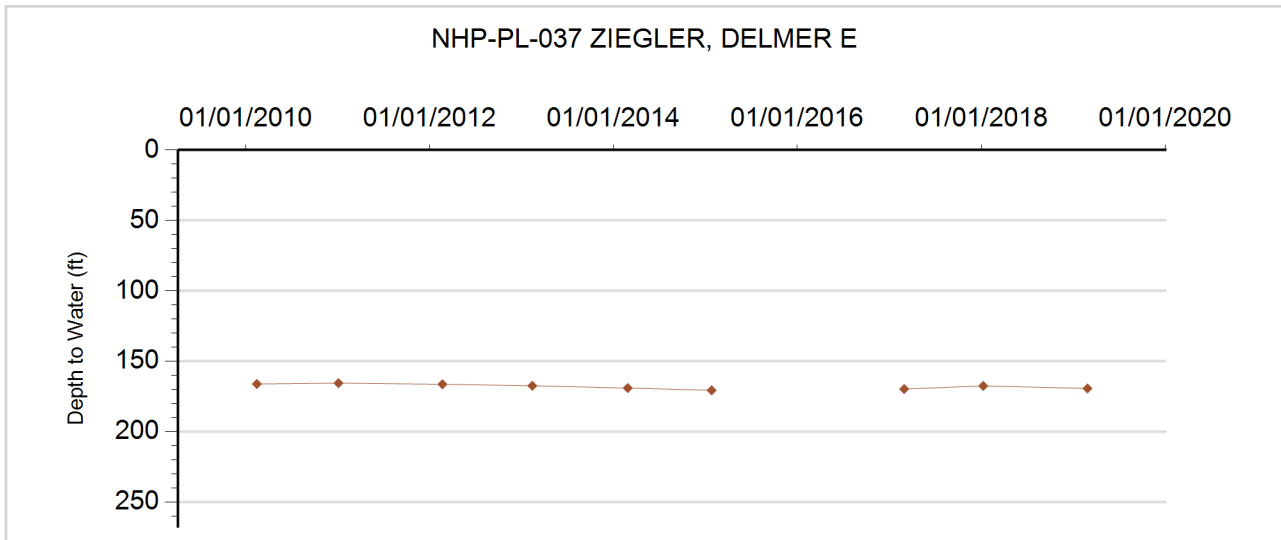
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2019	169.20	3939.80	-1.80
01/09/2018	167.40	3941.60	2.20
03/01/2017	169.60	3939.40	
03/09/2016			
01/26/2015	170.50	3938.50	-1.60
02/27/2014	168.90	3940.10	-1.60
02/13/2013	167.30	3941.70	-1.10
02/22/2012	166.20	3942.80	-0.80
01/05/2011	165.40	3943.60	0.60
02/15/2010	166.00	3943.00	

**Construction Information**

Surface Elevation (ft):                      4109.00  
 Well Depth (ft):                                268.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      238  
 Depth to Bottom of Perforated Casing (ft):                      268  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/15/2010    End Date: 02/27/2019  
 Number of Measurements: 10











**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-041 SCHULTE, R. & H.  
**Permit Number:** 5135-FP  
**WDID:** 4905425  
**Data Source:** DWR

**Location Number:** SC00704528CCC  
**USGS Site ID:** 392411102264200  
**Applicant/Contact:** SCHULTE RAYMOND R

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
141 S	145 W	SW	SW	SW	28	7.0 S	45.0 W	S	719978.6	4364619.3	User supplied

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

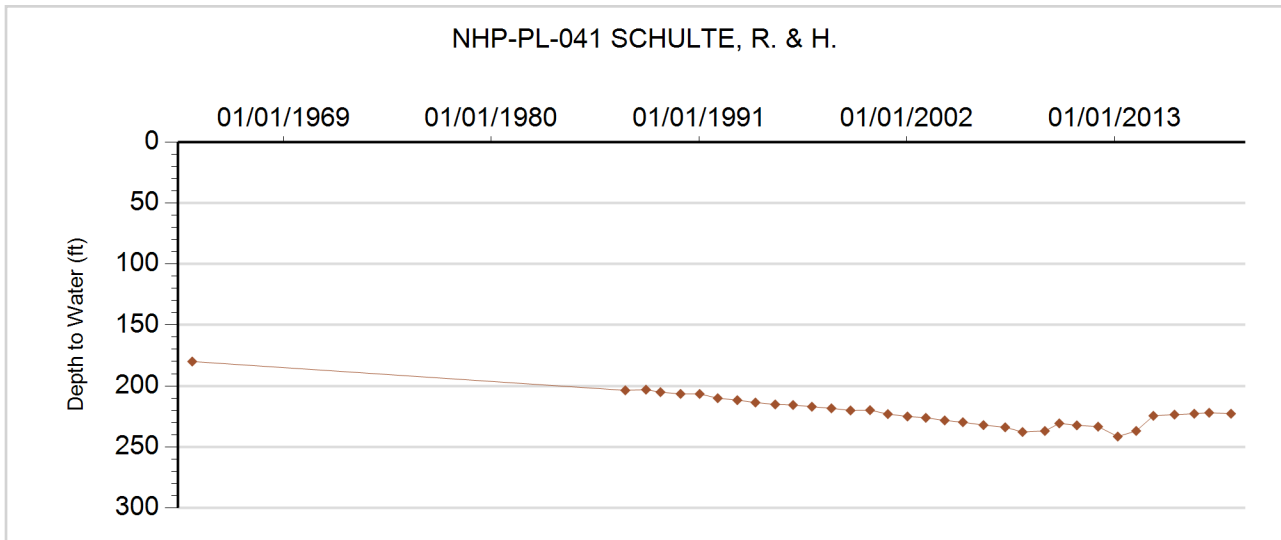
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2019	222.80	3994.27	-0.80
01/09/2018	222.00	3995.07	0.80
03/27/2017	222.80	3994.27	0.70
03/09/2016	223.50	3993.57	1.00
01/26/2015	224.50	3992.57	12.40
02/27/2014	236.90	3980.17	4.60
03/08/2013	241.50	3975.57	-8.10
02/22/2012	233.40	3983.67	-1.10
01/06/2011	232.30	3984.77	-1.60
02/01/2010	230.70	3986.37	6.23

**Construction Information**

Surface Elevation (ft):                      4217.07  
 Well Depth (ft):                                300.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      220  
 Depth to Bottom of Perforated Casing (ft):                      300  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/05/1964    End Date: 03/07/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-042 CURE LAND LLC  
**Permit Number:** 20513-RFP  
**WDID:** 4905546  
**Data Source:** DWR

**Location Number:** SC00704529ACB  
**USGS Site ID:** 392447102271702  
**Applicant/Contact:** CURE LAND LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3797 S	2665 W	NW	SW	NE	29	7.0 S	45.0 W	S	719110.1	4365705.6	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

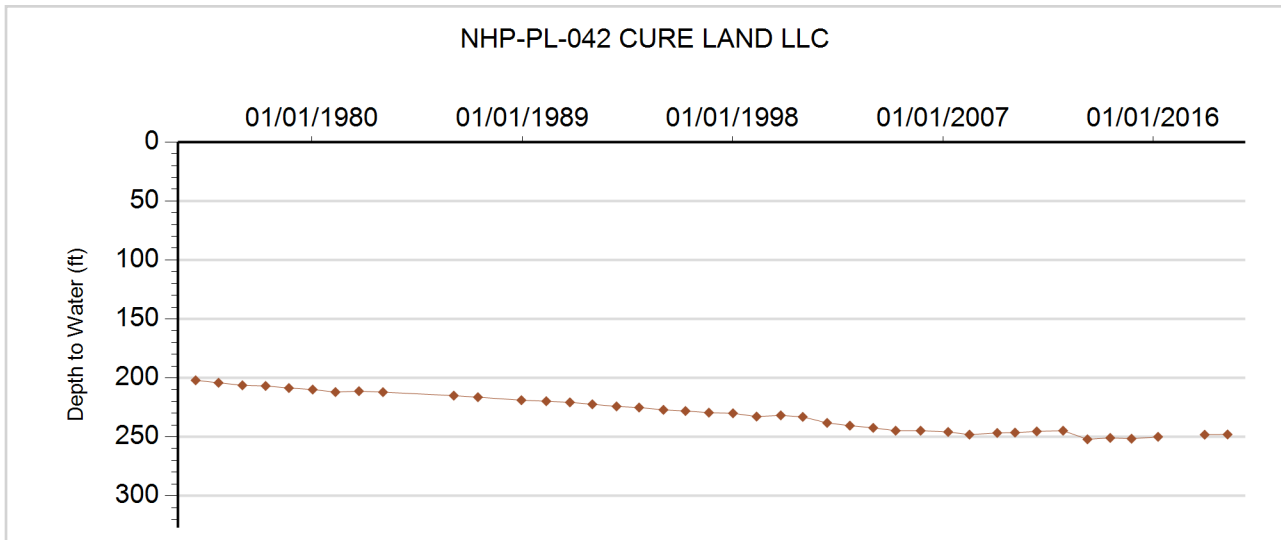
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2019	248.00	3983.86	0.20
03/14/2018	248.20	3983.66	
03/27/2017			
03/16/2016	250.00	3981.86	1.60
01/26/2015	251.60	3980.26	-0.70
02/27/2014	250.90	3980.96	1.20
03/08/2013	252.10	3979.76	-7.30
02/22/2012	244.80	3987.06	0.60
01/06/2011	245.40	3986.46	1.00
02/01/2010	246.40	3985.46	0.30

**Construction Information**

Surface Elevation (ft):                      4231.86  
 Well Depth (ft):                                327.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      237  
 Depth to Bottom of Perforated Casing (ft):                      327  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/13/1975    End Date: 03/07/2019  
 Number of Measurements: 42











**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-045 LEMPP, GERALD  
**Permit Number:** 17734-FP  
**WDID:** 4905047  
**Data Source:** DWR

**Location Number:** SC00704604CBA  
**USGS Site ID:**  
**Applicant/Contact:** LIMING ROBIN L & KRISTY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	NE	4	7.0 S	46.0 W	S	710983.7	4372128.8	GPS

Division: 1                    District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

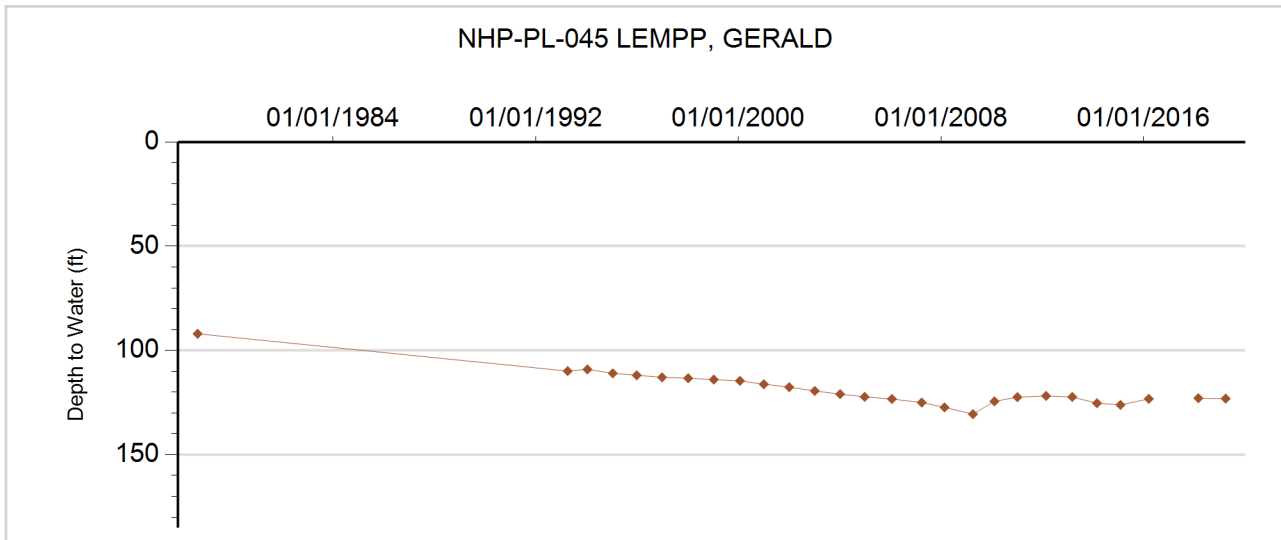
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2019	123.10	4029.90	-0.20
02/28/2018	122.90	4030.10	
03/08/2017			
03/16/2016	123.20	4029.80	2.90
01/31/2015	126.10	4026.90	-0.80
02/27/2014	125.30	4027.70	-3.00
03/08/2013	122.30	4030.70	-0.50
02/25/2012	121.80	4031.20	0.60
01/07/2011	122.40	4030.60	2.00
02/10/2010	124.40	4028.60	6.17

**Construction Information**

Surface Elevation (ft):                    4153.00  
 Well Depth (ft):                            185.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        115  
 Depth to Bottom of Perforated Casing (ft):    185  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 08/29/1978    End Date: 03/28/2019  
 Number of Measurements: 28





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-046 LIMING  
**Permit Number:** 18614-F  
**WDID:** 4905179  
**Data Source:** DWR

**Location Number:** SC00704617BA  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
19 N	2600 W		NW	NE	17	7.0 S	46.0 W	S	709368.9	4369119.1	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

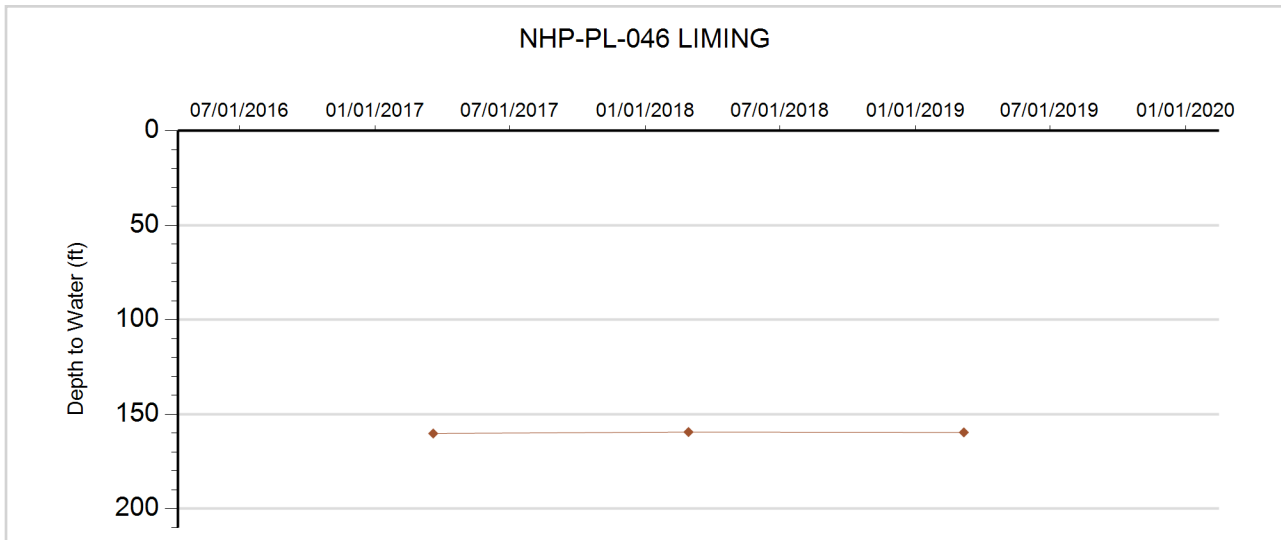
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2019	159.60	4055.40	-0.20
02/28/2018	159.40	4055.60	0.80
03/20/2017	160.20	4054.80	

**Construction Information**

Surface Elevation (ft):                      4215.00  
 Well Depth (ft):                                210.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        150  
 Depth to Bottom of Perforated Casing (ft):    210  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/20/2017    End Date: 03/07/2019  
 Number of Measurements: 3







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-048 HORNING, PATRICK R  
**Permit Number:** 17677-FP  
**WDID:** 4905592  
**Data Source:** DWR

**Location Number:** SC00704714DD  
**USGS Site ID:**  
**Applicant/Contact:** HORNING DAVID L & BARBARA J

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
339 S	22 E		SE	SE	14	7.0 S	47.0 W	S	705493.5	4367493.7	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

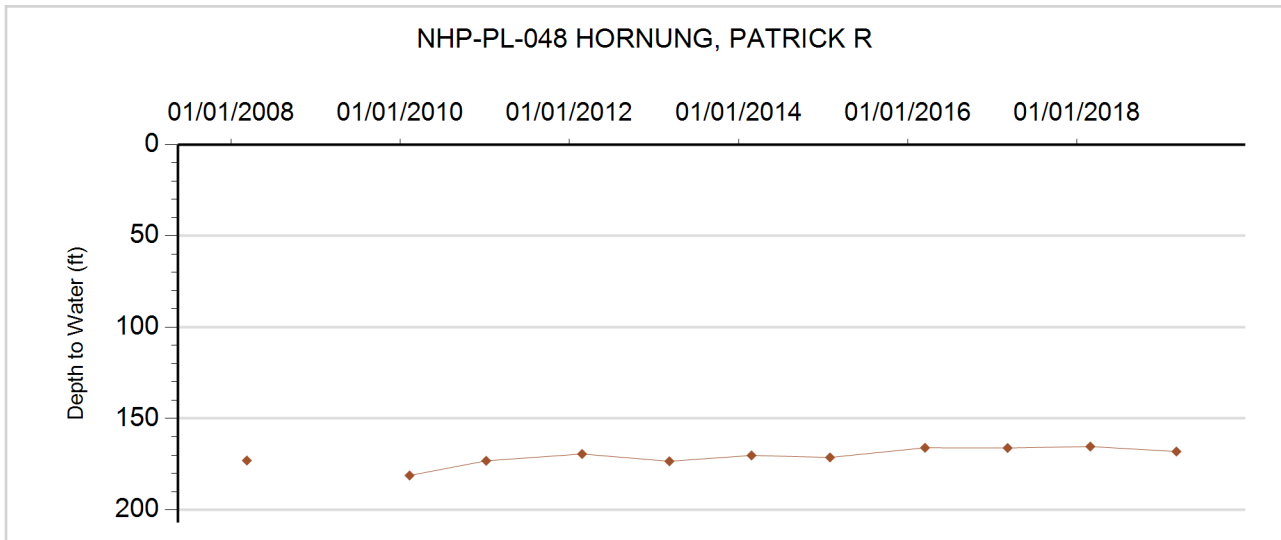
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2019	168.04	4089.96	-2.71
02/28/2018	165.33	4092.67	0.78
03/08/2017	166.11	4091.89	-0.11
03/16/2016	166.00	4092.00	5.30
01/31/2015	171.30	4086.70	-1.10
02/26/2014	170.20	4087.80	3.20
03/08/2013	173.40	4084.60	-4.00
02/25/2012	169.40	4088.60	3.72
01/07/2011	173.12	4084.88	8.06
02/10/2010	181.18	4076.82	

**Construction Information**

Surface Elevation (ft):                      4258.00  
 Well Depth (ft):                                207.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        147  
 Depth to Bottom of Perforated Casing (ft):    197  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/09/2008    End Date: 03/07/2019  
 Number of Measurements: 12





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-049 LEWIS, J. & K.  
**Permit Number:** 11287-F  
**WDID:** 4905095  
**Data Source:** DWR

**Location Number:** SC00704722AAC  
**USGS Site ID:** 392540102382000  
**Applicant/Contact:** LEWIS JAMES L.

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1276 N	3964 W	SW	NW	NE	22	7.0 S	47.0 W	S	703495.8	4366946.6	User supplied

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

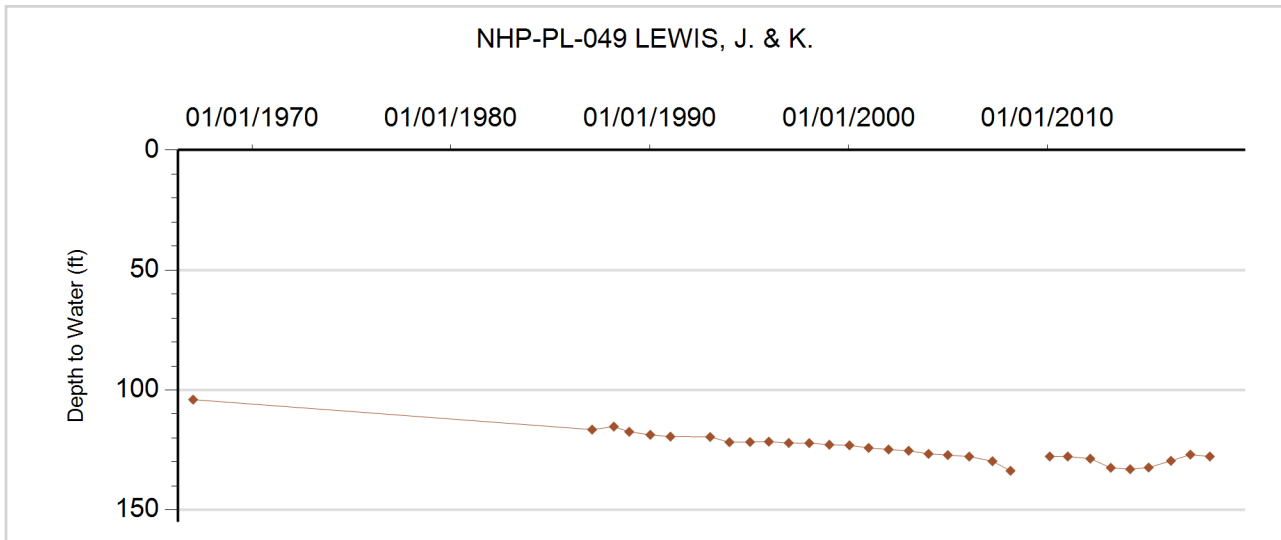
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2019			
02/28/2018	127.70	4128.32	-0.79
03/08/2017	126.91	4129.11	2.59
03/16/2016	129.50	4126.52	2.80
01/31/2015	132.30	4123.72	0.70
02/26/2014	133.00	4123.02	-0.60
03/08/2013	132.40	4123.62	-3.80
02/25/2012	128.60	4127.42	-0.90
01/07/2011	127.70	4128.32	-0.01
02/10/2010	127.69	4128.33	

**Construction Information**

Surface Elevation (ft):                      4256.02  
 Well Depth (ft):                                155.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        115  
 Depth to Bottom of Perforated Casing (ft):    155  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/18/1967    End Date: 03/07/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-050 HORNING, DAVID  
**Permit Number:** 13251-FP  
**WDID:** 4905477  
**Data Source:** DWR

**Location Number:** SC00704726CAA  
**USGS Site ID:** 392432102370600  
**Applicant/Contact:** HORNING DAVID L & BARBARA J TRUST

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3089 N	2930 E	NE	NE	SW	26	7.0 S	47.0 W	S	704676.7	4364817.9	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

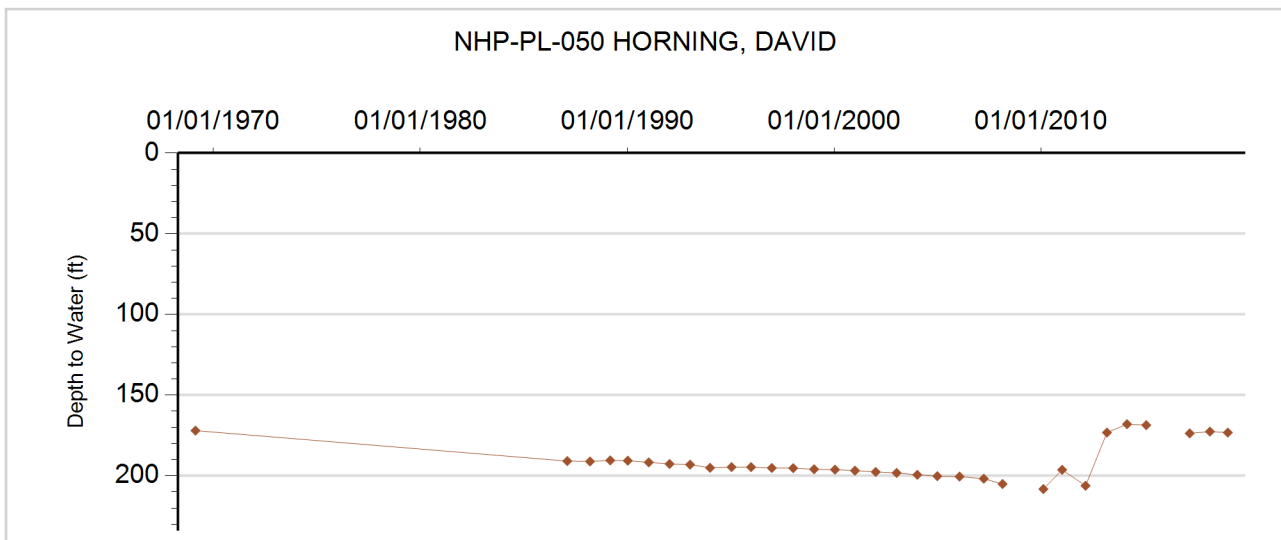
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/09/2019	173.20	4139.65	-0.60
02/28/2018	172.60	4140.25	1.10
03/08/2017	173.70	4139.15	
03/16/2016			
01/31/2015	168.60	4144.25	-0.60
02/26/2014	168.00	4144.85	5.20
03/08/2013	173.20	4139.65	33.00
02/25/2012	206.20	4106.65	-9.90
01/07/2011	196.30	4116.55	11.93
02/10/2010	208.23	4104.62	

**Construction Information**

Surface Elevation (ft):                      4312.85  
 Well Depth (ft):                                234.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      164  
 Depth to Bottom of Perforated Casing (ft):                      234  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/20/1969    End Date: 01/09/2019  
 Number of Measurements: 34







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-051 BUOL, MARTIN  
**Permit Number:** 3075-F  
**WDID:** 4905029  
**Data Source:** DWR

**Location Number:** SC00804204ACB  
**USGS Site ID:** 392300102055900  
**Applicant/Contact:** BUOL MARTIN, TRUSTEE MARTIN A BUOL

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3339 S	2665 W	NW	SW	NE	4	8.0 S	42.0 W	S	749760.5	4363328.7	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

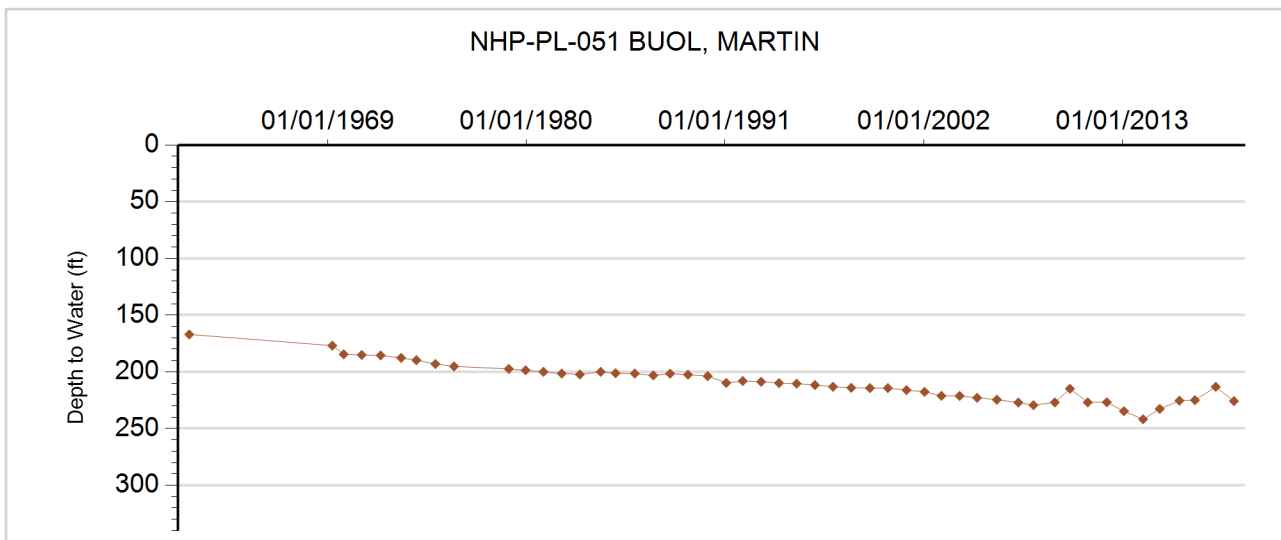
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	225.80	3754.82	-12.60
03/08/2018	213.20	3767.42	11.80
01/11/2017	225.00	3755.62	0.40
03/03/2016	225.40	3755.22	7.30
01/31/2015	232.70	3747.92	9.10
02/28/2014	241.80	3738.82	-7.10
02/04/2013	234.70	3745.92	-7.90
02/25/2012	226.80	3753.82	0.10
02/04/2011	226.90	3753.72	-12.00
02/08/2010	214.90	3765.72	12.03

**Construction Information**

Surface Elevation (ft):                      3980.62  
 Well Depth (ft):                                340.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      220  
 Depth to Bottom of Perforated Casing (ft):                      340  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 05/01/1961    End Date: 03/12/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-052 HANSEN, DALE  
**Permit Number:** 4007-F  
**WDID:** 4905169  
**Data Source:** DWR

**Location Number:** SC00804204CDA  
**USGS Site ID:** 392239102060000  
**Applicant/Contact:** HANSEN DALE E & SHELLEY HANSEN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1311 S	2777 E	NE	SE	SW	4	8.0 S	42.0 W	S	749732.5	4362710.5	User supplied

Division: 1                    District: 49  
 County:                    KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

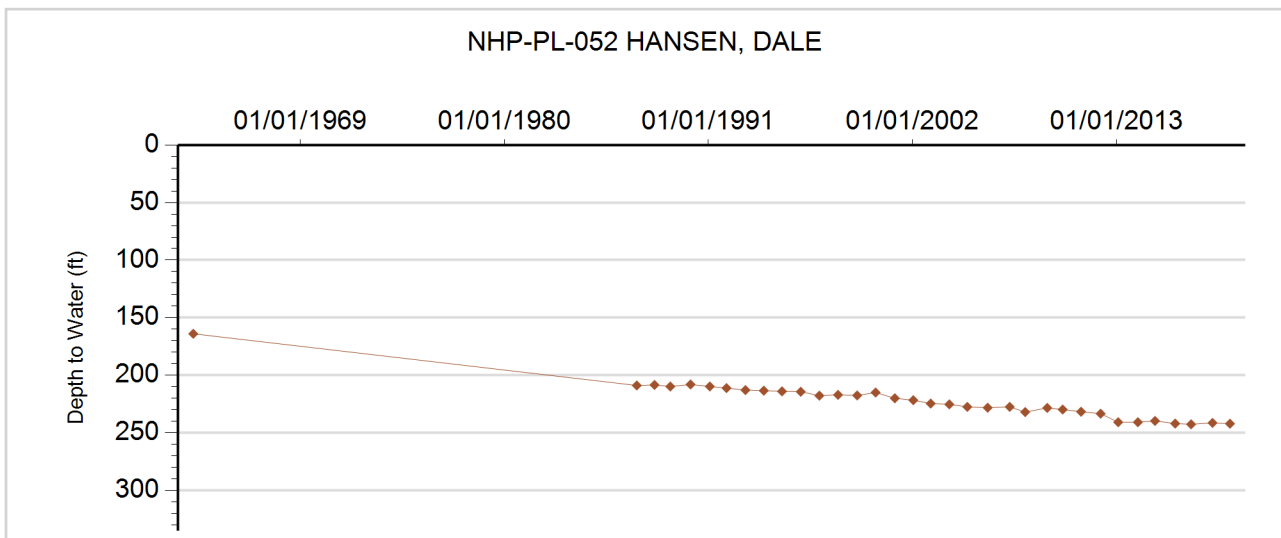
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	242.10	3742.52	-0.70
03/08/2018	241.40	3743.22	1.20
01/11/2017	242.60	3742.02	-0.60
03/03/2016	242.00	3742.62	-2.30
01/31/2015	239.70	3744.92	1.10
02/28/2014	240.80	3743.82	0.00
02/04/2013	240.80	3743.82	-7.40
02/25/2012	233.40	3751.22	-1.70
02/04/2011	231.70	3752.92	-1.90
02/08/2010	229.80	3754.82	-1.40

**Construction Information**

Surface Elevation (ft):                    3984.62  
 Well Depth (ft):                            335.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    264  
 Depth to Bottom of Perforated Casing (ft):                    344  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/29/1963    End Date: 02/14/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-053 DAVIS, EUGENE ET AL  
**Permit Number:** 9426-FP  
**WDID:** 4905799  
**Data Source:** DWR

**Location Number:** SC00804206ABB  
**USGS Site ID:** 392316102081300  
**Applicant/Contact:** DAVIS JACK P. & WILLIAM S. & EUGEN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
298 N	2710 W	NW	NW	NE	6	8.0 S	42.0 W	S	746538.4	4363719.6	User supplied

Division: 1                    District: 49  
 County:                    KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

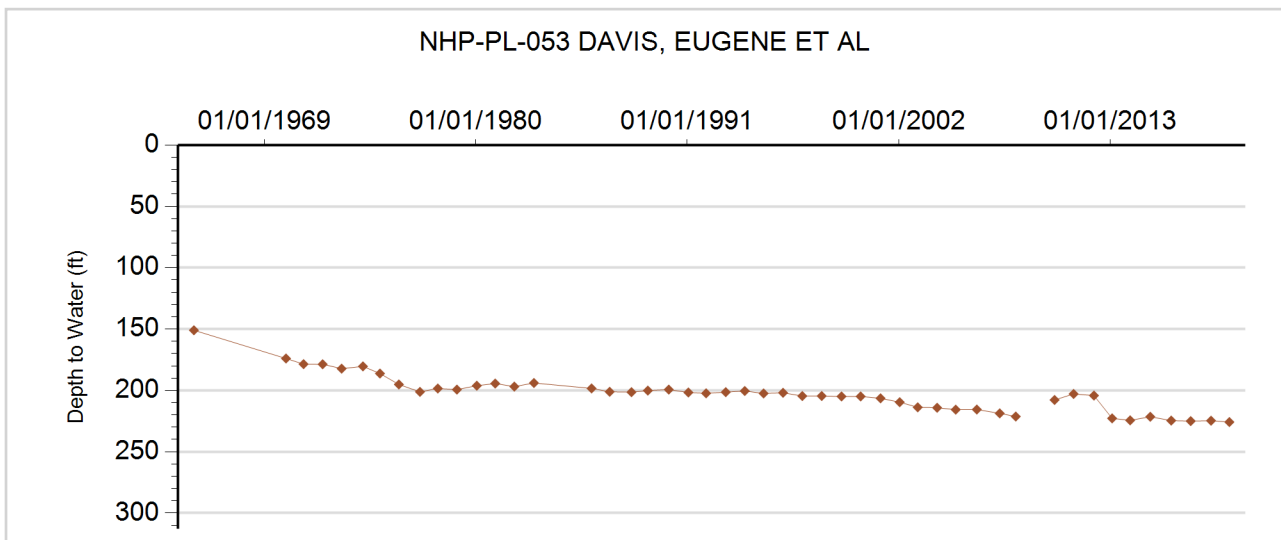
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	225.80	3774.83	-1.10
03/29/2018	224.70	3775.93	0.30
03/09/2017	225.00	3775.63	-0.40
03/03/2016	224.60	3776.03	-3.10
01/31/2015	221.50	3779.13	2.90
01/13/2014	224.40	3776.23	-1.60
02/04/2013	222.80	3777.83	-18.60
02/25/2012	204.20	3796.43	-1.30
02/04/2011	202.90	3797.73	4.90
02/08/2010	207.80	3792.83	

**Construction Information**

Surface Elevation (ft):                    4000.63  
 Well Depth (ft):                            313.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    160  
 Depth to Bottom of Perforated Casing (ft):                    300  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 05/08/1965    End Date: 03/12/2019  
 Number of Measurements: 49









**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-056 JAMES, WINIFRED  
**Permit Number:** 3933-F  
**WDID:** 4905350  
**Data Source:** DWR

**Location Number:** SC00804220BBA  
**USGS Site ID:**  
**Applicant/Contact:** WINIFRED JAMES

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
40 N	895 W	NE	NW	NW	20	8.0 S	42.0 W	S	747697.0	4359036.8	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

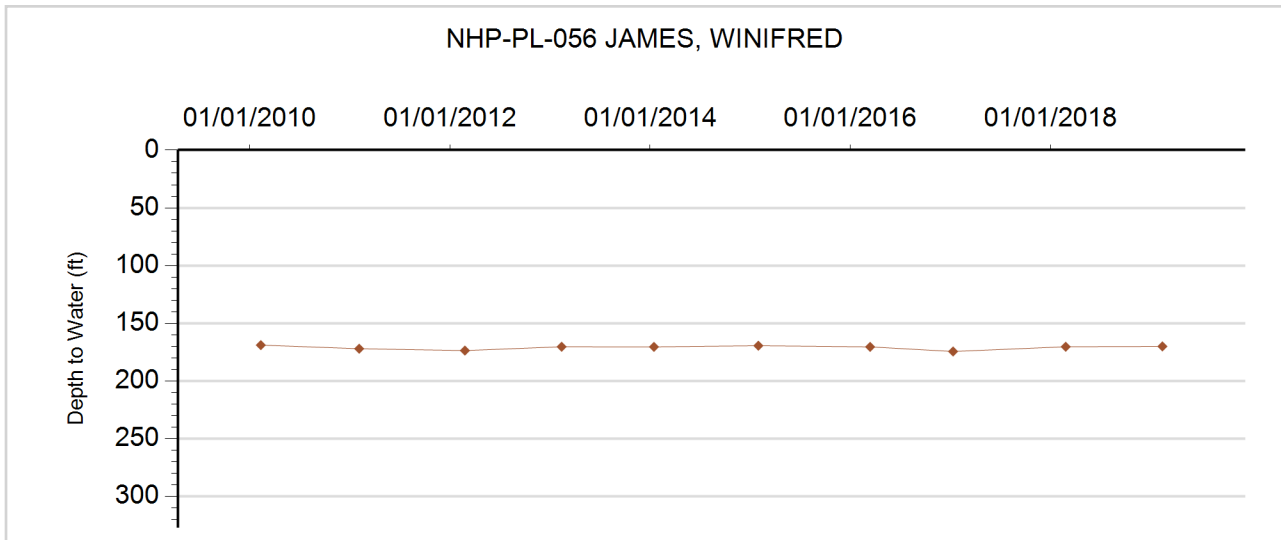
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	170.00	3835.00	0.30
02/26/2018	170.30	3834.70	4.10
01/11/2017	174.40	3830.60	-4.00
03/14/2016	170.40	3834.60	-1.00
01/31/2015	169.40	3835.60	1.00
01/15/2014	170.40	3834.60	-0.10
02/12/2013	170.30	3834.70	3.30
02/25/2012	173.60	3831.40	-1.60
02/04/2011	172.00	3833.00	-3.10
02/10/2010	168.90	3836.10	

**Construction Information**

Surface Elevation (ft):                      4005.00  
 Well Depth (ft):                                327.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        217  
 Depth to Bottom of Perforated Casing (ft):    327  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/10/2010    End Date: 02/14/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-057 FASSE, EUGENE  
**Permit Number:** 20290-RFP  
**WDID:** 4905193  
**Data Source:** DWR

**Location Number:** SC00804220CAB  
**USGS Site ID:** 392017102072400  
**Applicant/Contact:** FASSE EUGENE & ADRIENNE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2578 N	3878 E	NW	NE	SW	20	8.0 S	42.0 W	S	747885.8	4358268.5	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

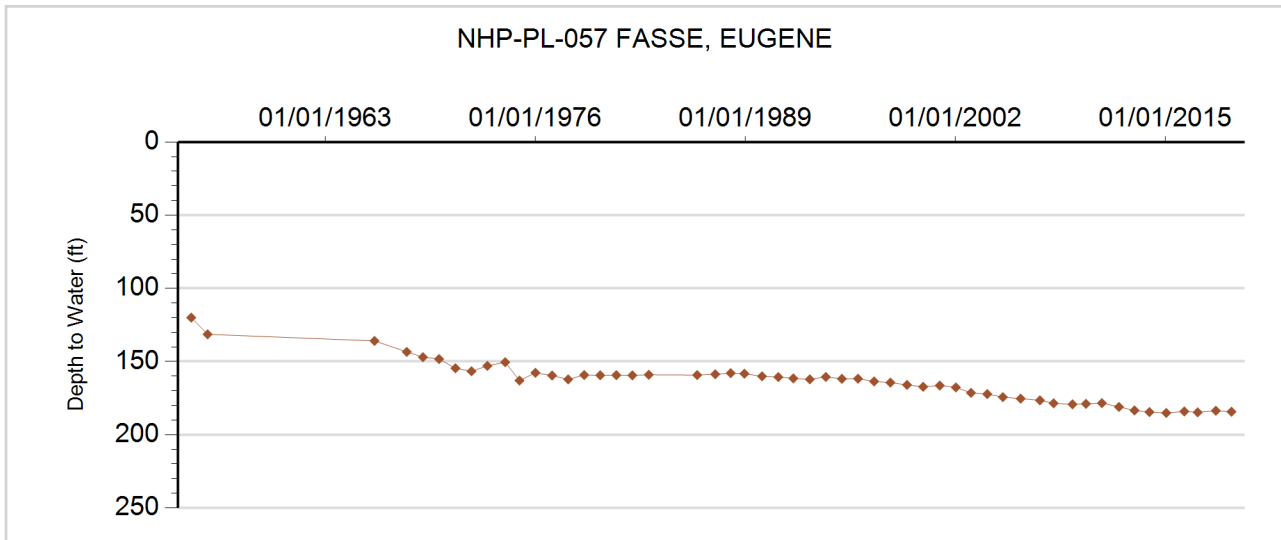
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	184.30	3809.24	-0.70
02/26/2018	183.60	3809.94	1.10
01/11/2017	184.70	3808.84	-0.60
03/14/2016	184.10	3809.44	1.00
01/31/2015	185.10	3808.44	-0.60
01/15/2014	184.50	3809.04	-1.10
02/12/2013	183.40	3810.14	-2.40
02/25/2012	181.00	3812.54	-2.60
02/04/2011	178.40	3815.14	0.50
02/08/2010	178.90	3814.64	0.34

**Construction Information**

Surface Elevation (ft):                      3993.54  
 Well Depth (ft):                                250.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        194  
 Depth to Bottom of Perforated Casing (ft):    244  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 09/09/1954    End Date: 02/14/2019  
 Number of Measurements: 53





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-058 DAVIS, KENTON L. & T  
**Permit Number:** 10135-F  
**WDID:** 4905263  
**Data Source:** DWR

**Location Number:** SC00804222BBB  
**USGS Site ID:** 392043102052600  
**Applicant/Contact:** SMITH JOHN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
9 N	69 W	NW	NW	NW	22	8.0 S	42.0 W	S	750686.5	4359129.9	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

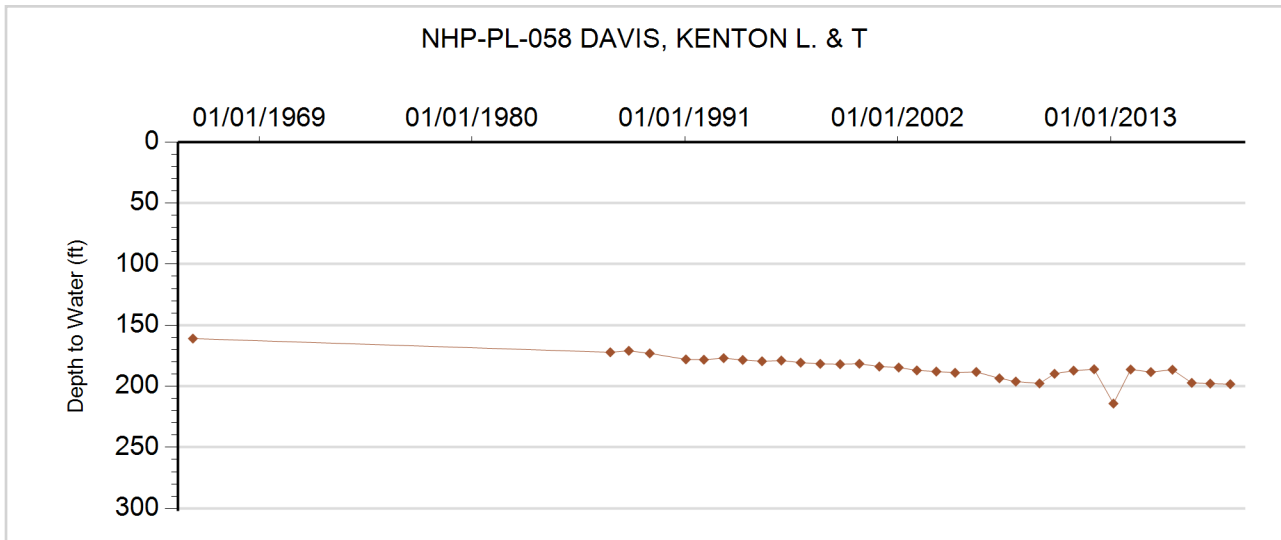
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	198.30	3771.33	-0.46
02/26/2018	197.84	3771.79	-0.59
03/13/2017	197.25	3772.38	-10.75
03/14/2016	186.50	3783.13	1.90
01/31/2015	188.40	3781.23	-2.10
01/15/2014	186.30	3783.33	27.90
02/24/2013	214.20	3755.43	-28.10
02/25/2012	186.10	3783.53	1.10
02/04/2011	187.20	3782.43	2.60
02/08/2010	189.80	3779.83	7.91

**Construction Information**

Surface Elevation (ft):                      3969.63  
 Well Depth (ft):                                302.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        212  
 Depth to Bottom of Perforated Casing (ft):    302  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 07/28/1965    End Date: 03/12/2019  
 Number of Measurements: 33







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-059 SMITH, D.  
**Permit Number:** 9626-F  
**WDID:** 4905253  
**Data Source:** DWR

**Location Number:** SC00804223DAB2  
**USGS Site ID:** 392018102032000  
**Applicant/Contact:** SMITH DUANE & BAER GEORGIA L

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2650 N	875 E	NW	NE	SE	23	8.0 S	42.0 W	S	753657.6	4358423.7	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

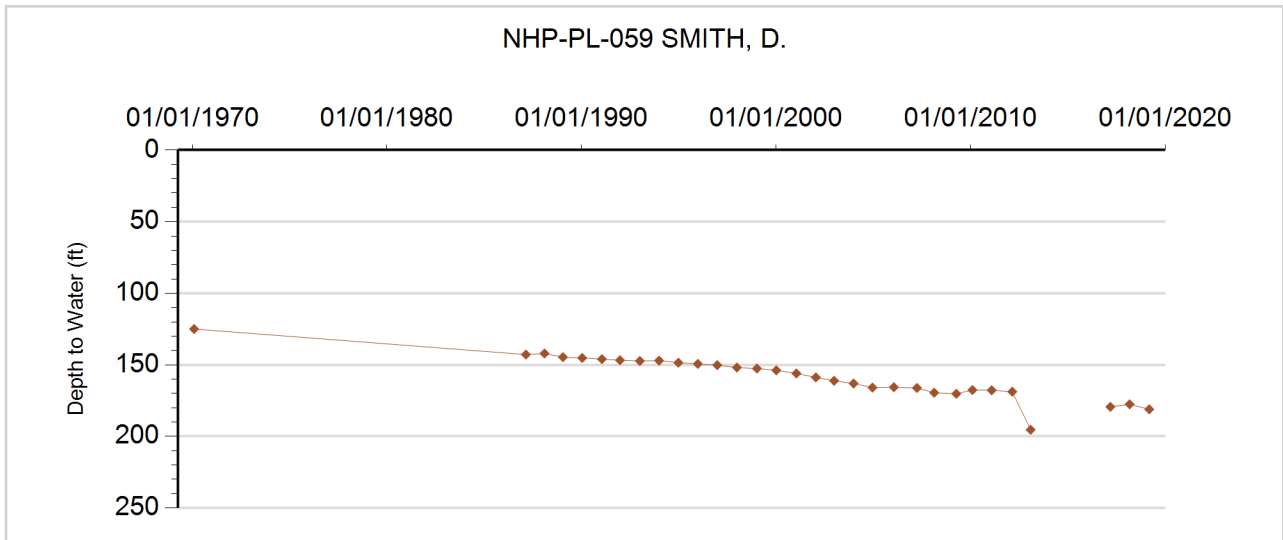
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	181.10	3750.38	-3.50
03/08/2018	177.60	3753.88	1.78
03/13/2017	179.38	3752.10	
01/31/2015			
01/15/2014			
02/04/2013	195.40	3736.08	-26.60
02/25/2012	168.80	3762.68	-1.00
02/04/2011	167.80	3763.68	-0.20
02/08/2010	167.60	3763.88	2.67
04/10/2009	170.27	3761.21	-0.76

**Construction Information**

Surface Elevation (ft):                      3931.48  
 Well Depth (ft):                                250.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      240  
 Depth to Bottom of Perforated Casing (ft):                    256  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/01/1970    End Date: 03/12/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-060 BOLLWINKLE, WILLIAM & CLAUDIA  
**Permit Number:** 2968-FP  
**WDID:** 4905724  
**Data Source:** DWR

**Location Number:** SC00804304CCB  
**USGS Site ID:**  
**Applicant/Contact:** WILLIAM & CLAUDIA BOLLWINKLE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
936 S	63 W	NW	SW	SW	4	8.0 S	43.0 W	S	739292.3	4362173.7	GPS

Division: 1                  District: 49  
 County:                    KIT CARSON  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

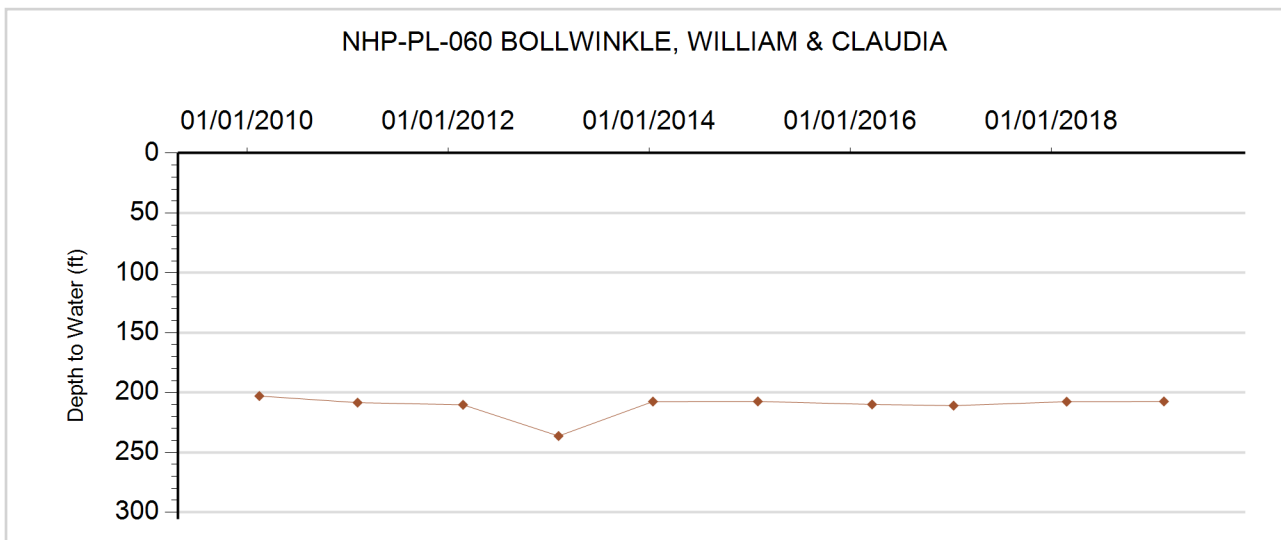
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	207.40	3853.60	0.20
02/26/2018	207.60	3853.40	3.30
01/11/2017	210.90	3850.10	-1.00
03/21/2016	209.90	3851.10	-2.50
01/31/2015	207.40	3853.60	0.10
01/15/2014	207.50	3853.50	28.80
02/06/2013	236.30	3824.70	-26.10
02/25/2012	210.20	3850.80	-1.80
02/07/2011	208.40	3852.60	-5.50
02/15/2010	202.90	3858.10	

**Construction Information**

Surface Elevation (ft):                    4061.00  
 Well Depth (ft):                            306.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    206  
 Depth to Bottom of Perforated Casing (ft):                    306  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/15/2010    End Date: 02/14/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-061 DAVIS BROTHERS FARM  
**Permit Number:** 13007-F  
**WDID:** 4905797  
**Data Source:** DWR

**Location Number:** SC00804305BDC  
**USGS Site ID:** 392253102140900  
**Applicant/Contact:** DAVIS EUGENE G

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3382 S	3329 E	SW	SE	NW	5	8.0 S	43.0 W	S	738245.0	4362894.0	Digitized

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

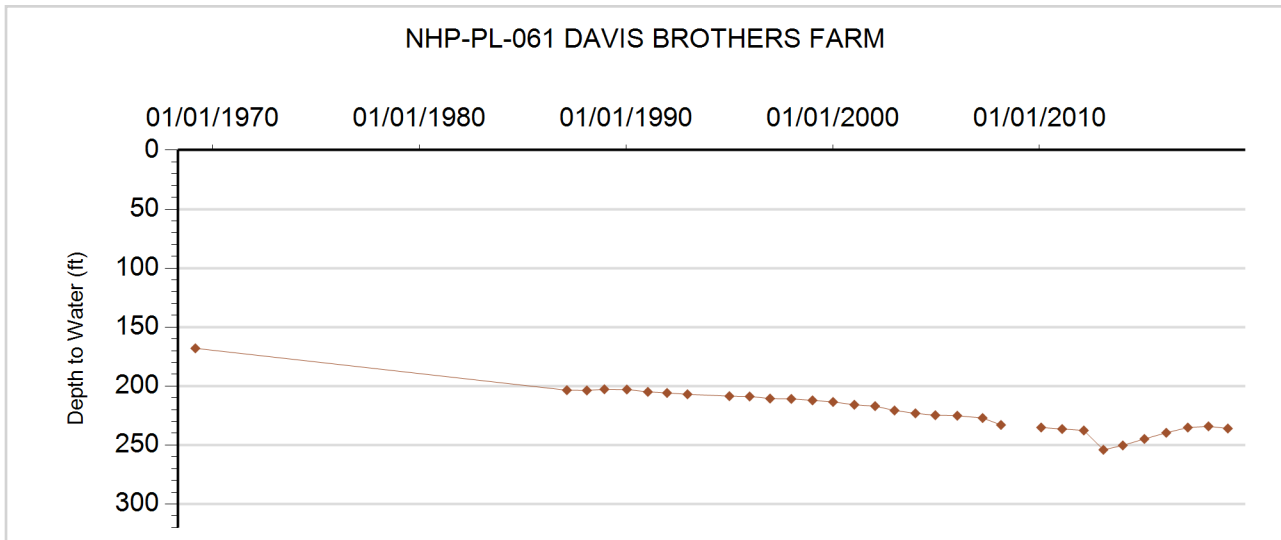
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2019	235.97	3850.71	-1.84
03/08/2018	234.13	3852.55	1.02
03/09/2017	235.15	3851.53	4.45
02/22/2016	239.60	3847.08	5.20
01/31/2015	244.80	3841.88	5.50
01/15/2014	250.30	3836.38	3.70
02/06/2013	254.00	3832.68	-16.40
02/25/2012	237.60	3849.08	-1.20
02/07/2011	236.40	3850.28	-1.30
02/02/2010	235.10	3851.58	

**Construction Information**

Surface Elevation (ft):                      4086.68  
 Well Depth (ft):                                320.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      190  
 Depth to Bottom of Perforated Casing (ft):                      320  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/01/1969    End Date: 02/14/2019  
 Number of Measurements: 33







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-063 BUOL, JOHN  
**Permit Number:** 9312-FP  
**WDID:** 4905709  
**Data Source:** DWR

**Location Number:** SC00804320BAA  
**USGS Site ID:** 392039102135300  
**Applicant/Contact:** BUOL JOHN A

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
240 N	2657 E	NE	NE	NW	20	8.0 S	43.0 W	S	738551.4	4358624.8	User supplied

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

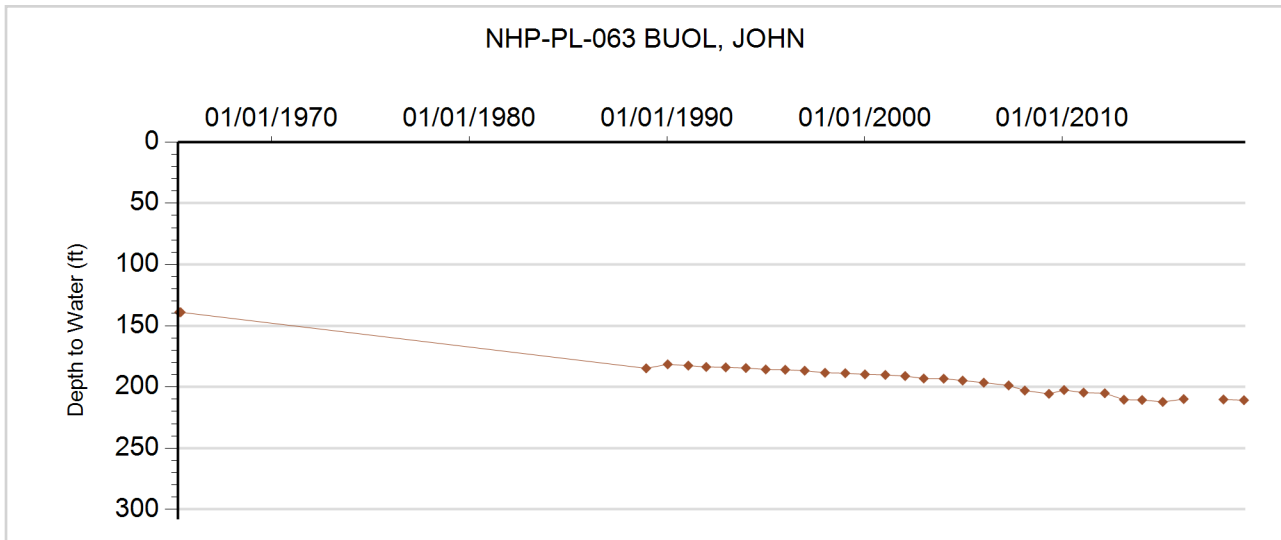
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	210.80	3865.91	-0.60
02/26/2018	210.20	3866.51	
03/27/2017			
02/22/2016	209.90	3866.81	2.30
01/31/2015	212.20	3864.51	-1.60
01/15/2014	210.60	3866.11	-0.20
02/12/2013	210.40	3866.31	-5.30
02/25/2012	205.10	3871.61	-0.50
01/29/2011	204.60	3872.11	-2.10
02/02/2010	202.50	3874.21	3.10

**Construction Information**

Surface Elevation (ft):                      4076.71  
 Well Depth (ft):                                308.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        160  
 Depth to Bottom of Perforated Casing (ft):    308  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 05/01/1965    End Date: 03/12/2019  
 Number of Measurements: 33















**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-069 VAVRA, LARRY & JOHN  
**Permit Number:** 38429-FP  
**WDID:** 4905283  
**Data Source:** DWR

**Location Number:** SC00804402ABD1  
**USGS Site ID:** 392308102170002  
**Applicant/Contact:** VAVRA BROS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1217 N	3697 W	SE	NW	NE	2	8.0 S	44.0 W	S	733938.6	4362990.5	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

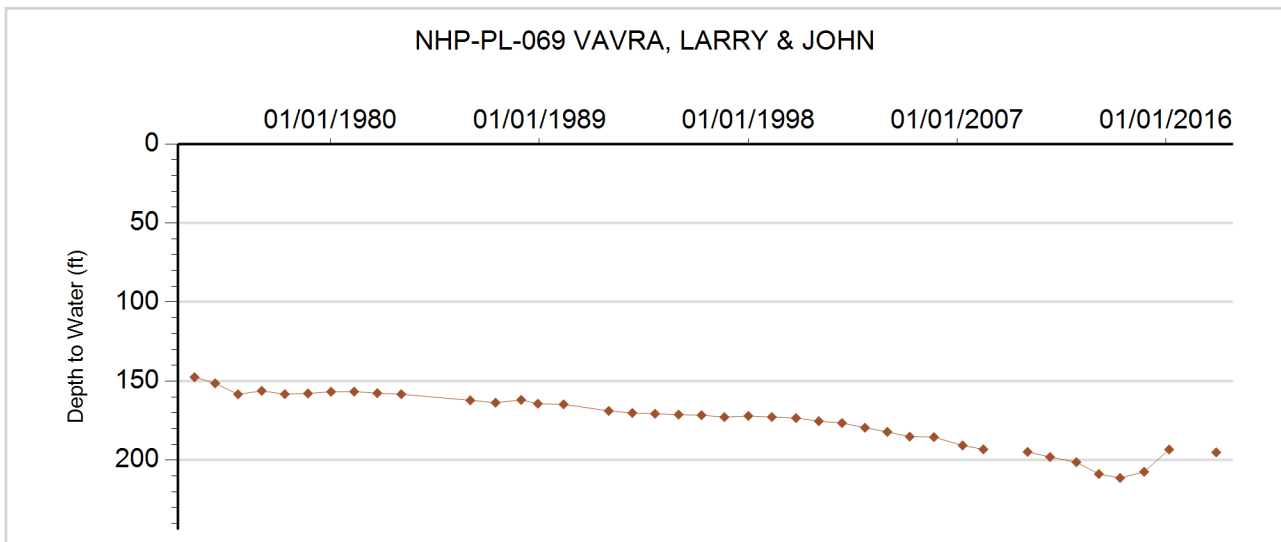
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018	195.09	3891.63	
03/09/2017			
02/24/2016	193.30	3893.42	14.10
01/26/2015	207.40	3879.32	3.90
01/13/2014	211.30	3875.42	-2.50
02/13/2013	208.80	3877.92	-7.50
02/25/2012	201.30	3885.42	-3.23
01/06/2011	198.07	3888.65	-3.28
01/18/2010	194.79	3891.93	
01/01/2009			

**Construction Information**

Surface Elevation (ft):                      4086.72  
 Well Depth (ft):                                244.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      174  
 Depth to Bottom of Perforated Casing (ft):                      244  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/21/1974    End Date: 03/07/2018  
 Number of Measurements: 42













**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-074 ADOLF, HERMAN TRUST  
**Permit Number:** 4966-FP  
**WDID:** 4905277  
**Data Source:** DWR

**Location Number:** SC00804419DAD  
**USGS Site ID:** 392003102211500  
**Applicant/Contact:** HERMAN & IRENE ADOLF TRUST

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3990 N	353 E	SE	NE	SE	19	8.0 S	44.0 W	S	728001.3	4357197.6	User supplied

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

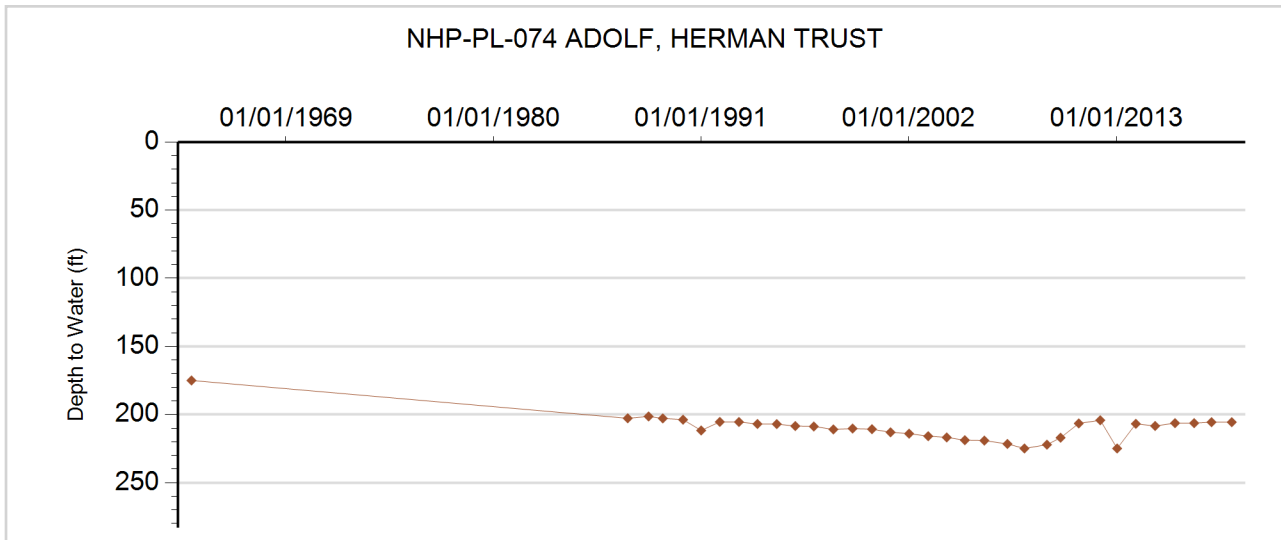
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019	205.60	4004.17	0.00
01/17/2018	205.60	4004.17	0.70
02/15/2017	206.30	4003.47	0.00
02/10/2016	206.30	4003.47	2.10
01/21/2015	208.40	4001.37	-1.60
01/13/2014	206.80	4002.97	18.10
01/16/2013	224.90	3984.87	-20.70
02/25/2012	204.20	4005.57	2.30
01/05/2011	206.50	4003.27	10.50
01/18/2010	217.00	3992.77	5.11

**Construction Information**

Surface Elevation (ft):                      4209.77  
 Well Depth (ft):                              283.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      203  
 Depth to Bottom of Perforated Casing (ft):                      283  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/03/1964    End Date: 02/12/2019  
 Number of Measurements: 34





### GROUNDWATER DETAILS

**Well Name:** NHP-PL-075 HANSEN, DALE  
**Permit Number:** 3450-FP  
**WDID:** 4905085  
**Data Source:** DWR

**Location Number:** SC00804424BCC  
**USGS Site ID:** 392019102164000  
**Applicant/Contact:** HANSEN DALE

#### Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3332 S	133 W	SW	SW	NW	24	8.0 S	44.0 W	S	734592.7	4357979.8	User supplied

Division: 1      District: 49  
 County:      KIT CARSON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: PLAINS

#### Ten Most Recent Readings

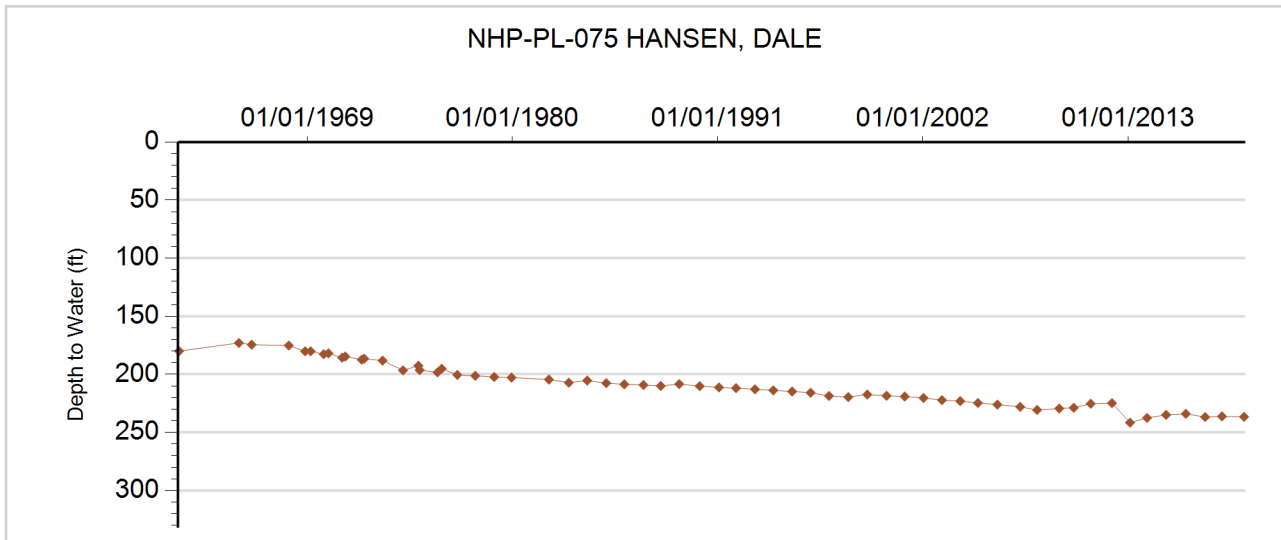
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2019	236.60	3914.13	-0.40
01/18/2018	236.20	3914.53	0.60
02/22/2017	236.80	3913.93	-2.80
02/10/2016	234.00	3916.73	0.90
01/21/2015	234.90	3915.83	2.60
01/13/2014	237.50	3913.23	4.10
02/13/2013	241.60	3909.13	-16.80
02/25/2012	224.80	3925.93	0.50
01/05/2011	225.30	3925.43	3.50
02/08/2010	228.80	3921.93	0.65

#### Construction Information

Surface Elevation (ft): 4150.73  
 Well Depth (ft): 332.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 228  
 Depth to Bottom of Perforated Casing (ft): 328  
 Source Aquifer(s): OGALLALA

#### Well Measurement Summary

Start Date: 02/19/1962    End Date: 03/28/2019  
 Number of Measurements: 60







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-076 KC-SE-MW #7  
**Permit Number:** 200687-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00804428AAD  
**USGS Site ID:**  
**Applicant/Contact:** KIT CARSON COUNTY LANDFILL

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NE	NE	28	8.0 S	44.0 W	S	730555.2	4356614.4	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

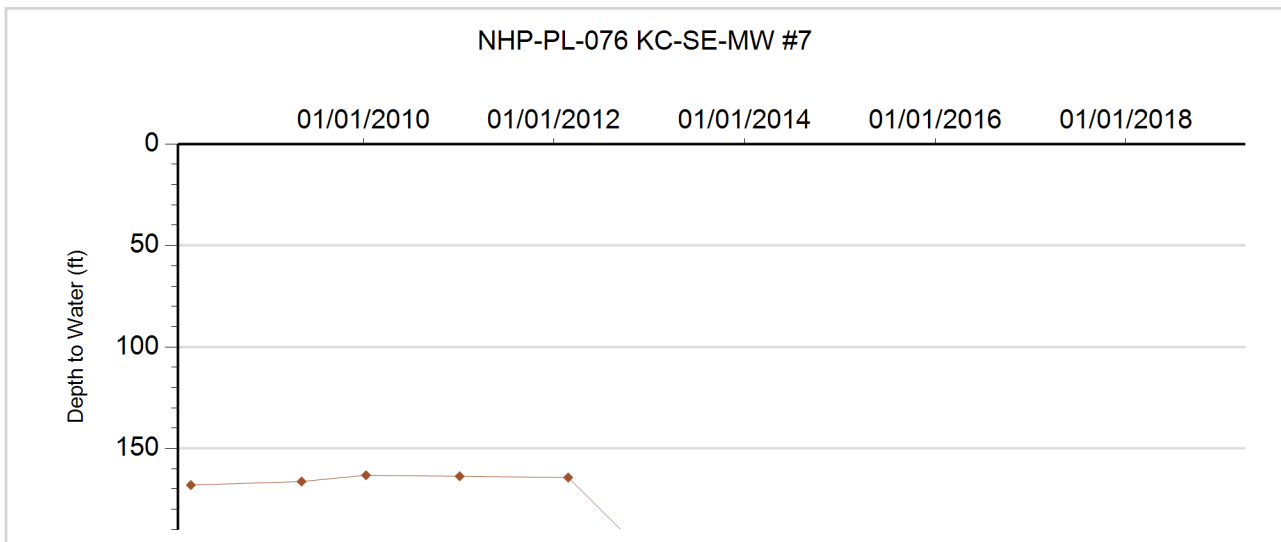
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	191.20	3936.80	2.80
03/20/2017	194.00	3934.00	11.30
01/13/2016	205.30	3922.70	11.40
12/30/2013	216.70	3911.30	-13.80
03/07/2013	202.90	3925.10	3.00
01/16/2013	205.90	3922.10	-41.60
02/25/2012	164.30	3963.70	-0.59
01/05/2011	163.71	3964.29	-0.51
01/11/2010	163.20	3964.80	3.10
05/09/2009	166.30	3961.70	1.73

**Construction Information**

Surface Elevation (ft):                      4128.00  
 Well Depth (ft):                                190.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        140  
 Depth to Bottom of Perforated Casing (ft):    180  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/11/2008    End Date: 02/13/2019  
 Number of Measurements: 11





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-077 HINKHOUSE, MAUDE  
**Permit Number:** 16006-RFP  
**WDID:** 4905338  
**Data Source:** DWR

**Location Number:** SC00804435CBC  
**USGS Site ID:**  
**Applicant/Contact:** MAUDE HINKHOUSE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3934 N	21 W	SW	NW	SW	35	8.0 S	44.0 W	S	733049.4	4354079.2	GPS

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

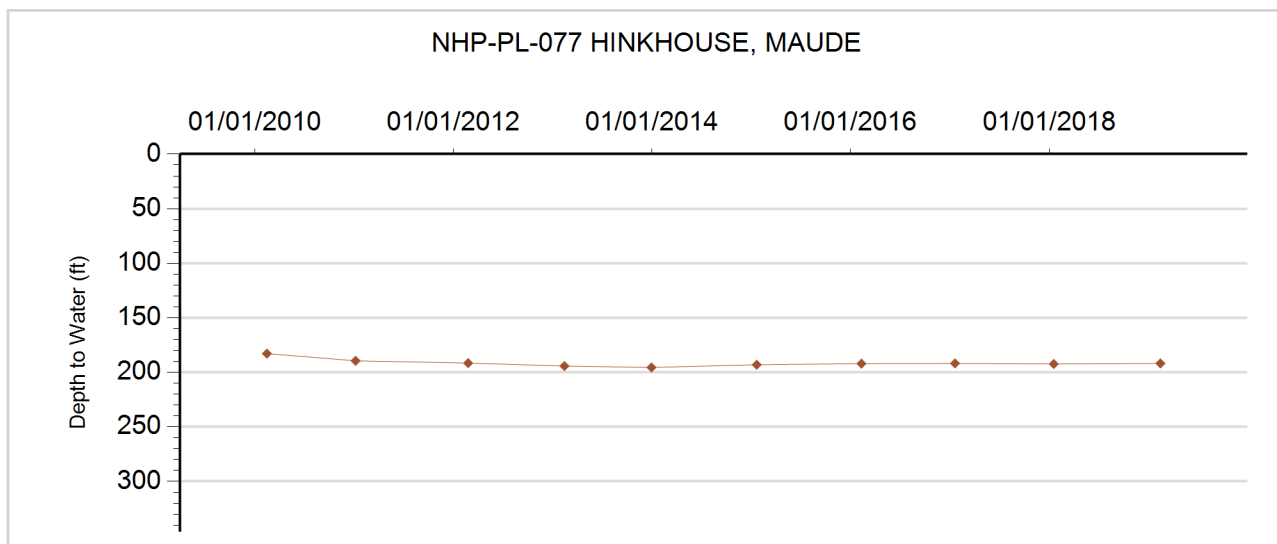
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2019	191.80	3999.20	0.50
01/17/2018	192.30	3998.70	-0.50
01/19/2017	191.80	3999.20	0.20
02/10/2016	192.00	3999.00	1.00
01/21/2015	193.00	3998.00	2.50
12/30/2013	195.50	3995.50	-1.30
02/13/2013	194.20	3996.80	-2.70
02/25/2012	191.50	3999.50	-2.10
01/07/2011	189.40	4001.60	-6.60
02/15/2010	182.80	4008.20	

**Construction Information**

Surface Elevation (ft):                      4191.00  
 Well Depth (ft):                              346.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      266  
 Depth to Bottom of Perforated Casing (ft):                      346  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/15/2010    End Date: 02/13/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-078 CITY OF BURLINGTON  
**Permit Number:** 10598-RFP-R  
**WDID:** 4905079  
**Data Source:** DWR

**Location Number:** SC00804436CDD  
**USGS Site ID:**  
**Applicant/Contact:** BURLINGTON CITY OF

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
145 S	2778 E	SE	SE	SW	36	8.0 S	44.0 W	S	735415.0	4353778.0	GPS

Division: 1                  District: 49  
 County:                    KIT CARSON  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

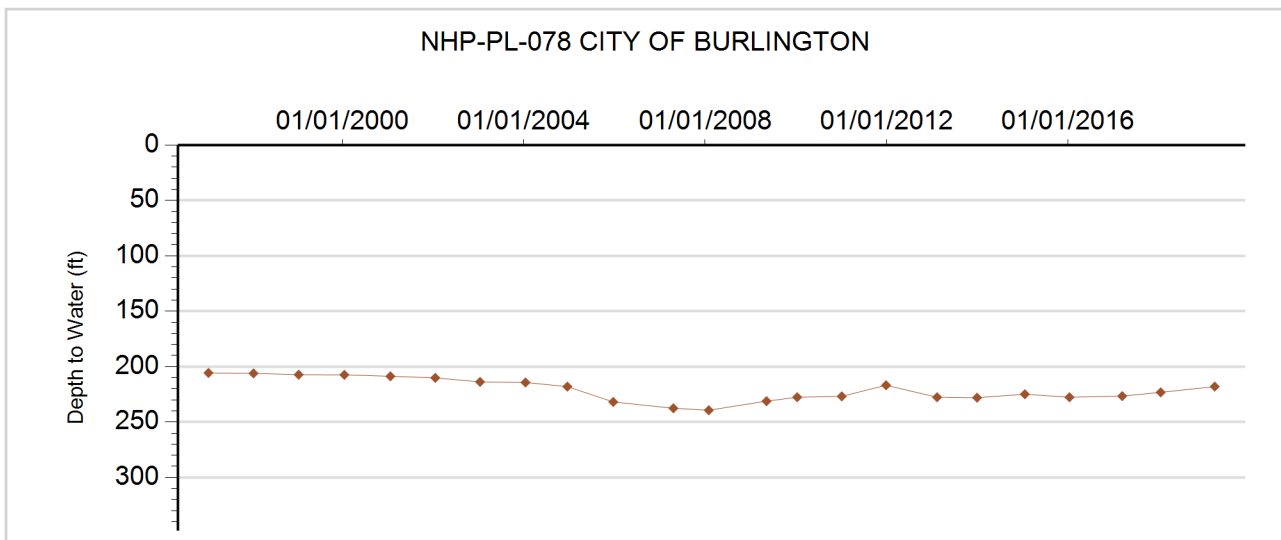
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2019	218.00	3944.00	5.20
01/17/2018	223.20	3938.80	3.40
03/13/2017	226.60	3935.40	1.00
01/13/2016	227.60	3934.40	-2.70
01/19/2015	224.90	3937.10	3.10
12/30/2013	228.00	3934.00	-0.40
02/11/2013	227.60	3934.40	-10.80
12/28/2011	216.80	3945.20	10.00
01/05/2011	226.80	3935.20	0.80
01/11/2010	227.60	3934.40	3.55

**Construction Information**

Surface Elevation (ft):                    4162.00  
 Well Depth (ft):                            348.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    292  
 Depth to Bottom of Perforated Casing (ft):                    341  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/18/1997    End Date: 03/28/2019  
 Number of Measurements: 23





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-079 CURE LAND LLC  
**Permit Number:** 16298-FP  
**WDID:** 4905551  
**Data Source:** DWR

**Location Number:** SC00804503BDC  
**USGS Site ID:** 392257102252100  
**Applicant/Contact:** CURE LAND LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3496 S	3851 E	SW	SE	NW	3	8.0 S	45.0 W	S	721980.6	4362423.6	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

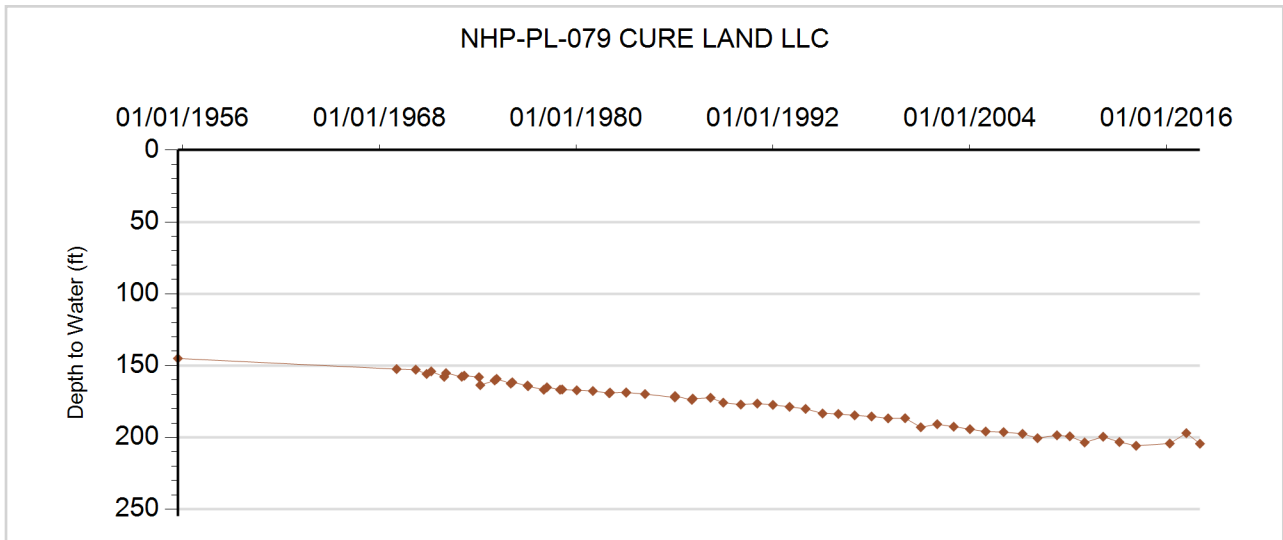
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	204.37	3985.40	-7.37
03/20/2017	197.00	3992.77	7.20
03/16/2016	204.20	3985.57	1.60
02/26/2014	205.80	3983.97	-2.60
02/18/2013	203.20	3986.57	-3.70
02/22/2012	199.50	3990.27	4.00
01/06/2011	203.50	3986.27	-4.30
02/10/2010	199.20	3990.57	-0.69
04/29/2009	198.51	3991.26	2.00
02/22/2008	200.51	3989.26	-3.04

**Construction Information**

Surface Elevation (ft):                                  4189.77  
 Well Depth (ft):    255.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                        156  
 Depth to Bottom of Perforated Casing (ft):                    256  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 09/19/1955    End Date: 01/18/2018  
 Number of Measurements: 62





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-080 DREITZ, A.  
**Permit Number:** 14014-FP  
**WDID:** 4905462  
**Data Source:** DWR

**Location Number:** SC00804519ABC  
**USGS Site ID:** 392026102282200  
**Applicant/Contact:** DREITZ ALVIN J & MILDRED

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1299 N	2722 W	SW	NW	NE	19	8.0 S	45.0 W	S	717756.8	4357613.8	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

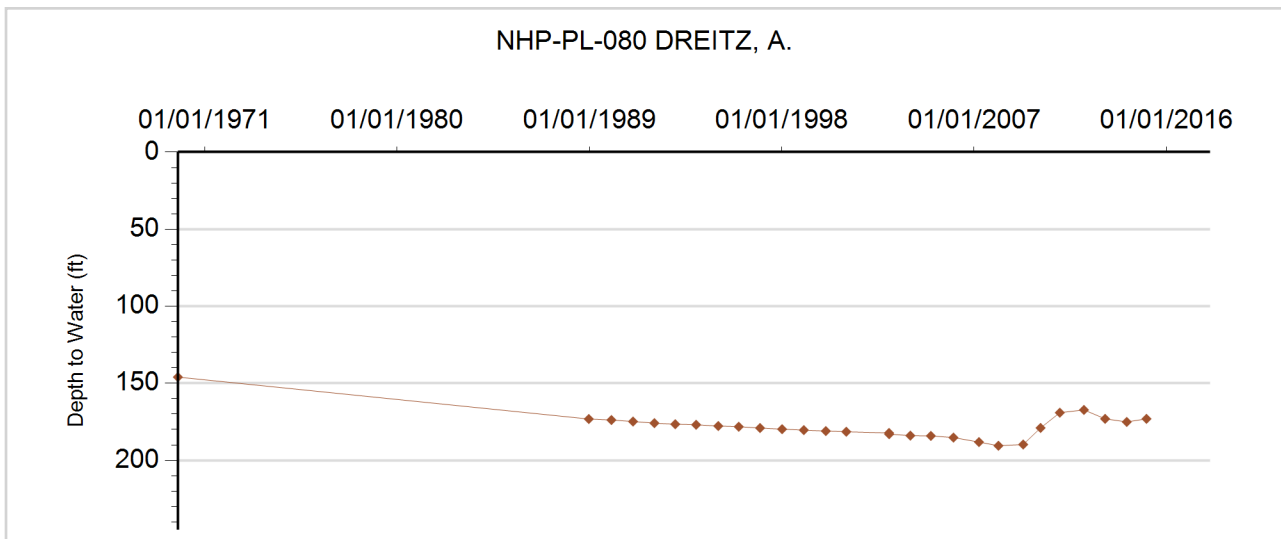
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/19/2018			
03/20/2017			
03/16/2016			
01/26/2015	173.10	4077.02	2.00
02/22/2014	175.10	4075.02	-2.00
02/18/2013	173.10	4077.02	-5.80
02/22/2012	167.30	4082.82	1.80
01/06/2011	169.10	4081.02	9.90
02/10/2010	179.00	4071.12	10.75
04/19/2009	189.75	4060.37	0.80

**Construction Information**

Surface Elevation (ft):                      4250.12  
 Well Depth (ft):                                245.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        155  
 Depth to Bottom of Perforated Casing (ft):    245  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 10/01/1969    End Date: 01/19/2018  
 Number of Measurements: 31





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-081 MILTENBERGER, BEN  
**Permit Number:** 13234-F  
**WDID:** 4905221  
**Data Source:** DWR

**Location Number:** SC00804532BCC  
**USGS Site ID:** 391833102275000  
**Applicant/Contact:** MILTENBERGER BROTHERS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2889 S	164 W	SW	SW	NW	32	8.0 S	45.0 W	S	718620.8	4354151.3	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

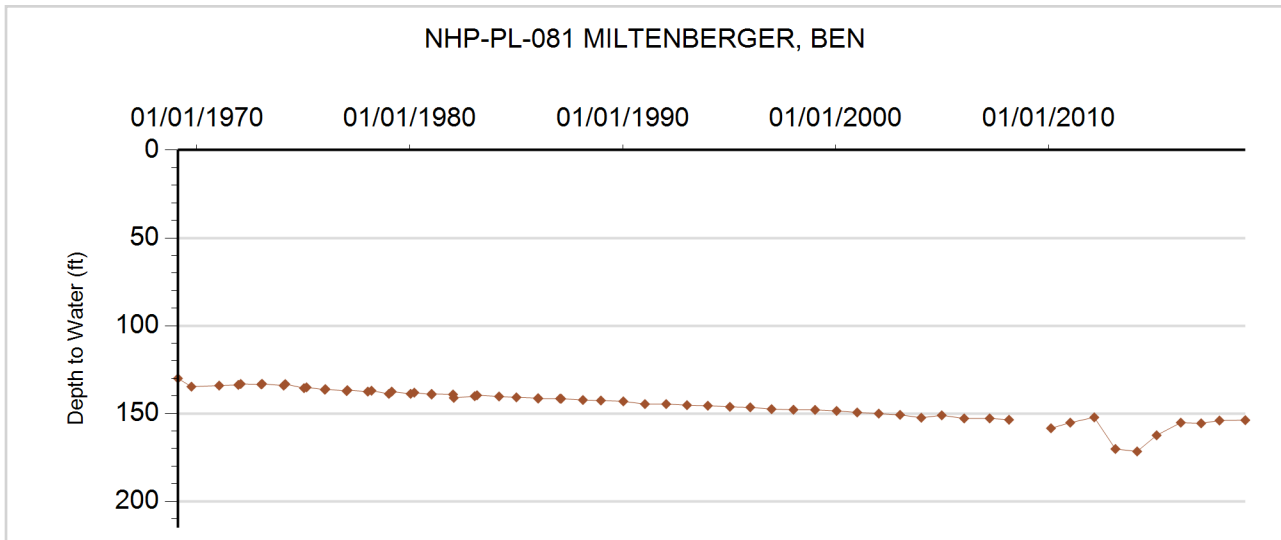
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2019	153.80	4094.03	0.20
01/09/2018	154.00	4093.83	1.60
03/01/2017	155.60	4092.23	-0.40
03/16/2016	155.20	4092.63	7.20
01/26/2015	162.40	4085.43	9.20
02/26/2014	171.60	4076.23	-1.40
02/18/2013	170.20	4077.63	-18.00
02/22/2012	152.20	4095.63	3.00
01/06/2011	155.20	4092.63	3.20
02/10/2010	158.40	4089.43	

**Construction Information**

Surface Elevation (ft):                                  4247.83  
 Well Depth (ft):    215.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                  135  
 Depth to Bottom of Perforated Casing (ft):              215  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/11/1969    End Date: 03/28/2019  
 Number of Measurements: 65





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-082 CURE INC.  
**Permit Number:** 5614-FP-R  
**WDID:** 4905299  
**Data Source:** DWR

**Location Number:** SC00804601BCC  
**USGS Site ID:** 392252102300000  
**Applicant/Contact:** CURE INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2627 N	145 W	SW	NW	SW	1	8.0 S	46.0 W	S	715285.7	4362050.1	User supplied

Division: 1                  District: 49  
 County:                    KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    PLAINS

**Ten Most Recent Readings**

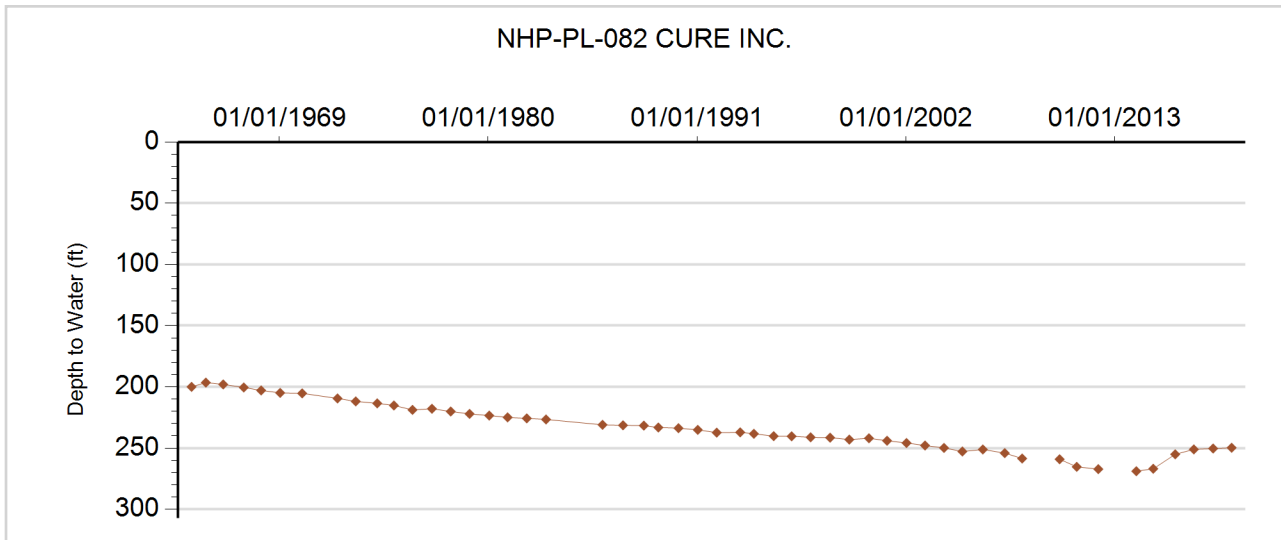
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2019	249.73	4031.08	0.63
03/15/2018	250.36	4030.45	0.70
03/08/2017	251.06	4029.75	4.04
03/16/2016	255.10	4025.71	11.80
01/18/2015	266.90	4013.91	2.00
02/26/2014	268.90	4011.91	
02/18/2013			
02/25/2012	267.20	4013.61	-1.88
01/06/2011	265.32	4015.49	-6.19
02/11/2010	259.13	4021.68	

**Construction Information**

Surface Elevation (ft):    4280.81  
 Well Depth (ft):    307.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    227  
 Depth to Bottom of Perforated Casing (ft):                307  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 05/16/1964    End Date: 03/07/2019  
 Number of Measurements: 53





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-083 HORNING, EDITH  
**Permit Number:** 3449-FP  
**WDID:** 4906010  
**Data Source:** DWR

**Location Number:** SC00804616AB  
**USGS Site ID:**  
**Applicant/Contact:** HORNING EDITH A ETAL

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1020 N	2600 E		NW	NE	16	8.0 S	46.0 W	S	711318.0	4359230.0	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

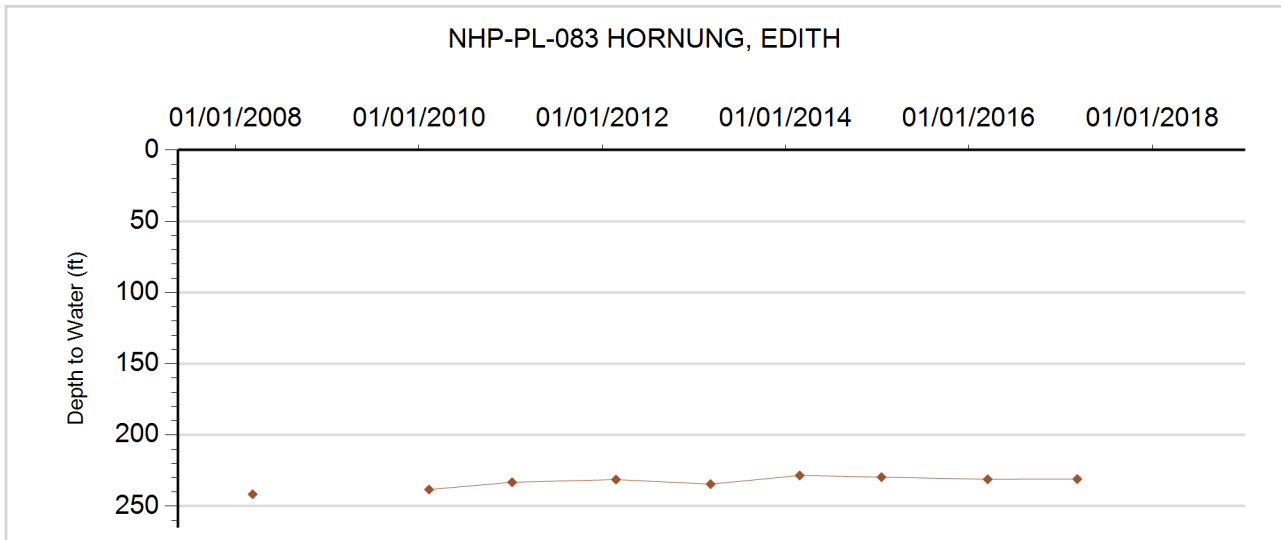
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018			
03/08/2017	230.90	4083.10	0.15
03/16/2016	231.05	4082.95	-1.50
01/18/2015	229.55	4084.45	-1.20
02/26/2014	228.35	4085.65	6.10
03/08/2013	234.45	4079.55	-3.20
02/25/2012	231.25	4082.75	1.88
01/07/2011	233.13	4080.87	5.12
02/10/2010	238.25	4075.75	
01/01/2009			

**Construction Information**

Surface Elevation (ft):                      4314.00  
 Well Depth (ft):                                265.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        205  
 Depth to Bottom of Perforated Casing (ft):    265  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/09/2008    End Date: 03/15/2018  
 Number of Measurements: 11







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-084 PAUTLER RETIRED WELL SEC 17  
**Permit Number:** 3591-F  
**WDID:** 4905955  
**Data Source:** DWR

**Location Number:** SC00804617DB  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
166 S	2688 W		SW	SE	17	8.0 S	46.0 W	S	709739.6	4357932.4	GPS

Division: 1                  District: 49  
 County:                    KIT CARSON  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

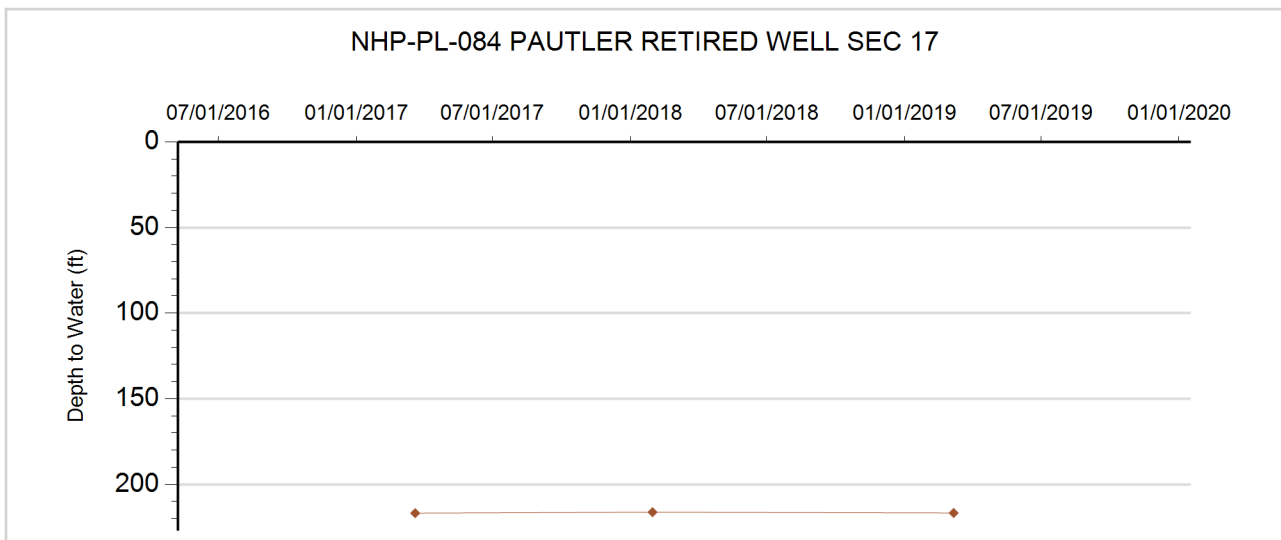
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2019	216.70	4128.30	-0.50
01/30/2018	216.20	4128.80	0.60
03/20/2017	216.80	4128.20	

**Construction Information**

Surface Elevation (ft):                                  4345.00  
 Well Depth (ft):    227.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):            235  
 Depth to Bottom of Perforated Casing (ft):        255  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/20/2017    End Date: 03/07/2019  
 Number of Measurements: 3





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-085 KLIESEN, J.C.  
**Permit Number:** 3861-F  
**WDID:** 4905837  
**Data Source:** DWR

**Location Number:** SC00804620CBB  
**USGS Site ID:**  
**Applicant/Contact:** KLIESEN, J.C.

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2993 N	119 W	NW	NW	SW	20	8.0 S	46.0 W	S	708972.9	4356934.3	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

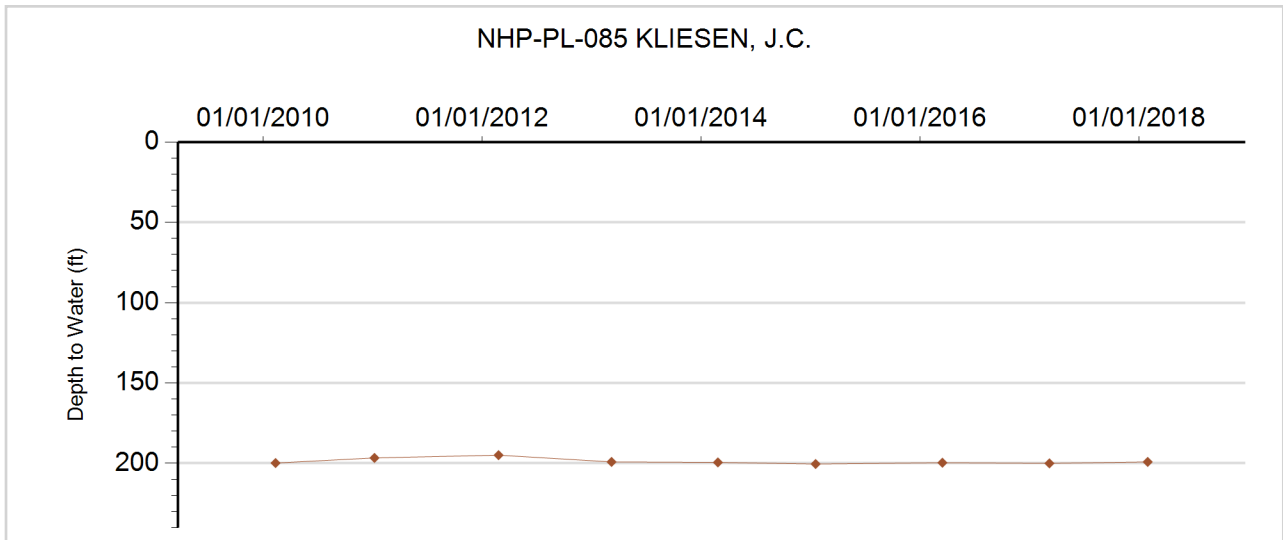
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/30/2018	199.10	4163.90	0.90
03/08/2017	200.00	4163.00	-0.40
03/16/2016	199.60	4163.40	0.80
01/18/2015	200.40	4162.60	-1.00
02/26/2014	199.40	4163.60	-0.30
03/08/2013	199.10	4163.90	-4.20
02/25/2012	194.90	4168.10	1.70
01/07/2011	196.60	4166.40	3.20
02/11/2010	199.80	4163.20	

**Construction Information**

Surface Elevation (ft): 4363.00  
 Well Depth (ft): 240.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 200  
 Depth to Bottom of Perforated Casing (ft): 240  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/11/2010    End Date: 01/30/2018  
 Number of Measurements: 9





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-086 SIMON FAMILY INC.  
**Permit Number:** 6976-F  
**WDID:** 4905751  
**Data Source:** DWR

**Location Number:** SC00804629DCD  
**USGS Site ID:** 391858102334500  
**Applicant/Contact:** SIMON ROSE M.

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
113 S	3687 W	SE	SW	SE	29	8.0 S	46.0 W	S	710096.4	4354688.1	User supplied

Division: 1                  District: 49  
 County:                     KIT CARSON  
 Designated Basin:       NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

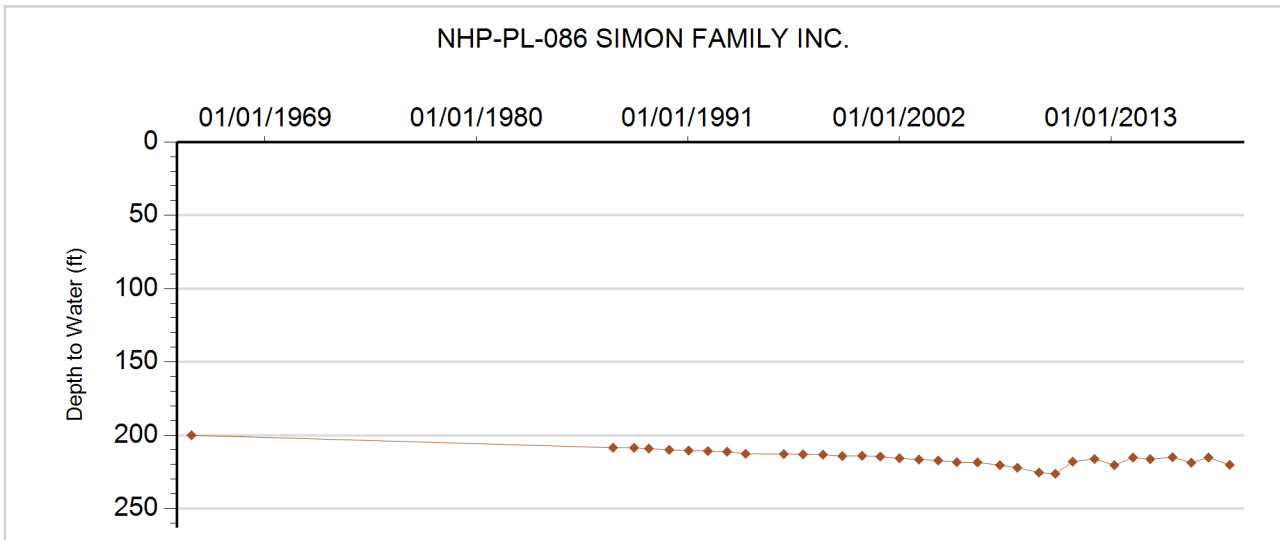
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2019	220.20	4153.66	-5.00
01/30/2018	215.20	4158.66	3.50
03/08/2017	218.70	4155.16	-3.70
03/16/2016	215.00	4158.86	1.30
01/18/2015	216.30	4157.56	-1.10
02/26/2014	215.20	4158.66	5.20
03/08/2013	220.40	4153.46	-4.20
02/25/2012	216.20	4157.66	1.80
01/07/2011	218.00	4155.86	8.26
02/11/2010	226.26	4147.60	-0.85

**Construction Information**

Surface Elevation (ft):                               4373.86  
 Well Depth (ft):                                        263.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):               213  
 Depth to Bottom of Perforated Casing (ft):           263  
 Source Aquifer(s):   OGALLALA

**Well Measurement Summary**

Start Date: 03/10/1965   End Date: 03/07/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-087 PICKARD, LOUIS  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00804706DDD  
**USGS Site ID:** 392230102412000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
813 S	120 E	SE	SE	SE	31	7.0 S	47.0 W	S	699154.9	4362668.9	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

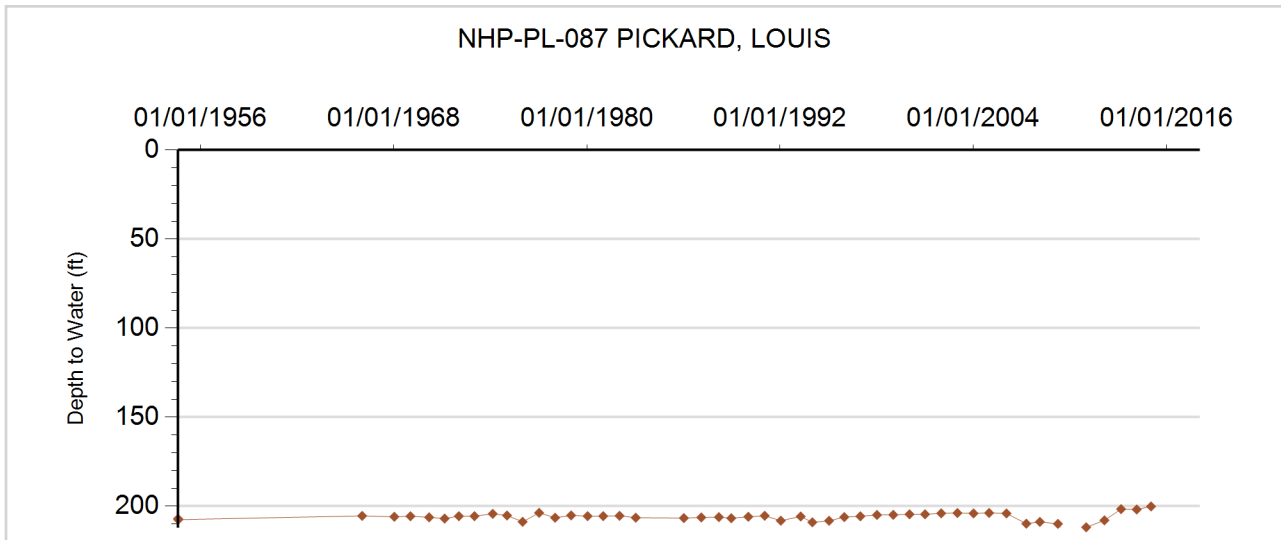
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/30/2018			
03/28/2017			
03/16/2016			
01/18/2015	200.10	4227.82	1.70
02/26/2014	201.80	4226.12	-0.20
03/08/2013	201.60	4226.32	6.30
02/25/2012	207.90	4220.02	3.90
01/07/2011	211.80	4216.12	8.40
02/06/2010	220.20	4207.72	-10.34
04/06/2009	209.86	4218.06	-1.09

**Construction Information**

Surface Elevation (ft):                      4427.92  
 Well Depth (ft):                                212.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/10/1954    End Date: 01/30/2018  
 Number of Measurements: 52





### GROUNDWATER DETAILS

**Well Name:** NHP-PL-088 CONRARDY, DALE & V.  
**Permit Number:** 14337-FP  
**WDID:** 4905968  
**Data Source:** DWR

**Location Number:** SC00804726CCC  
**USGS Site ID:** 391900102375000  
**Applicant/Contact:** CONRARDY BERNARD

#### Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
590 S	104 W	SW	SW	SW	26	8.0 S	47.0 W	S	704129.5	4354652.8	User supplied

Division: 1                District: 49  
 County:                 KIT CARSON  
 Designated Basin:    NORTHERN HIGH PLAINS  
 Management District: PLAINS

#### Ten Most Recent Readings

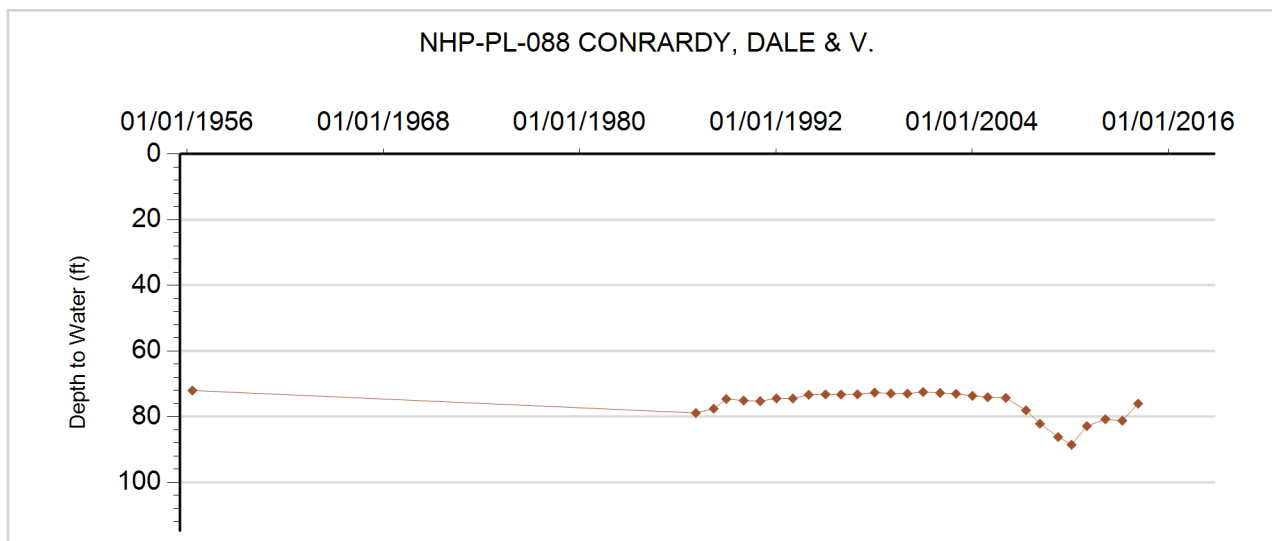
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/30/2018			
03/28/2017			
03/16/2016			
01/18/2015			
02/26/2014	76.00	4247.09	5.20
03/08/2013	81.20	4241.89	-0.45
02/25/2012	80.75	4242.34	2.08
01/07/2011	82.83	4240.26	5.70
01/30/2010	88.53	4234.56	-2.36
04/06/2009	86.17	4236.92	-4.04

#### Construction Information

Surface Elevation (ft):                    4323.09  
 Well Depth (ft):                            115.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                79  
 Depth to Bottom of Perforated Casing (ft):            115  
 Source Aquifer(s):    OGALLALA

#### Well Measurement Summary

Start Date: 05/01/1956    End Date: 01/30/2018  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-089 PRALLE, DALE & ALLEN  
**Permit Number:** 5271-F  
**WDID:** 4905272  
**Data Source:** DWR

**Location Number:** SC00904214BBB  
**USGS Site ID:** 391620102042100  
**Applicant/Contact:** PRALLE DALE & ALLAN D

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
661 N	123 W	NW	NW	NW	14	9.0 S	42.0 W	S	752553.4	4351072.3	User supplied

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

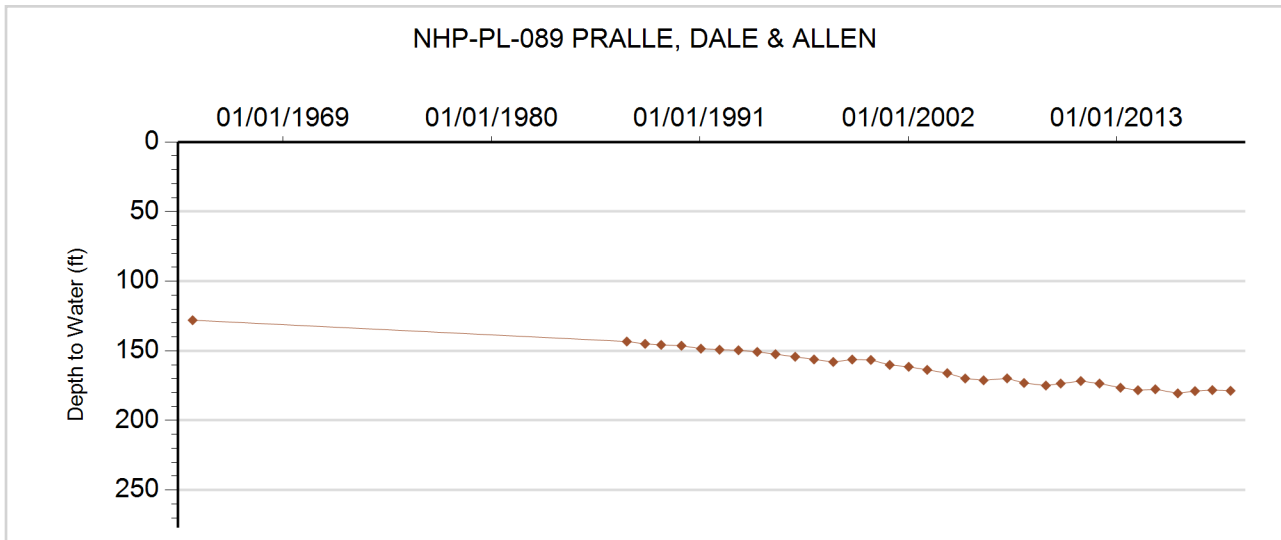
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	178.70	3808.93	-0.50
01/17/2018	178.20	3809.43	0.70
02/15/2017	178.90	3808.73	1.60
03/21/2016	180.50	3807.13	-2.90
01/13/2015	177.60	3810.03	0.70
02/13/2014	178.30	3809.33	-1.80
03/13/2013	176.50	3811.13	-3.00
02/02/2012	173.50	3814.13	-1.80
02/07/2011	171.70	3815.93	1.80
01/15/2010	173.50	3814.13	1.43

**Construction Information**

Surface Elevation (ft):                      3987.63  
 Well Depth (ft):                                277.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        157  
 Depth to Bottom of Perforated Casing (ft):    277  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/24/1964    End Date: 01/03/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-090 PENNY, KEVIN, GARY & GREG  
**Permit Number:** 14588-F  
**WDID:** 4905578  
**Data Source:** DWR

**Location Number:** SC00904218BC  
**USGS Site ID:**  
**Applicant/Contact:** KEVIN, GARY & GREG PENNY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2688 S	919 W		SW	NW	18	9.0 S	42.0 W	S	746366.1	4350172.2	GPS

Division: 1                  District: 49  
 County:                    KIT CARSON  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

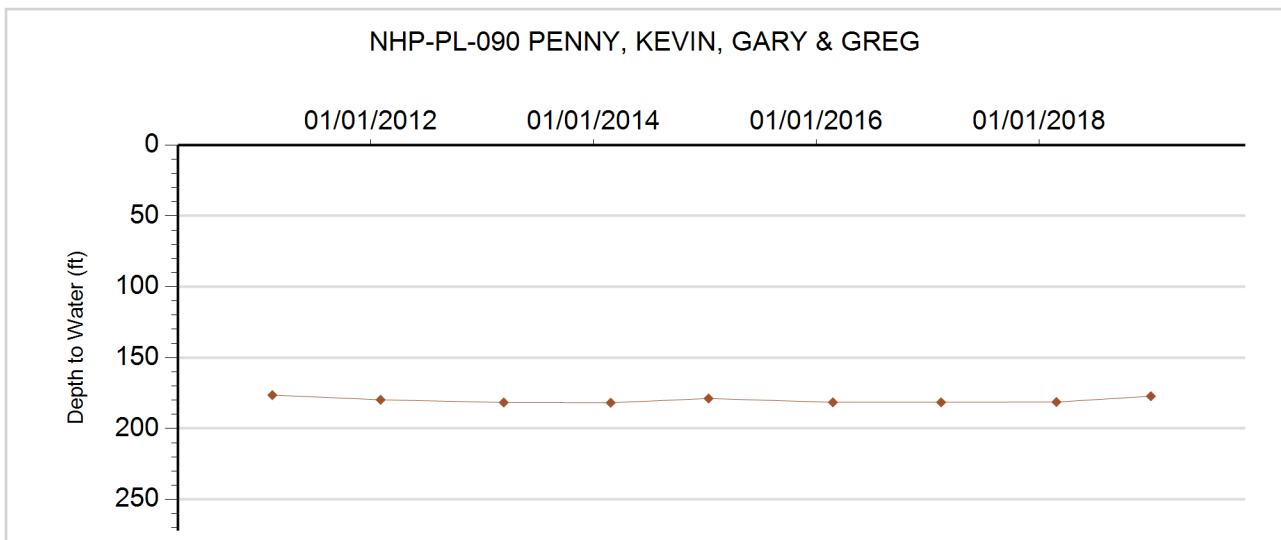
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	177.20	3877.80	4.10
02/27/2018	181.30	3873.70	0.20
02/14/2017	181.50	3873.50	0.00
02/25/2016	181.50	3873.50	-2.70
01/13/2015	178.80	3876.20	3.00
02/26/2014	181.80	3873.20	-0.20
03/12/2013	181.60	3873.40	-1.90
02/02/2012	179.70	3875.30	-3.30
02/12/2011	176.40	3878.60	

**Construction Information**

Surface Elevation (ft):                    4055.00  
 Well Depth (ft):                            272.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/12/2011    End Date: 01/03/2019  
 Number of Measurements: 9





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-091 HARTMAN, JODEY & SUSAN  
**Permit Number:** 3852-FP-R **Location Number:** SC00904219DBC  
**WDID:** 4905727 **USGS Site ID:** 391452102081600  
**Data Source:** DWR **Applicant/Contact:** HARTMAN YVONNE TRUST ETAL

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3688 N	2705 W	SW	NW	SE	19	9.0 S	42.0 W	S	746981.9	4348208.7	User supplied

Division: 1 District: 49  
 County: KIT CARSON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

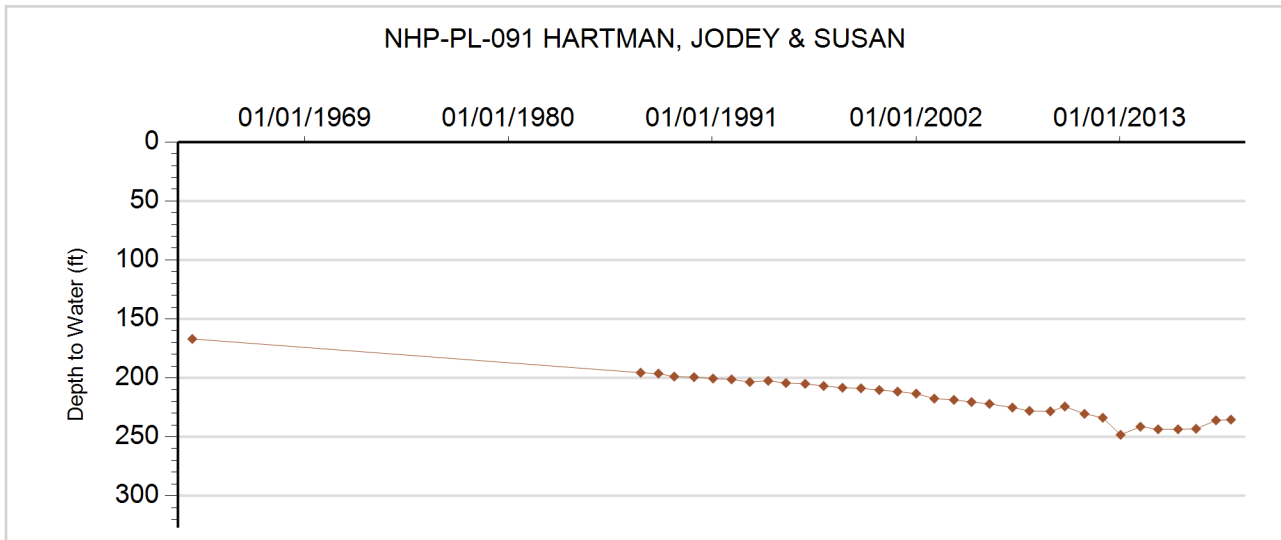
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	235.40	3849.26	0.60
03/15/2018	236.00	3848.66	7.20
02/14/2017	243.20	3841.46	0.40
02/25/2016	243.60	3841.06	0.00
01/29/2015	243.60	3841.06	-2.20
02/13/2014	241.40	3843.26	6.90
01/18/2013	248.30	3836.36	-14.50
02/02/2012	233.80	3850.86	-3.30
02/07/2011	230.50	3854.16	-6.20
01/15/2010	224.30	3860.36	4.08

**Construction Information**

Surface Elevation (ft): 4084.66  
 Well Depth (ft): 327.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 251  
 Depth to Bottom of Perforated Casing (ft): 321  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/10/1962 End Date: 01/03/2019  
 Number of Measurements: 34







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-092 MARTENS, ARTHUR F.  
**Permit Number:** 3476-FP  
**WDID:** 4905273  
**Data Source:** DWR

**Location Number:** SC00904222ACD  
**USGS Site ID:** 391507102043800  
**Applicant/Contact:** MARTENS ARTHUR F

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2713 S	3955 W	SE	SW	NE	22	9.0 S	42.0 W	S	752170.7	4348806.7	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

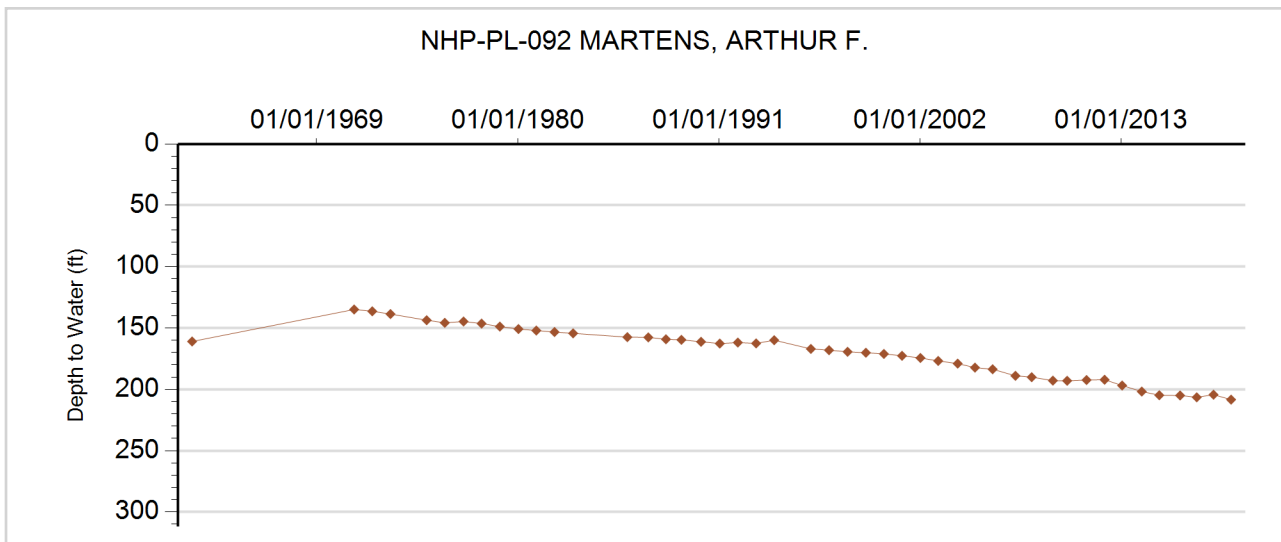
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	208.40	3804.24	-4.00
01/17/2018	204.40	3808.24	2.10
02/15/2017	206.50	3806.14	-1.50
03/21/2016	205.00	3807.64	-0.20
01/29/2015	204.80	3807.84	-3.00
02/13/2014	201.80	3810.84	-4.90
01/18/2013	196.90	3815.74	-4.70
02/02/2012	192.20	3820.44	0.20
02/07/2011	192.40	3820.24	0.62
01/15/2010	193.02	3819.62	-0.13

**Construction Information**

Surface Elevation (ft):                      4012.64  
 Well Depth (ft):                                312.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      232  
 Depth to Bottom of Perforated Casing (ft):                      312  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/14/1962    End Date: 01/03/2019  
 Number of Measurements: 46







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-094 DEPCO FARMS INC.  
**Permit Number:** 4952-FP  
**WDID:** 4905648  
**Data Source:** DWR

**Location Number:** SC00904229CC  
**USGS Site ID:**  
**Applicant/Contact:** DEPCO FARMS C/O NORMAN SIMPSON

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
423 S	37 W		SW	SW	29	9.0 S	42.0 W	S	747835.0	4346142.8	GPS

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

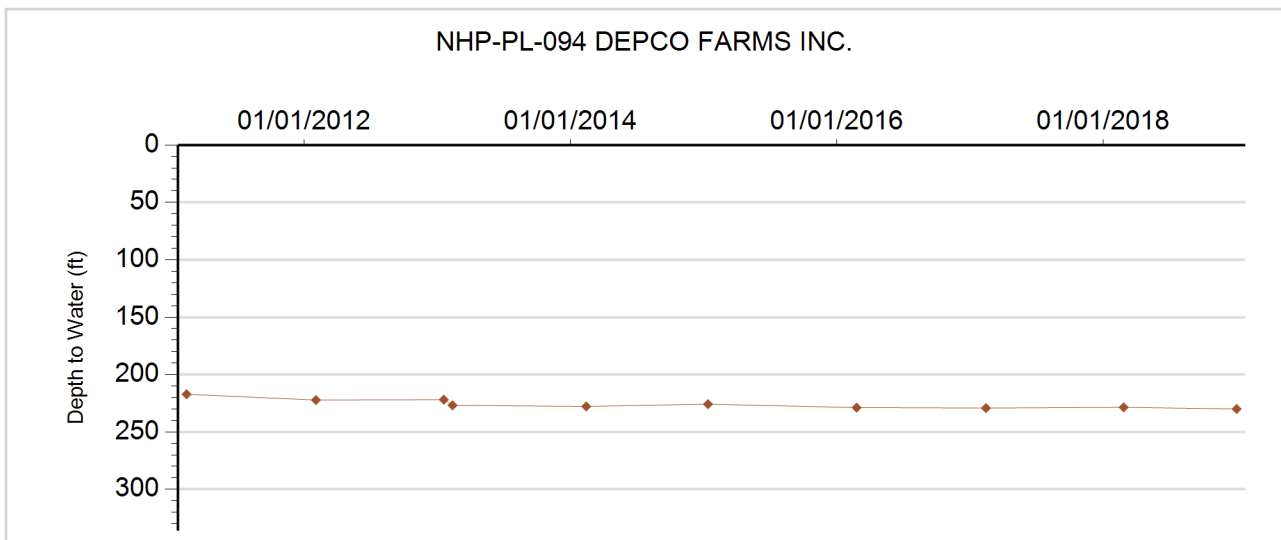
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	230.00	3850.00	-1.40
02/27/2018	228.60	3851.40	0.60
02/14/2017	229.20	3850.80	-0.40
02/25/2016	228.80	3851.20	-3.00
01/13/2015	225.80	3854.20	2.00
02/13/2014	227.80	3852.20	-1.00
02/11/2013	226.80	3853.20	-4.90
01/18/2013	221.90	3858.10	0.30
02/02/2012	222.20	3857.80	-5.00
02/12/2011	217.20	3862.80	

**Construction Information**

Surface Elevation (ft):                      4080.00  
 Well Depth (ft):                                336.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      196  
 Depth to Bottom of Perforated Casing (ft):                      336  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/12/2011    End Date: 01/03/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-095 GEORGE D WILLS  
**Permit Number:** 6490-F  
**WDID:** 4905122  
**Data Source:** DWR

**Location Number:** SC00904231AC  
**USGS Site ID:**  
**Applicant/Contact:** GEORGE D WILLS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2735 S	2635 W		SW	NE	31	9.0 S	42.0 W	S	747073.0	4345380.5	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    PLAINS

**Ten Most Recent Readings**

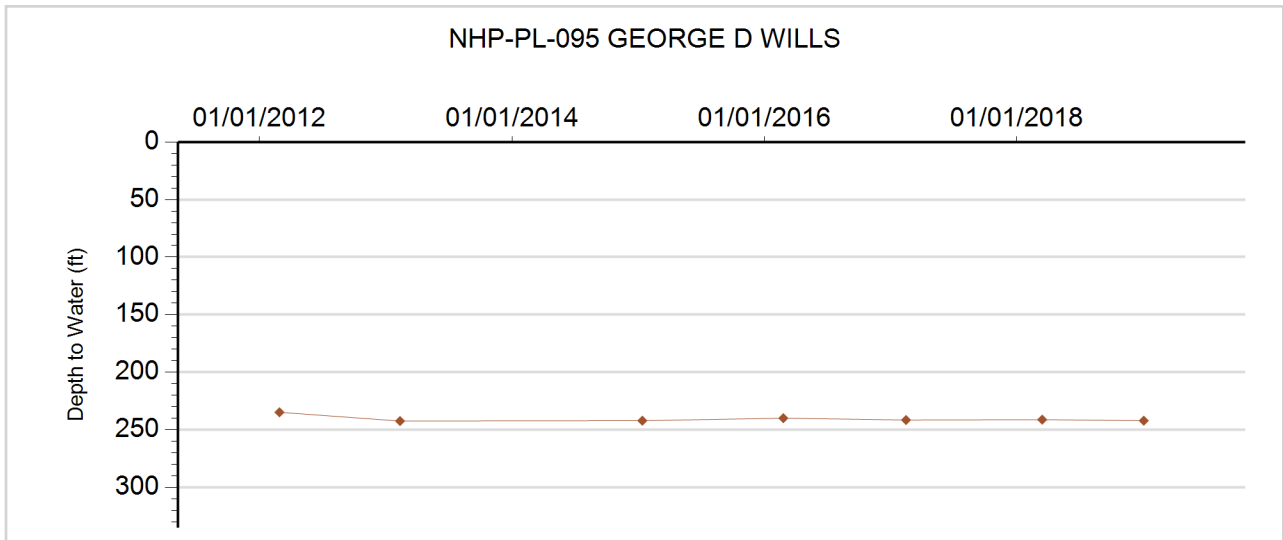
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	242.10	3852.90	-0.90
03/15/2018	241.20	3853.80	0.30
02/14/2017	241.50	3853.50	-1.60
02/25/2016	239.90	3855.10	2.20
01/13/2015	242.10	3852.90	0.30
02/11/2013	242.40	3852.60	-7.60
02/28/2012	234.80	3860.20	

**Construction Information**

Surface Elevation (ft):                      4095.00  
 Well Depth (ft):                              335.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/28/2012    End Date: 01/03/2019  
 Number of Measurements: 7





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-096 UNRUH, B.E. & M.K.  
**Permit Number:** 1479-RFP  
**WDID:** 4905314  
**Data Source:** DWR

**Location Number:** SC00904231CCC  
**USGS Site ID:** 391258102084800  
**Applicant/Contact:** WOODRICK OTTO H

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
367 S	17 W	SW	SW	SW	31	9.0 S	42.0 W	S	746302.5	4344637.8	User supplied

Division: 1                    District: 49  
 County:                    KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    PLAINS

**Ten Most Recent Readings**

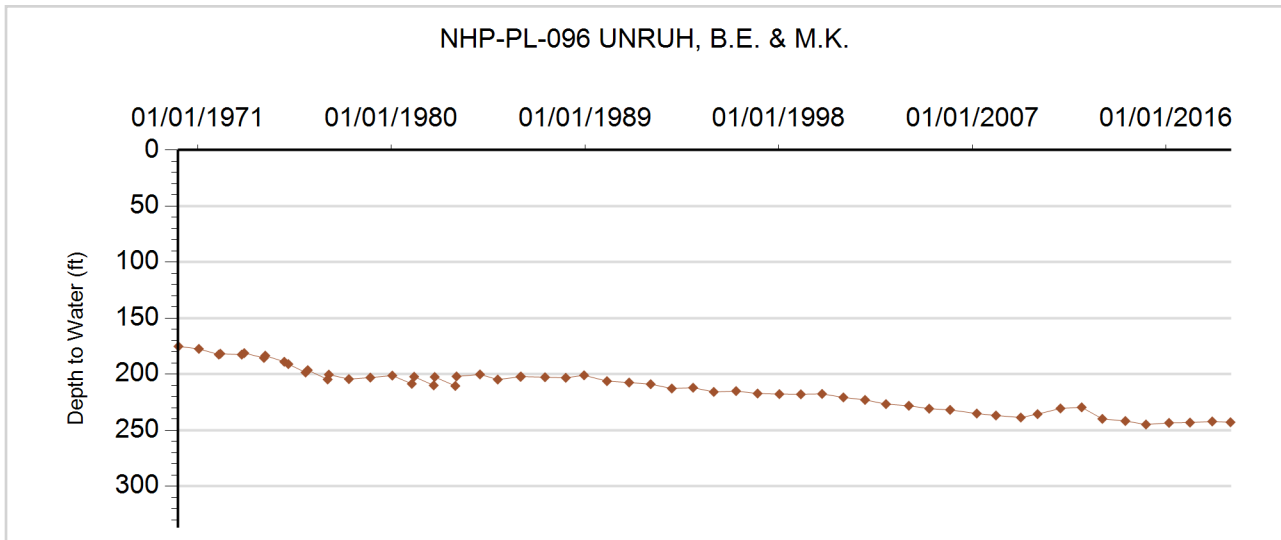
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	242.90	3863.76	-0.70
02/27/2018	242.20	3864.46	1.00
02/14/2017	243.20	3863.46	0.30
02/25/2016	243.50	3863.16	1.40
01/29/2015	244.90	3861.76	-3.10
02/13/2014	241.80	3864.86	-1.90
01/18/2013	239.90	3866.76	-10.30
02/02/2012	229.60	3877.06	1.00
02/07/2011	230.60	3876.06	5.05
01/15/2010	235.65	3871.01	3.05

**Construction Information**

Surface Elevation (ft):                    4106.66  
 Well Depth (ft):                            337.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    215  
 Depth to Bottom of Perforated Casing (ft):                    335  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/06/1970    End Date: 01/03/2019  
 Number of Measurements: 60





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-097 MARTENS, ART  
**Permit Number:** 11369-FP  
**WDID:** 4905274  
**Data Source:** DWR

**Location Number:** SC00904301CDB  
**USGS Site ID:** 391757102093800  
**Applicant/Contact:** MARTENS ARTHUR F

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1119 S	3731 E	NW	SE	SW	1	9.0 S	43.0 W	S	744843.8	4352863.5	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

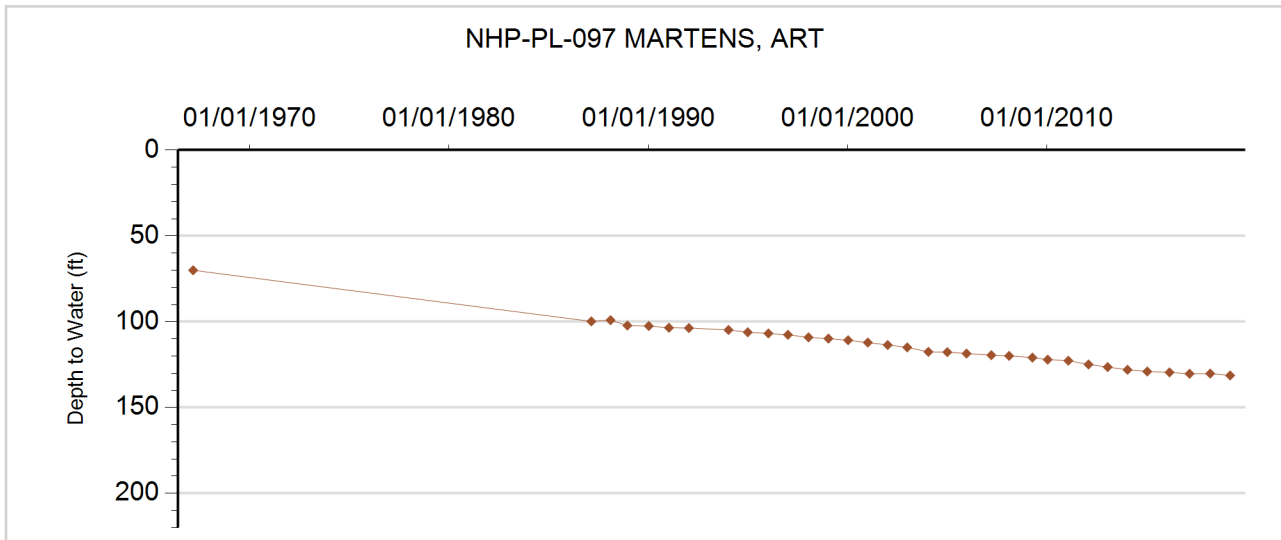
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	131.30	3870.38	-1.10
03/13/2018	130.20	3871.48	0.10
02/28/2017	130.30	3871.38	-0.80
02/25/2016	129.50	3872.18	-0.50
01/13/2015	129.00	3872.68	-1.00
01/17/2014	128.00	3873.68	-1.60
01/18/2013	126.40	3875.28	-1.50
02/02/2012	124.90	3876.78	-2.20
01/28/2011	122.70	3878.98	-0.60
01/15/2010	122.10	3879.58	-1.19

**Construction Information**

Surface Elevation (ft):                      4001.68  
 Well Depth (ft):                                220.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        140  
 Depth to Bottom of Perforated Casing (ft):    221  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/01/1967    End Date: 03/12/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-098 REED, KENNETH & PENNY  
**Permit Number:** 20527-SFP  
**WDID:** 4905287  
**Data Source:** DWR

**Location Number:** SC00904305CB  
**USGS Site ID:**  
**Applicant/Contact:** REED RANCHES

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
450 N	227 W		NW	NW	5	9.0 S	43.0 W	S	737928.0	4352773.0	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

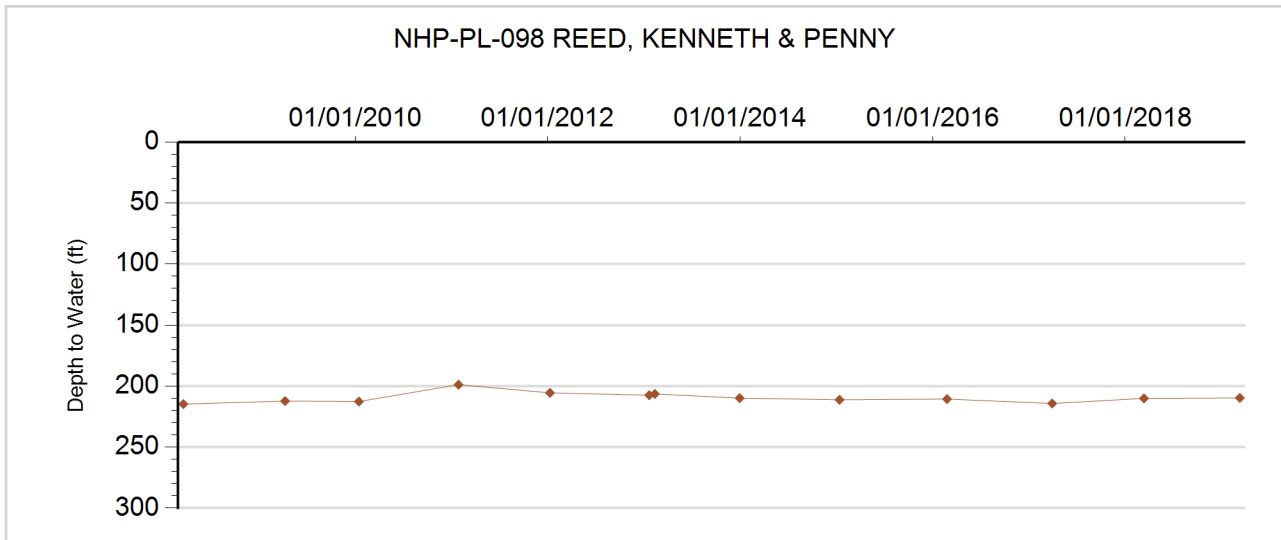
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2019	209.70	3900.30	0.40
03/13/2018	210.10	3899.90	4.15
03/30/2017	214.25	3895.75	-3.60
02/25/2016	210.65	3899.35	0.60
01/13/2015	211.25	3898.75	-1.40
12/30/2013	209.85	3900.15	-3.40
02/11/2013	206.45	3903.55	1.00
01/21/2013	207.45	3902.55	-1.90
01/10/2012	205.55	3904.45	-6.70
01/28/2011	198.85	3911.15	13.79

**Construction Information**

Surface Elevation (ft):                      4110.00  
 Well Depth (ft):                                301.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      210  
 Depth to Bottom of Perforated Casing (ft):                      301  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/20/2008    End Date: 03/12/2019  
 Number of Measurements: 13





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-099 PENNY JOHN C.  
**Permit Number:** 4057-F  
**WDID:** 4905576  
**Data Source:** DWR

**Location Number:** SC00904314CCC  
**USGS Site ID:** 391531102110300  
**Applicant/Contact:** PENNY JOHN C

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
78 S	108 W	SW	SW	SW	14	9.0 S	43.0 W	S	742917.5	4349253.9	User supplied

Division: 1      District: 49  
 County: KIT CARSON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

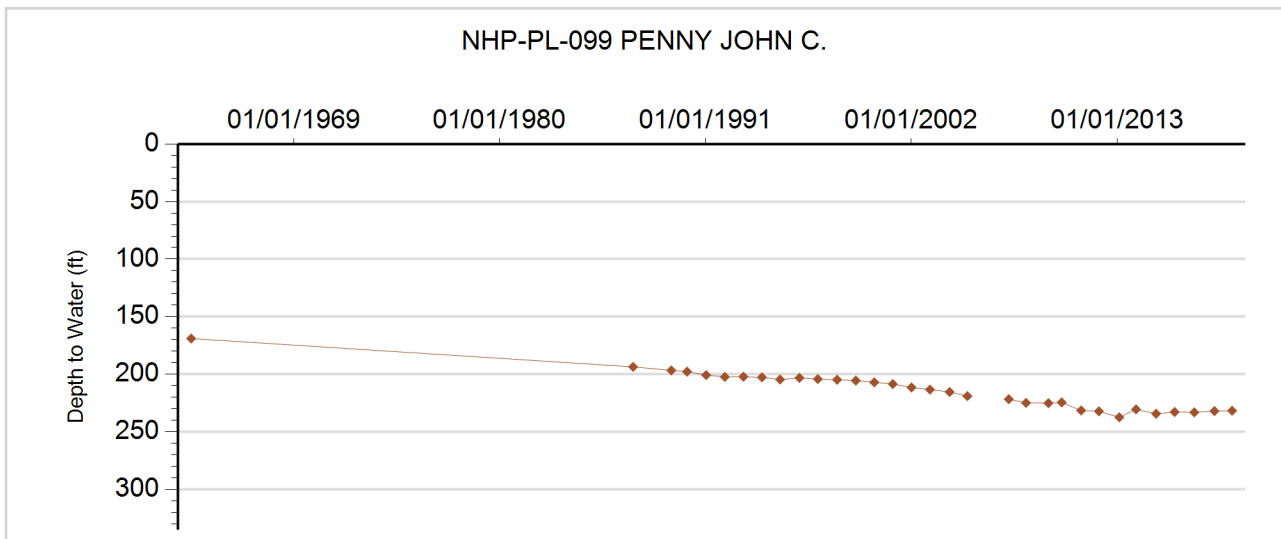
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/20/2019	231.70	3888.99	0.30
03/13/2018	232.00	3888.69	1.10
02/14/2017	233.10	3887.59	-0.30
01/27/2016	232.80	3887.89	1.50
01/29/2015	234.30	3886.39	-3.80
01/03/2014	230.50	3890.19	6.90
02/11/2013	237.40	3883.29	-5.20
01/10/2012	232.20	3888.49	-0.70
01/28/2011	231.50	3889.19	-7.01
01/15/2010	224.49	3896.20	0.62

**Construction Information**

Surface Elevation (ft): 4120.69  
 Well Depth (ft): 335.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 295  
 Depth to Bottom of Perforated Casing (ft): 335  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/15/1963    End Date: 02/20/2019  
 Number of Measurements: 33







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-100 PENNY JOHN C.  
**Permit Number:** 11984-F  
**WDID:** 4905584  
**Data Source:** DWR

**Location Number:** SC00904327BAA  
**USGS Site ID:** 391434102114400  
**Applicant/Contact:** PENNY JOHN C

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
376 N	3196 E	NE	NE	NW	27	9.0 S	43.0 W	S	741989.1	4347465.9	User supplied

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

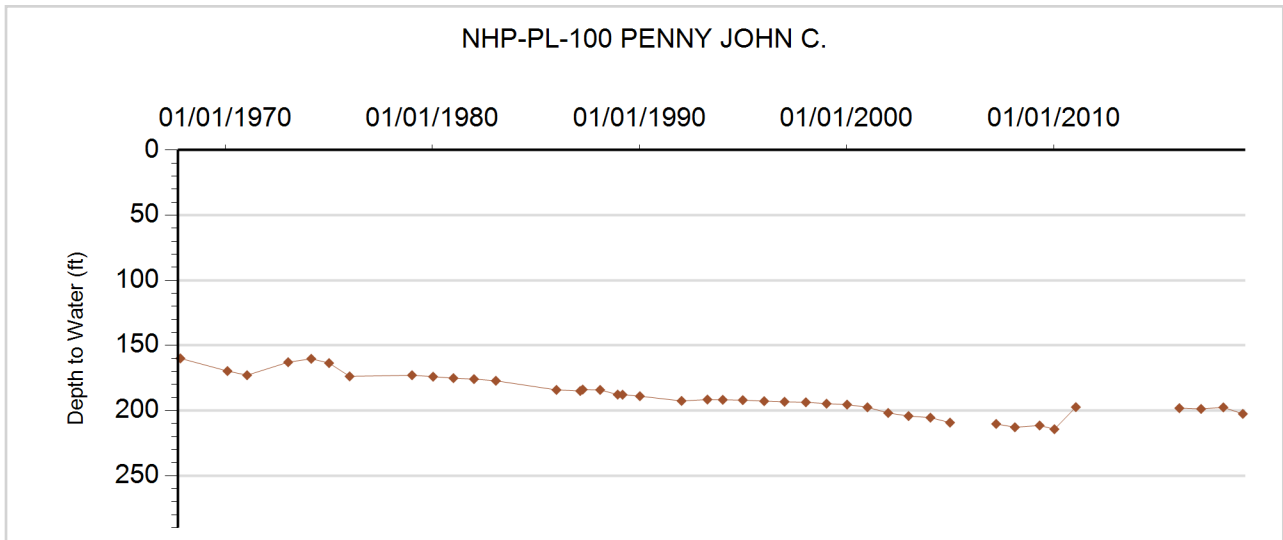
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/20/2019	202.60	3915.10	-5.00
03/13/2018	197.60	3920.10	1.20
02/14/2017	198.80	3918.90	-0.60
01/27/2016	198.20	3919.50	
02/02/2012			
01/28/2011	197.40	3920.30	17.00
01/15/2010	214.40	3903.30	-2.88
04/30/2009	211.52	3906.18	1.37
02/18/2008	212.89	3904.81	-2.55
03/25/2007	210.34	3907.36	

**Construction Information**

Surface Elevation (ft):                      4117.70  
 Well Depth (ft):                                290.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      20  
 Depth to Bottom of Perforated Casing (ft):                      290  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 11/03/1967    End Date: 02/20/2019  
 Number of Measurements: 44





## GROUNDWATER DETAILS

**Well Name:** NHP-PL-101 PENNY, KEVIN & GREG.  
**Permit Number:** 2180-FP  
**WDID:** 4905573  
**Data Source:** DWR

**Location Number:** SC00904328ABB  
**USGS Site ID:** 391437102124400  
**Applicant/Contact:**

### Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
4 N	2650 E	NW	NE	NW	28	9.0 S	43.0 W	S	740547.6	4347513.9	User supplied

Division: 1            District: 49  
County:            KIT CARSON  
Designated Basin:    NORTHERN HIGH PLAINS  
Management District: PLAINS

### Ten Most Recent Readings

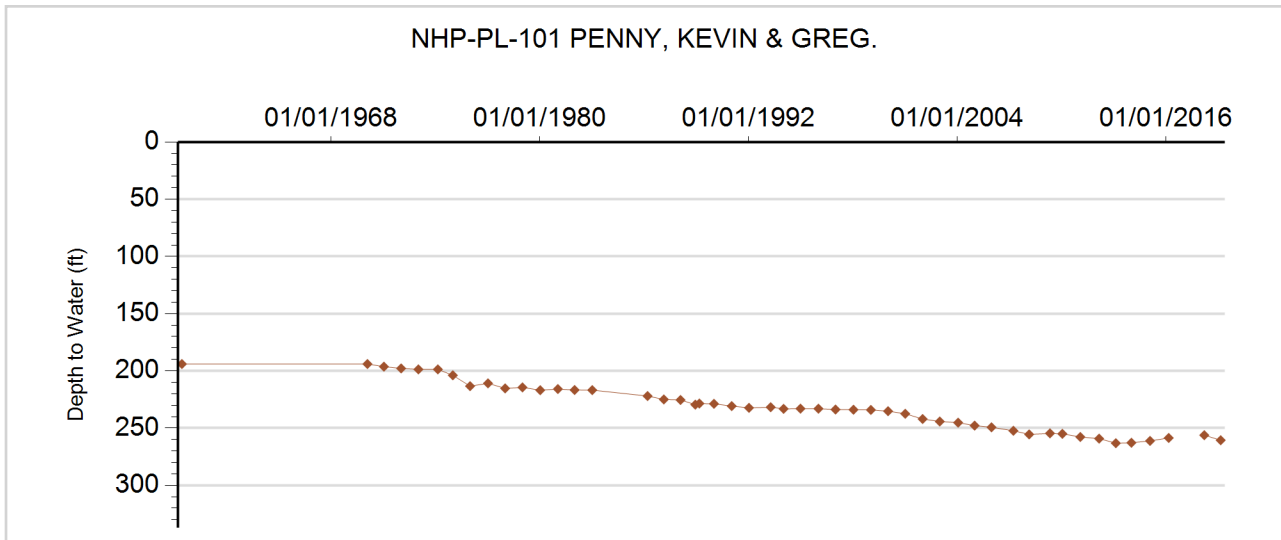
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/20/2019	260.60	3901.11	-4.40
03/13/2018	256.20	3905.51	
03/28/2017			
02/25/2016	258.60	3903.11	2.60
01/29/2015	261.20	3900.51	1.60
01/03/2014	262.80	3898.91	0.40
02/11/2013	263.20	3898.51	-4.00
02/26/2012	259.20	3902.51	-1.44
01/28/2011	257.76	3903.95	-2.76
01/15/2010	255.00	3906.71	-0.41

### Construction Information

Surface Elevation (ft):                    4161.71  
Well Depth (ft):                         337.00  
Depth to Base of Grout (ft):  
Depth to Top of Perforated Casing (ft):            177  
Depth to Bottom of Perforated Casing (ft):            337  
Source Aquifer(s):    OGALLALA

### Well Measurement Summary

Start Date: 06/15/1959    End Date: 02/20/2019  
Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-102 PENNY RANCHES INC.  
**Permit Number:** 11553-F  
**WDID:** 4905622  
**Data Source:** DWR

**Location Number:** SC00904332BBB2  
**USGS Site ID:** 391345102142201  
**Applicant/Contact:** SHAMBRUG ROBERT F

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
48 N	185 W	NW	NW	NW	32	9.0 S	43.0 W	S	738246.8	4345838.5	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

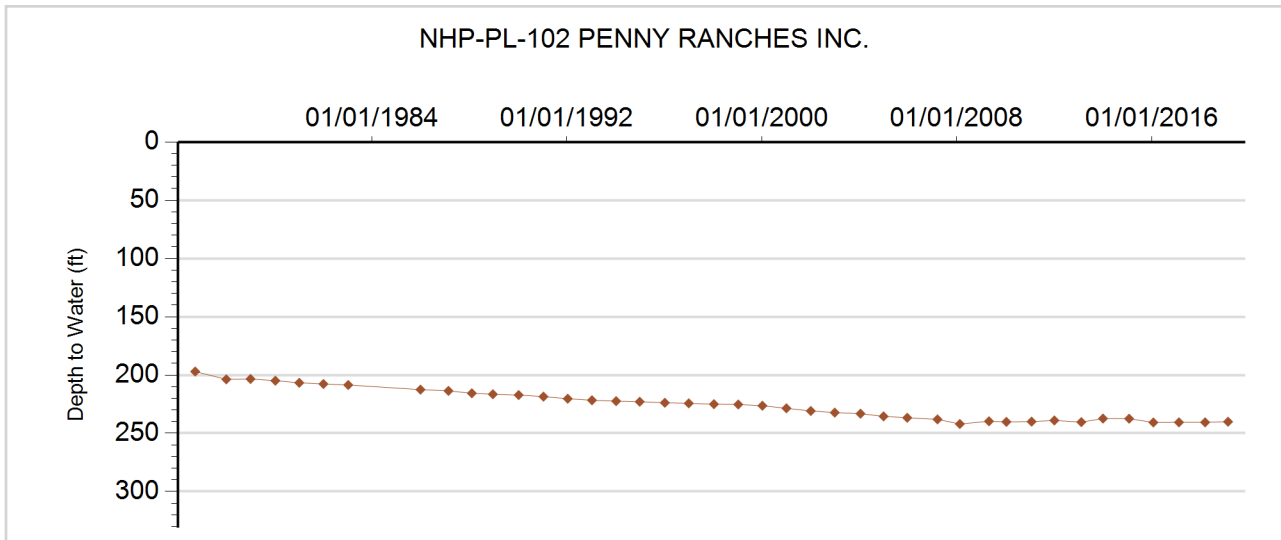
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/20/2019	240.10	3946.63	0.50
03/13/2018	240.60	3946.13	0.00
02/14/2017	240.60	3946.13	0.10
01/28/2016	240.70	3946.03	-3.20
01/29/2015	237.50	3949.23	-0.10
01/03/2014	237.40	3949.33	3.00
02/11/2013	240.40	3946.33	-1.40
01/05/2012	239.00	3947.73	1.00
01/28/2011	240.00	3946.73	0.20
01/15/2010	240.20	3946.53	-0.50

**Construction Information**

Surface Elevation (ft):    4186.73  
 Well Depth (ft):     331.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                         224  
 Depth to Bottom of Perforated Casing (ft):                     334  
 Source Aquifer(s):     OGALLALA

**Well Measurement Summary**

Start Date: 10/01/1976    End Date: 02/20/2019  
 Number of Measurements: 41





### GROUNDWATER DETAILS

**Well Name:** NHP-PL-103 PENNY RANCHES INC.  
**Permit Number:** 5972-FP  
**WDID:** 4905581  
**Data Source:** DWR

**Location Number:** SC00904332CCB  
**USGS Site ID:** 391305102142300  
**Applicant/Contact:** PENNY GENE

#### Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1221 S	3 E	NW	SE	SE	31	9.0 S	43.0 W	S	738236.4	4344603.8	User supplied

Division: 1            District: 49  
County:            KIT CARSON  
Designated Basin: NORTHERN HIGH PLAINS  
Management District: PLAINS

#### Ten Most Recent Readings

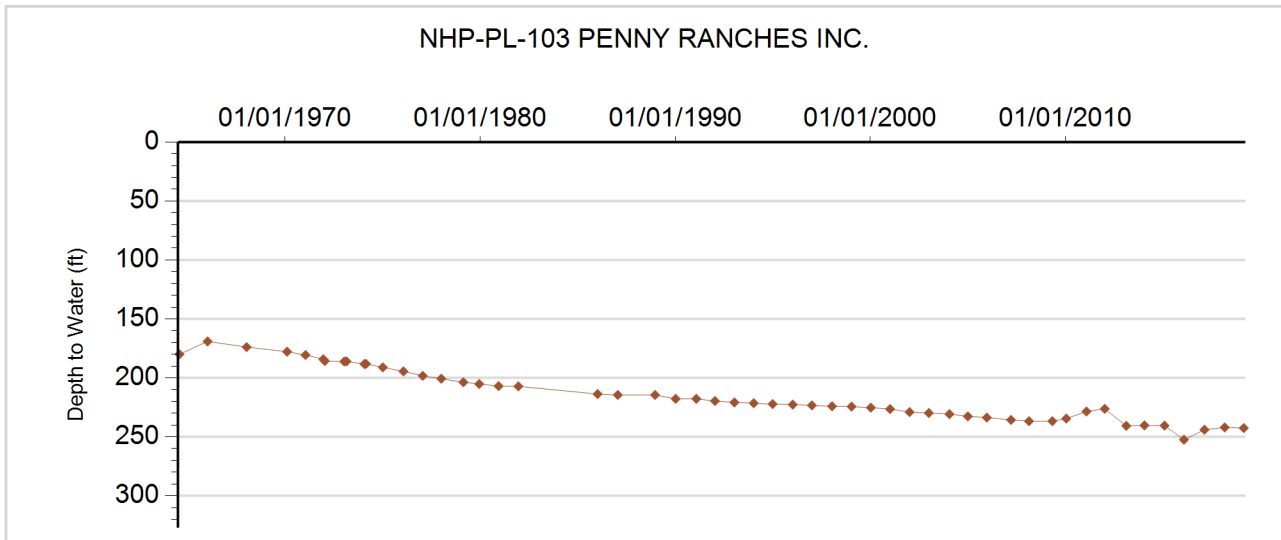
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/20/2019	242.60	3949.13	-0.60
02/27/2018	242.00	3949.73	2.00
02/14/2017	244.00	3947.73	8.40
01/27/2016	252.40	3939.33	-11.90
01/29/2015	240.50	3951.23	-0.20
01/17/2014	240.30	3951.43	0.40
02/11/2013	240.70	3951.03	-14.45
01/05/2012	226.25	3965.48	2.25
01/28/2011	228.50	3963.23	6.00
01/15/2010	234.50	3957.23	2.20

#### Construction Information

Surface Elevation (ft): 4191.73  
Well Depth (ft): 327.00  
Depth to Base of Grout (ft):  
Depth to Top of Perforated Casing (ft): 207  
Depth to Bottom of Perforated Casing (ft): 327  
Source Aquifer(s): OGALLALA

#### Well Measurement Summary

Start Date: 08/06/1964    End Date: 02/20/2019  
Number of Measurements: 52





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-104 BEN F. PARMER TRUST  
**Permit Number:** 3938-FP  
**WDID:** 4905446  
**Data Source:** DWR

**Location Number:** SC00904401BBC  
**USGS Site ID:**  
**Applicant/Contact:** PARMER TONY HELEN & STANDLEY JUDY E

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1176 N	403 W	SW	NW	NW	1	9.0 S	44.0 W	S	734789.8	4353348.2	GPS

Division: 1                  District: 49  
 County:                    KIT CARSON  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

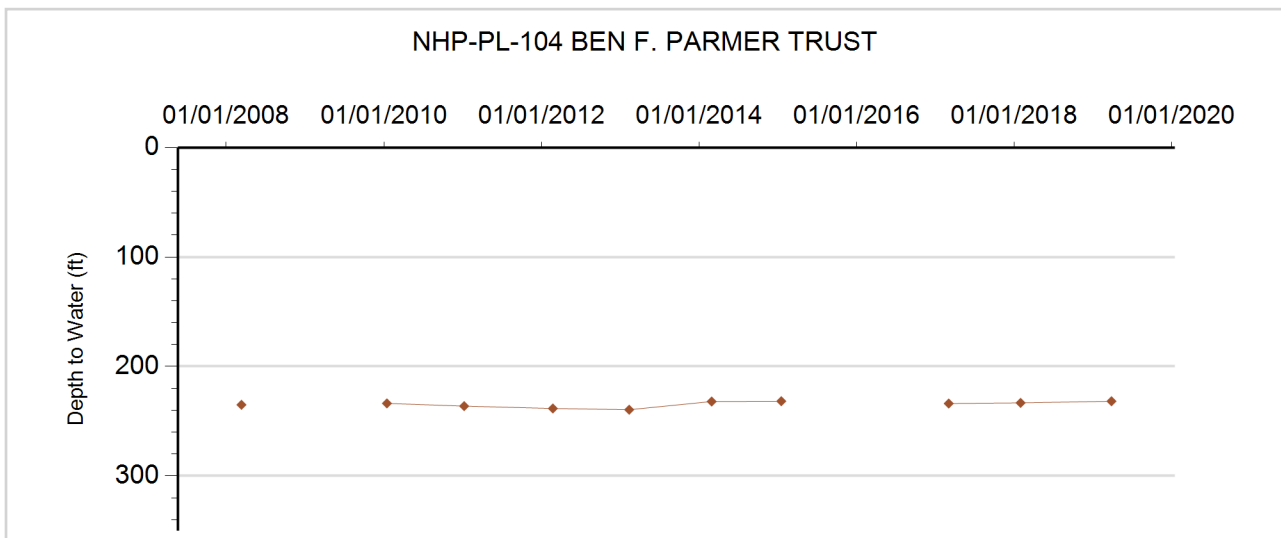
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2019	231.80	3937.20	1.50
01/30/2018	233.30	3935.70	0.55
03/03/2017	233.85	3935.15	
03/30/2016			
01/17/2015	231.75	3937.25	0.30
02/28/2014	232.05	3936.95	7.50
02/11/2013	239.55	3929.45	-1.15
02/23/2012	238.40	3930.60	-2.15
01/08/2011	236.25	3932.75	-2.50
01/15/2010	233.75	3935.25	

**Construction Information**

Surface Elevation (ft):                    4169.00  
 Well Depth (ft):                            350.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    252  
 Depth to Bottom of Perforated Casing (ft):                    342  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/12/2008    End Date: 03/27/2019  
 Number of Measurements: 12





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-105 PARMER, TONY, HELEN, ET AL  
**Permit Number:** 11142-FP  
**WDID:** 4905447  
**Data Source:** DWR

**Location Number:** SC00904401CBB  
**USGS Site ID:** 391734102163702  
**Applicant/Contact:** PARMER TONY HELEN & STANDLEY JUDY E

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3072 N	433 W	NW	NW	SW	1	9.0 S	44.0 W	S	734821.6	4352771.1	User supplied

Division: 1      District: 49  
 County:      KIT CARSON  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District:      PLAINS

**Ten Most Recent Readings**

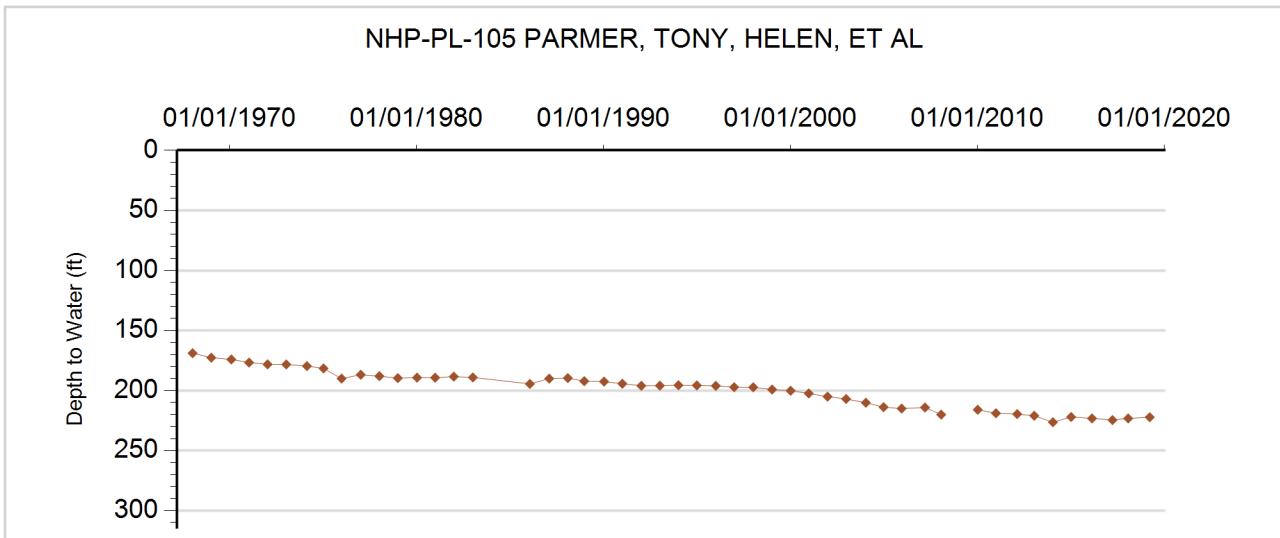
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2019	222.20	3936.89	1.00
01/31/2018	223.20	3935.89	1.40
03/30/2017	224.60	3934.49	-1.40
02/24/2016	223.20	3935.89	-1.20
01/13/2015	222.00	3937.09	4.40
01/21/2014	226.40	3932.69	-5.40
01/22/2013	221.00	3938.09	-1.40
02/23/2012	219.60	3939.49	-0.70
01/05/2011	218.90	3940.19	-2.90
01/13/2010	216.00	3943.09	

**Construction Information**

Surface Elevation (ft): 4159.09  
 Well Depth (ft): 315.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 235  
 Depth to Bottom of Perforated Casing (ft): 315  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/15/1968    End Date: 03/27/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-106 HINKHOUSE, TRUST  
**Permit Number:** 3176-FP  
**WDID:** 4905226  
**Data Source:** DWR

**Location Number:** SC00904411ACC  
**USGS Site ID:** 391649102171400  
**Applicant/Contact:** HINKHOUSE BILL & R E

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3004 S	2681 W	SW	SW	NE	11	9.0 S	44.0 W	S	733951.8	4351387.1	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:          NORTHERN HIGH PLAINS  
 Management District:      PLAINS

**Ten Most Recent Readings**

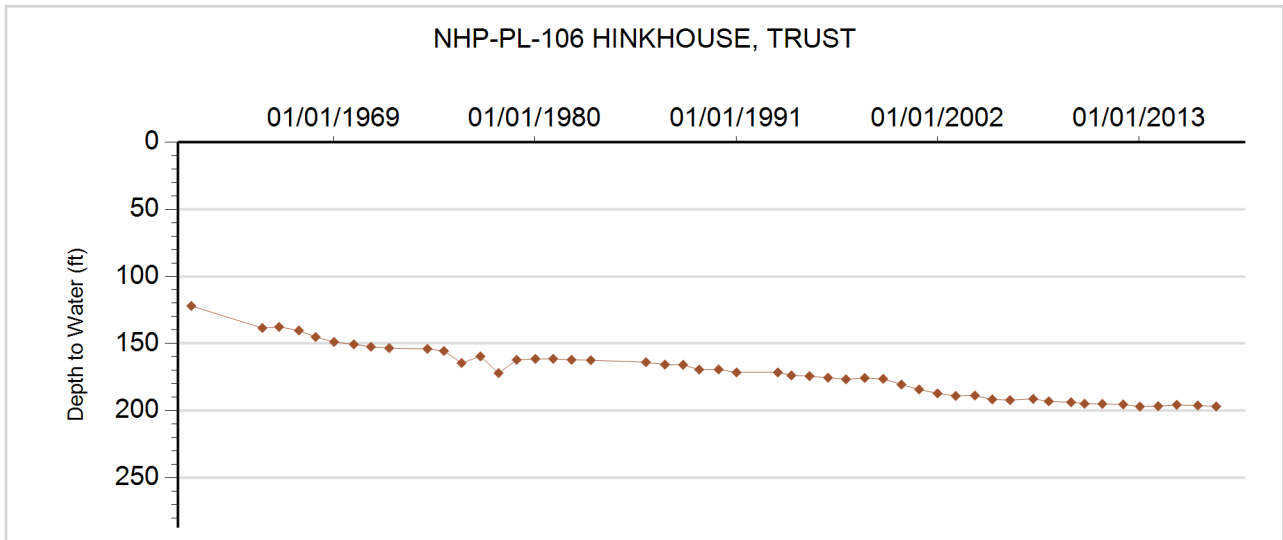
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/31/2018			
03/23/2017	196.80	3957.95	-0.70
03/22/2016	196.10	3958.65	-0.50
01/27/2015	195.60	3959.15	1.00
01/21/2014	196.60	3958.15	0.30
01/22/2013	196.90	3957.85	-1.60
02/23/2012	195.30	3959.45	-0.40
01/05/2011	194.90	3959.85	-0.12
01/13/2010	194.78	3959.97	-1.11
04/19/2009	193.67	3961.08	-0.67

**Construction Information**

Surface Elevation (ft):                      4154.75  
 Well Depth (ft):                                287.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):       127  
 Depth to Bottom of Perforated Casing (ft):    287  
 Source Aquifer(s):   OGALLALA

**Well Measurement Summary**

Start Date: 04/01/1961   End Date: 01/31/2018  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-107 WHITMORE, FLOYD & VIC  
**Permit Number:** 4756-FP  
**WDID:** 4905427  
**Data Source:** DWR

**Location Number:** SC00904412CA  
**USGS Site ID:**  
**Applicant/Contact:** WHITMORE VIC & FLOYD C

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2604 S	2739 E		SE	NW	12	9.0 S	44.0 W	S	735526.0	4351323.0	GPS

Division: 1                      District: 49  
 County:                          KIT CARSON  
 Designated Basin:          NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

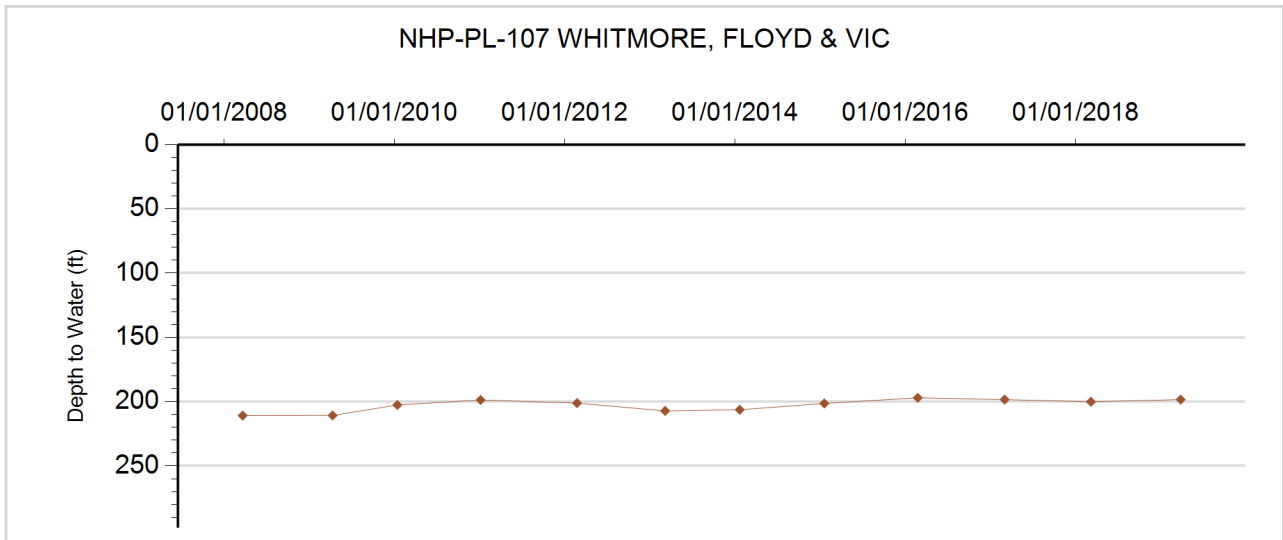
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2019	198.40	3943.60	1.70
03/08/2018	200.10	3941.90	-1.70
03/03/2017	198.40	3943.60	-1.40
02/24/2016	197.00	3945.00	4.40
01/19/2015	201.40	3940.60	4.90
01/21/2014	206.30	3935.70	0.90
03/07/2013	207.20	3934.80	-6.10
02/23/2012	201.10	3940.90	-2.40
01/05/2011	198.70	3943.30	3.90
01/13/2010	202.60	3939.40	8.13

**Construction Information**

Surface Elevation (ft):                      4142.00  
 Well Depth (ft):                                      298.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      243  
 Depth to Bottom of Perforated Casing (ft):                      298  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/20/2008    End Date: 03/28/2019  
 Number of Measurements: 12







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-108 MCARTHUR, JERRY  
**Permit Number:** 2893-FP-R  
**WDID:** 4905158  
**Data Source:** DWR

**Location Number:** SC00904414BAA2  
**USGS Site ID:**  
**Applicant/Contact:** JERRY MCARTHUR FARMS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
144 N	3282 E	NE	NE	NW	14	9.0 S	44.0 W	S	733781.4	4350420.9	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

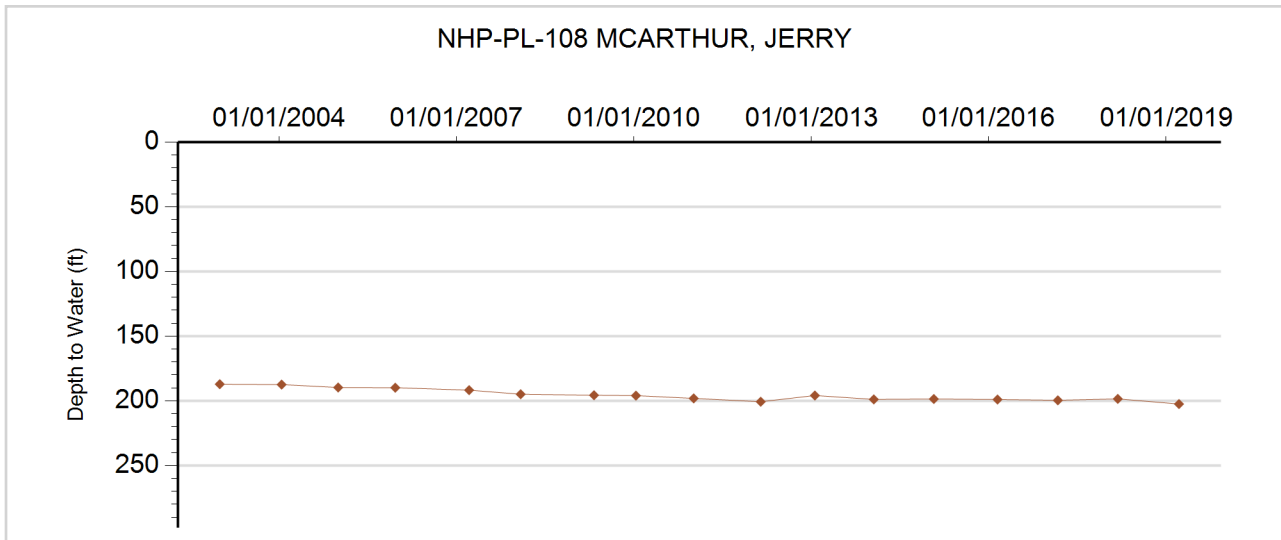
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	202.50	3958.50	-4.00
03/08/2018	198.50	3962.50	1.10
03/03/2017	199.60	3961.40	-0.60
02/24/2016	199.00	3962.00	-0.40
01/27/2015	198.60	3962.40	0.30
01/21/2014	198.90	3962.10	-3.00
01/22/2013	195.90	3965.10	4.80
02/23/2012	200.70	3960.30	-2.56
01/05/2011	198.14	3962.86	-2.14
01/13/2010	196.00	3965.00	-0.33

**Construction Information**

Surface Elevation (ft): 4161.00  
 Well Depth (ft): 298.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 230  
 Depth to Bottom of Perforated Casing (ft): 290  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/31/2002    End Date: 03/21/2019  
 Number of Measurements: 17





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-109 MCARTHUR, LARRY D. TRUST  
**Permit Number:** 5840-F  
**WDID:** 4905384  
**Data Source:** DWR

**Location Number:** SC00904416BB  
**USGS Site ID:**  
**Applicant/Contact:** CHARLENE M.MCARTHUR TRUST

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1 N	3821 E		NE	NW	16	9.0 S	44.0 W	S	730380.0	4350383.6	GPS

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

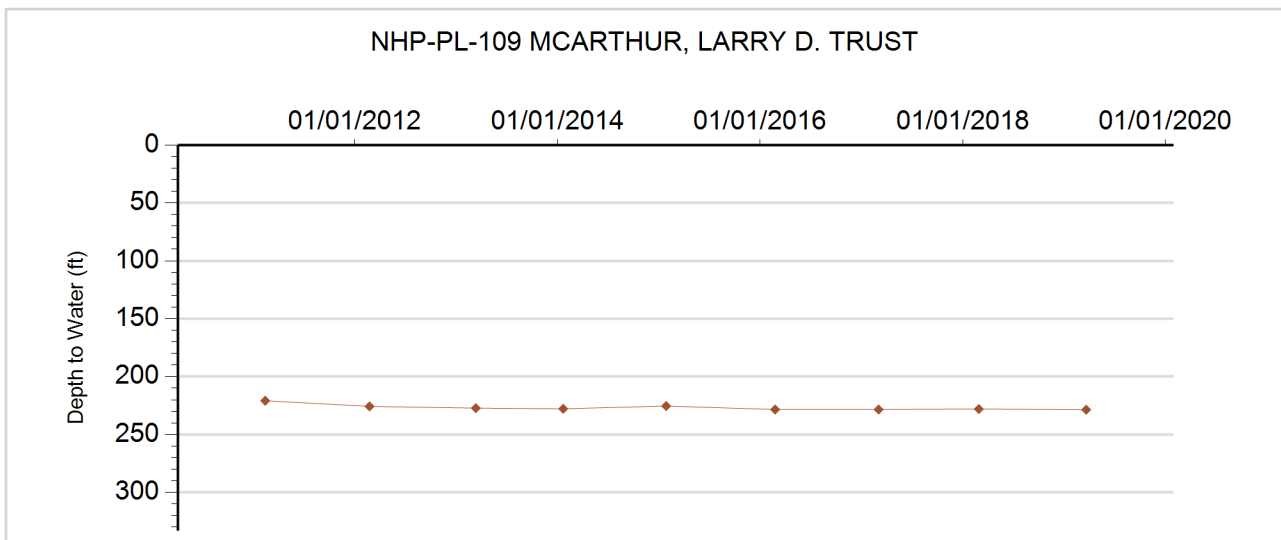
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	228.60	4004.40	-0.60
02/27/2018	228.00	4005.00	0.40
03/03/2017	228.40	4004.60	0.00
02/24/2016	228.40	4004.60	-3.00
01/27/2015	225.40	4007.60	2.40
01/21/2014	227.80	4005.20	-0.60
03/12/2013	227.20	4005.80	-1.50
02/23/2012	225.70	4007.30	-4.90
02/12/2011	220.80	4012.20	

**Construction Information**

Surface Elevation (ft):                      4233.00  
 Well Depth (ft):                                333.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      193  
 Depth to Bottom of Perforated Casing (ft):                      333  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/12/2011    End Date: 03/21/2019  
 Number of Measurements: 9





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-110 KLIESEN, ROGER  
**Permit Number:** 2917-FP  
**WDID:** 4905165  
**Data Source:** DWR

**Location Number:** SC00904429BCC  
**USGS Site ID:** 391414102120600  
**Applicant/Contact:** PETERS WILLIAM

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2868 S	329 W	SW	SW	NW	27	9.0 S	43.0 W	S	741480.7	4346832.8	User supplied

Division: 1                  District: 49  
 County:                    KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    PLAINS

**Ten Most Recent Readings**

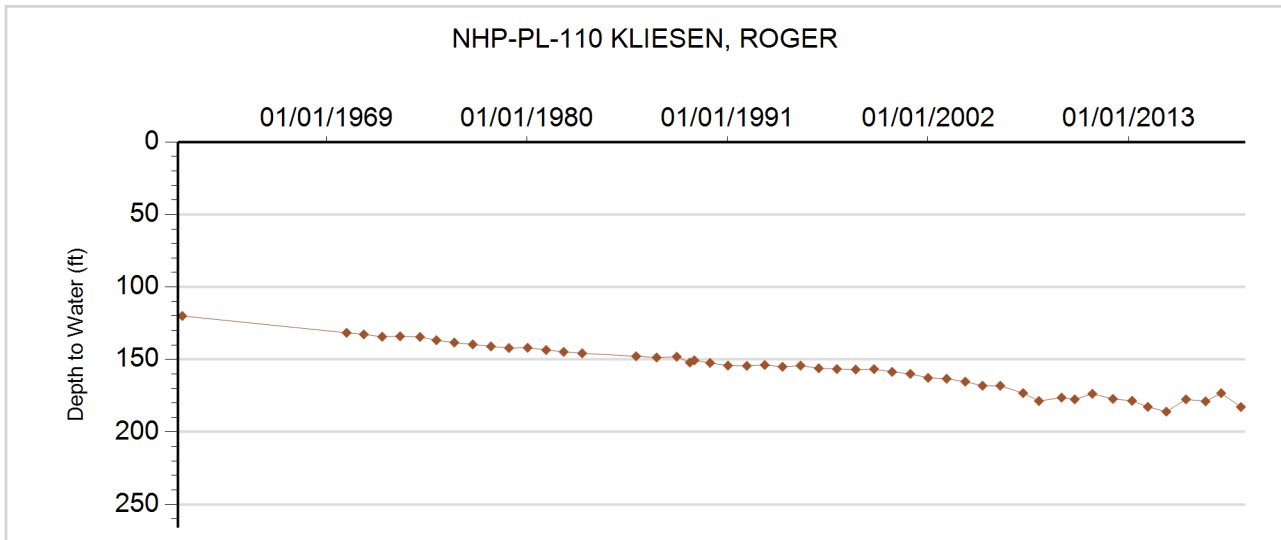
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2019	182.80	3945.21	-9.54
01/30/2018	173.26	3954.75	5.64
03/23/2017	178.90	3949.11	-1.40
02/24/2016	177.50	3950.51	8.50
01/27/2015	186.00	3942.01	-3.30
01/21/2014	182.70	3945.31	-4.20
03/12/2013	178.50	3949.51	-1.30
02/23/2012	177.20	3950.81	-3.50
01/05/2011	173.70	3954.31	3.80
01/18/2010	177.50	3950.51	-1.21

**Construction Information**

Surface Elevation (ft):                                  4128.01  
 Well Depth (ft):    266.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):            166  
 Depth to Bottom of Perforated Casing (ft):        266  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/08/1961    End Date: 02/28/2019  
 Number of Measurements: 50





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-111 KUHN WEST MONITORING WELL

**Permit Number:**

**Location Number:** SC00904431CCC

**WDID:**

**USGS Site ID:**

**Data Source:** DWR

**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
134 S	25 W	SW	SW	SW	31	9.0 S	44.0 W	S	727003.4	4343896.2	GPS

Division: 1                    District: 49  
 County:                    KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

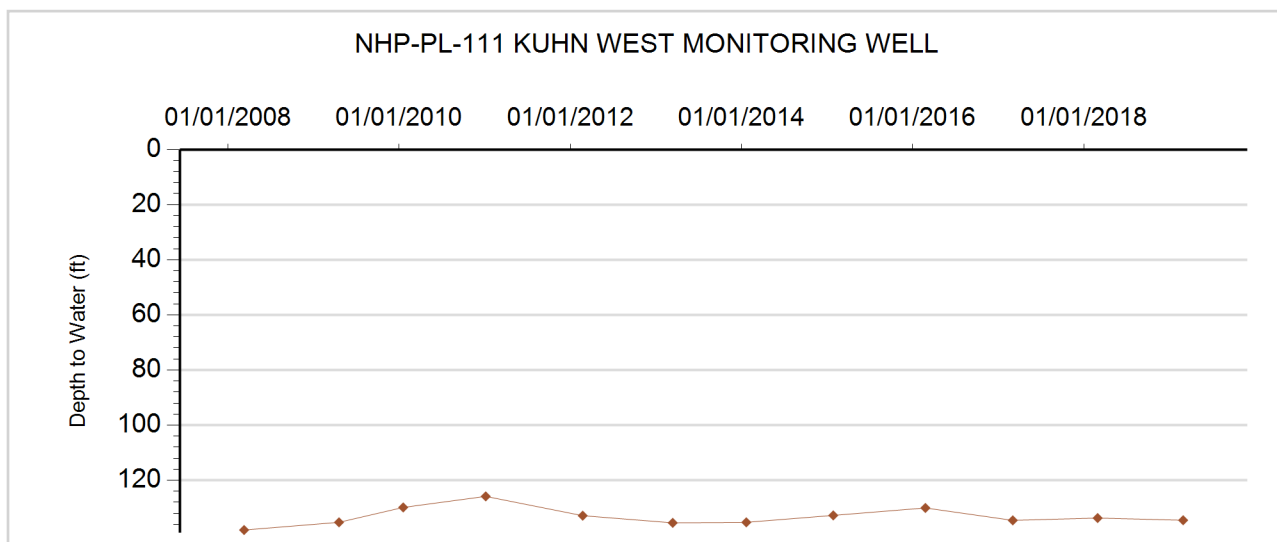
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2019	134.50	4085.50	-0.80
02/28/2018	133.70	4086.30	0.85
03/03/2017	134.55	4085.45	-4.50
02/24/2016	130.05	4089.95	2.70
01/27/2015	132.75	4087.25	2.50
01/21/2014	135.25	4084.75	0.20
03/13/2013	135.45	4084.55	-2.60
02/23/2012	132.85	4087.15	-7.00
01/05/2011	125.85	4094.15	4.00
01/18/2010	129.85	4090.15	5.40

**Construction Information**

Surface Elevation (ft):                    4220.00  
 Well Depth (ft):                            139.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 03/10/2008    End Date: 02/28/2019  
 Number of Measurements: 12





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-112 TRAVIS, SAM E.  
**Permit Number:** 4156-FP  
**WDID:** 4905987  
**Data Source:** DWR

**Location Number:** SC00904432BCB  
**USGS Site ID:** 391330102210500  
**Applicant/Contact:** TRAVIS SAM E

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3904 S	132 W	NW	SW	NW	32	9.0 S	44.0 W	S	728595.7	4345087.3	User supplied

Division: 1                  District: 49  
 County:                    KIT CARSON  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

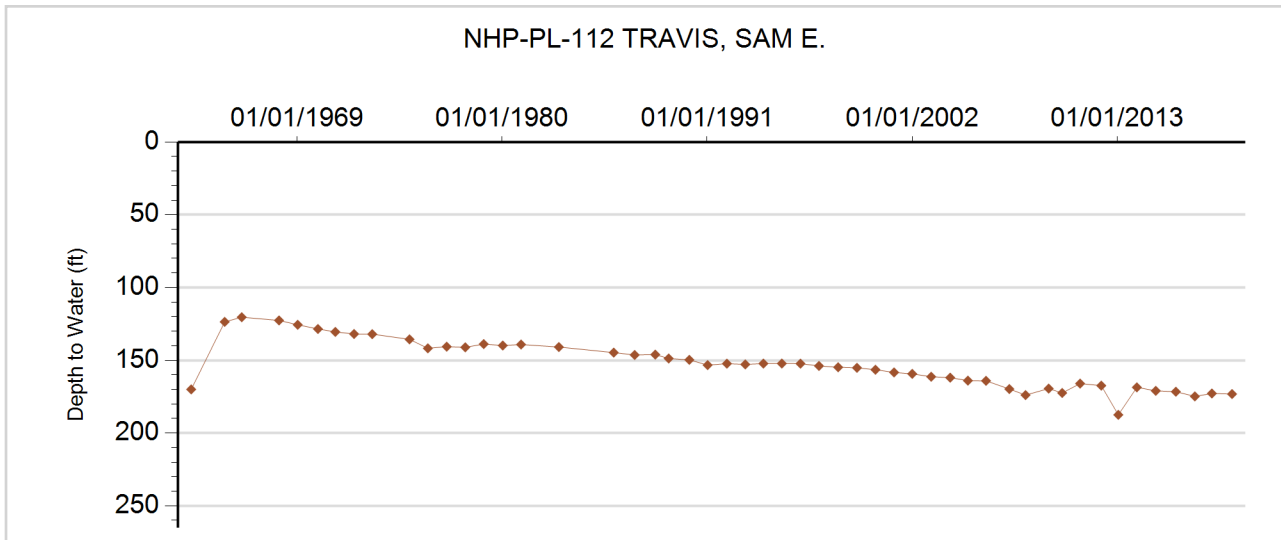
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2019	173.20	4039.99	-0.40
01/30/2018	172.80	4040.39	2.00
03/03/2017	174.80	4038.39	-3.20
02/24/2016	171.60	4041.59	-0.60
01/27/2015	171.00	4042.19	-2.40
01/21/2014	168.60	4044.59	18.90
01/22/2013	187.50	4025.69	-20.10
02/23/2012	167.40	4045.79	-1.40
01/05/2011	166.00	4047.19	6.45
01/18/2010	172.45	4040.74	-3.00

**Construction Information**

Surface Elevation (ft):                                  4213.19  
 Well Depth (ft):    265.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):            200  
 Depth to Bottom of Perforated Casing (ft):        265  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 05/01/1963    End Date: 02/28/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-113 OBSERVATION WELL  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00904505BA  
**USGS Site ID:**  
**Applicant/Contact:** MILTENBERGER, BENEDICT AND PAULINE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2722 S	3245 W		SW	NE	5	9.0 S	45.0 W	S	719589.7	4352466.7	GPS

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

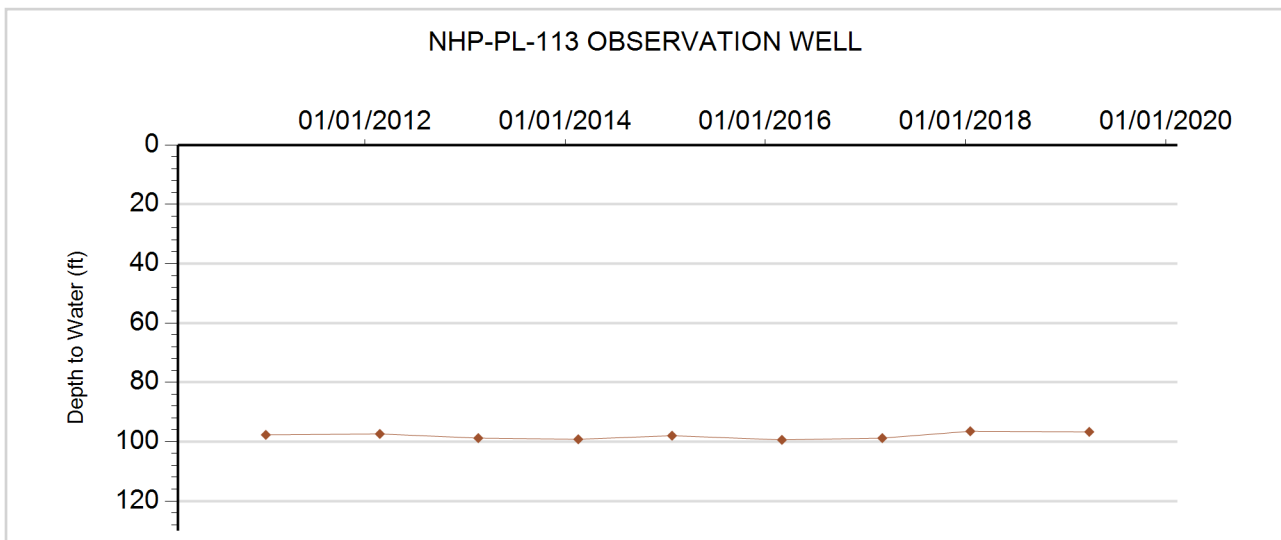
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2019	96.70	4103.30	-0.20
01/18/2018	96.50	4103.50	2.30
03/03/2017	98.80	4101.20	0.60
03/02/2016	99.40	4100.60	-1.40
01/26/2015	98.00	4102.00	1.20
02/18/2014	99.20	4100.80	-0.40
02/18/2013	98.80	4101.20	-1.40
02/25/2012	97.40	4102.60	0.31
01/05/2011	97.71	4102.29	

**Construction Information**

Surface Elevation (ft):                      4200.00  
 Well Depth (ft):                                130.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/05/2011    End Date: 03/28/2019  
 Number of Measurements: 9





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-114 VAVRA BROTHERS  
**Permit Number:** 9336-FP  
**WDID:** 4905248  
**Data Source:** DWR

**Location Number:** SC00904514BDA  
**USGS Site ID:** 391607102235800  
**Applicant/Contact:** MCCORMICK TOM

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3795 S	2656 E	NE	SE	NW	14	9.0 S	45.0 W	S	724331.5	4349808.4	User supplied

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

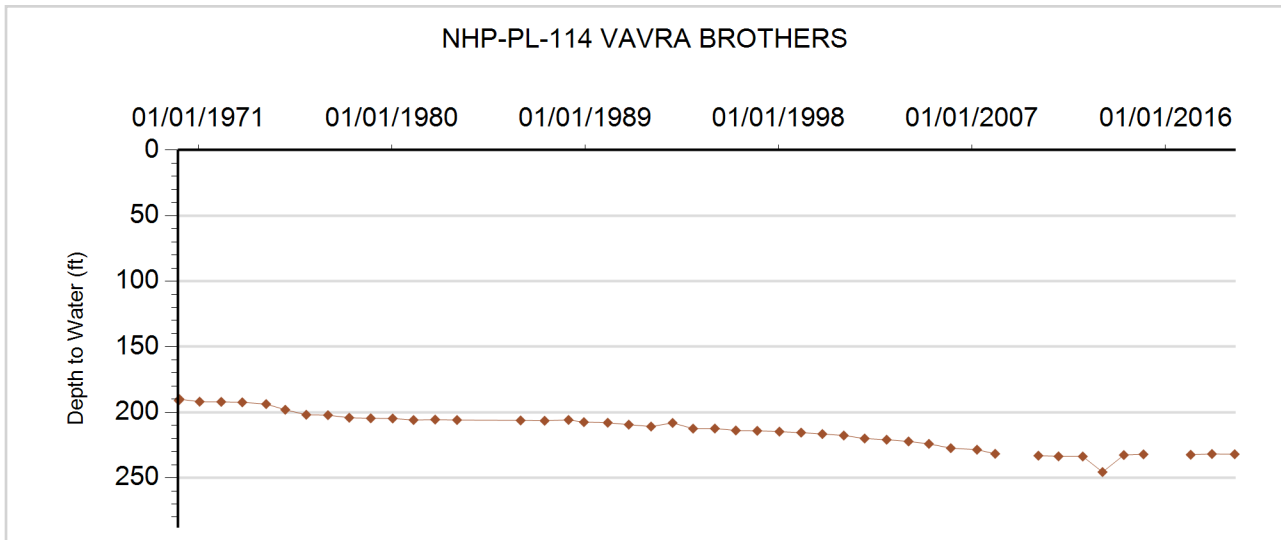
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	232.00	4054.82	-0.20
02/28/2018	231.80	4055.02	0.60
03/03/2017	232.40	4054.42	
03/02/2016			
12/22/2014	232.10	4054.72	0.50
01/22/2014	232.60	4054.22	13.00
01/25/2013	245.60	4041.22	-11.90
02/24/2012	233.70	4053.12	-0.09
01/08/2011	233.61	4053.21	-0.50
01/30/2010	233.11	4053.71	

**Construction Information**

Surface Elevation (ft):                      4286.82  
 Well Depth (ft):                                288.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      222  
 Depth to Bottom of Perforated Casing (ft):                      292  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/01/1970    End Date: 03/21/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-115 HILDEBRANDT, KEN M.  
**Permit Number:** 12832-F  
**WDID:** 4905612  
**Data Source:** DWR

**Location Number:** SC00904518BCB  
**USGS Site ID:** 391602102285400  
**Applicant/Contact:** HILDEBRANDT KEN M

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3489 S	378 W	NW	SW	NW	18	9.0 S	45.0 W	S	717169.4	4349451.4	User supplied

Division: 1                    District: 49  
 County:                    KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    PLAINS

**Ten Most Recent Readings**

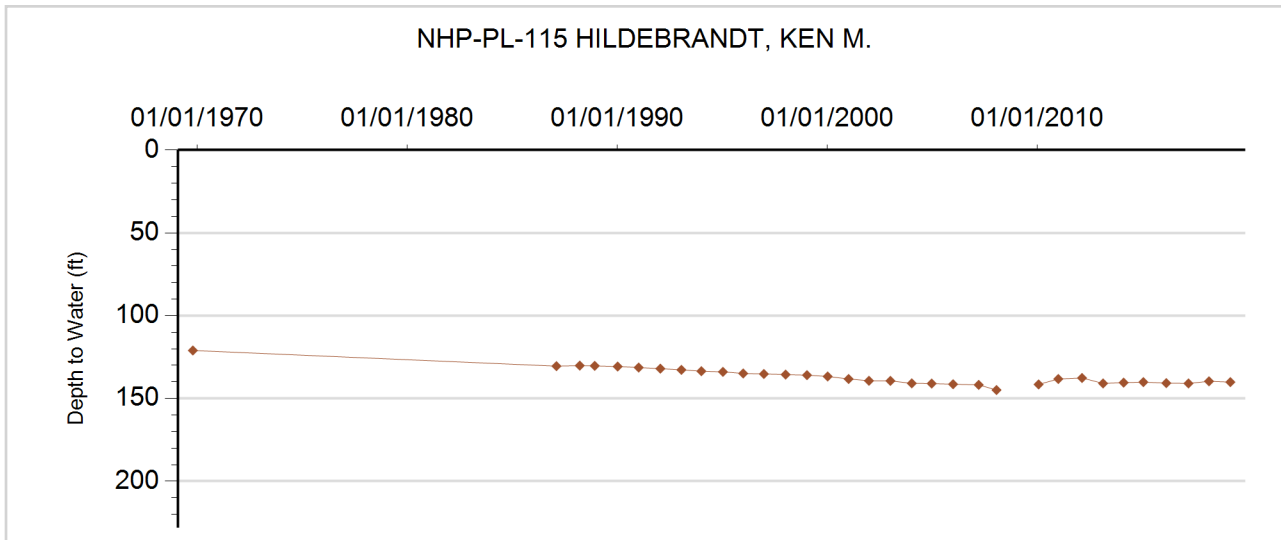
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	140.10	4141.75	-0.50
03/14/2018	139.60	4142.25	1.30
03/21/2017	140.90	4140.95	-0.20
03/01/2016	140.70	4141.15	-0.60
01/27/2015	140.10	4141.75	0.30
02/18/2014	140.40	4141.45	0.50
02/25/2013	140.90	4140.95	-3.30
02/25/2012	137.60	4144.25	0.60
01/08/2011	138.20	4143.65	3.30
01/30/2010	141.50	4140.35	

**Construction Information**

Surface Elevation (ft):                    4281.85  
 Well Depth (ft):                            228.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        140  
 Depth to Bottom of Perforated Casing (ft):    218  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 10/16/1969    End Date: 03/21/2019  
 Number of Measurements: 34







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-116 CROUSE, MAE B. TRUST  
**Permit Number:** 15944-R  
**WDID:** 4905258  
**Data Source:** DWR

**Location Number:** SC00904521CDC  
**USGS Site ID:** 391435102262600  
**Applicant/Contact:** JERRY & SHELLEY MCARTHUR

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
491 S	3831 E	SW	SE	SW	21	9.0 S	45.0 W	S	720864.5	4346870.5	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:       NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

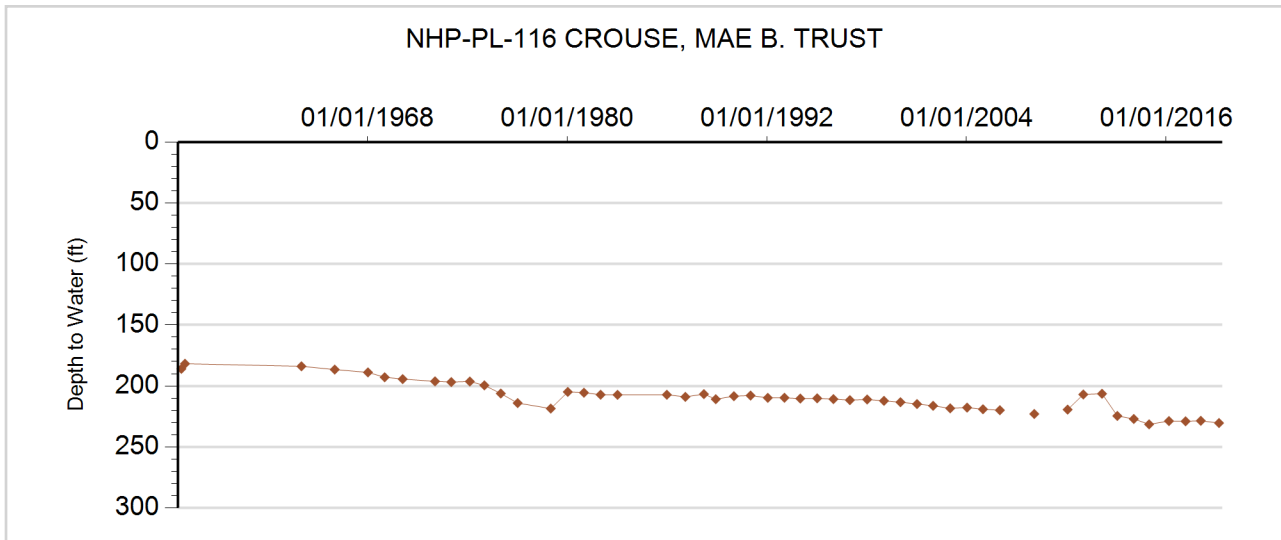
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	230.40	4101.44	-1.80
01/30/2018	228.60	4103.24	0.40
03/03/2017	229.00	4102.84	-0.20
03/02/2016	228.80	4103.04	2.70
12/22/2014	231.50	4100.34	-4.40
01/22/2014	227.10	4104.74	-2.50
01/25/2013	224.60	4107.24	-18.20
02/24/2012	206.40	4125.44	0.60
01/08/2011	207.00	4124.84	12.40
01/30/2010	219.40	4112.44	

**Construction Information**

Surface Elevation (ft):    4331.84  
 Well Depth (ft):    300.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                        200  
 Depth to Bottom of Perforated Casing (ft):                    300  
 Source Aquifer(s):   OGALLALA

**Well Measurement Summary**

Start Date: 10/29/1956   End Date: 03/06/2019  
 Number of Measurements: 52





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-117 CROUSE, BARNEY  
**Permit Number:** 10929-FP  
**WDID:** 4905306  
**Data Source:** DWR

**Location Number:** SC00904522DDC  
**USGS Site ID:** 391436102244300  
**Applicant/Contact:** TRIPLE H FARMS INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
102 S	1039 E	SW	SE	SE	22	9.0 S	45.0 W	S	723309.3	4346970.9	User supplied

Division: 1                  District: 49  
 County:                    KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    PLAINS

**Ten Most Recent Readings**

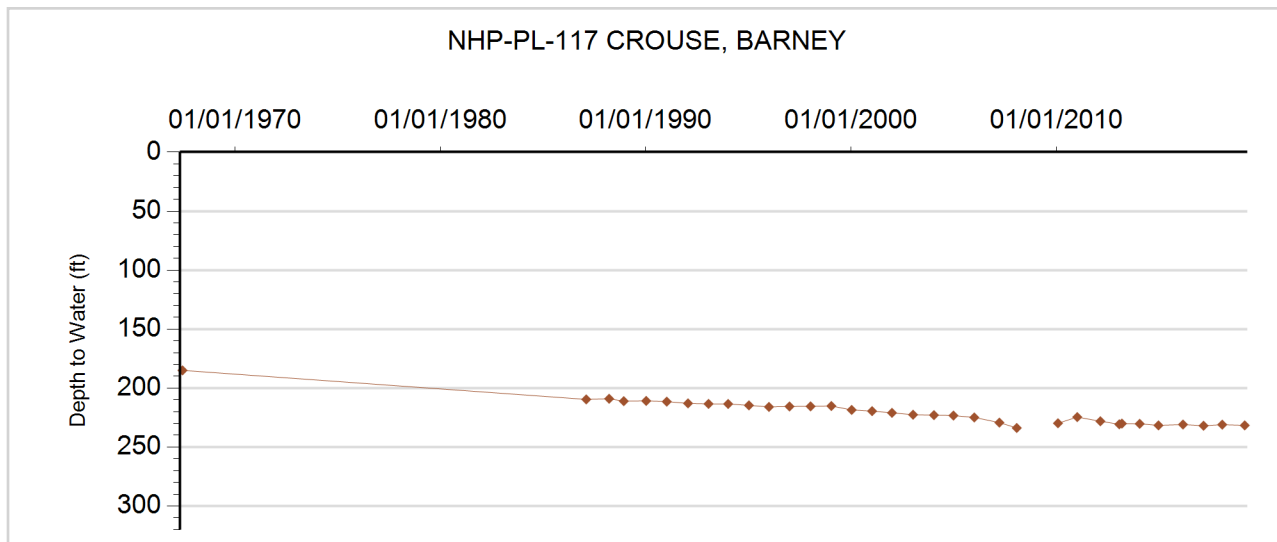
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	231.60	4082.23	-0.60
01/30/2018	231.00	4082.83	0.90
03/03/2017	231.90	4081.93	-1.00
03/02/2016	230.90	4082.93	0.70
12/22/2014	231.60	4082.23	-1.30
01/22/2014	230.30	4083.53	-0.20
03/13/2013	230.10	4083.73	0.60
01/25/2013	230.70	4083.13	-2.60
02/24/2012	228.10	4085.73	-3.50
01/08/2011	224.60	4089.23	5.20

**Construction Information**

Surface Elevation (ft):                                  4313.83  
 Well Depth (ft):    320.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                        220  
 Depth to Bottom of Perforated Casing (ft):                    320  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 06/13/1967    End Date: 03/06/2019  
 Number of Measurements: 35





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-118 CROUSE, MAE B.  
**Permit Number:** 4706-F  
**WDID:** 4905161  
**Data Source:** DWR

**Location Number:** SC00904533ACD  
**USGS Site ID:** 391322102255300  
**Applicant/Contact:** CROUSE MAE B.

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3203 S	3971 W	SE	SW	NE	33	9.0 S	45.0 W	S	721719.7	4344642.2	User supplied

Division: 1                  District: 49  
 County:                    KIT CARSON  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

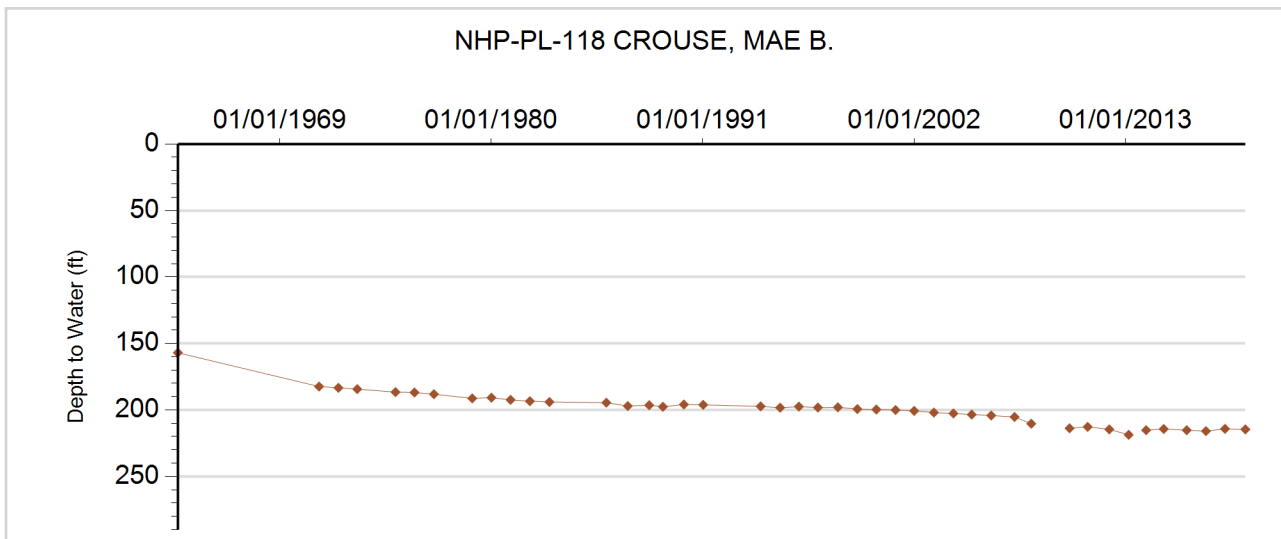
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	214.60	4112.24	-0.40
02/28/2018	214.20	4112.64	1.70
03/03/2017	215.90	4110.94	-0.70
03/02/2016	215.20	4111.64	-0.90
12/22/2014	214.30	4112.54	0.90
01/22/2014	215.20	4111.64	
02/26/2013			
02/25/2013	218.70	4108.14	-4.10
02/23/2012	214.60	4112.24	-1.90
01/08/2011	212.70	4114.14	1.10

**Construction Information**

Surface Elevation (ft):                                  4326.84  
 Well Depth (ft):    290.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                          210  
 Depth to Bottom of Perforated Casing (ft):                          290  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 09/21/1963    End Date: 03/21/2019  
 Number of Measurements: 45







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-120 HILLMAN, D.L.& B.J.  
**Permit Number:** 6505-FP  
**WDID:** 4905670  
**Data Source:** DWR

**Location Number:** SC00904610DCD  
**USGS Site ID:** 391629102313600  
**Applicant/Contact:** POTTORFF ERNEST

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
420 S	1269 E	SE	SE	SE	10	9.0 S	46.0 W	S	713407.7	4350180.7	User supplied

Division: 1                      District: 49  
 County:                              KIT CARSON  
 Designated Basin:            NORTHERN HIGH PLAINS  
 Management District:      PLAINS

**Ten Most Recent Readings**

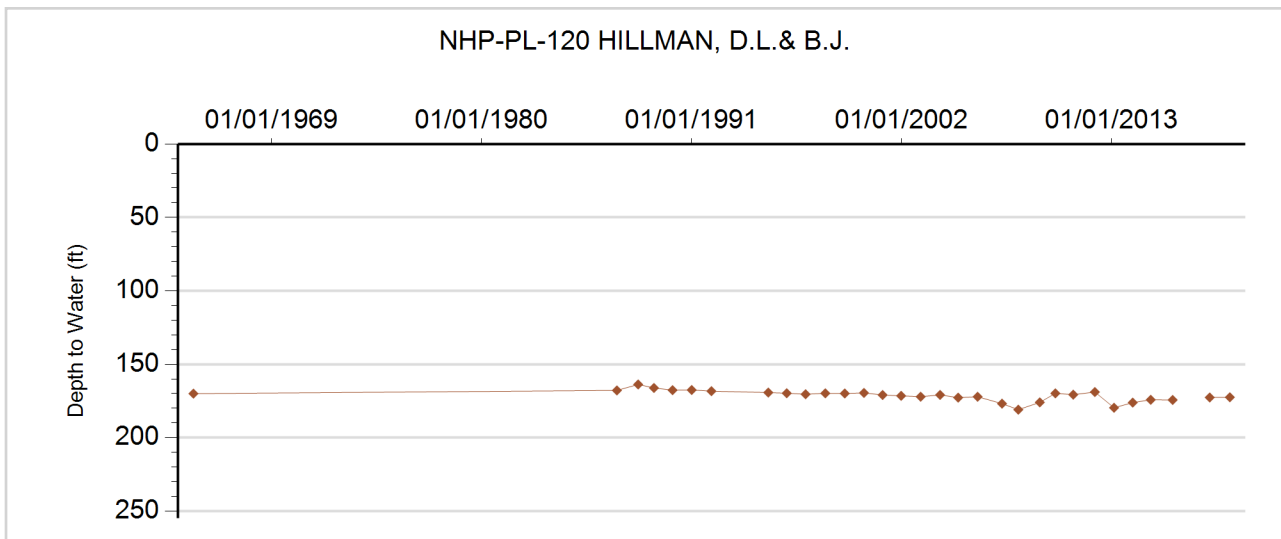
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	172.46	4170.54	0.15
03/01/2018	172.61	4170.39	
03/21/2017			
03/22/2016	174.30	4168.70	-0.10
01/28/2015	174.20	4168.80	1.90
02/18/2014	176.10	4166.90	3.50
02/25/2013	179.60	4163.40	-10.70
02/24/2012	168.90	4174.10	1.80
01/07/2011	170.70	4172.30	-0.90
01/30/2010	169.80	4173.20	6.13

**Construction Information**

Surface Elevation (ft):                                      4343.00  
 Well Depth (ft):    255.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      170  
 Depth to Bottom of Perforated Casing (ft):                      255  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 12/05/1964    End Date: 03/21/2019  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-121 POTTORFF, W.T.  
**Permit Number:** 6076-F  
**WDID:** 4906005  
**Data Source:** DWR

**Location Number:** SC00904618DAA1  
**USGS Site ID:** 391550102344000  
**Applicant/Contact:** POTTORFF W T

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3417 N	262 E	NE	NE	SE	18	9.0 S	46.0 W	S	708934.5	4348856.2	User supplied

Division: 1                    District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

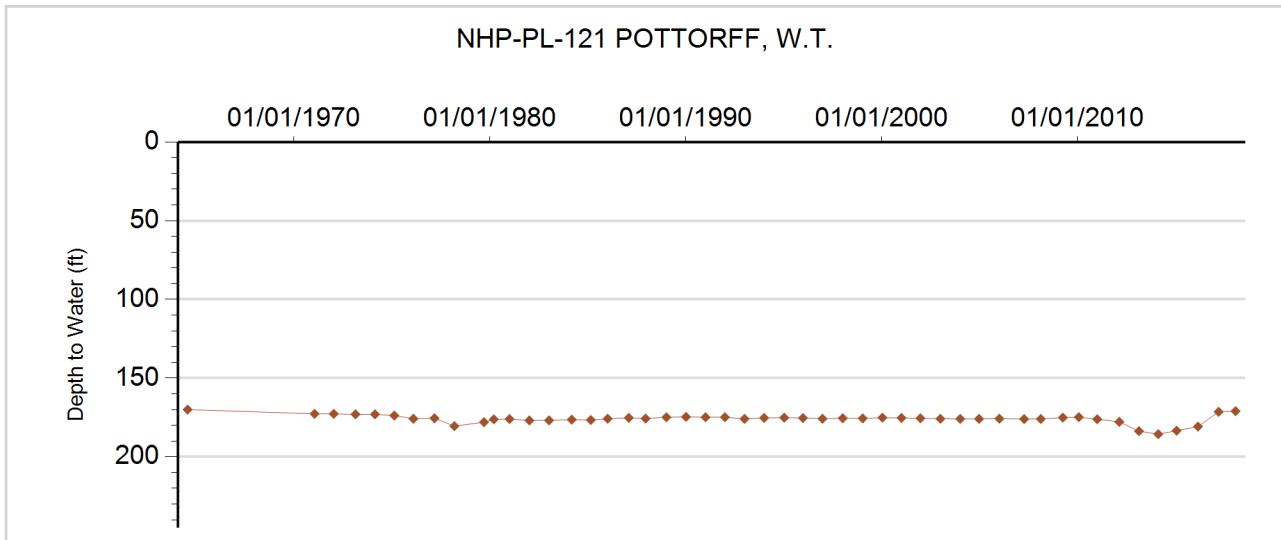
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/30/2018	171.00	4234.90	0.40
03/20/2017	171.40	4234.50	9.40
03/01/2016	180.80	4225.10	2.60
01/28/2015	183.40	4222.50	2.20
02/18/2014	185.60	4220.30	-1.90
02/25/2013	183.70	4222.20	-5.90
02/24/2012	177.80	4228.10	-1.69
01/07/2011	176.11	4229.79	-1.33
01/30/2010	174.78	4231.12	0.28
04/07/2009	175.06	4230.84	0.89

**Construction Information**

Surface Elevation (ft):                    4405.90  
 Well Depth (ft):                            245.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        175  
 Depth to Bottom of Perforated Casing (ft):    245  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 08/03/1964    End Date: 01/30/2018  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-122 MILTENBERGER, GEORGE  
**Permit Number:** 15979-F  
**WDID:** 4905672  
**Data Source:** DWR

**Location Number:** SC00904626BBB1  
**USGS Site ID:** 391437102311101  
**Applicant/Contact:** MILTENBERGER BROS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
100 N	273 W	NW	NW	NW	26	9.0 S	46.0 W	S	714005.6	4346741.3	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

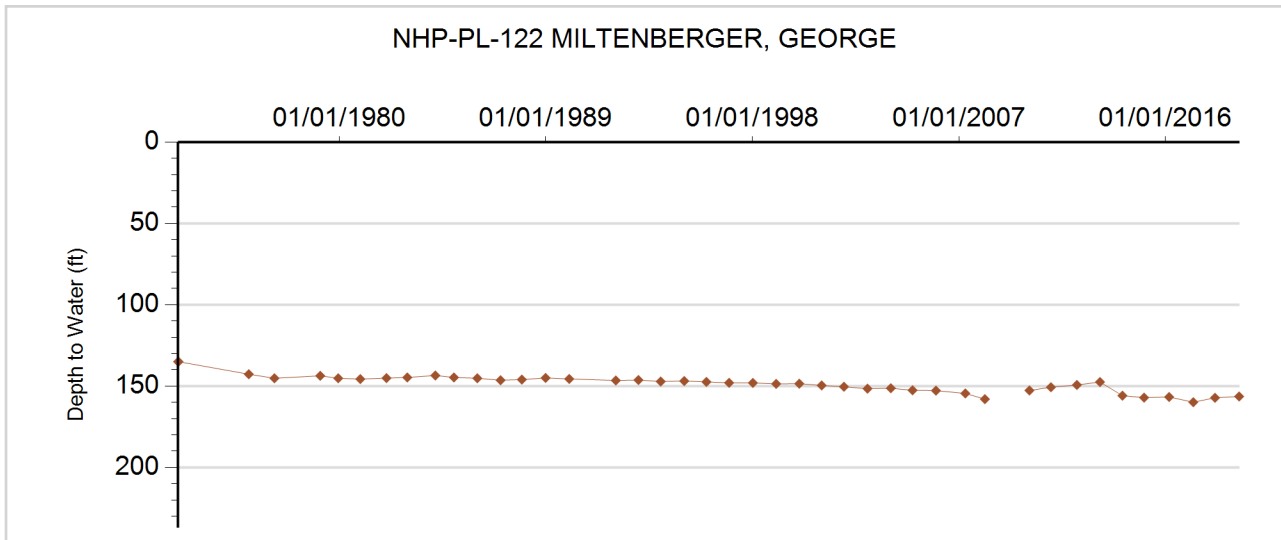
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2019	156.40	4191.48	0.80
03/01/2018	157.20	4190.68	2.70
03/21/2017	159.90	4187.98	-3.20
03/01/2016	156.70	4191.18	0.40
01/28/2015	157.10	4190.78	-1.20
02/18/2014	155.90	4191.98	-8.40
02/25/2013	147.50	4200.38	1.80
02/24/2012	149.30	4198.58	1.40
01/07/2011	150.70	4197.18	2.00
01/30/2010	152.70	4195.18	

**Construction Information**

Surface Elevation (ft):    4347.88  
 Well Depth (ft):    237.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):    177  
 Depth to Bottom of Perforated Casing (ft):    227  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 12/28/1972    End Date: 03/20/2019  
 Number of Measurements: 44





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-123 PICKARD, L.  
**Permit Number:** 3786-FP  
**WDID:** 4905154  
**Data Source:** DWR

**Location Number:** SC00904701DBC  
**USGS Site ID:**  
**Applicant/Contact:** STRATTON TOWN OF

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1299 S	2647 E	SW	SE	SW	1	9.0 S	47.0 W	S	706549.4	4351715.7	GPS

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

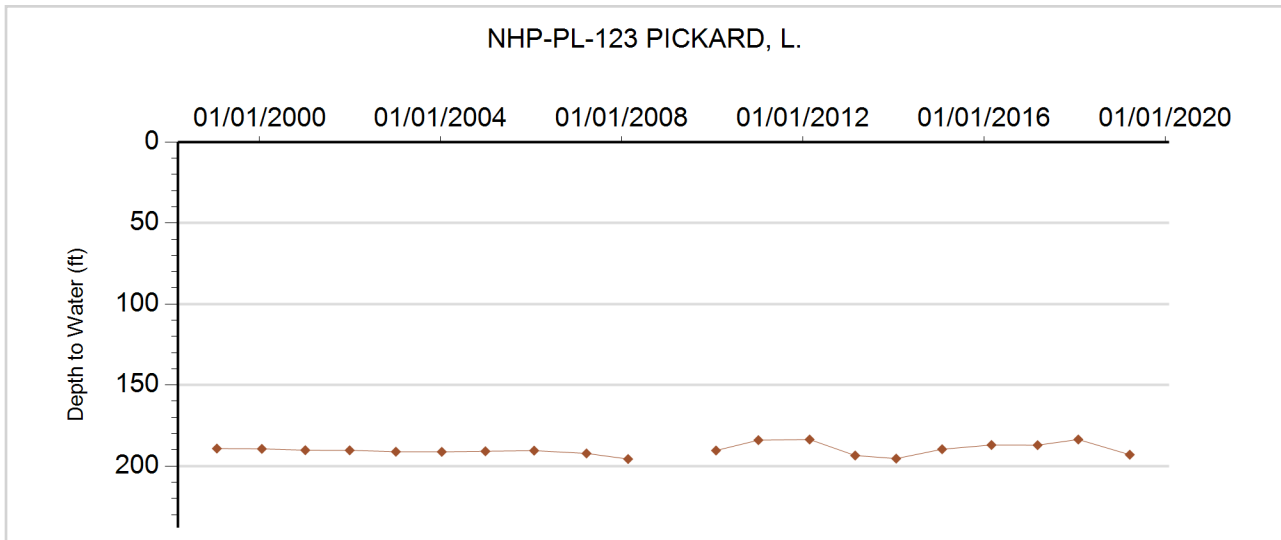
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	193.00	4225.00	-9.40
01/30/2018	183.60	4234.40	3.50
03/08/2017	187.10	4230.90	-0.10
03/01/2016	187.00	4231.00	2.60
01/28/2015	189.60	4228.40	5.80
01/22/2014	195.40	4222.60	-1.90
02/25/2013	193.50	4224.50	-9.90
02/24/2012	183.60	4234.40	0.40
01/07/2011	184.00	4234.00	6.40
01/30/2010	190.40	4227.60	

**Construction Information**

Surface Elevation (ft):                      4418.00  
 Well Depth (ft):                                238.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):         178  
 Depth to Bottom of Perforated Casing (ft):         238  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/22/1999    End Date: 03/21/2019  
 Number of Measurements: 21







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-124 SCHULTE, RAYMOND R  
**Permit Number:** 12066-F  
**WDID:** 4905319  
**Data Source:** DWR

**Location Number:** SC00904705CCC  
**USGS Site ID:**  
**Applicant/Contact:** POTTORFF ERNEST

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3080 N	12 W	SW	NW	SW	17	9.0 S	46.0 W	S	699661.0	4351166.0	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

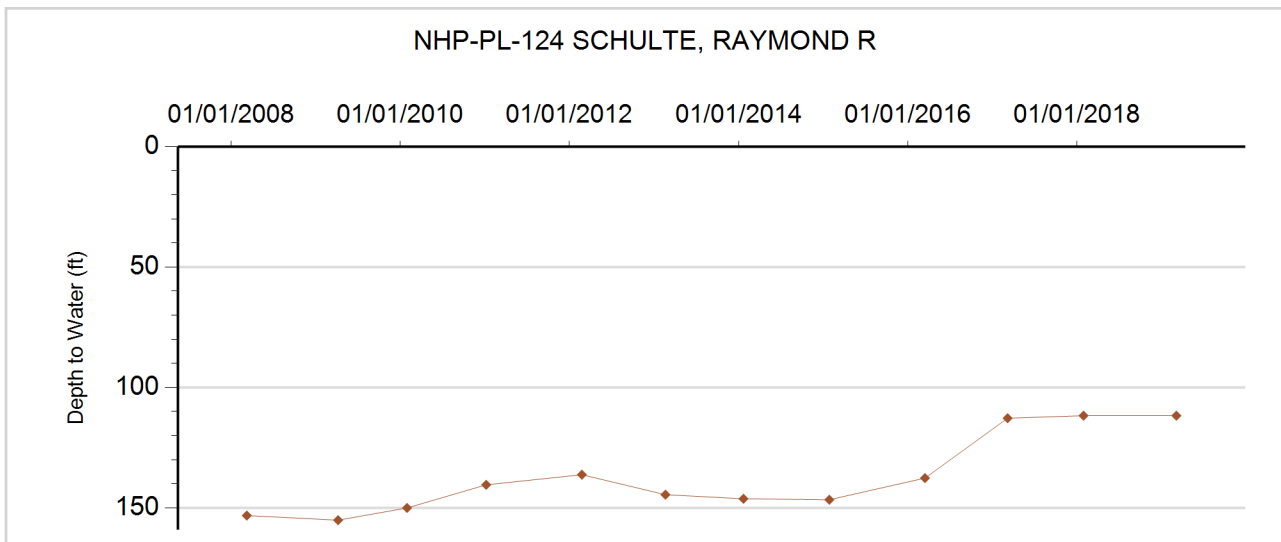
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2019	111.70	4335.30	0.00
01/30/2018	111.70	4335.30	1.06
03/08/2017	112.76	4334.24	24.84
03/16/2016	137.60	4309.40	9.00
01/28/2015	146.60	4300.40	-0.40
01/22/2014	146.20	4300.80	-1.70
02/19/2013	144.50	4302.50	-8.30
02/24/2012	136.20	4310.80	4.20
01/07/2011	140.40	4306.60	9.60
01/30/2010	150.00	4297.00	5.06

**Construction Information**

Surface Elevation (ft):                      4447.00  
 Well Depth (ft):                                159.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      129  
 Depth to Bottom of Perforated Casing (ft):                    159  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/09/2008    End Date: 03/07/2019  
 Number of Measurements: 12





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-125 CLAPPER SEC 27  
**Permit Number:** 11612-F  
**WDID:** 4905615  
**Data Source:** DWR

**Location Number:** SC00904727BA  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
410 N	3225 E		NE	NW	27	9.0 S	47.0 W	S	703226.7	4346322.9	GPS

Division: 1                    District: 49  
 County:                    KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

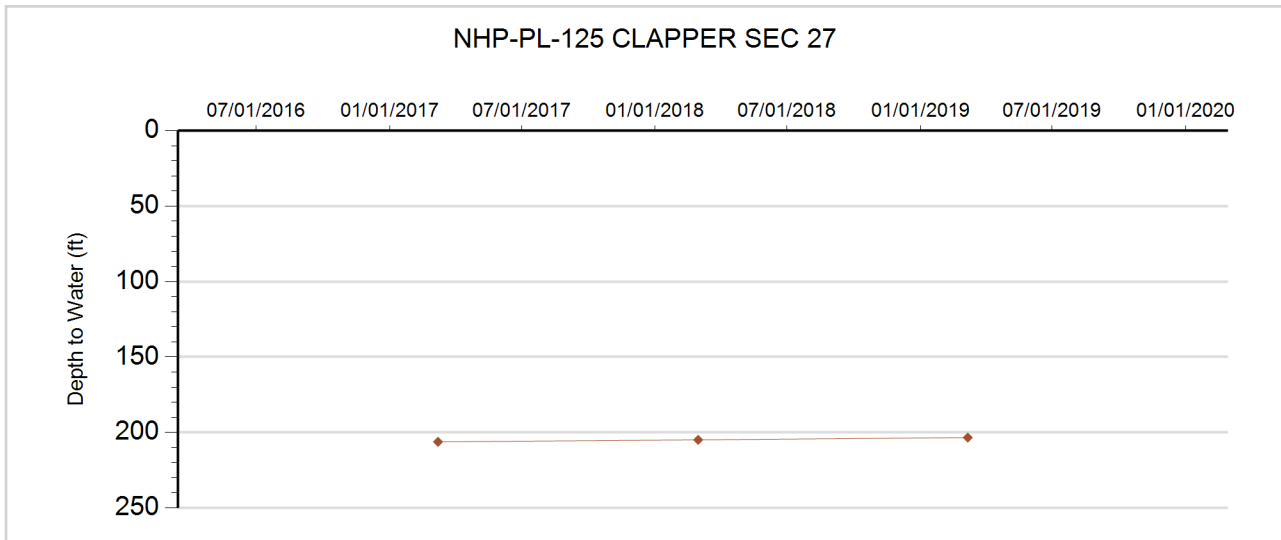
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2019	203.40	4316.60	1.50
03/01/2018	204.90	4315.10	1.30
03/08/2017	206.20	4313.80	

**Construction Information**

Surface Elevation (ft):                    4520.00  
 Well Depth (ft):                            250.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    170  
 Depth to Bottom of Perforated Casing (ft):                    250  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/08/2017    End Date: 03/07/2019  
 Number of Measurements: 3





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-126 DAVIS, TEDDY WAYNE  
**Permit Number:** 10531-F  
**WDID:** 4906395  
**Data Source:** DWR

**Location Number:** SC01004203CBD  
**USGS Site ID:** 391228102051700  
**Applicant/Contact:** HEINTGES FARMS INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2577 N	826 W	SE	NW	SW	3	10.0 S	42.0 W	S	751393.4	4343873.9	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

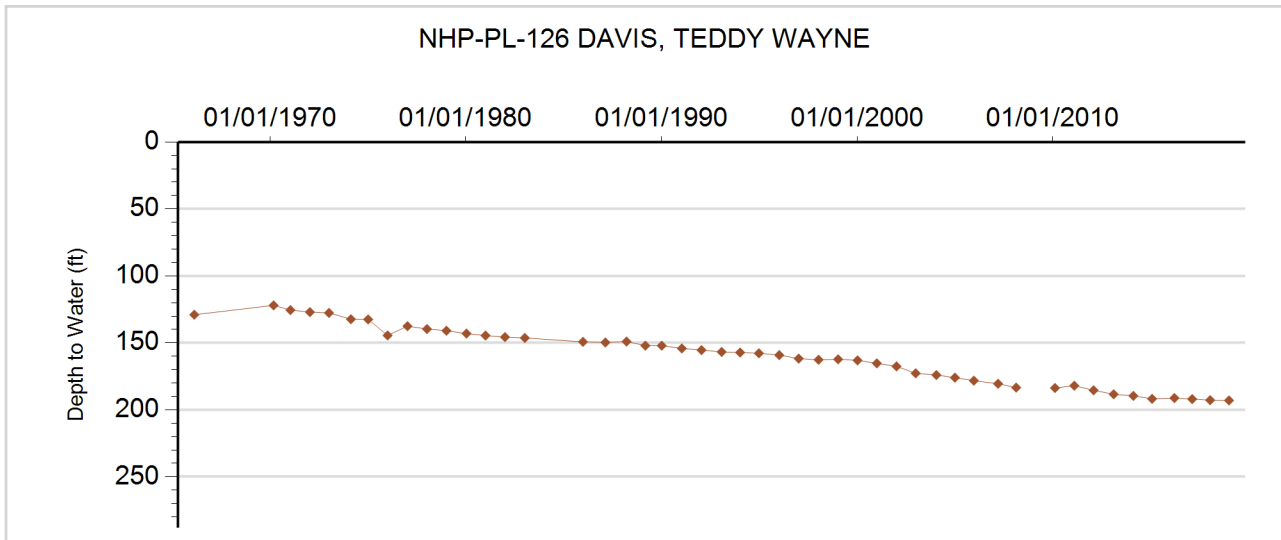
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	193.00	3836.64	-0.20
01/17/2018	192.80	3836.84	-0.80
02/15/2017	192.00	3837.64	-0.80
03/21/2016	191.20	3838.44	0.60
01/29/2015	191.80	3837.84	-2.20
02/13/2014	189.60	3840.04	-1.20
02/11/2013	188.40	3841.24	-3.00
02/02/2012	185.40	3844.24	-3.40
02/07/2011	182.00	3847.64	1.70
02/12/2010	183.70	3845.94	

**Construction Information**

Surface Elevation (ft):                      4029.64  
 Well Depth (ft):                                 288.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):         168  
 Depth to Bottom of Perforated Casing (ft):         288  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/19/1966    End Date: 01/03/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-127 CRAMER, GEO & RAMONA  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01004212DCD  
**USGS Site ID:** 391110102030100  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
21 S	105 W	SE	SW	SE	12	10.0 S	42.0 W	S	754456.0	4341551.0	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

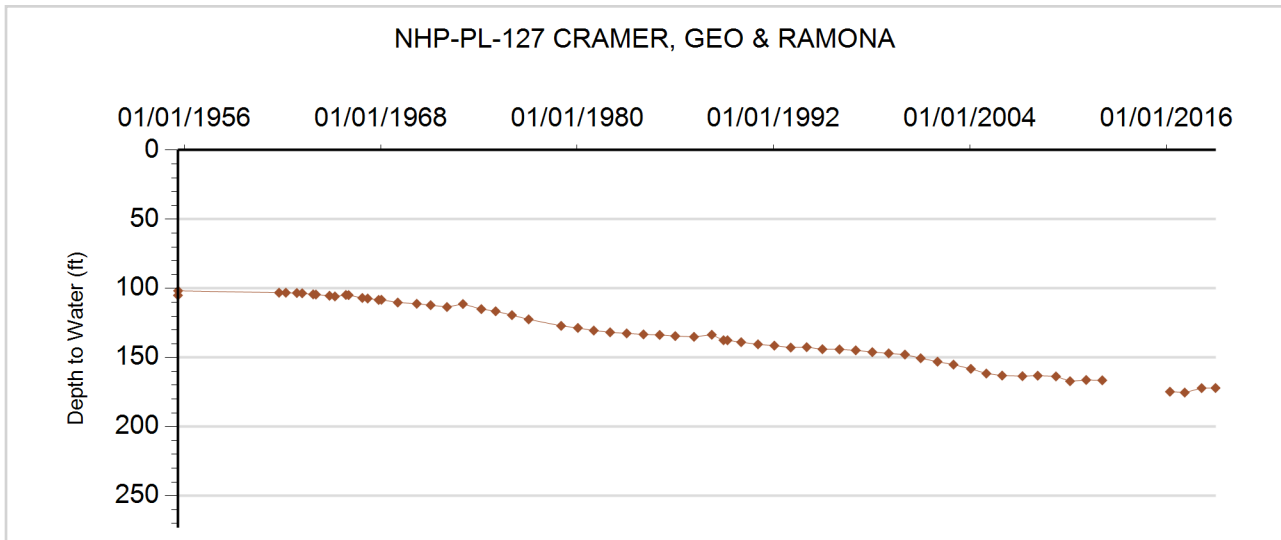
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	172.00	3830.62	0.10
02/27/2018	172.10	3830.52	3.20
02/15/2017	175.30	3827.32	-0.60
03/21/2016	174.70	3827.92	
02/13/2014			
02/11/2013			
02/02/2012	166.45	3836.17	-0.25
02/07/2011	166.20	3836.42	0.90
02/12/2010	167.10	3835.52	-3.47
04/05/2009	163.63	3838.99	-0.52

**Construction Information**

Surface Elevation (ft):                      4002.62  
 Well Depth (ft):                                273.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/12/1955    End Date: 01/03/2019  
 Number of Measurements: 66





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-128 WHITMORE, JIM  
**Permit Number:** 20498-RFP-R  
**WDID:** 4906487  
**Data Source:** DWR

**Location Number:** SC01004216CBB

**USGS Site ID:**

**Applicant/Contact:** WHITMORE JAMES

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2747 N	463 W	NW	NW	SW	16	10.0 S	42.0 W	S	749736.8	4340567.5	GPS

Division: 1                  District: 49  
 County:                    KIT CARSON  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

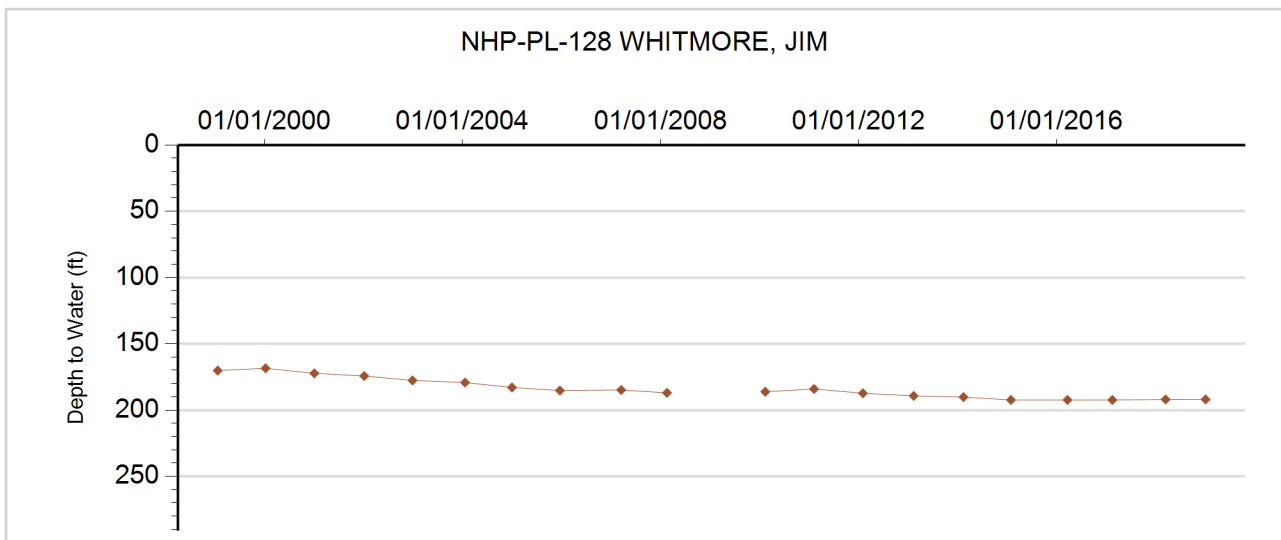
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	192.00	3863.00	0.00
03/15/2018	192.00	3863.00	0.40
02/15/2017	192.40	3862.60	0.00
03/21/2016	192.40	3862.60	0.00
01/29/2015	192.40	3862.60	-2.20
02/13/2014	190.20	3864.80	-0.90
02/11/2013	189.30	3865.70	-2.00
02/02/2012	187.30	3867.70	-3.20
02/07/2011	184.10	3870.90	2.10
02/12/2010	186.20	3868.80	

**Construction Information**

Surface Elevation (ft):                    4055.00  
 Well Depth (ft):                            291.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    181  
 Depth to Bottom of Perforated Casing (ft):                    281  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/23/1999    End Date: 01/03/2019  
 Number of Measurements: 21





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-129 TOMES, ERNEST D.  
**Permit Number:** 4226-F  
**WDID:** 4906299  
**Data Source:** DWR

**Location Number:** SC01004221BCA  
**USGS Site ID:** 391005102062800  
**Applicant/Contact:** TOMES ERNEST D.

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3642 S	1485 W	NE	SW	NW	21	10.0 S	42.0 W	S	750071.0	4339417.8	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

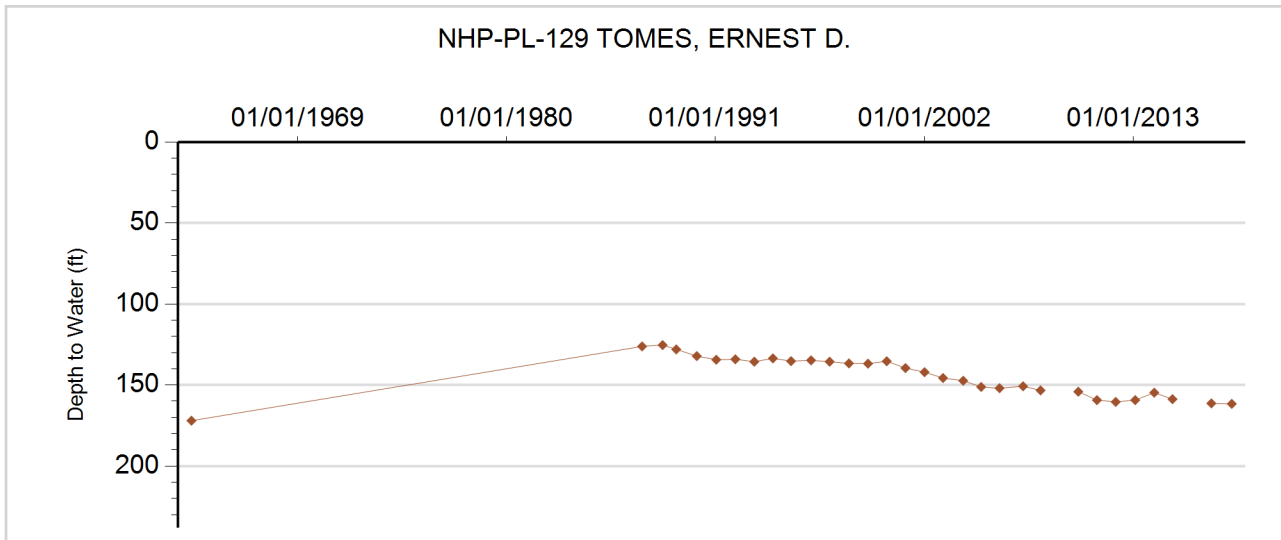
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	161.60	3869.04	-0.30
02/15/2017	161.30	3869.34	
03/21/2016			
01/29/2015	158.70	3871.94	-4.00
02/13/2014	154.70	3875.94	4.60
02/11/2013	159.30	3871.34	1.10
02/02/2012	160.40	3870.24	-1.10
02/07/2011	159.30	3871.34	-5.18
02/12/2010	154.12	3876.52	
01/01/2009			

**Construction Information**

Surface Elevation (ft):                         4030.64  
 Well Depth (ft):                                 238.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):         120  
 Depth to Bottom of Perforated Casing (ft):     238  
 Source Aquifer(s):     OGALLALA

**Well Measurement Summary**

Start Date: 05/29/1963   End Date: 03/15/2018  
 Number of Measurements: 33





### GROUNDWATER DETAILS

**Well Name:** NHP-PL-130 TOMES, ERNEST D.  
**Permit Number:** 10698-F  
**WDID:** 4906398  
**Data Source:** DWR

**Location Number:** SC01004223BBB  
**USGS Site ID:** 391016102042200  
**Applicant/Contact:** TOMES ERNEST D & JOAN R

#### Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
789 N	61 W	NW	NW	NW	23	10.0 S	42.0 W	S	752868.5	4339847.2	User supplied

Division: 1                  District: 49  
 County:                    KIT CARSON  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District: PLAINS

#### Ten Most Recent Readings

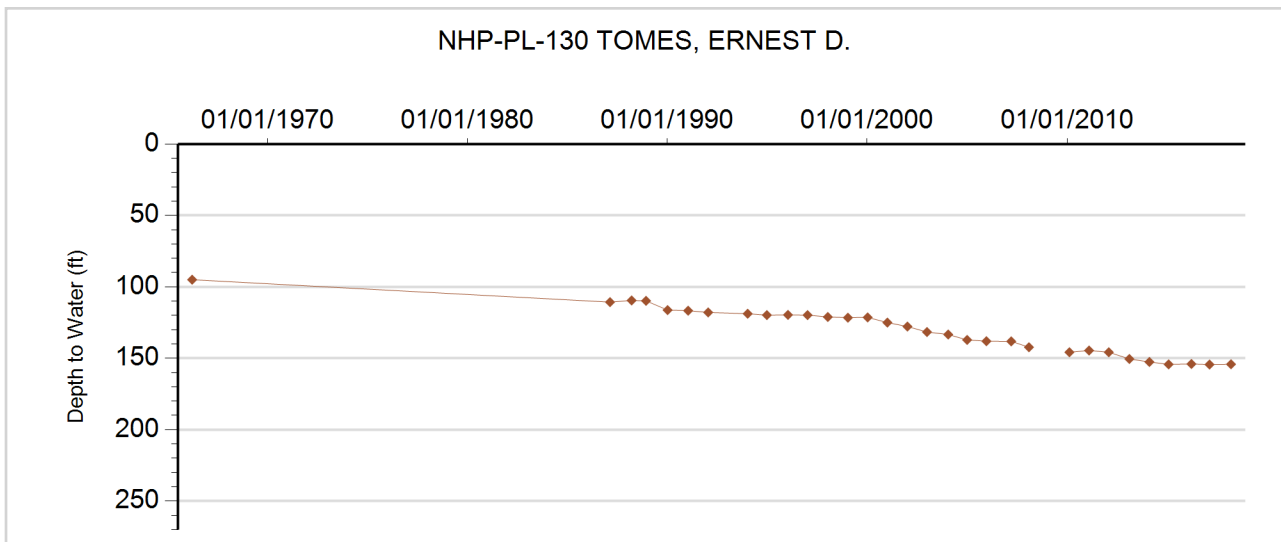
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	154.20	3842.42	0.20
02/15/2017	154.40	3842.22	-0.40
03/21/2016	154.00	3842.62	0.30
01/29/2015	154.30	3842.32	-1.70
02/13/2014	152.60	3844.02	-2.10
02/11/2013	150.50	3846.12	-4.70
02/02/2012	145.80	3850.82	-1.20
02/07/2011	144.60	3852.02	1.20
02/12/2010	145.80	3850.82	
01/01/2009			

#### Construction Information

Surface Elevation (ft):                                  3996.62  
 Well Depth (ft):    270.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):            150  
 Depth to Bottom of Perforated Casing (ft):        270  
 Source Aquifer(s):    OGALLALA

#### Well Measurement Summary

Start Date: 03/31/1966    End Date: 03/15/2018  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-131 ADAMS JOINT TRUST  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01004235AAA  
**USGS Site ID:** 390830102031500  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
153 N	194 E	NE	NE	NE	35	10.0 S	42.0 W	S	754463.8	4336596.2	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

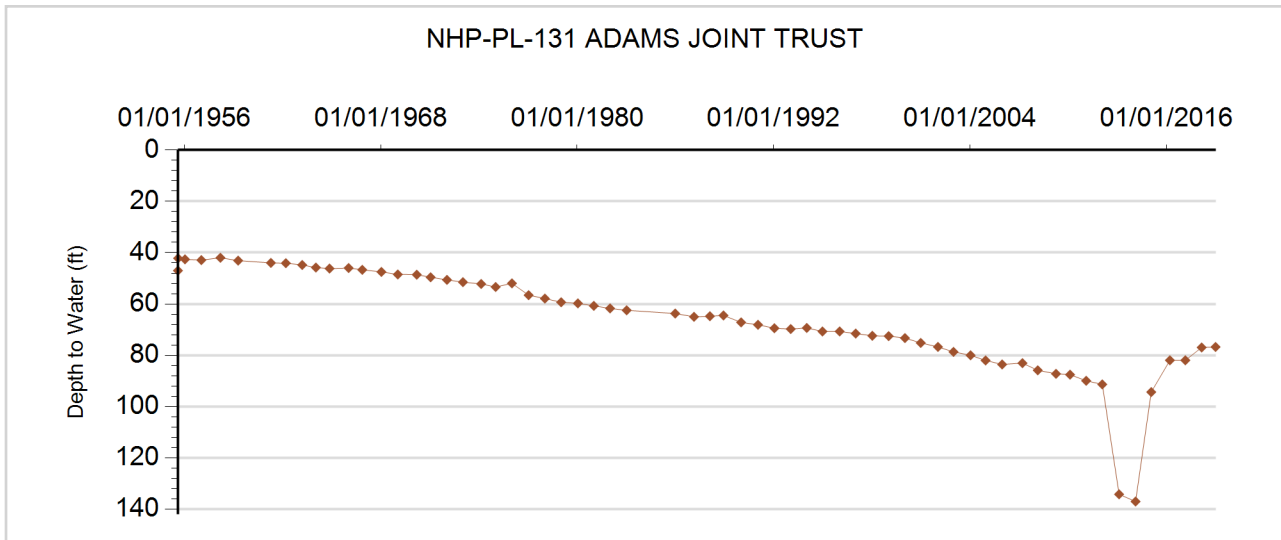
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/03/2019	76.80	3884.82	0.20
02/27/2018	77.00	3884.62	5.00
02/28/2017	82.00	3879.62	0.00
03/21/2016	82.00	3879.62	12.40
01/29/2015	94.40	3867.22	42.70
02/13/2014	137.10	3824.52	-2.80
02/11/2013	134.30	3827.32	-42.90
02/02/2012	91.40	3870.22	-1.40
02/07/2011	90.00	3871.62	-2.40
02/12/2010	87.60	3874.02	-0.33

**Construction Information**

Surface Elevation (ft):                      3961.62  
 Well Depth (ft):                                142.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 08/12/1955    End Date: 01/03/2019  
 Number of Measurements: 63







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-132 GARY E. & JUDY A. ANDREWS  
**Permit Number:** 10423-FP  
**WDID:** 4906391  
**Data Source:** DWR

**Location Number:** SC01004303BC  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2690 S	49 W		SW	NW	3	10.0 S	43.0 W	S	741506.9	4343553.6	GPS

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

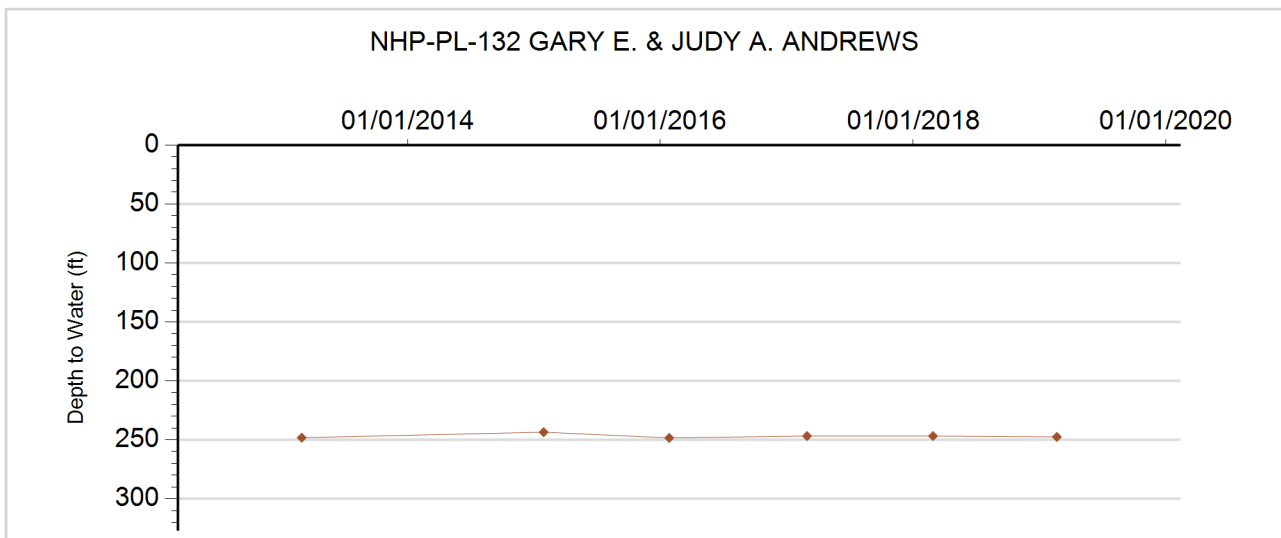
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/20/2019	247.50	3912.50	-0.70
02/27/2018	246.80	3913.20	0.00
02/28/2017	246.80	3913.20	1.60
01/27/2016	248.40	3911.60	-4.90
01/29/2015	243.50	3916.50	4.70
03/01/2013	248.20	3911.80	

**Construction Information**

Surface Elevation (ft):                      4160.00  
 Well Depth (ft):                                327.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      207  
 Depth to Bottom of Perforated Casing (ft):                      327  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/01/2013    End Date: 02/20/2019  
 Number of Measurements: 6





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-133 GARY E. & JUDY A. ANDREWS  
**Permit Number:** 10526-FP  
**WDID:** 4906394  
**Data Source:** DWR

**Location Number:** SC01004303DB  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2736 S	2717 E		SE	NW	3	10.0 S	43.0 W	S	742274.8	4343599.6	GPS

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

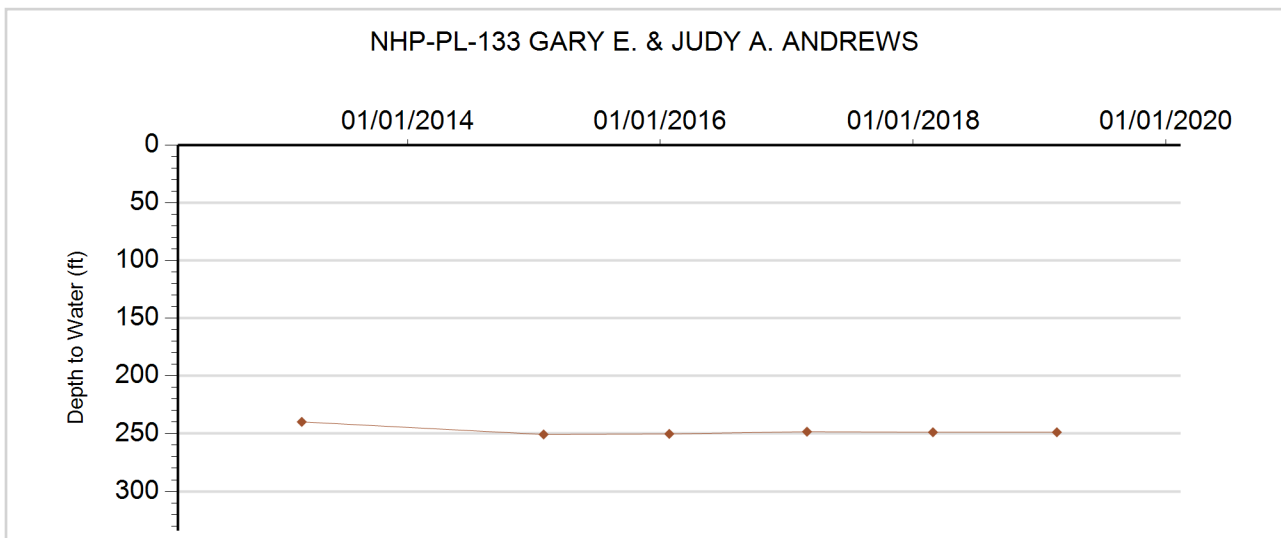
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/20/2019	248.80	3906.20	0.00
02/27/2018	248.80	3906.20	-0.50
02/28/2017	248.30	3906.70	1.90
01/27/2016	250.20	3904.80	0.50
01/29/2015	250.70	3904.30	-10.90
03/01/2013	239.80	3915.20	

**Construction Information**

Surface Elevation (ft):                      4155.00  
 Well Depth (ft):                                334.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      214  
 Depth to Bottom of Perforated Casing (ft):                      334  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/01/2013    End Date: 02/20/2019  
 Number of Measurements: 6











**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-137 SCOTT, R.E. TRUST  
**Permit Number:** 5628-FP  
**WDID:** 4906329  
**Data Source:** DWR

**Location Number:** SC01004313DDD  
**USGS Site ID:** 391024102085200  
**Applicant/Contact:** MCARTHUR KEITH & THERESA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
697 S	396 E	SE	SE	SE	13	10.0 S	43.0 W	S	746356.0	4339886.4	User supplied

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

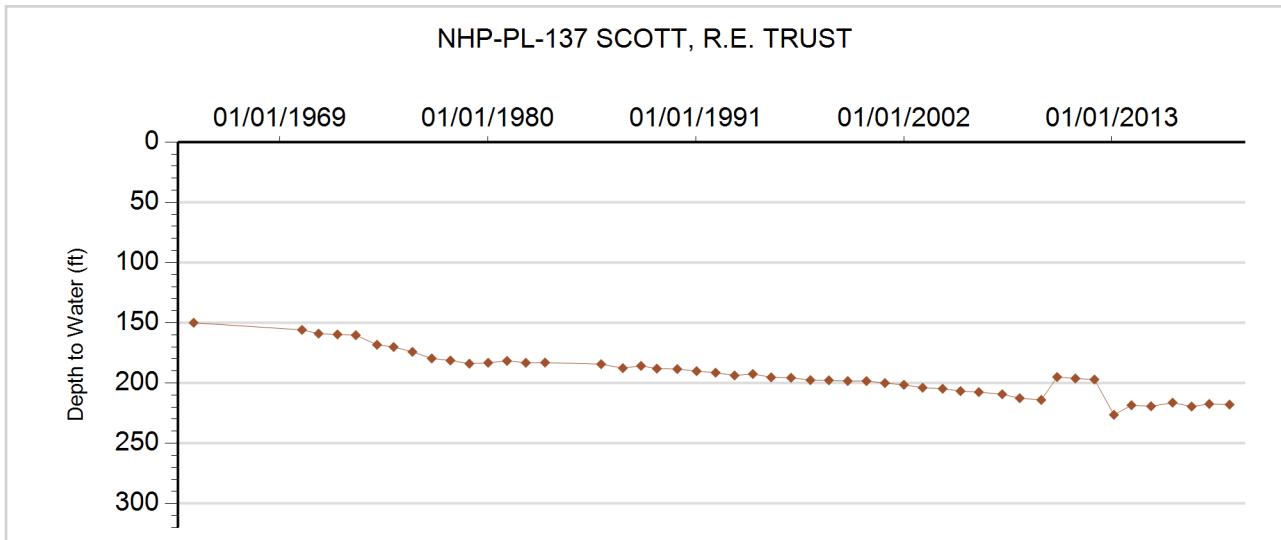
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2019	217.89	3895.28	-0.52
02/27/2018	217.37	3895.80	2.11
03/23/2017	219.48	3893.69	-3.18
03/21/2016	216.30	3896.87	3.00
01/29/2015	219.30	3893.87	-0.90
01/17/2014	218.40	3894.77	8.00
02/11/2013	226.40	3886.77	-29.30
02/02/2012	197.10	3916.07	-0.90
01/29/2011	196.20	3916.97	-1.20
02/10/2010	195.00	3918.17	19.03

**Construction Information**

Surface Elevation (ft):                      4113.17  
 Well Depth (ft):                                320.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      190  
 Depth to Bottom of Perforated Casing (ft):                      320  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 06/11/1964    End Date: 03/27/2019  
 Number of Measurements: 49























**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-147 ERKER, A.  
**Permit Number:** 20477-SFP  
**WDID:** 4905217  
**Data Source:** DWR

**Location Number:** SC01004423CBC  
**USGS Site ID:** 390945102174600  
**Applicant/Contact:** ERKER ALFRED

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3965 N	72 W	SW	NW	SW	23	10.0 S	44.0 W	S	733575.4	4338291.0	User supplied

Division: 1                    District: 49  
 County:                    KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    PLAINS

**Ten Most Recent Readings**

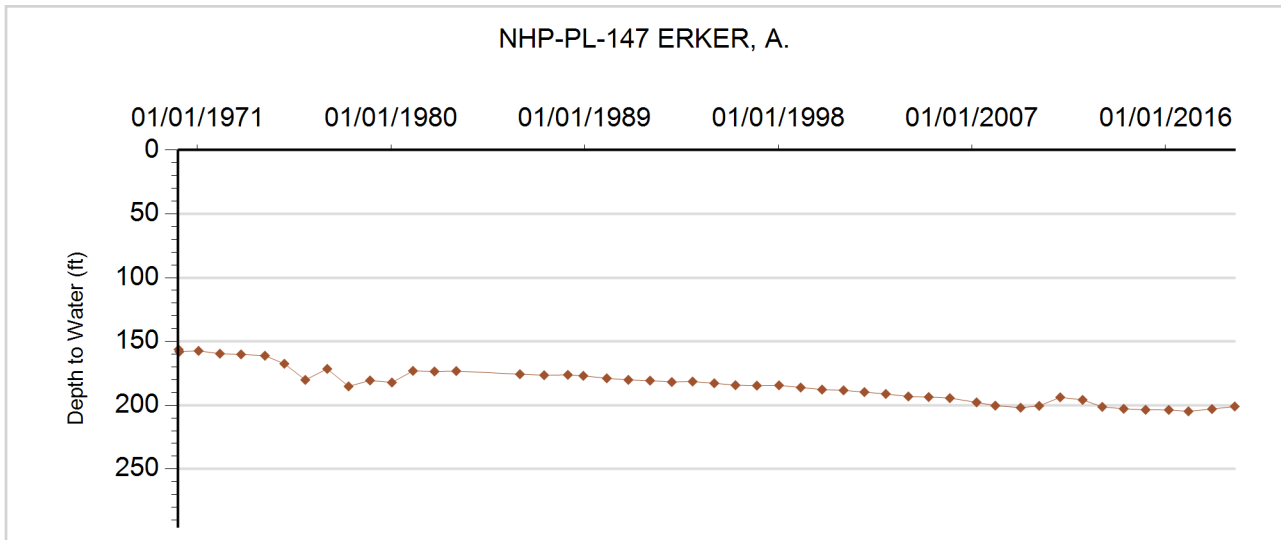
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2019	201.00	4027.93	2.00
02/27/2018	203.00	4025.93	1.80
01/23/2017	204.80	4024.13	-1.10
02/24/2016	203.70	4025.23	-0.10
01/27/2015	203.60	4025.33	-0.80
01/21/2014	202.80	4026.13	-1.50
01/22/2013	201.30	4027.63	-5.50
02/23/2012	195.80	4033.13	-2.00
02/07/2011	193.80	4035.13	6.73
02/15/2010	200.53	4028.40	1.39

**Construction Information**

Surface Elevation (ft):                    4228.93  
 Well Depth (ft):                            296.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/16/1970    End Date: 03/20/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-148 ERKER, A.A. & CO.  
**Permit Number:** 20477-TFP  
**WDID:** 4905218  
**Data Source:** DWR

**Location Number:** SC01004426CDD  
**USGS Site ID:** 390838102171200  
**Applicant/Contact:** ERKER ALFRED A

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
21 N	2890 E	SE	NE	NW	35	10.0 S	44.0 W	S	734455.2	4336187.9	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

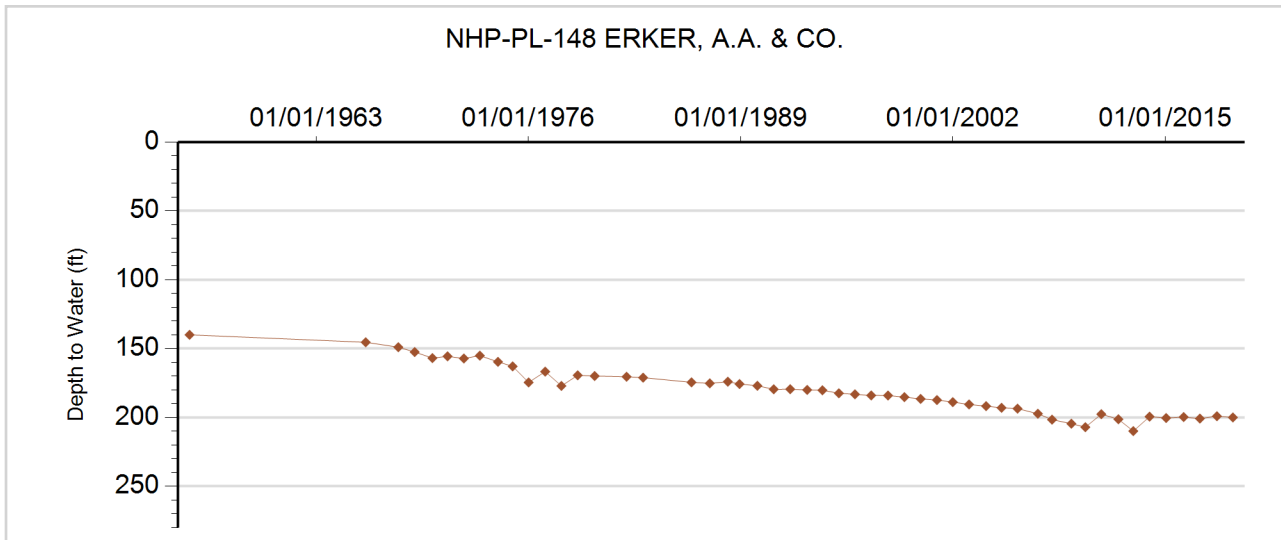
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2019	200.00	4029.84	-0.90
03/08/2018	199.10	4030.74	1.70
02/21/2017	200.80	4029.04	-1.10
02/24/2016	199.70	4030.14	0.70
01/27/2015	200.40	4029.44	-1.00
01/21/2014	199.40	4030.44	10.50
01/22/2013	209.90	4019.94	-8.60
02/23/2012	201.30	4028.54	-3.70
02/07/2011	197.60	4032.24	9.45
02/15/2010	207.05	4022.79	-2.52

**Construction Information**

Surface Elevation (ft): 4229.84  
 Well Depth (ft): 280.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 160  
 Depth to Bottom of Perforated Casing (ft): 280  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/01/1955    End Date: 02/28/2019  
 Number of Measurements: 51









**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-150 MIDWEST FARMS LLC  
**Permit Number:** 4456-FP  
**WDID:** 4906304  
**Data Source:** DWR

**Location Number:** SC01004433CDC  
**USGS Site ID:** 390744102193800  
**Applicant/Contact:** MIDWEST FARMS LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
135 S	3660 E	SW	SE	SW	33	10.0 S	44.0 W	S	730996.8	4334480.6	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:          NORTHERN HIGH PLAINS  
 Management District:      PLAINS

**Ten Most Recent Readings**

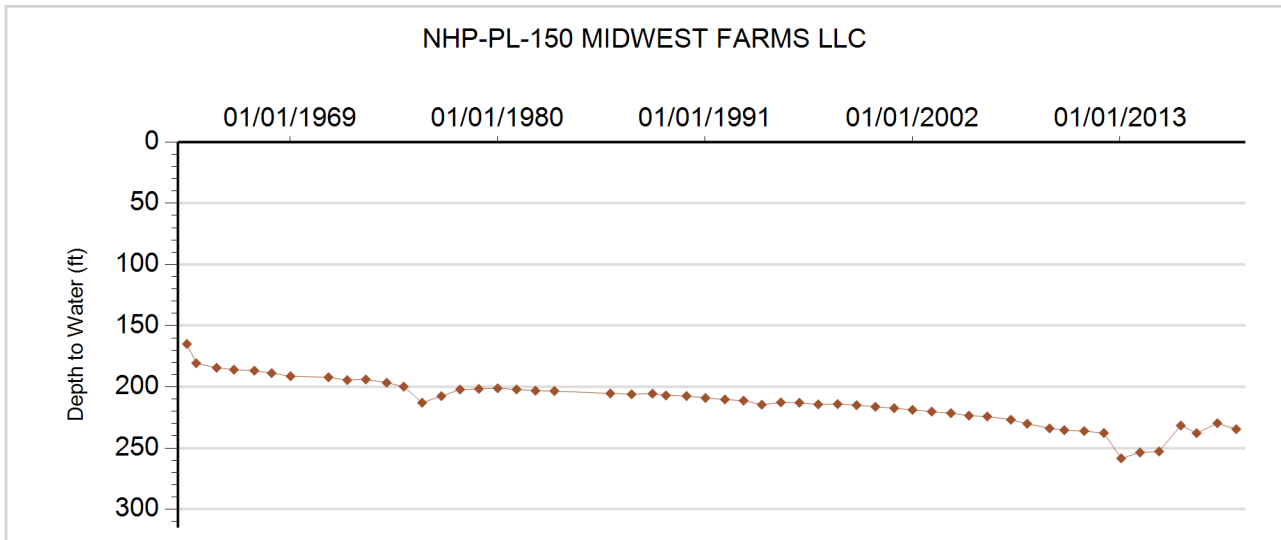
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2019	234.60	4060.79	-4.91
02/27/2018	229.69	4065.70	8.11
01/23/2017	237.80	4057.59	-6.20
03/22/2016	231.60	4063.79	21.20
01/27/2015	252.80	4042.59	0.80
01/22/2014	253.60	4041.79	4.80
01/22/2013	258.40	4036.99	-20.70
02/23/2012	237.70	4057.69	-1.60
02/07/2011	236.10	4059.29	-0.70
01/18/2010	235.40	4059.99	-1.49

**Construction Information**

Surface Elevation (ft):                      4295.39  
 Well Depth (ft):                                315.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      215  
 Depth to Bottom of Perforated Casing (ft):                      315  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 07/22/1963    End Date: 02/28/2019  
 Number of Measurements: 54





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-151 KANARCO CO.  
**Permit Number:** 12058-F  
**WDID:** 4905499  
**Data Source:** DWR

**Location Number:** SC01004505DBB  
**USGS Site ID:** 391234102271600  
**Applicant/Contact:** GRUSING MARVIN H

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2760 S	2619 E	NW	SE	NW	5	10.0 S	45.0 W	S	719746.7	4343105.4	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

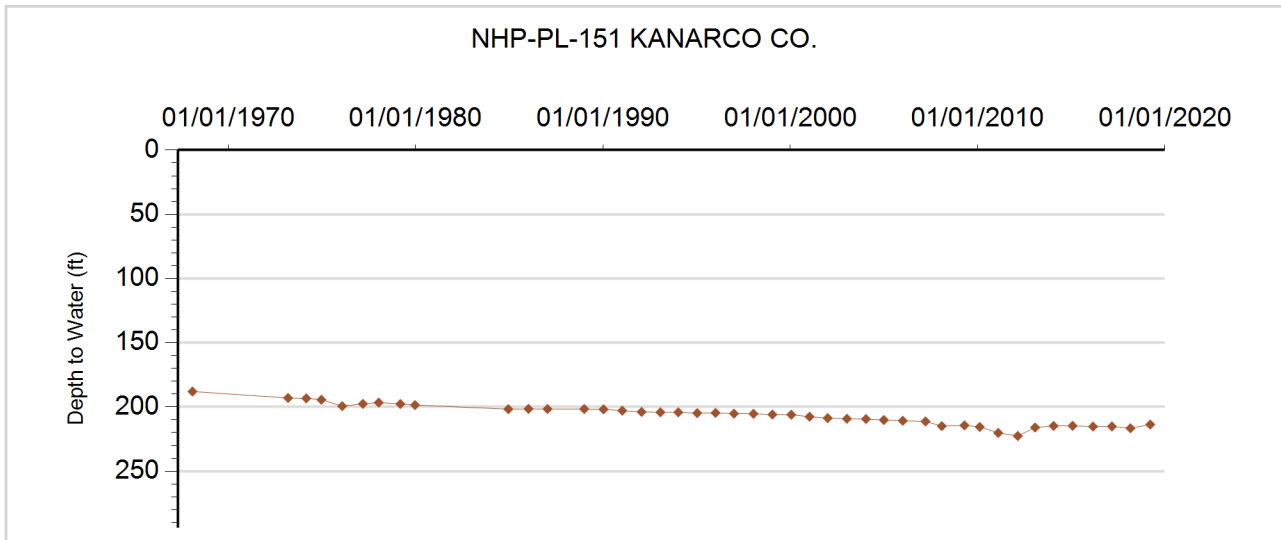
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	213.70	4147.81	2.90
02/28/2018	216.60	4144.91	-1.40
03/03/2017	215.20	4146.31	0.10
03/01/2016	215.30	4146.21	-0.60
01/27/2015	214.70	4146.81	0.10
01/22/2014	214.80	4146.71	1.20
01/25/2013	216.00	4145.51	6.60
02/23/2012	222.60	4138.91	-2.40
02/07/2011	220.20	4141.31	-4.62
02/10/2010	215.58	4145.93	-1.24

**Construction Information**

Surface Elevation (ft):                      4361.51  
 Well Depth (ft):                              294.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      214  
 Depth to Bottom of Perforated Casing (ft):                      294  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/01/1968    End Date: 03/21/2019  
 Number of Measurements: 43





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-152 CROUSE, SCOTT R.  
**Permit Number:** 6657-F  
**WDID:** 4905659  
**Data Source:** DWR

**Location Number:** SC01004508ABC  
**USGS Site ID:** 391154102271800  
**Applicant/Contact:** CROUSE MAE B

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1266 N	2701 E	SW	NE	NW	8	10.0 S	45.0 W	S	719733.3	4341870.8	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

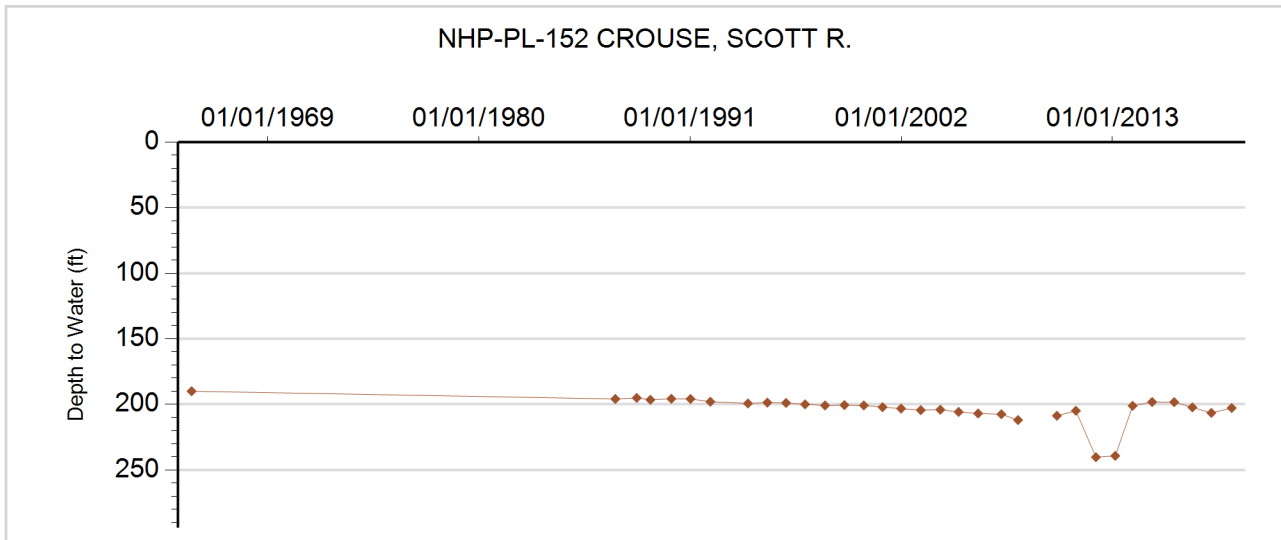
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	202.80	4162.06	3.70
02/28/2018	206.50	4158.36	-4.20
03/03/2017	202.30	4162.56	-4.00
03/22/2016	198.30	4166.56	-0.10
01/27/2015	198.20	4166.66	2.90
01/22/2014	201.10	4163.76	38.20
02/25/2013	239.30	4125.56	1.00
02/23/2012	240.30	4124.56	-35.40
02/07/2011	204.90	4159.96	3.80
02/11/2010	208.70	4156.16	

**Construction Information**

Surface Elevation (ft):                      4364.86  
 Well Depth (ft):                                294.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      204  
 Depth to Bottom of Perforated Casing (ft):                      294  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/13/1965    End Date: 03/21/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-153 CROUSE, MAE  
**Permit Number:** 6656-FP  
**WDID:** 4905100  
**Data Source:** DWR

**Location Number:** SC01004510BBD  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3882 N	31 W	SE	NW	SW	26	10.0 S	45.0 W	S	723985.7	4336355.7	GPS

Division: 1                  District: 49  
 County:                    KIT CARSON  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

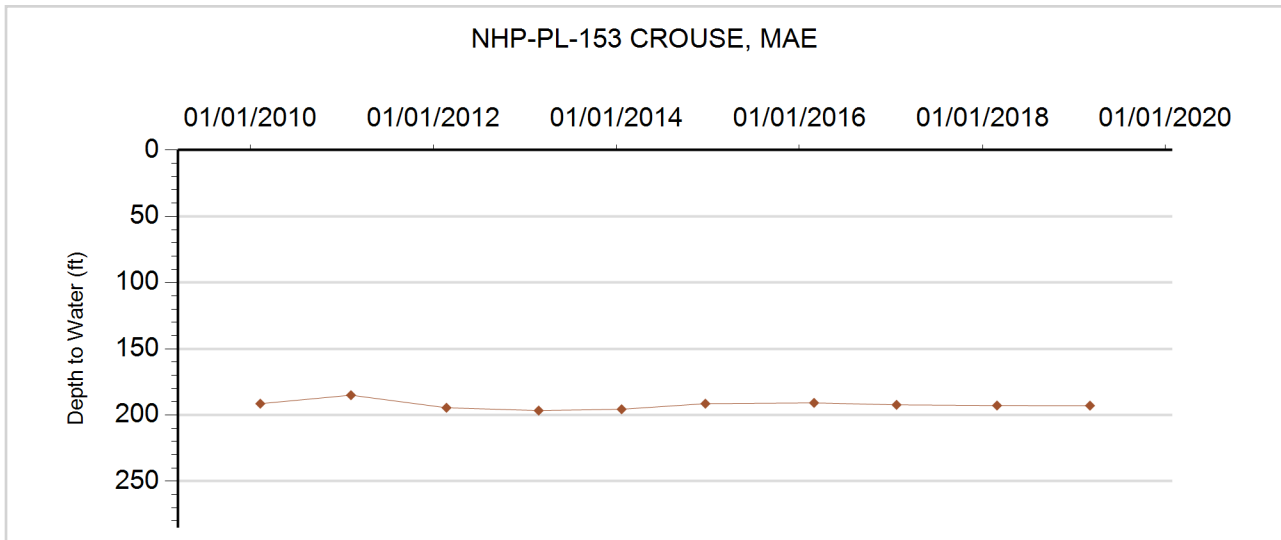
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	192.90	4119.10	-0.10
02/28/2018	192.80	4119.20	-0.50
01/23/2017	192.30	4119.70	-1.50
02/29/2016	190.80	4121.20	0.60
12/22/2014	191.40	4120.60	4.20
01/22/2014	195.60	4116.40	1.00
02/25/2013	196.60	4115.40	-2.10
02/23/2012	194.50	4117.50	-9.50
02/07/2011	185.00	4127.00	6.40
02/10/2010	191.40	4120.60	

**Construction Information**

Surface Elevation (ft):                                  4312.00  
 Well Depth (ft):    285.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                  235  
 Depth to Bottom of Perforated Casing (ft):              285  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/10/2010    End Date: 03/06/2019  
 Number of Measurements: 10







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-155 DRAKE, CLAYTON & PHYLLIS  
**Permit Number:** 17406-FP  
**WDID:** 4905297  
**Data Source:** DWR

**Location Number:** SC01004526CBC  
**USGS Site ID:**  
**Applicant/Contact:** CLAYTON & PHYLLIS DRAKE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
264 S	40 E	SW	SE	SE	34	9.0 S	45.0 W	S	723990.0	4336362.0	GPS

Division: 1                  District: 49  
 County:                    KIT CARSON  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

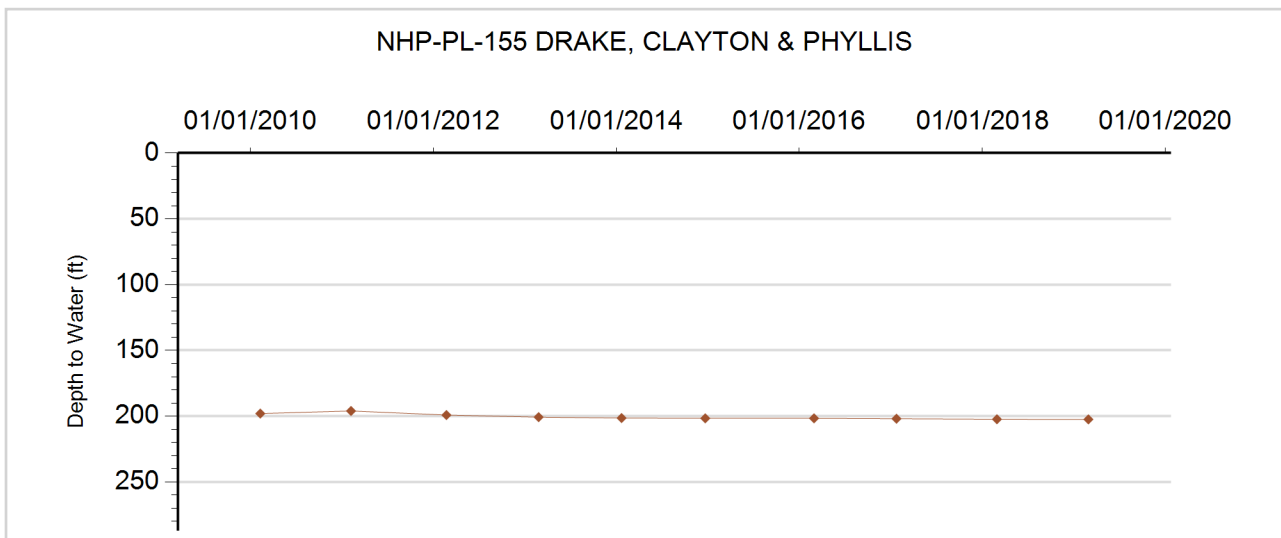
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2019	202.40	4139.60	-0.10
02/28/2018	202.30	4139.70	-0.40
01/23/2017	201.90	4140.10	-0.30
02/29/2016	201.60	4140.40	0.00
12/22/2014	201.60	4140.40	-0.20
01/22/2014	201.40	4140.60	-0.70
02/25/2013	200.70	4141.30	-1.60
02/23/2012	199.10	4142.90	-3.10
02/07/2011	196.00	4146.00	2.00
02/10/2010	198.00	4144.00	

**Construction Information**

Surface Elevation (ft):                                  4342.00  
 Well Depth (ft):    287.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                          212  
 Depth to Bottom of Perforated Casing (ft):                          282  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/10/2010    End Date: 02/28/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-156 MIDWEST FARMS SEC 28  
**Permit Number:** 16355-FP  
**WDID:** 4905635  
**Data Source:** DWR

**Location Number:** SC01004528BC  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3666 S	1118 W		SW	NW	28	10.0 S	45.0 W	S	721035.5	4336877.5	GPS

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

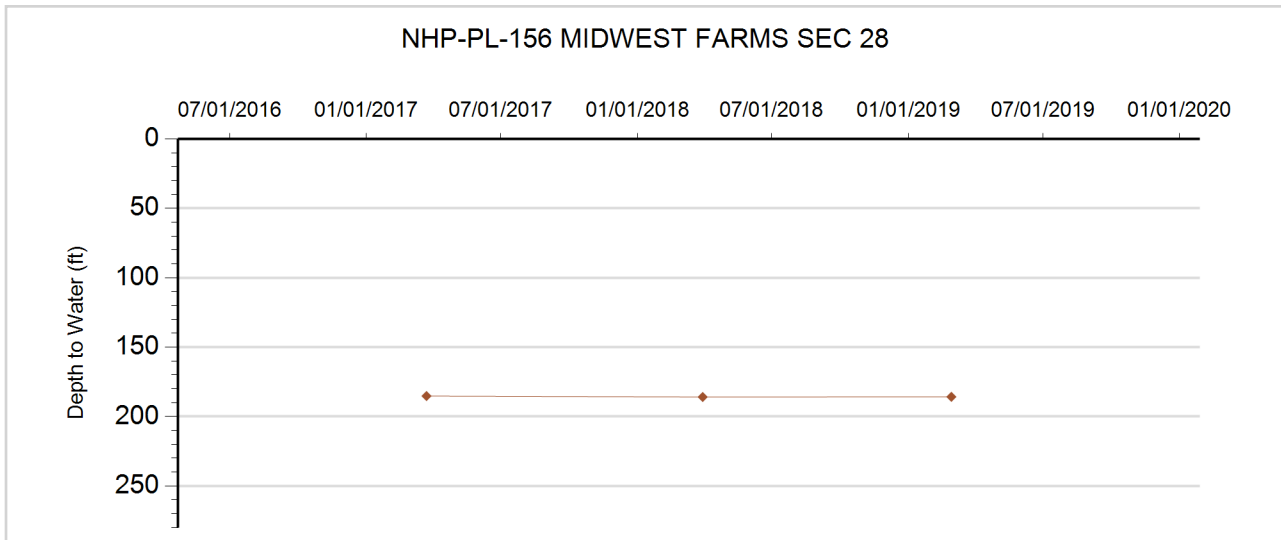
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2019	185.80	4159.20	0.10
03/30/2018	185.90	4159.10	-0.70
03/23/2017	185.20	4159.80	

**Construction Information**

Surface Elevation (ft):                      4345.00  
 Well Depth (ft):                                280.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      200  
 Depth to Bottom of Perforated Casing (ft):                      280  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/23/2017    End Date: 02/28/2019  
 Number of Measurements: 3







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-157 HERNDON, EDWIN LEROY  
**Permit Number:** 5761-FP  
**WDID:** 4905734  
**Data Source:** DWR

**Location Number:** SC01004613BCD  
**USGS Site ID:** 391046102295100  
**Applicant/Contact:** HERTNEKY DAVID D & KATHERINE ANNE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2785 S	1314 W	SE	SW	NW	13	10.0 S	46.0 W	S	716120.5	4339671.9	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District:   PLAINS

**Ten Most Recent Readings**

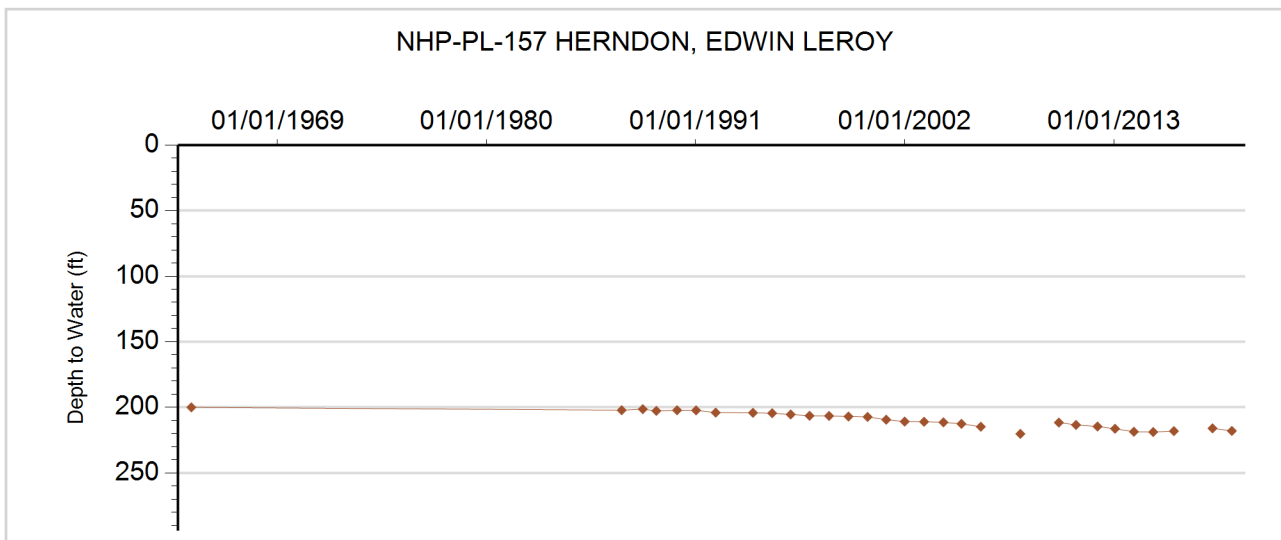
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2019	218.00	4202.91	-2.00
03/14/2018	216.00	4204.91	
03/21/2017			
03/01/2016	218.10	4202.81	0.70
01/28/2015	218.80	4202.11	-0.20
01/22/2014	218.60	4202.31	-2.30
01/25/2013	216.30	4204.61	-1.70
02/24/2012	214.60	4206.31	-1.20
01/07/2011	213.40	4207.51	-1.80
02/10/2010	211.60	4209.31	

**Construction Information**

Surface Elevation (ft):                                 4420.91  
 Well Depth (ft):   294.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                 204  
 Depth to Bottom of Perforated Casing (ft):             294  
 Source Aquifer(s):   OGALLALA

**Well Measurement Summary**

Start Date: 06/22/1964   End Date: 03/20/2019  
 Number of Measurements: 33







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-159 MAY BROTHERS INC.  
**Permit Number:** 13824-F  
**WDID:** 4905654  
**Data Source:** DWR

**Location Number:** SC01004713CCD  
**USGS Site ID:** 391015102363800  
**Applicant/Contact:** MAY JAMES M

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
111 S	951 W	SE	SW	SW	13	10.0 S	47.0 W	S	706378.7	4338452.5	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

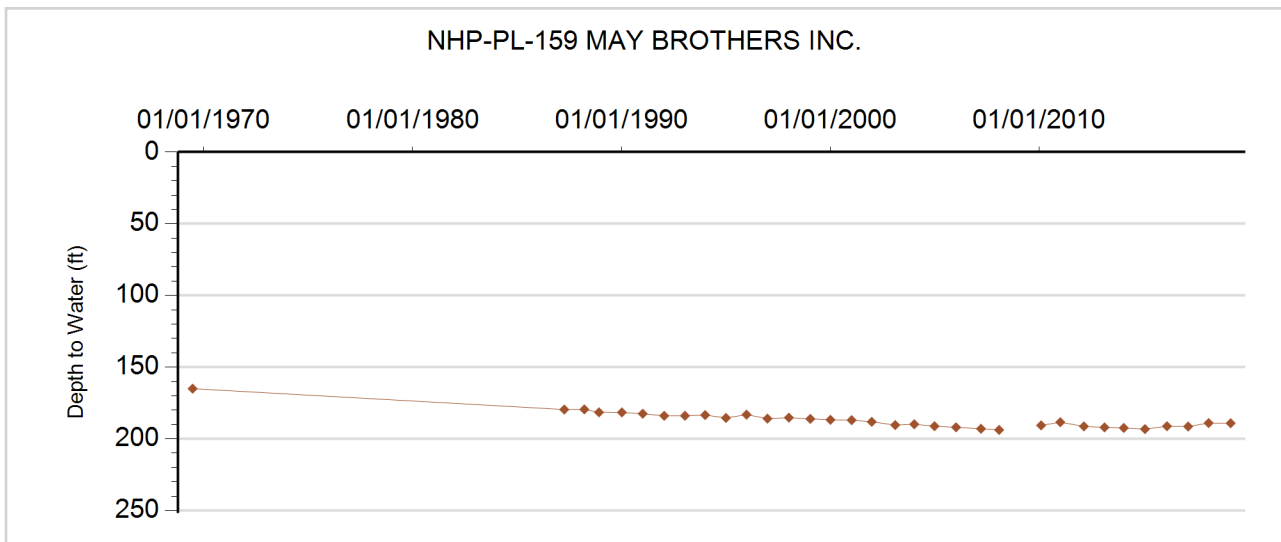
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	189.10	4333.89	-0.10
02/14/2018	189.00	4333.99	2.40
02/21/2017	191.40	4331.59	-0.20
02/16/2016	191.20	4331.79	2.00
01/28/2015	193.20	4329.79	-0.80
01/22/2014	192.40	4330.59	-0.40
02/19/2013	192.00	4330.99	-0.70
02/24/2012	191.30	4331.69	-2.90
01/07/2011	188.40	4334.59	2.20
02/06/2010	190.60	4332.39	

**Construction Information**

Surface Elevation (ft):                      4522.99  
 Well Depth (ft):                                252.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        167  
 Depth to Bottom of Perforated Casing (ft):    252  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 06/20/1969    End Date: 03/06/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-160 DOWNEY, R.  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01004717CCC  
**USGS Site ID:** 391020102402000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
622 S	85 W	SW	SW	SW	17	10.0 S	47.0 W	S	699653.9	4338463.3	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

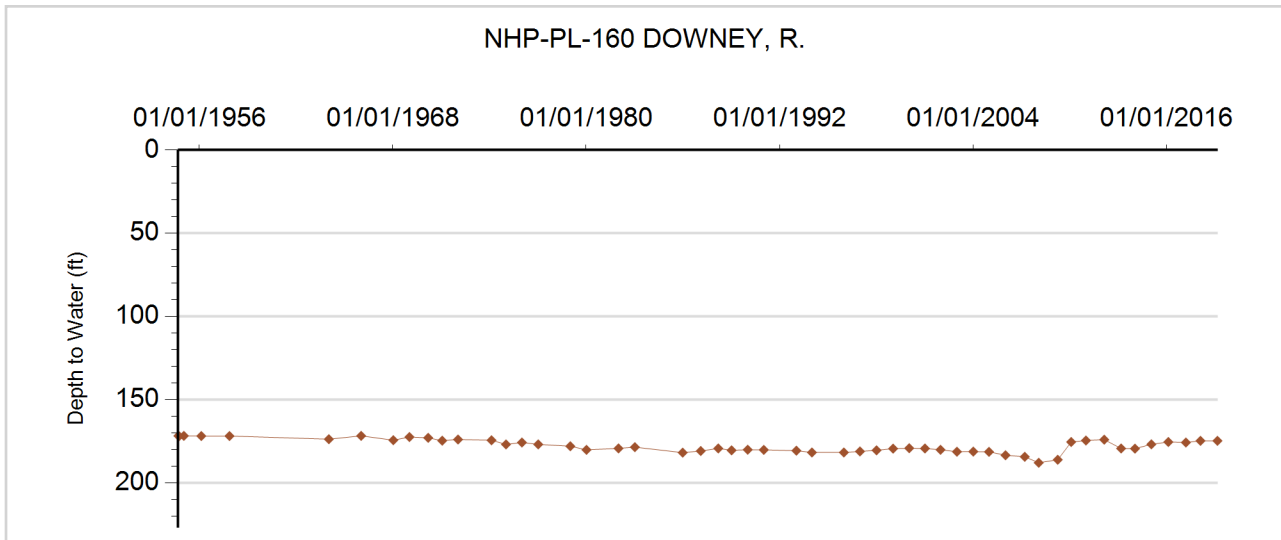
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	174.80	4430.23	0.00
02/14/2018	174.80	4430.23	1.00
03/21/2017	175.80	4429.23	-0.30
02/17/2016	175.50	4429.53	1.40
01/28/2015	176.90	4428.13	2.60
01/22/2014	179.50	4425.53	-0.10
03/13/2013	179.40	4425.63	-5.30
02/24/2012	174.10	4430.93	0.50
01/07/2011	174.60	4430.43	0.90
02/06/2010	175.50	4429.53	10.69

**Construction Information**

Surface Elevation (ft):                      4605.03  
 Well Depth (ft):                                227.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/15/1954    End Date: 03/06/2019  
 Number of Measurements: 52











**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-164 TOMES LLLP  
**Permit Number:** 4663-F  
**WDID:** 4906308  
**Data Source:** DWR

**Location Number:** SC01104213BCB  
**USGS Site ID:** 390602102042000  
**Applicant/Contact:** TOMES ERNEST D & JOAN R

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3473 S	81 W	NW	SW	NW	13	11.0 S	42.0 W	S	753169.3	4332016.9	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

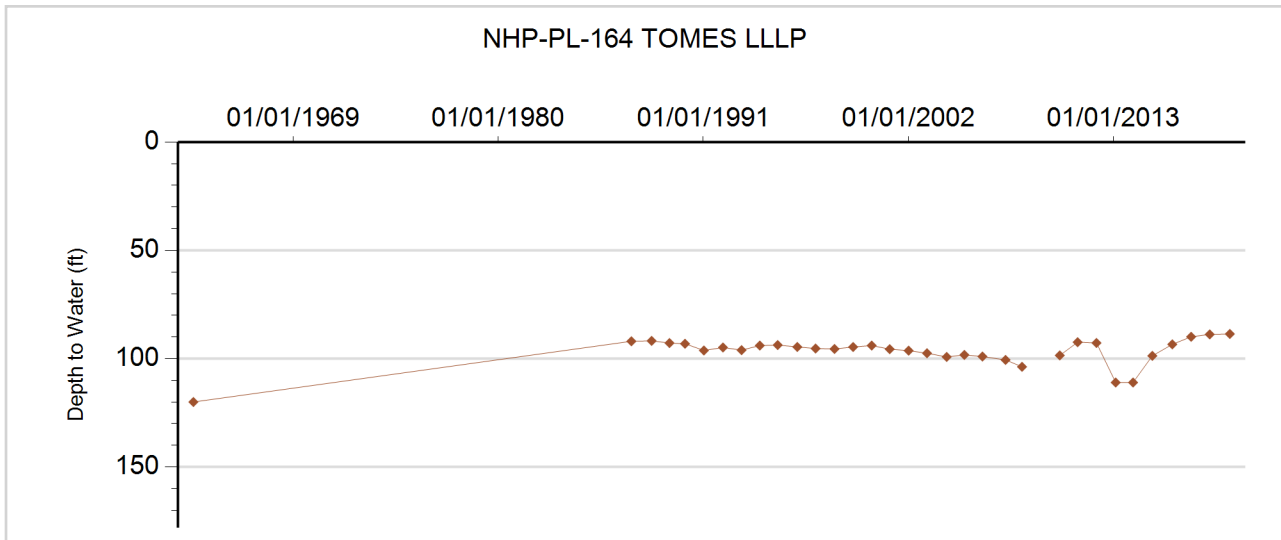
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2019	88.60	3905.21	0.20
02/27/2018	88.80	3905.01	1.10
02/28/2017	89.90	3903.91	3.50
02/25/2016	93.40	3900.41	5.30
01/29/2015	98.70	3895.11	12.30
01/16/2014	111.00	3882.81	0.00
02/11/2013	111.00	3882.81	-18.25
02/01/2012	92.75	3901.06	-0.35
01/28/2011	92.40	3901.41	6.10
02/12/2010	98.50	3895.31	

**Construction Information**

Surface Elevation (ft):                      3993.81  
 Well Depth (ft):                                178.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        138  
 Depth to Bottom of Perforated Casing (ft):    178  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 08/30/1963    End Date: 03/27/2019  
 Number of Measurements: 34





















**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-172 LOOSEN, SUSAN E.  
**Permit Number:** 11591-F  
**WDID:** 4906418  
**Data Source:** DWR

**Location Number:** SC01104322BCA  
**USGS Site ID:** 390505102130600  
**Applicant/Contact:** LOOSEN SUSAN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3827 S	1175 W	NE	SW	NW	22	11.0 S	43.0 W	S	740561.3	4329861.2	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:          NORTHERN HIGH PLAINS  
 Management District:      PLAINS

**Ten Most Recent Readings**

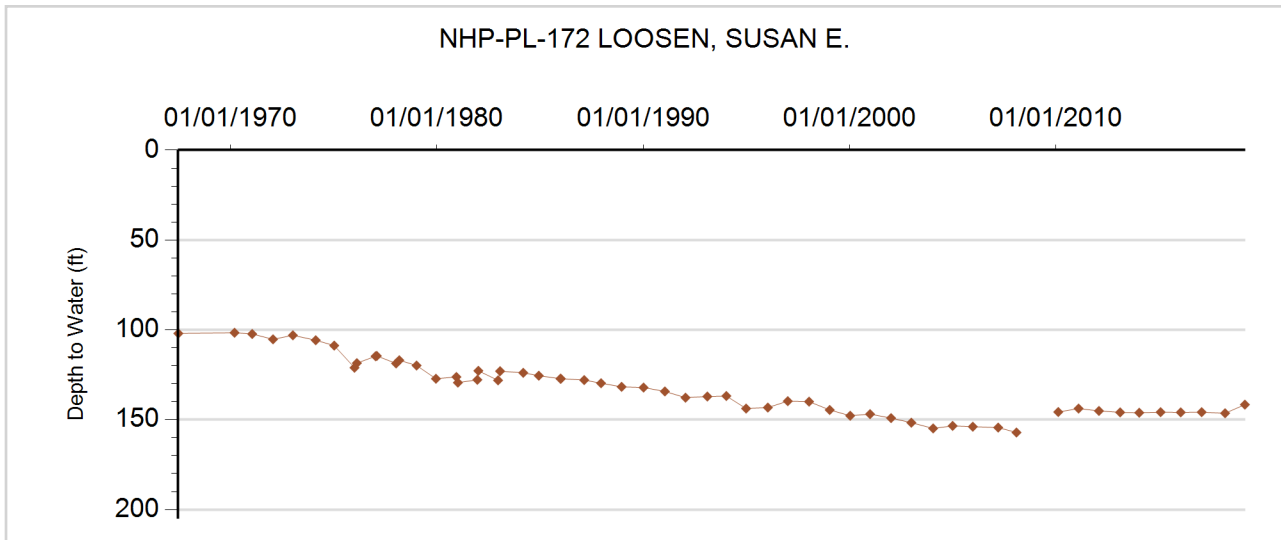
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2019	141.60	4002.10	4.80
03/14/2018	146.40	3997.30	-0.60
01/24/2017	145.80	3997.90	0.10
01/20/2016	145.90	3997.80	-0.10
01/29/2015	145.80	3997.90	0.30
01/16/2014	146.10	3997.60	-0.20
02/11/2013	145.90	3997.80	-0.80
02/02/2012	145.10	3998.60	-1.30
02/07/2011	143.80	3999.90	1.90
02/12/2010	145.70	3998.00	

**Construction Information**

Surface Elevation (ft):                      4143.70  
 Well Depth (ft):                                205.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      105  
 Depth to Bottom of Perforated Casing (ft):                      205  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 06/24/1967    End Date: 02/28/2019  
 Number of Measurements: 58









**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-174 MIDWEST FARMS  
**Permit Number:** 16652-FP  
**WDID:** 4906473  
**Data Source:** DWR

**Location Number:** SC01104325BBB  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
54 N	15 W	NW	NW	NW	25	11.0 S	43.0 W	S	743483.6	4328772.4	GPS

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

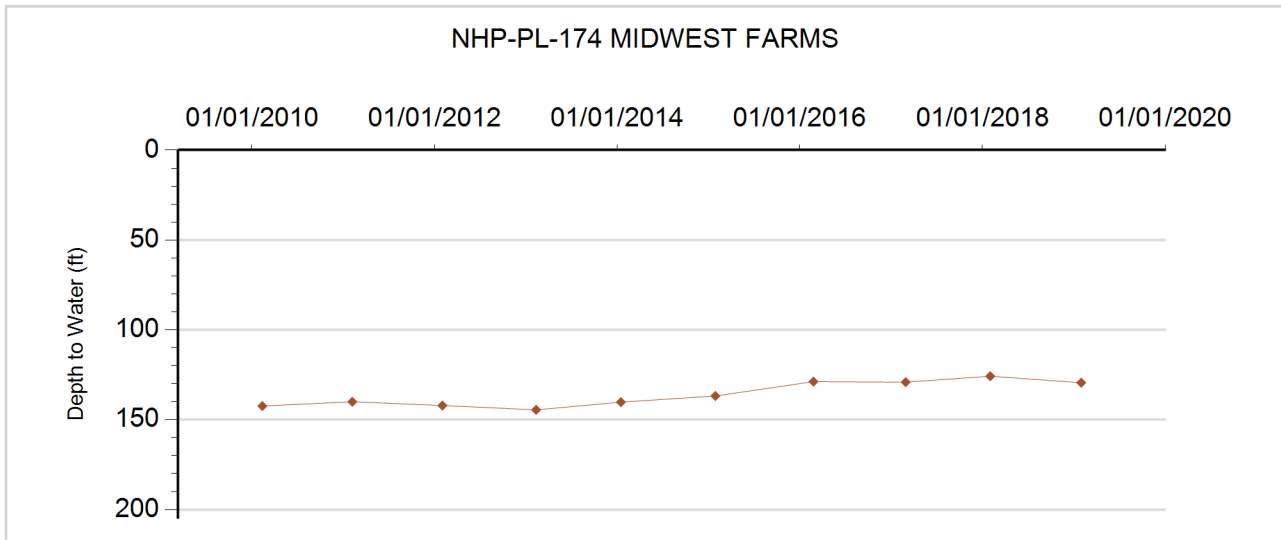
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/31/2019	129.40	3960.60	-3.60
02/01/2018	125.80	3964.20	3.30
02/28/2017	129.10	3960.90	-0.30
02/25/2016	128.80	3961.20	8.00
01/29/2015	136.80	3953.20	3.40
01/16/2014	140.20	3949.80	4.30
02/11/2013	144.50	3945.50	-2.40
02/02/2012	142.10	3947.90	-2.10
02/07/2011	140.00	3950.00	2.40
02/12/2010	142.40	3947.60	

**Construction Information**

Surface Elevation (ft):                      4090.00  
 Well Depth (ft):                                205.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        125  
 Depth to Bottom of Perforated Casing (ft):    195  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/12/2010    End Date: 01/31/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-175 HILT, FRED & BONNIE  
**Permit Number:** 9176-F  
**WDID:** 4906357  
**Data Source:** DWR

**Location Number:** SC01104332CCC  
**USGS Site ID:**  
**Applicant/Contact:** US FHA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
528 S	19 W	SW	SW	SW	32	11.0 S	43.0 W	S	737093.9	4325635.7	GPS

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

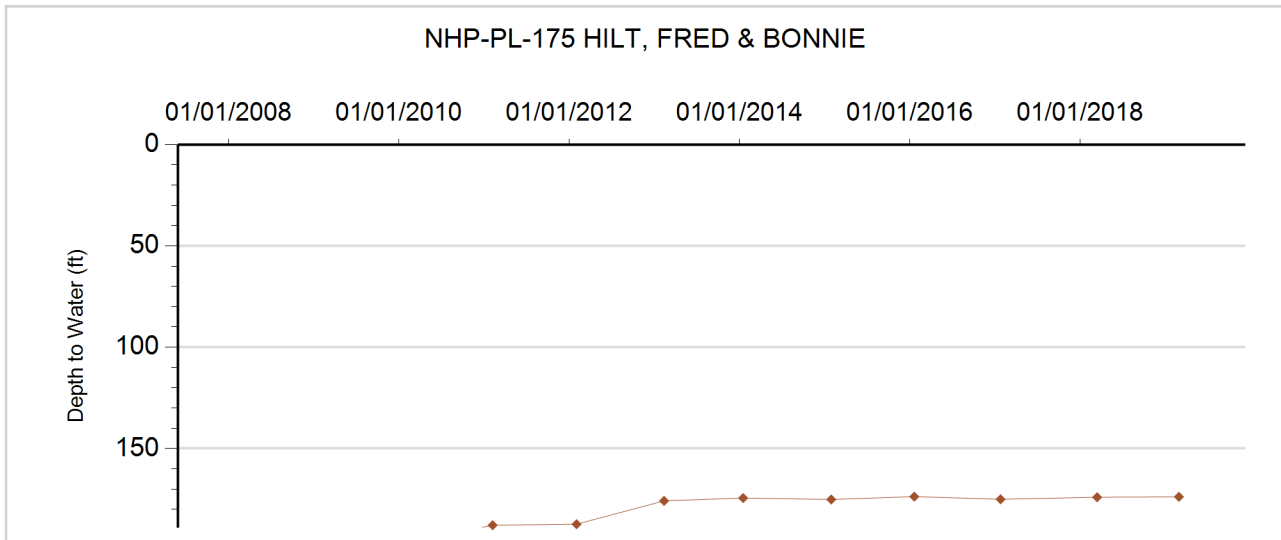
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2019	173.80	4055.20	0.20
03/14/2018	174.00	4055.00	1.00
01/24/2017	175.00	4054.00	-1.30
01/20/2016	173.70	4055.30	1.40
01/29/2015	175.10	4053.90	-0.70
01/16/2014	174.40	4054.60	1.40
02/11/2013	175.80	4053.20	11.50
02/02/2012	187.30	4041.70	0.50
02/07/2011	187.80	4041.20	8.86
01/18/2010	196.66	4032.34	3.93

**Construction Information**

Surface Elevation (ft):                      4229.00  
 Well Depth (ft):                                189.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        129  
 Depth to Bottom of Perforated Casing (ft):    189  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/09/2008    End Date: 02/28/2019  
 Number of Measurements: 12





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-176 BUOL TRUSTS  
**Permit Number:** 6262-F  
**WDID:** 4906336  
**Data Source:** DWR

**Location Number:** SC01104402DCD  
**USGS Site ID:** 390701102180600  
**Applicant/Contact:** BUOL MARTIN A & ROGENE A TRUSTS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
187 S	3972 W	SE	SW	SE	2	11.0 S	44.0 W	S	733245.8	4333220.2	User supplied

Division: 1                    District: 49  
 County:                    KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    PLAINS

**Ten Most Recent Readings**

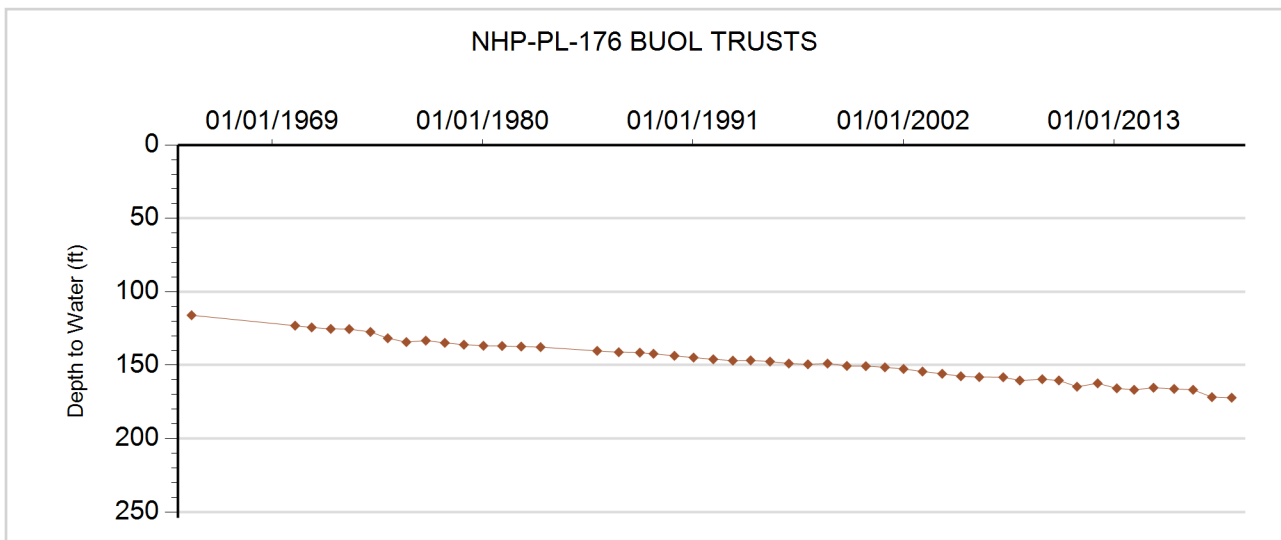
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2019	172.20	4043.83	-0.40
02/15/2018	171.80	4044.23	-5.00
02/21/2017	166.80	4049.23	-0.60
02/24/2016	166.20	4049.83	-0.80
01/27/2015	165.40	4050.63	1.40
01/21/2014	166.80	4049.23	-1.00
02/26/2013	165.80	4050.23	-3.40
02/25/2012	162.40	4053.63	2.30
01/28/2011	164.70	4051.33	-4.30
02/15/2010	160.40	4055.63	-0.80

**Construction Information**

Surface Elevation (ft):                    4216.03  
 Well Depth (ft):                            254.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    204  
 Depth to Bottom of Perforated Casing (ft):                    254  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 10/14/1964    End Date: 02/28/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-177 MCCARTNEY, DOROTHY M & C.E.  
**Permit Number:** 6503-FP **Location Number:** SC01104409AD  
**WDID:** 4906344 **USGS Site ID:**  
**Data Source:** DWR **Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3792 S	3041 E		SE	NW	10	11.0 S	44.0 W	S	731120.0	4332666.0	GPS

Division: 1 District: 49  
 County: KIT CARSON  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

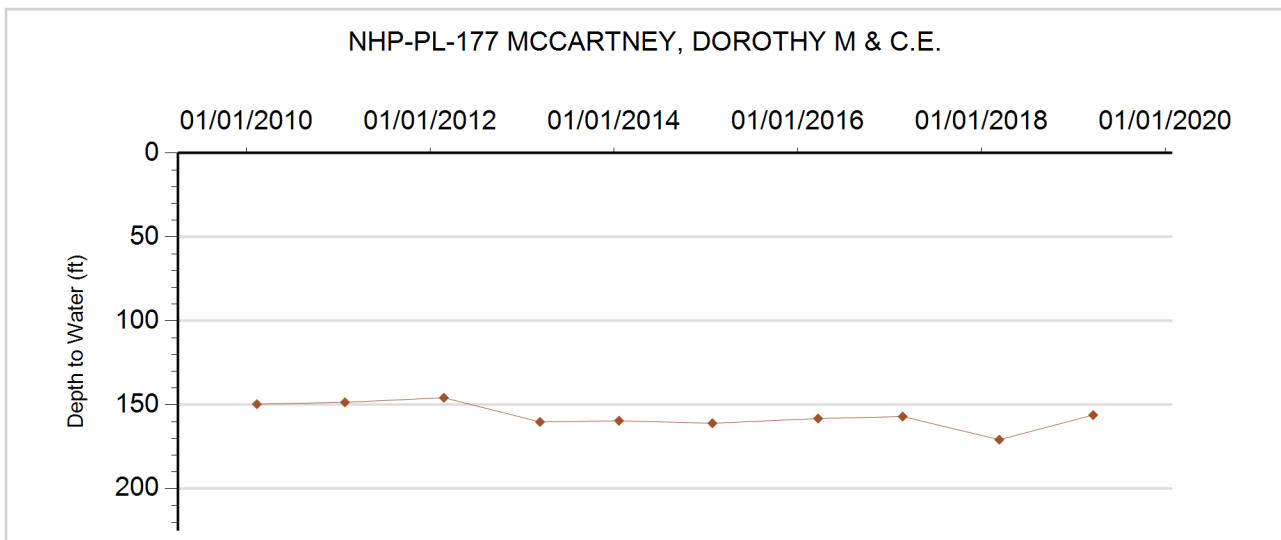
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2019	156.10	4096.90	14.70
03/12/2018	170.80	4082.20	-13.80
02/21/2017	157.00	4096.00	1.20
03/22/2016	158.20	4094.80	2.80
01/27/2015	161.00	4092.00	-1.50
01/21/2014	159.50	4093.50	0.70
03/13/2013	160.20	4092.80	-14.40
02/25/2012	145.80	4107.20	2.70
01/28/2011	148.50	4104.50	1.10
02/12/2010	149.60	4103.40	

**Construction Information**

Surface Elevation (ft): 4253.00  
 Well Depth (ft): 225.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 155  
 Depth to Bottom of Perforated Casing (ft): 225  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/12/2010 End Date: 03/20/2019  
 Number of Measurements: 10





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-178 STAATZ, ROBERT & CAROLYN  
**Permit Number:** 2340-FP  
**WDID:** 4906275  
**Data Source:** DWR

**Location Number:** SC01104415BAB  
**USGS Site ID:** 390607102194500  
**Applicant/Contact:** ROBERT & CAROLYN STAATZ

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
7 N	1297 W	NW	NW	NW	15	11.0 S	44.0 W	S	730842.0	4331494.0	GPS

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

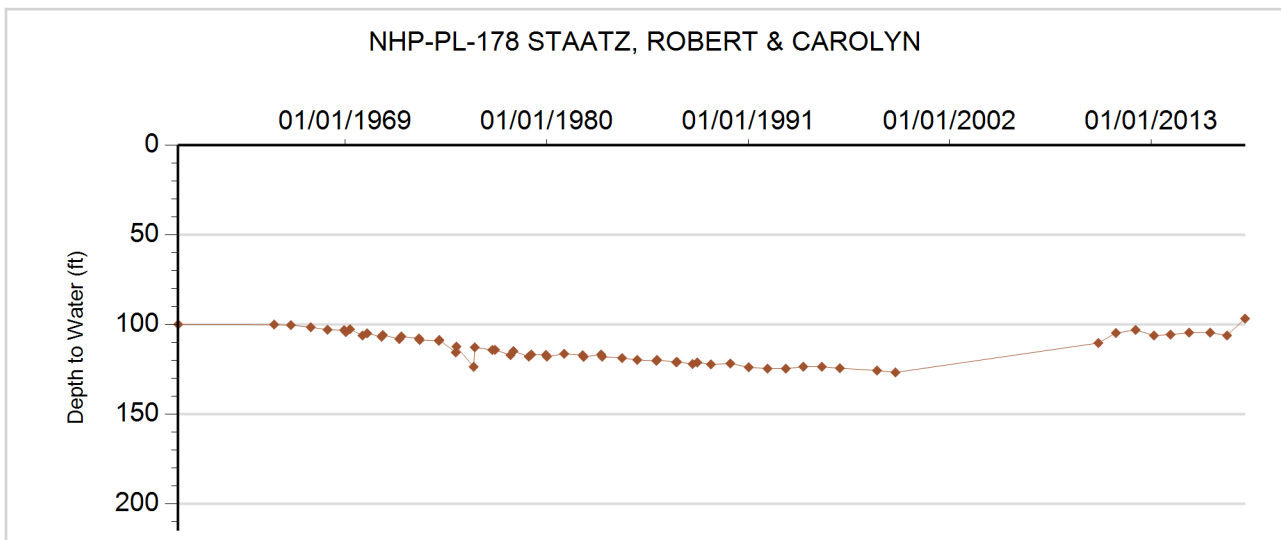
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	96.80	4123.95	9.40
02/21/2017	106.20	4114.55	-1.60
03/22/2016	104.60	4116.15	0.00
01/27/2015	104.60	4116.15	1.10
01/21/2014	105.70	4115.05	0.50
02/26/2013	106.20	4114.55	-3.10
02/25/2012	103.10	4117.65	1.70
01/28/2011	104.80	4115.95	5.60
02/12/2010	110.40	4110.35	16.39
01/16/1999	126.79	4093.96	-1.06

**Construction Information**

Surface Elevation (ft):                      4220.75  
 Well Depth (ft):                                215.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      95  
 Depth to Bottom of Perforated Casing (ft):                      215  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 11/21/1959    End Date: 02/15/2018  
 Number of Measurements: 62











**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-181 FELDBOUSEN, LARRY A & JUDY R  
**Permit Number:** 10160-FP  
**WDID:** 4906379  
**Data Source:** DWR

**Location Number:** SC01104417ABB  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
12 N	1275 E	NW	NE	NE	17	11.0 S	44.0 W	S	728436.0	4331399.7	GPS

Division: 1                  District: 49  
 County:                    KIT CARSON  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

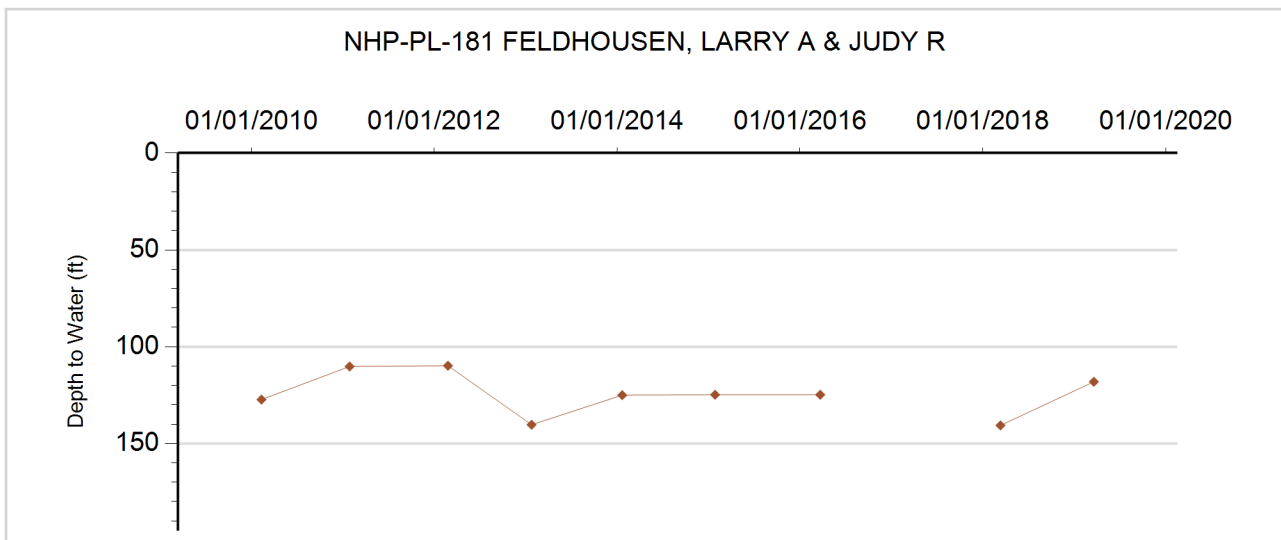
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2019	118.10	4133.90	22.54
03/12/2018	140.64	4111.36	
03/23/2017			
03/22/2016	124.80	4127.20	0.00
01/27/2015	124.80	4127.20	0.20
01/21/2014	125.00	4127.00	15.30
01/24/2013	140.30	4111.70	-30.50
02/25/2012	109.80	4142.20	0.40
01/28/2011	110.20	4141.80	17.10
02/10/2010	127.30	4124.70	

**Construction Information**

Surface Elevation (ft):                    4252.00  
 Well Depth (ft):                            195.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    135  
 Depth to Bottom of Perforated Casing (ft):                    195  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/10/2010    End Date: 03/20/2019  
 Number of Measurements: 10









**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-184 WITZEL, K.P. & D.L.  
**Permit Number:** 12524-FP  
**WDID:** 4906438  
**Data Source:** DWR

**Location Number:** SC01104508BAB  
**USGS Site ID:** 390650102284800  
**Applicant/Contact:** WITZEL KENNETH P

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
830 N	3684 E	NW	NE	NW	8	11.0 S	45.0 W	S	718008.7	4332226.4	User supplied

Division: 1                    District: 49  
 County:                    KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    PLAINS

**Ten Most Recent Readings**

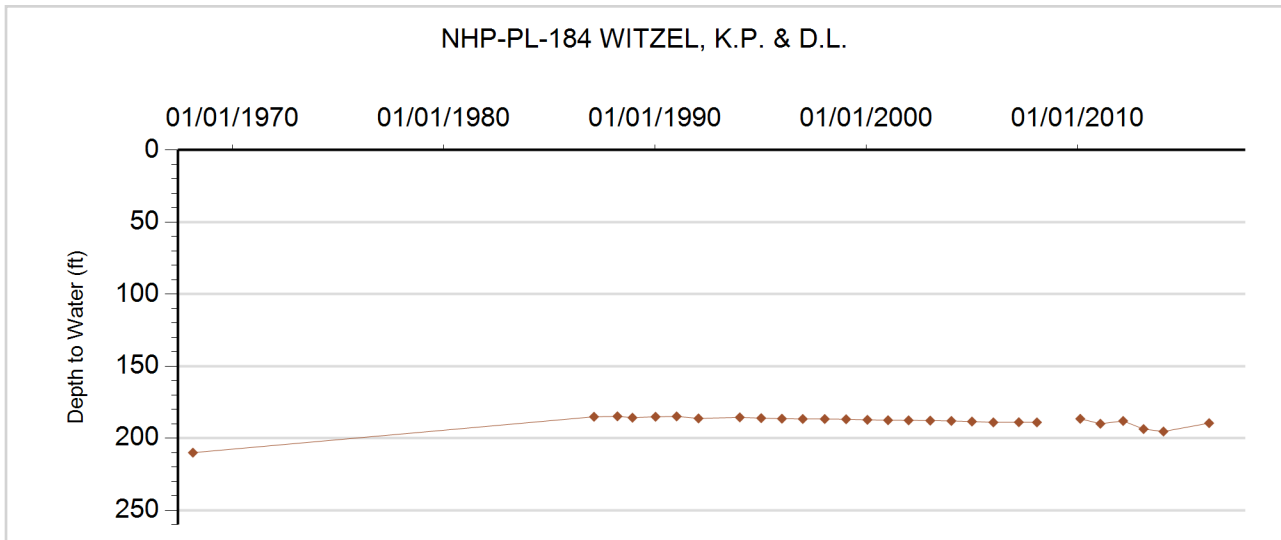
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/23/2017			
03/21/2016	189.50	4247.38	5.80
01/22/2014	195.30	4241.58	-1.70
02/13/2013	193.60	4243.28	-5.60
02/25/2012	188.00	4248.88	1.90
01/28/2011	189.90	4246.98	-3.40
02/15/2010	186.50	4250.38	
01/01/2009			
01/27/2008	188.95	4247.93	-0.10
03/21/2007	188.85	4248.03	0.10

**Construction Information**

Surface Elevation (ft):                    4436.88  
 Well Depth (ft):                            260.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        200  
 Depth to Bottom of Perforated Casing (ft):    260  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/20/1968    End Date: 03/23/2017  
 Number of Measurements: 30





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-185 ARANCI, D & L  
**Permit Number:** 3923-F  
**WDID:** 4906296  
**Data Source:** DWR

**Location Number:** SC01104522BBB  
**USGS Site ID:** 390505102264600  
**Applicant/Contact:** ARANCI DAVID D & LINDA M

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
521 N	48 W	NW	NW	NW	22	11.0 S	45.0 W	S	720856.1	4329282.2	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:       NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

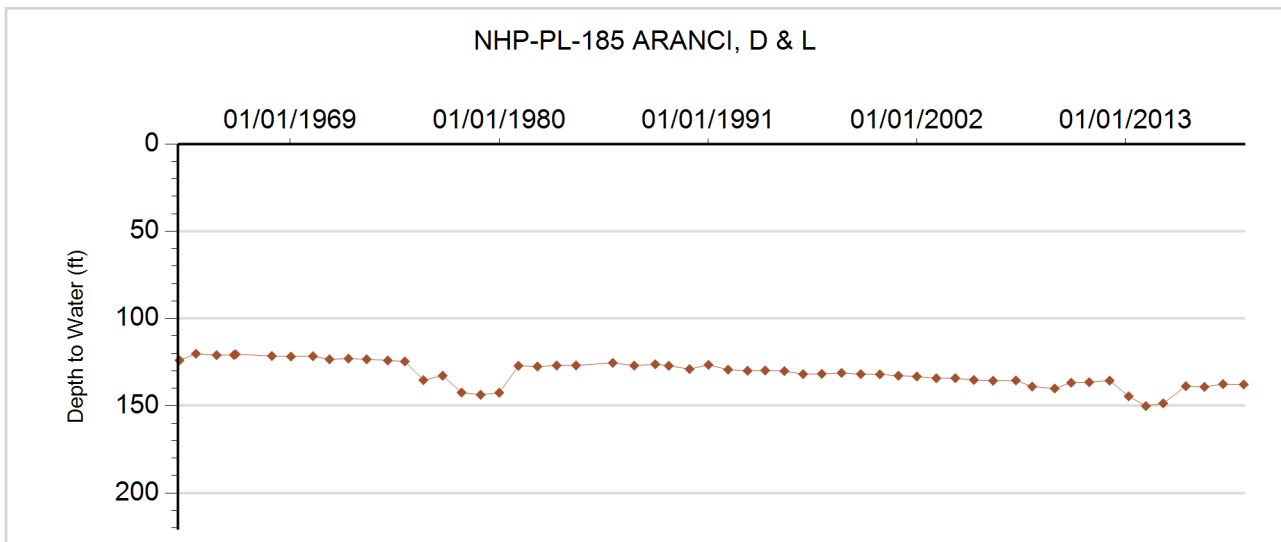
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2019	137.80	4217.81	-0.20
02/15/2018	137.60	4218.01	1.60
02/21/2017	139.20	4216.41	-0.40
03/02/2016	138.80	4216.81	9.80
12/22/2014	148.60	4207.01	1.60
01/22/2014	150.20	4205.41	-5.60
02/26/2013	144.60	4211.01	-9.00
02/25/2012	135.60	4220.01	0.90
01/28/2011	136.50	4219.11	0.30
02/15/2010	136.80	4218.81	3.33

**Construction Information**

Surface Elevation (ft): 4355.61  
 Well Depth (ft): 221.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 140  
 Depth to Bottom of Perforated Casing (ft): 218  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/04/1963    End Date: 03/20/2019  
 Number of Measurements: 56





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-186 DICKEY, CLARK & SONS  
**Permit Number:** 12645-F  
**WDID:** 4906441  
**Data Source:** DWR

**Location Number:** SC01104527ABB  
**USGS Site ID:** 390419102260600  
**Applicant/Contact:** COCKREHAM ED

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
60 N	3234 W	NW	NW	NE	27	11.0 S	45.0 W	S	721857.4	4327891.0	User supplied

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

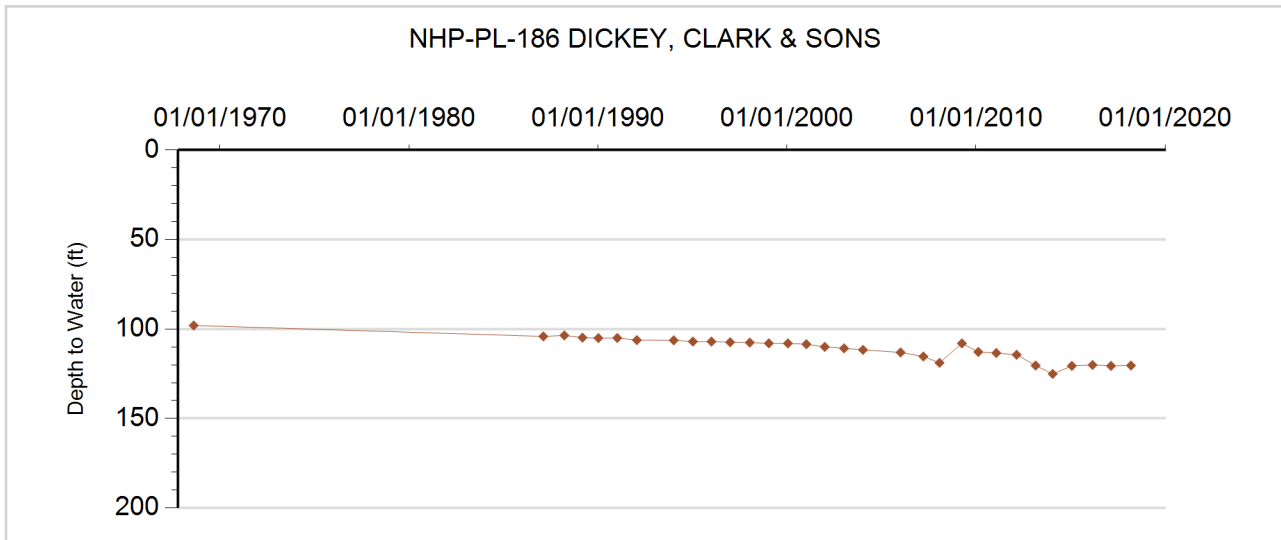
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2019			
03/14/2018	120.40	4201.43	0.20
02/21/2017	120.60	4201.23	-0.50
03/02/2016	120.10	4201.73	0.50
01/27/2015	120.60	4201.23	4.50
01/22/2014	125.10	4196.73	-4.70
02/26/2013	120.40	4201.43	-6.00
02/25/2012	114.40	4207.43	-1.00
01/28/2011	113.40	4208.43	-0.60
02/15/2010	112.80	4209.03	-4.80

**Construction Information**

Surface Elevation (ft):                      4321.83  
 Well Depth (ft):                                200.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        130  
 Depth to Bottom of Perforated Casing (ft):    200  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 08/14/1968    End Date: 03/20/2019  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-187 CARROLL, MIKE  
**Permit Number:** 18086-FP  
**WDID:** 4906477  
**Data Source:** DWR

**Location Number:** SC01104534DC  
**USGS Site ID:**  
**Applicant/Contact:** HUDYE FARMS US INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3844 N	3920 W		NW	SE	34	11.0 S	45.0 W	S	722113.0	4325181.0	GPS

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

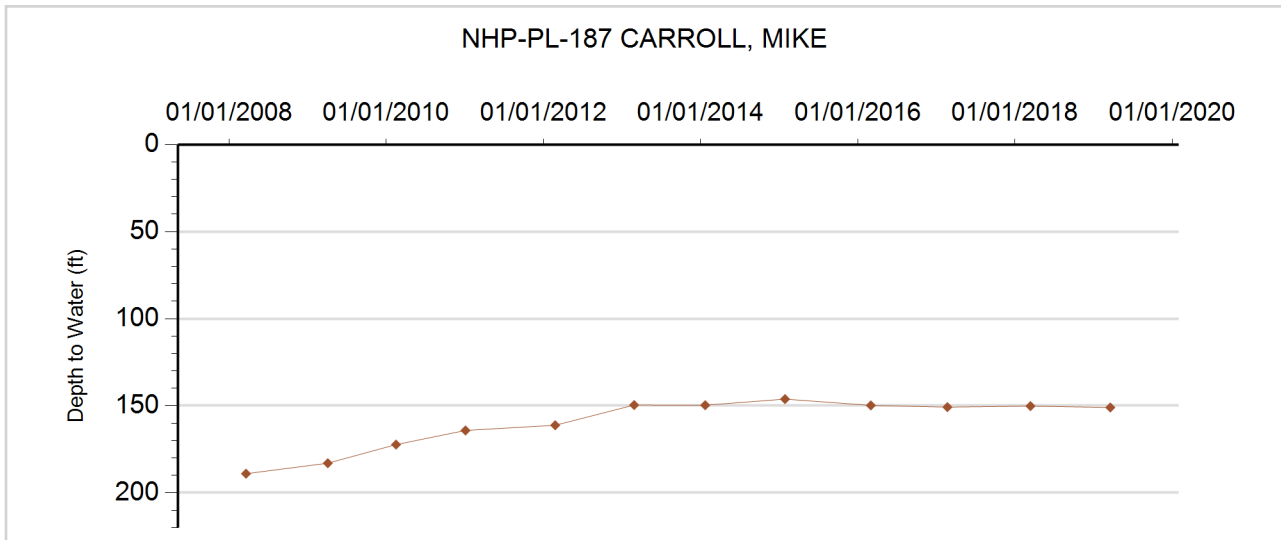
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2019	151.00	4209.00	-0.80
03/14/2018	150.20	4209.80	0.60
02/21/2017	150.80	4209.20	-1.00
03/02/2016	149.80	4210.20	-3.60
01/28/2015	146.20	4213.80	3.50
01/22/2014	149.70	4210.30	-0.10
02/26/2013	149.60	4210.40	11.60
02/25/2012	161.20	4198.80	3.00
01/04/2011	164.20	4195.80	8.10
02/15/2010	172.30	4187.70	10.70

**Construction Information**

Surface Elevation (ft):                      4360.00  
 Well Depth (ft):                                220.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):         160  
 Depth to Bottom of Perforated Casing (ft):     220  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/20/2008    End Date: 03/20/2019  
 Number of Measurements: 12





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-188 MAY BROTHERS INC.  
**Permit Number:** 10483-FP  
**WDID:** 4906393  
**Data Source:** DWR

**Location Number:** SC01104613BAB  
**USGS Site ID:** 390552102305300  
**Applicant/Contact:** MAY JAMES

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
546 N	3652 E	NW	NE	NW	13	11.0 S	46.0 W	S	714881.0	4330566.5	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

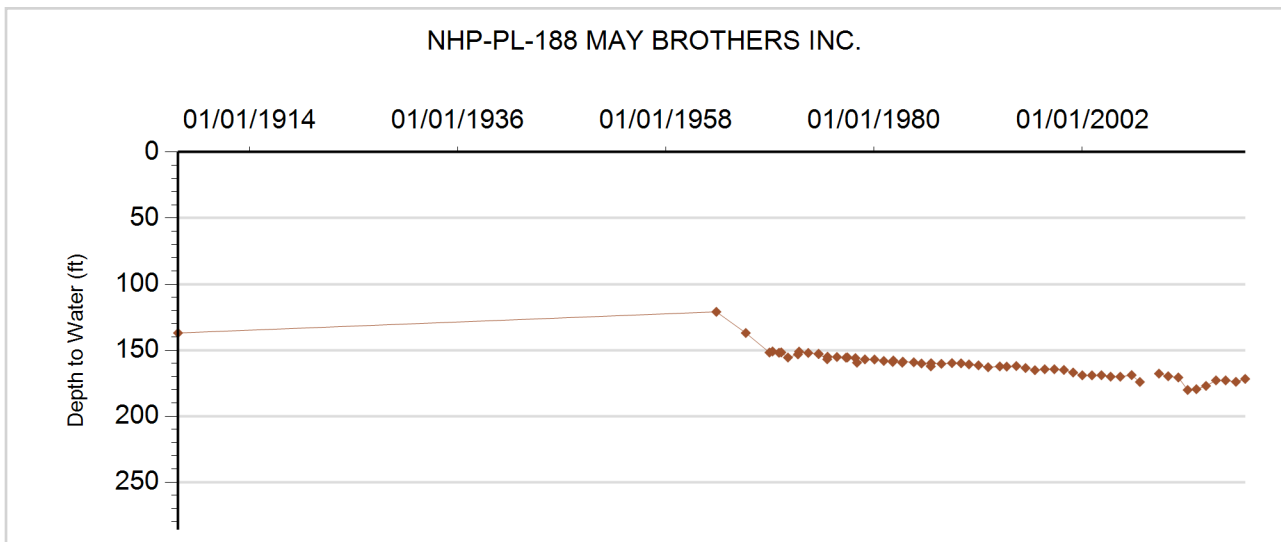
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2019	171.80	4278.11	2.20
03/29/2018	174.00	4275.91	-1.10
02/21/2017	172.90	4277.01	0.00
02/17/2016	172.90	4277.01	4.20
01/28/2015	177.10	4272.81	2.50
01/22/2014	179.60	4270.31	0.60
02/19/2013	180.20	4269.71	-9.50
02/24/2012	170.70	4279.21	-0.90
01/28/2011	169.80	4280.11	-2.00
02/06/2010	167.80	4282.11	

**Construction Information**

Surface Elevation (ft):                      4449.91  
 Well Depth (ft):                                286.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):         189  
 Depth to Bottom of Perforated Casing (ft):     279  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 06/10/1906    End Date: 03/20/2019  
 Number of Measurements: 64







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-189 LOWE, PAUL  
**Permit Number:** 4070-FP  
**WDID:** 4906177  
**Data Source:** DWR

**Location Number:** SC01104623BAA  
**USGS Site ID:**  
**Applicant/Contact:** LOWE PAUL ARTHUR

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
45 N	3941 E	NE	NE	NW	23	11.0 S	46.0 W	S	713215.3	4329034.3	GPS

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

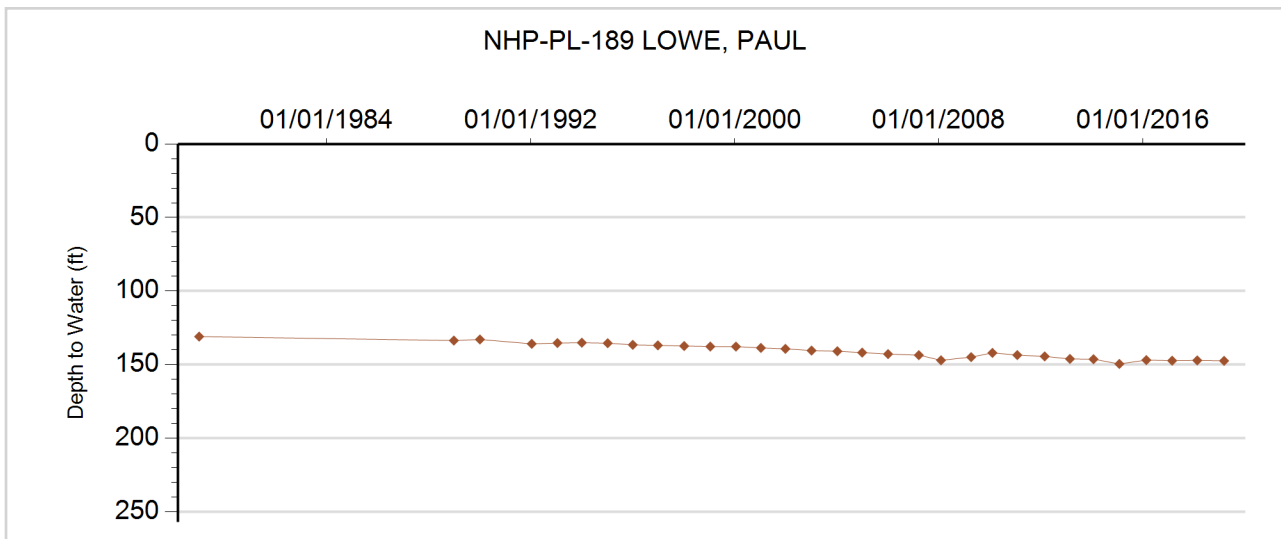
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	147.50	4292.50	-0.30
02/15/2018	147.20	4292.80	0.20
02/21/2017	147.40	4292.60	-0.40
02/17/2016	147.00	4293.00	2.60
01/28/2015	149.60	4290.40	-3.20
01/22/2014	146.40	4293.60	-0.20
02/19/2013	146.20	4293.80	-1.70
02/24/2012	144.50	4295.50	-0.90
01/28/2011	143.60	4296.40	-1.50
02/06/2010	142.10	4297.90	2.87

**Construction Information**

Surface Elevation (ft):                      4440.00  
 Well Depth (ft):                                257.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      193  
 Depth to Bottom of Perforated Casing (ft):                      257  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/08/1979    End Date: 03/06/2019  
 Number of Measurements: 31





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-190 MCCORMICK, D & J  
**Permit Number:** 11314-FP-R  
**WDID:** 4906408  
**Data Source:** DWR

**Location Number:** SC01104627BBB  
**USGS Site ID:** 390411102332802  
**Applicant/Contact:** HAPPY CREEK INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3 S	0 E	NW	SE	SE	21	11.0 S	46.0 W	S	711240.8	4327351.5	User supplied

Division: 1                  District: 49  
 County:                    KIT CARSON  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

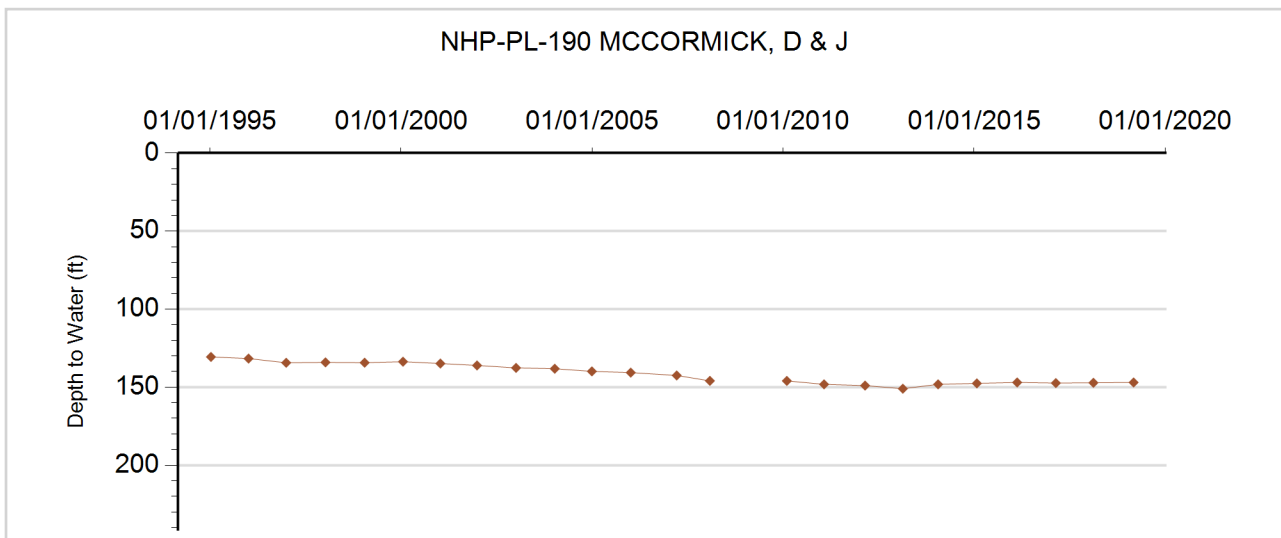
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	147.00	4314.00	0.20
02/15/2018	147.20	4313.80	0.20
02/21/2017	147.40	4313.60	-0.40
02/17/2016	147.00	4314.00	0.60
01/28/2015	147.60	4313.40	0.60
01/22/2014	148.20	4312.80	2.80
02/19/2013	151.00	4310.00	-2.00
02/24/2012	149.00	4312.00	-0.80
01/28/2011	148.20	4312.80	-2.20
02/06/2010	146.00	4315.00	

**Construction Information**

Surface Elevation (ft):                                  4461.00  
 Well Depth (ft):    242.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                  192  
 Depth to Bottom of Perforated Casing (ft):              232  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/10/1995    End Date: 03/06/2019  
 Number of Measurements: 25





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-191 PETERS, ELMER  
**Permit Number:** 6869-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01104630CDD  
**USGS Site ID:** 390318102361800  
**Applicant/Contact:** SMELKER THEODORE R

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
124 S	2772 E	SE	SE	SW	30	11.0 S	46.0 W	S	707198.0	4325608.8	User supplied

Division: 1                  District: 49  
 County:                    KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    PLAINS

**Ten Most Recent Readings**

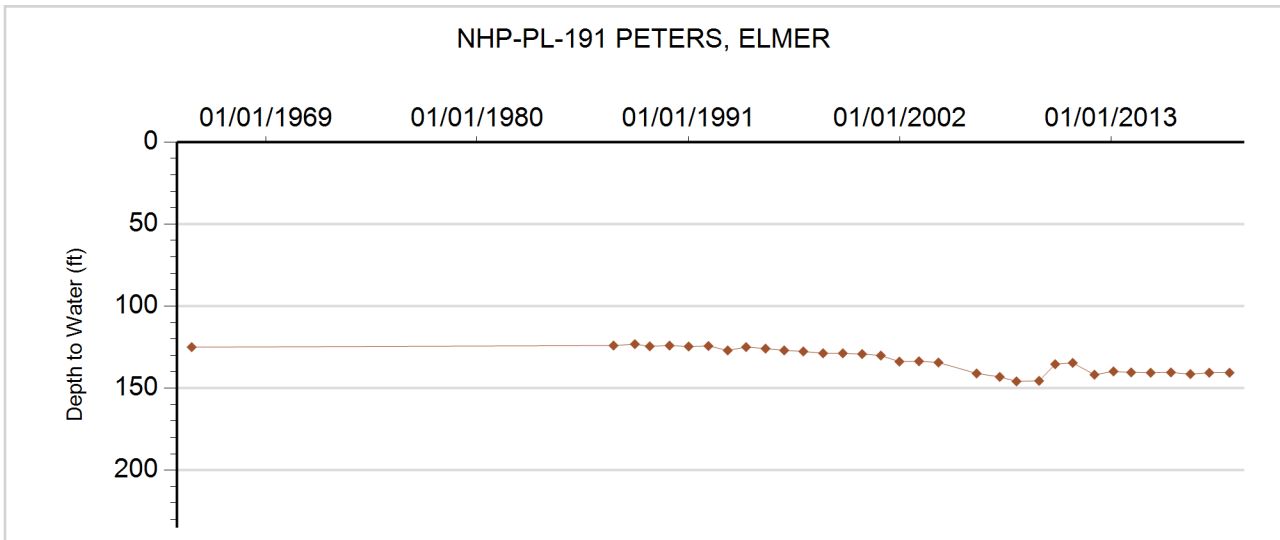
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	140.60	4367.38	0.00
02/14/2018	140.60	4367.38	0.80
02/21/2017	141.40	4366.58	-1.00
02/17/2016	140.40	4367.58	0.20
01/28/2015	140.60	4367.38	-0.20
01/22/2014	140.40	4367.58	-0.60
02/19/2013	139.80	4368.18	2.00
02/24/2012	141.80	4366.18	-7.20
01/07/2011	134.60	4373.38	0.80
02/06/2010	135.40	4372.58	10.15

**Construction Information**

Surface Elevation (ft):                    4507.98  
 Well Depth (ft):                            235.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        175  
 Depth to Bottom of Perforated Casing (ft):    235  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/26/1965    End Date: 03/06/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-192 GREENWOOD, W. TRUST  
**Permit Number:** 10085-F  
**WDID:** 4905450  
**Data Source:** DWR

**Location Number:** SC01104701CCB  
**USGS Site ID:** 390700102375000  
**Applicant/Contact:** GREENWOOD WAYNE E TRUSTEE O

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3919 N	623 W	NW	NW	SW	1	11.0 S	47.0 W	S	704832.5	4332364.9	User supplied

Division: 1                      District: 49  
 County:                        KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

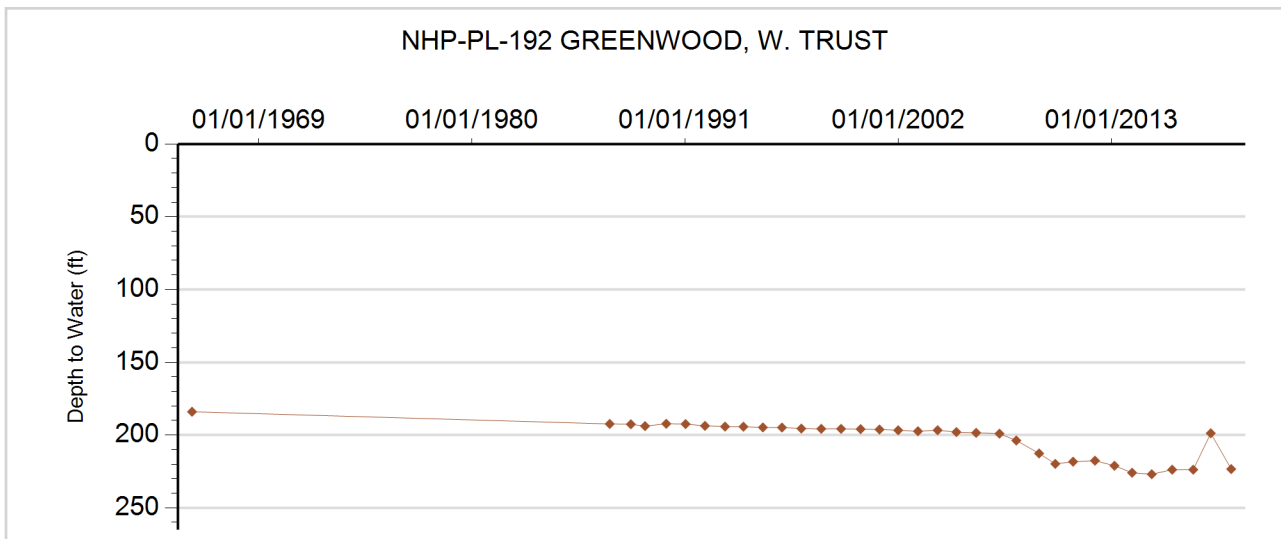
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	223.40	4366.55	-24.64
02/14/2018	198.76	4391.19	25.04
03/20/2017	223.80	4366.15	0.00
02/17/2016	223.80	4366.15	3.10
01/28/2015	226.90	4363.05	-1.00
01/22/2014	225.90	4364.05	-4.80
02/25/2013	221.10	4368.85	-3.50
02/24/2012	217.60	4372.35	0.69
01/07/2011	218.29	4371.66	1.51
02/06/2010	219.80	4370.15	-7.17

**Construction Information**

Surface Elevation (ft): 4589.95  
 Well Depth (ft): 265.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 185  
 Depth to Bottom of Perforated Casing (ft): 265  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/22/1965    End Date: 03/06/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-193 SMELKER FARMS, FP  
**Permit Number:** 9015-F  
**WDID:** 4905631  
**Data Source:** DWR

**Location Number:** SC01104717ABD  
**USGS Site ID:** 390540102414000  
**Applicant/Contact:** SMELKER DOYLE & CHRISTINA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
903 N	3408 W	SE	NW	NE	17	11.0 S	47.0 W	S	699319.7	4329878.3	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:          NORTHERN HIGH PLAINS  
 Management District:      PLAINS

**Ten Most Recent Readings**

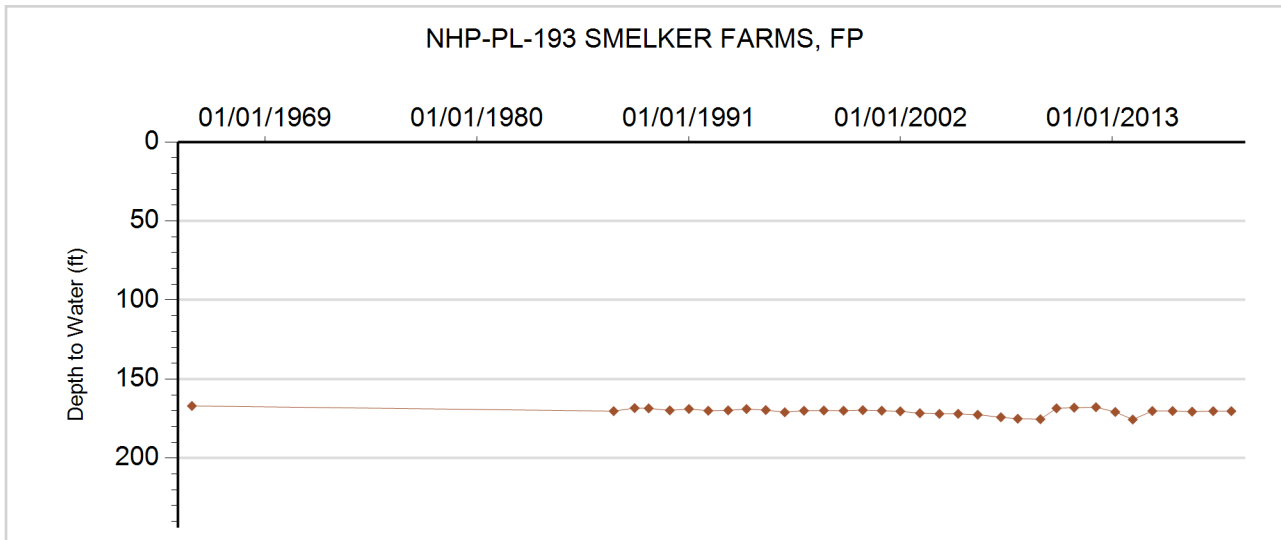
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	170.30	4474.59	0.00
03/29/2018	170.30	4474.59	0.30
02/21/2017	170.60	4474.29	-0.40
02/17/2016	170.20	4474.69	0.00
01/28/2015	170.20	4474.69	5.40
01/22/2014	175.60	4469.29	-4.80
02/25/2013	170.80	4474.09	-3.00
02/24/2012	167.80	4477.09	0.30
01/07/2011	168.10	4476.79	0.40
02/06/2010	168.50	4476.39	6.90

**Construction Information**

Surface Elevation (ft):                      4644.89  
 Well Depth (ft):                                244.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      167  
 Depth to Bottom of Perforated Casing (ft):                      244  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/21/1965    End Date: 03/06/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-194 CURE, JOE  
**Permit Number:** 13793-FP  
**WDID:** 4906450  
**Data Source:** DWR

**Location Number:** SC01104735BC  
**USGS Site ID:**  
**Applicant/Contact:** JOE CURE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2677 S	65 W		SW	NW	35	11.0 S	47.0 W	S	703332.1	4324610.0	GPS

Division: 1                  District: 49  
 County:                     KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

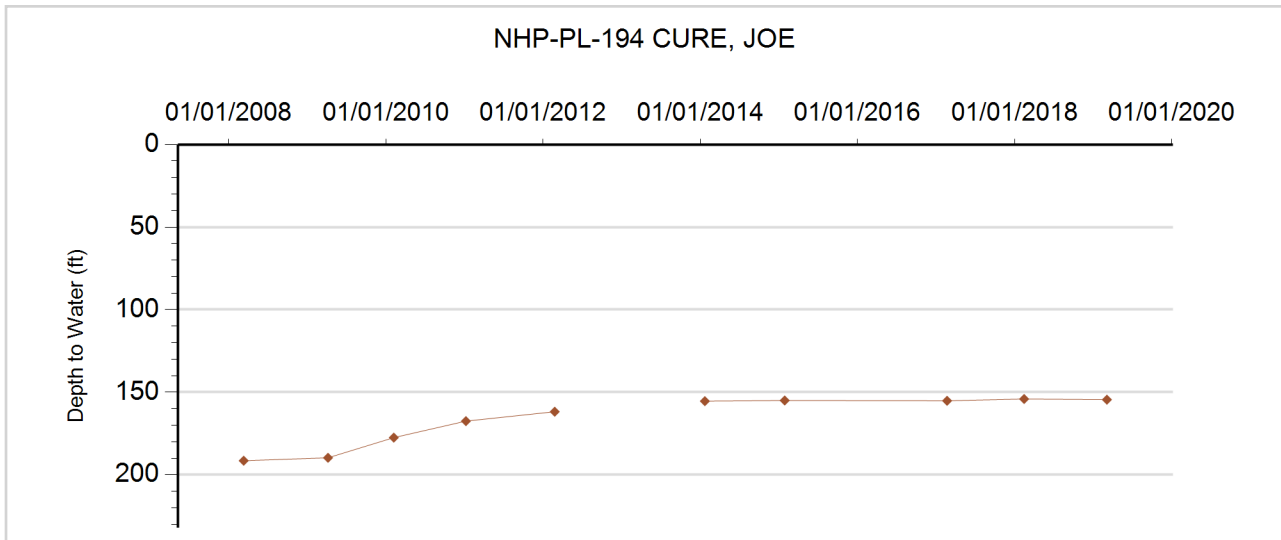
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	154.50	4420.50	-0.40
02/14/2018	154.10	4420.90	1.10
02/21/2017	155.20	4419.80	-0.20
01/28/2015	155.00	4420.00	0.40
01/22/2014	155.40	4419.60	
02/25/2013			
02/24/2012	161.80	4413.20	5.70
01/07/2011	167.50	4407.50	10.00
02/06/2010	177.50	4397.50	12.21
04/06/2009	189.71	4385.29	1.76

**Construction Information**

Surface Elevation (ft): 4575.00  
 Well Depth (ft): 232.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 172  
 Depth to Bottom of Perforated Casing (ft): 232  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/10/2008    End Date: 03/06/2019  
 Number of Measurements: 11







**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-196 NORDQUIS, SELMA  
**Permit Number:** 11629-F  
**WDID:** 4905090  
**Data Source:** DWR

**Location Number:** SC01104922ABB  
**USGS Site ID:** 390458102522601  
**Applicant/Contact:** NORDQUIST CLIFFORD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
37 N	3094 W	NW	NW	NE	22	11.0 S	49.0 W	S	683855.8	4328112.8	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District:     PLAINS

**Ten Most Recent Readings**

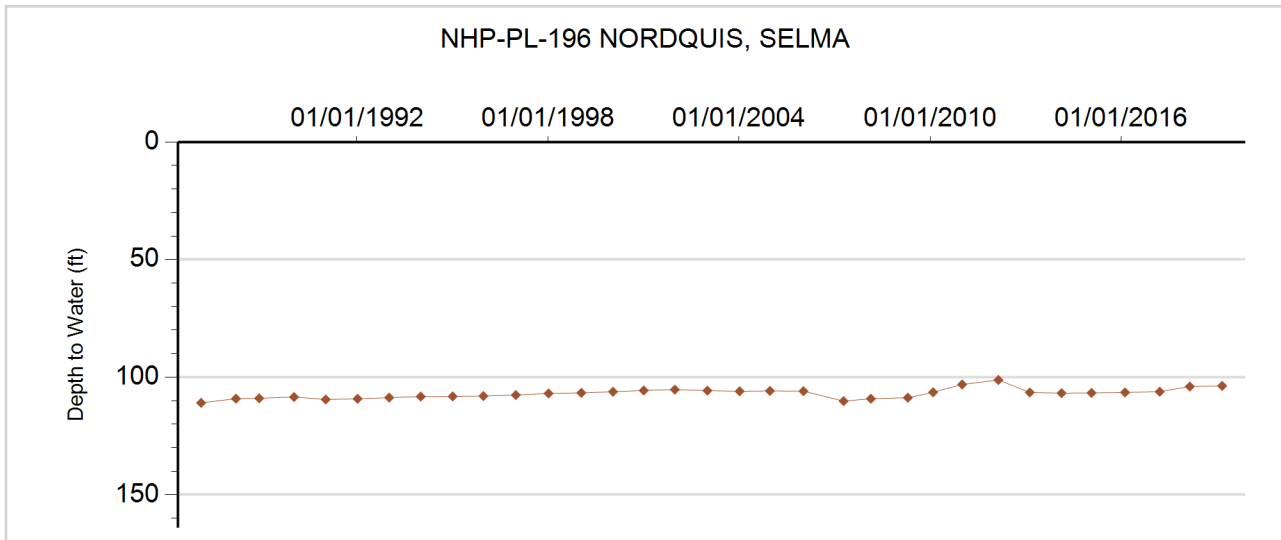
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2019	103.70	4720.88	0.30
03/01/2018	104.00	4720.58	2.20
03/20/2017	106.20	4718.38	0.30
02/16/2016	106.50	4718.08	0.20
01/28/2015	106.70	4717.88	0.10
02/18/2014	106.80	4717.78	-0.30
02/19/2013	106.50	4718.08	-5.30
02/24/2012	101.20	4723.38	1.92
01/04/2011	103.12	4721.46	3.31
02/06/2010	106.43	4718.15	2.31

**Construction Information**

Surface Elevation (ft):                      4824.58  
 Well Depth (ft):                                164.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      90  
 Depth to Bottom of Perforated Casing (ft):                    172  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/09/1987    End Date: 03/06/2019  
 Number of Measurements: 33









## GROUNDWATER DETAILS

**Well Name:** NHP-PL-198 LIGHTLE, H.J.

**Permit Number:** 247-RFP

**WDID:** 4905523

**Data Source:** DWR

**Location Number:** SC5.504433DDB

**USGS Site ID:** 393357102180400

**Applicant/Contact:** LIGHTLE JAMES & JOYCE

### Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
825 S	1268 E	NW	SE	SE	33	5.5 S	44.0 W	S	731825.0	4383068.0	GPS

Division: 1                  District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

### Ten Most Recent Readings

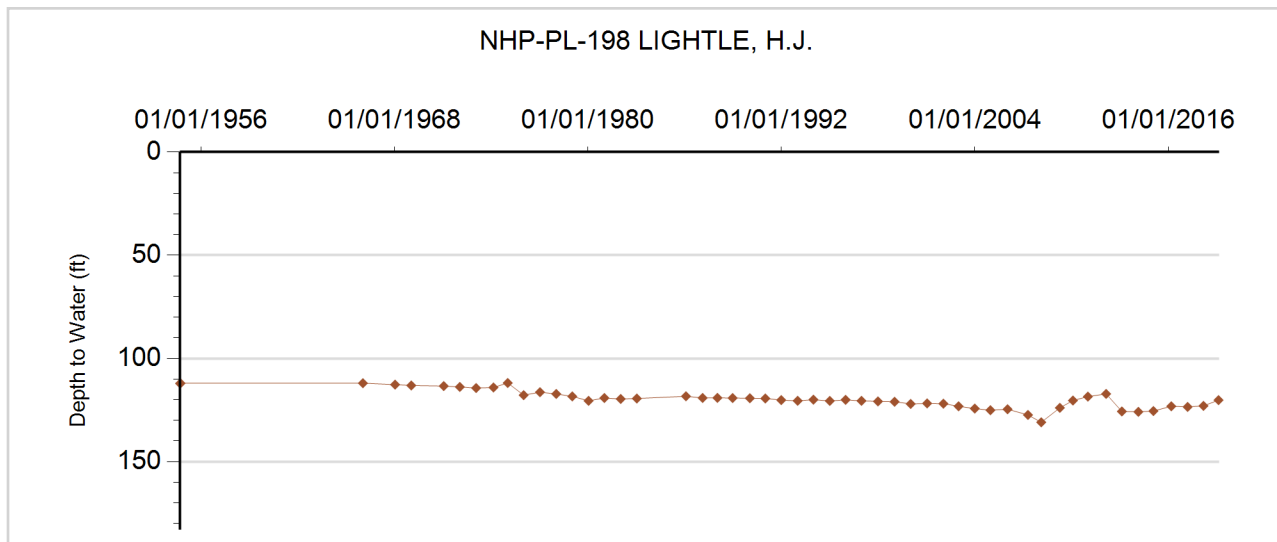
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019	120.20	3771.77	2.80
03/07/2018	123.00	3768.97	0.50
03/14/2017	123.50	3768.47	-0.30
03/09/2016	123.20	3768.77	2.30
01/28/2015	125.50	3766.47	0.40
02/22/2014	125.90	3766.07	-0.20
02/13/2013	125.70	3766.27	-8.50
02/22/2012	117.20	3774.77	1.30
01/06/2011	118.50	3773.47	1.90
02/01/2010	120.40	3771.57	3.55

### Construction Information

Surface Elevation (ft):                      3891.97  
 Well Depth (ft):                                183.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        120  
 Depth to Bottom of Perforated Casing (ft):    180  
 Source Aquifer(s):    OGALLALA

### Well Measurement Summary

Start Date: 09/15/1954    End Date: 02/12/2019  
 Number of Measurements: 52





**GROUNDWATER DETAILS**

**Well Name:** NHP-PL-199 HOMM, CLIFFORD  
**Permit Number:** 20632-RFP  
**WDID:** 4905141  
**Data Source:** DWR

**Location Number:** SC5.504436DAB  
**USGS Site ID:** 393400102143601  
**Applicant/Contact:** HOMM CLIFFORD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
589 N	1152 E	NW	NE	SE	36	5.5 S	44.0 W	S	736631.0	4383691.0	GPS

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District:   PLAINS

**Ten Most Recent Readings**

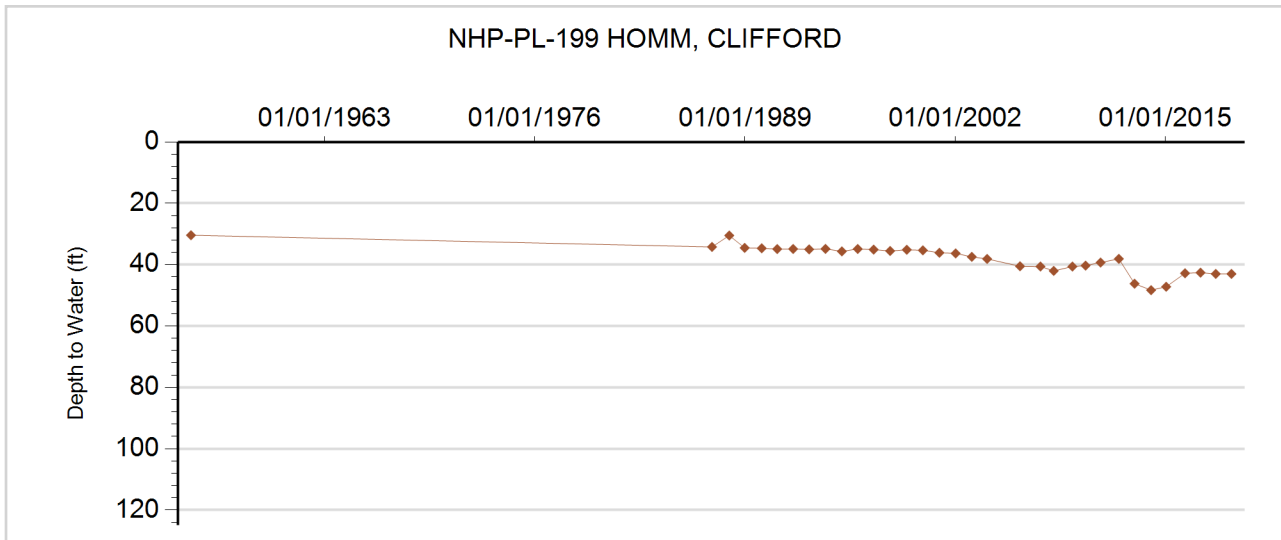
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019	43.00	3718.64	0.00
02/22/2018	43.00	3718.64	-0.40
03/15/2017	42.60	3719.04	0.20
03/30/2016	42.80	3718.84	4.40
01/28/2015	47.20	3714.44	1.10
02/22/2014	48.30	3713.34	-2.10
02/13/2013	46.20	3715.44	-8.10
02/24/2012	38.10	3723.54	1.20
01/06/2011	39.30	3722.34	1.00
02/01/2010	40.30	3721.34	0.30

**Construction Information**

Surface Elevation (ft):                      3761.64  
 Well Depth (ft):                               125.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):         90  
 Depth to Bottom of Perforated Casing (ft):     125  
 Source Aquifer(s):   OGALLALA

**Well Measurement Summary**

Start Date: 09/21/1954   End Date: 02/12/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** PENNY, DOROTHY L.  
**Permit Number:** 5527-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00904322BCB  
**USGS Site ID:** 391511102121000  
**Applicant/Contact:** PENNY GENE W

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3300 S	626 W	NW	SW	NW	22	9.0 S	43.0 W	S	741499.2	4348561.7	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District:     PLAINS

**Ten Most Recent Readings**

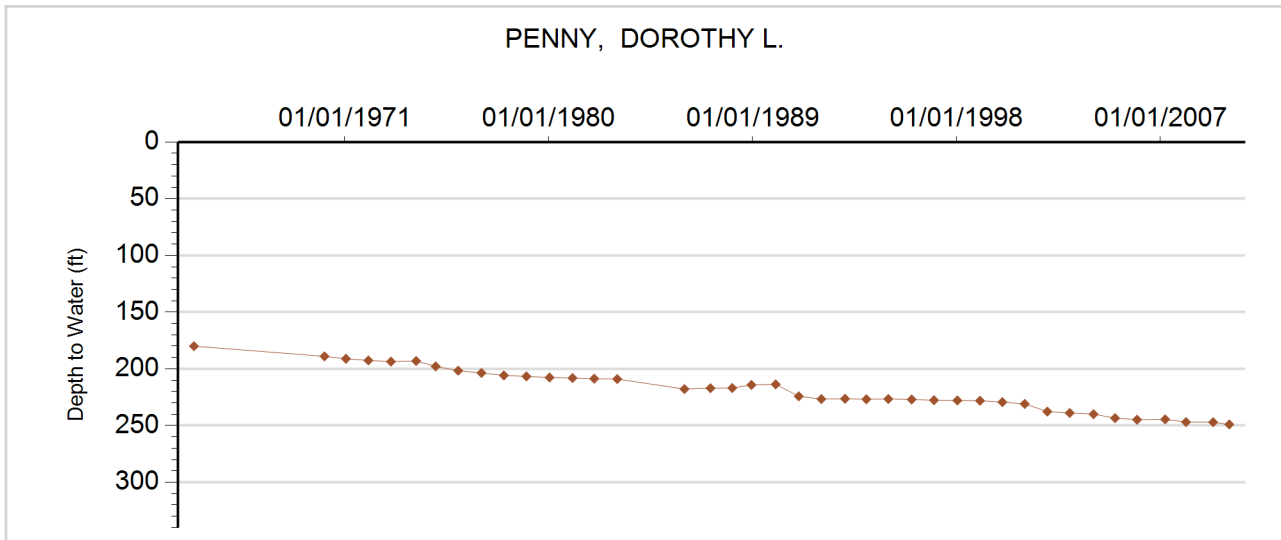
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2010	249.00	3895.70	-1.95
04/30/2009	247.05	3897.65	-0.15
02/18/2008	246.90	3897.80	-2.39
03/19/2007	244.51	3900.19	0.28
12/21/2005	244.79	3899.91	-1.33
12/31/2004	243.46	3901.24	-3.49
01/20/2004	239.97	3904.73	-1.09
12/31/2002	238.88	3905.82	-1.21
01/05/2002	237.67	3907.03	-6.76
01/05/2001	230.91	3913.79	-1.59

**Construction Information**

Surface Elevation (ft):                      4144.70  
 Well Depth (ft):                                340.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      250  
 Depth to Bottom of Perforated Casing (ft):                    340  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 05/08/1964    End Date: 01/15/2010  
 Number of Measurements: 40





**GROUNDWATER DETAILS**

**Well Name:** PLAUTZ, GERALD  
**Permit Number:** 11554-F  
**WDID:** 4905357  
**Data Source:** DWR

**Location Number:** SC00704231DBB  
**USGS Site ID:** 392339102081300  
**Applicant/Contact:** LANGE ARTHUR J F

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3343 N	2708 W	NW	NW	SE	31	7.0 S	42.0 W	S	746515.8	4364428.9	User supplied

Division: 1                    District: 49  
 County:                    KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:    PLAINS

**Ten Most Recent Readings**

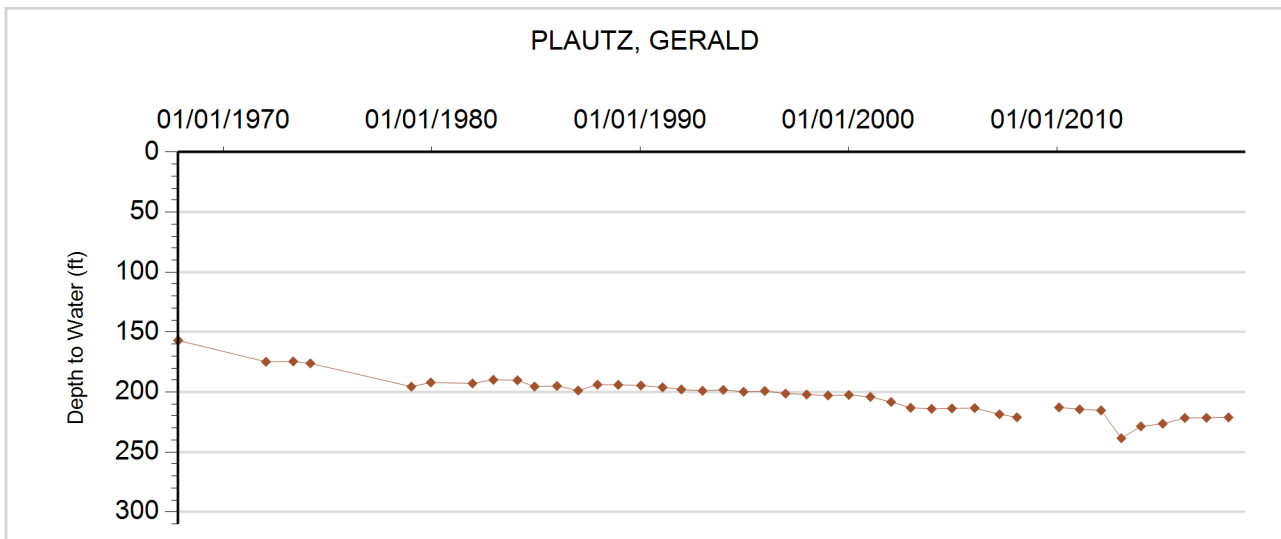
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/15/2019			
03/29/2018	221.17	3772.46	0.31
03/09/2017	221.48	3772.15	0.12
02/22/2016	221.60	3772.03	4.80
01/31/2015	226.40	3767.23	2.20
01/13/2014	228.60	3765.03	9.90
02/05/2013	238.50	3755.13	-23.20
02/16/2012	215.30	3778.33	-0.90
02/04/2011	214.40	3779.23	-1.60
02/08/2010	212.80	3780.83	

**Construction Information**

Surface Elevation (ft):                    3993.63  
 Well Depth (ft):                            310.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    210  
 Depth to Bottom of Perforated Casing (ft):                    310  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 11/01/1967    End Date: 01/15/2019  
 Number of Measurements: 45







**GROUNDWATER DETAILS**

**Well Name:** RIDDER, DALE K.  
**Permit Number:** 6518-FP  
**WDID:** 4905423  
**Data Source:** DWR

**Location Number:** SC00704412BDB  
**USGS Site ID:** 392724102161600  
**Applicant/Contact:** RIDDER DALE K

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1218 N	3508 E	NW	NE	NW	12	7.0 S	44.0 W	S	734749.7	4371008.2	User supplied

Division: 1                  District: 49  
 County:                    KIT CARSON  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

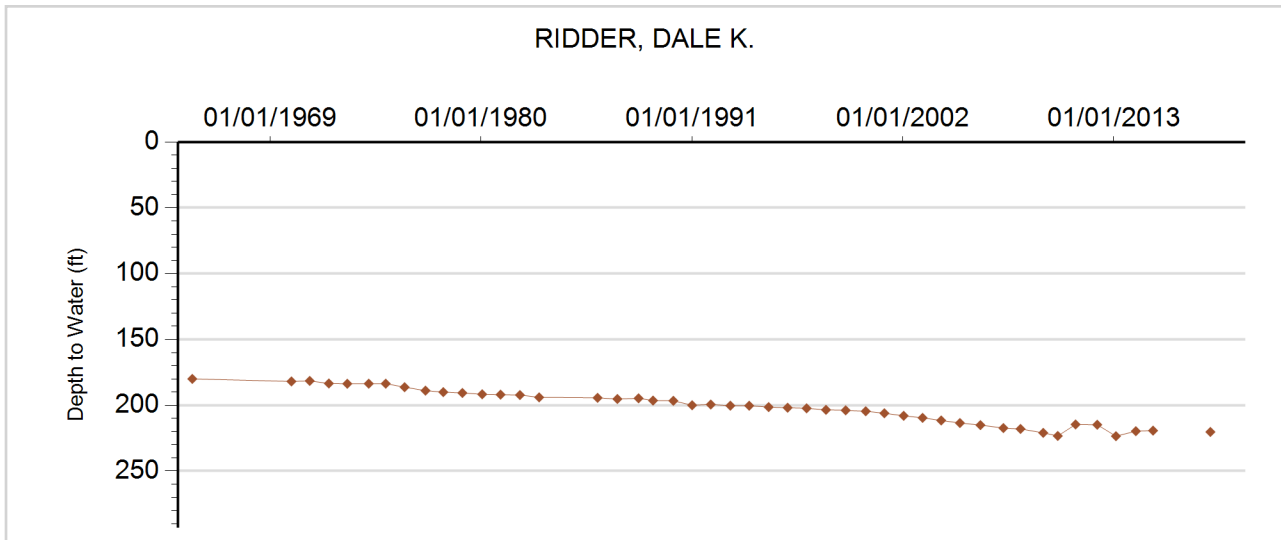
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/12/2019			
01/18/2018	220.30	3836.31	
03/21/2017			
03/31/2016			
01/21/2015	219.30	3837.31	0.40
02/27/2014	219.70	3836.91	3.80
02/13/2013	223.50	3833.11	-8.70
02/22/2012	214.80	3841.81	-0.20
01/06/2011	214.60	3842.01	8.74
02/01/2010	223.34	3833.27	-2.36

**Construction Information**

Surface Elevation (ft): 4056.61  
 Well Depth (ft): 293.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 213  
 Depth to Bottom of Perforated Casing (ft): 293  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/10/1964    End Date: 02/12/2019  
 Number of Measurements: 49





**GROUNDWATER DETAILS**

**Well Name:** SCHAAL, T.E. & CO.  
**Permit Number:** 6374-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00704434DBC  
**USGS Site ID:** 392331102181200  
**Applicant/Contact:** SCHAAL CLYDE J & TERESA J

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3163 N	3321 W	SW	NW	SE	34	7.0 S	44.0 W	S	732191.8	4363740.5	User supplied

Division: 1                    District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

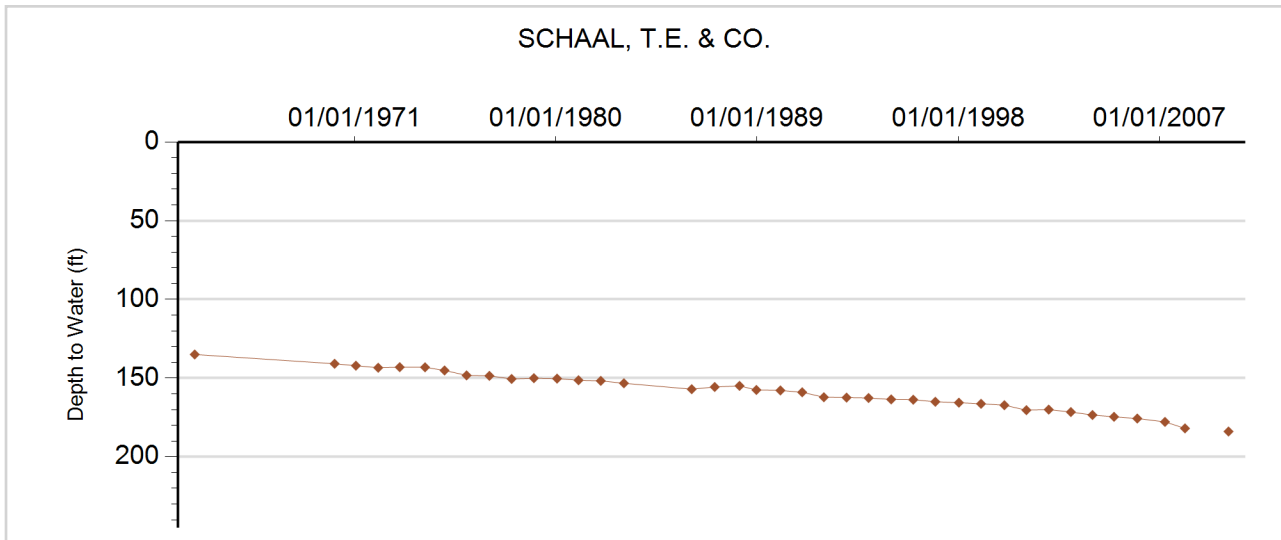
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2010	183.92	3911.78	
01/01/2009			
02/21/2008	181.94	3913.76	-4.13
04/01/2007	177.81	3917.89	-2.13
01/04/2006	175.68	3920.02	-1.08
12/19/2004	174.60	3921.10	-1.15
01/02/2004	173.45	3922.25	-1.88
01/14/2003	171.57	3924.13	-1.55
01/18/2002	170.02	3925.68	0.34
01/18/2001	170.36	3925.34	-3.14

**Construction Information**

Surface Elevation (ft):                    4095.70  
 Well Depth (ft):                            245.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                    195  
 Depth to Bottom of Perforated Casing (ft):                    245  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 11/11/1963    End Date: 02/01/2010  
 Number of Measurements: 40







**GROUNDWATER DETAILS**

**Well Name:** SCHAAL, TED  
**Permit Number:** 33947-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00704425BCD  
**USGS Site ID:** 392435102162600  
**Applicant/Contact:** SCHAAL TED

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2977 S	726 W	SE	SW	NW	25	7.0 S	44.0 W	S	734549.6	4365755.7	User supplied

Division: 1                    District: 49  
 County:                      KIT CARSON  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

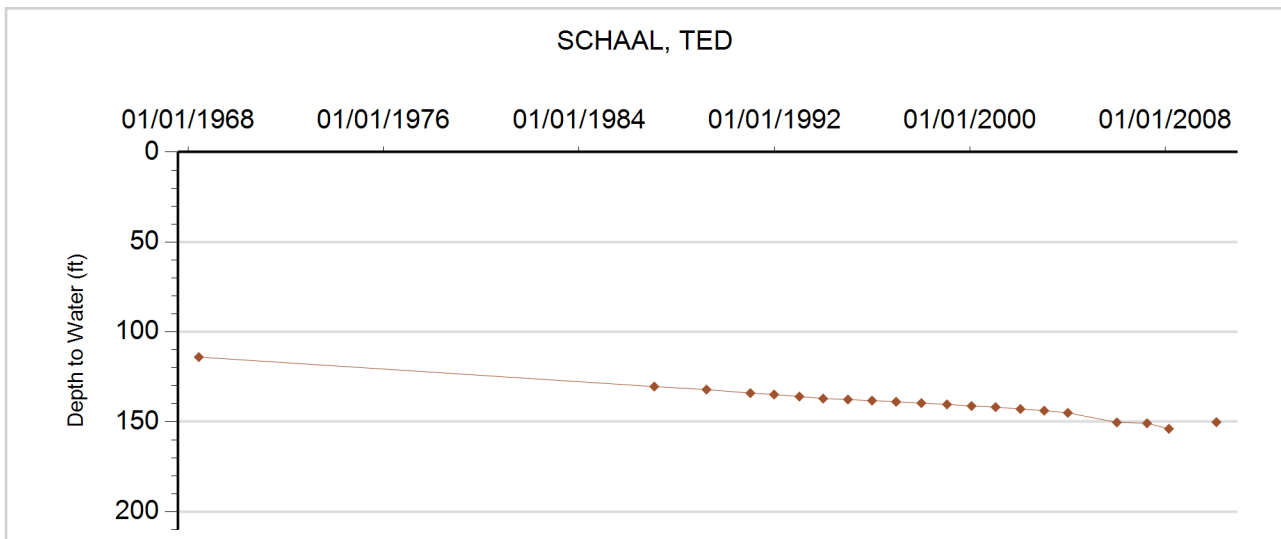
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2010	150.21	3874.46	
01/01/2009			
02/22/2008	153.91	3870.76	-3.09
04/01/2007	150.82	3873.85	-0.47
01/04/2006	150.35	3874.32	-5.32
01/03/2004	145.03	3879.64	-1.21
01/14/2003	143.82	3880.85	-0.94
01/24/2002	142.88	3881.79	-1.03
01/18/2001	141.85	3882.82	-0.63
01/25/2000	141.22	3883.45	-0.90

**Construction Information**

Surface Elevation (ft):                    4024.67  
 Well Depth (ft):                            210.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        195  
 Depth to Bottom of Perforated Casing (ft):    210  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 06/10/1968    End Date: 02/01/2010  
 Number of Measurements: 22





**GROUNDWATER DETAILS**

**Well Name:** SCHULTE, R.  
**Permit Number:** 13921-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01004709DAC  
**USGS Site ID:** 391120102381000  
**Applicant/Contact:** SCHULTE RAYMOND

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3933 N	859 E	SW	NE	SE	10	10.0 S	47.0 W	S	704118.4	4340398.7	User supplied

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

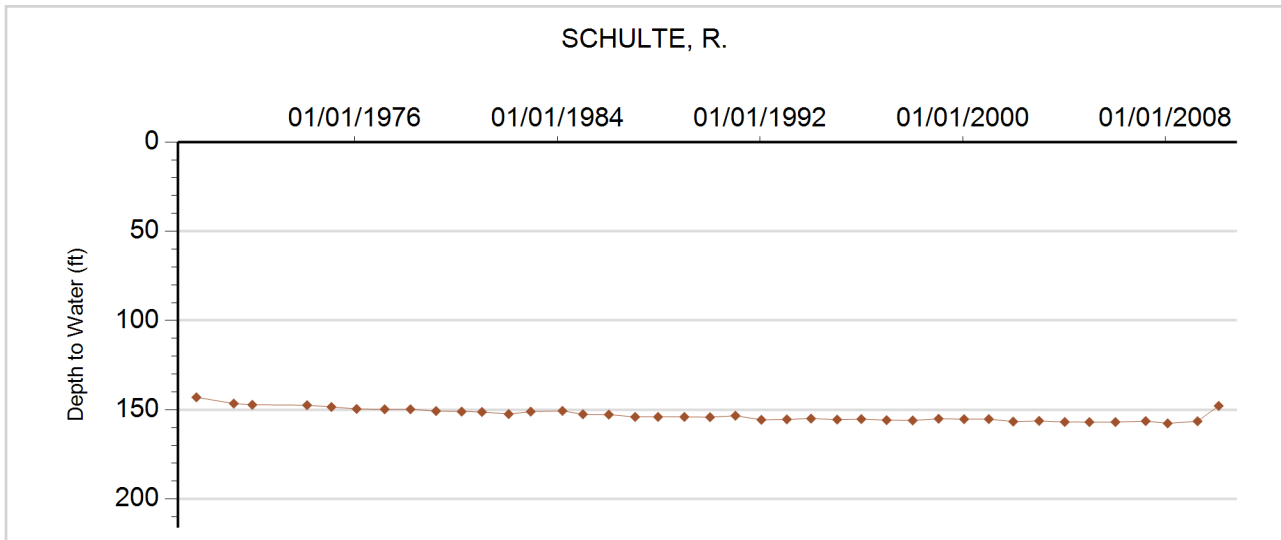
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/06/2010	147.80	4379.19	8.62
04/07/2009	156.42	4370.57	1.17
02/02/2008	157.59	4369.40	-1.28
03/22/2007	156.31	4370.68	0.54
01/10/2006	156.85	4370.14	0.04
12/30/2004	156.89	4370.10	-0.07
01/10/2004	156.82	4370.17	-0.62
01/05/2003	156.20	4370.79	0.38
12/28/2001	156.58	4370.41	-1.37
01/10/2001	155.21	4371.78	0.04

**Construction Information**

Surface Elevation (ft):                      4526.99  
 Well Depth (ft):                                216.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      109  
 Depth to Bottom of Perforated Casing (ft):                      207  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 10/01/1969    End Date: 02/06/2010  
 Number of Measurements: 40





**GROUNDWATER DETAILS**

**Well Name:** THEISSEN, RUBY  
**Permit Number:** 167454-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC00904810BCD  
**USGS Site ID:**  
**Applicant/Contact:** THIESSEN WINIFRED RUBY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2902 S	953 W	NW	SW	NW	10	9.0 S	48.0 W	S	693333.0	4350299.0	GPS

Division: 1                      District: 49  
 County:                         KIT CARSON  
 Designated Basin:         NORTHERN HIGH PLAINS  
 Management District: PLAINS

**Ten Most Recent Readings**

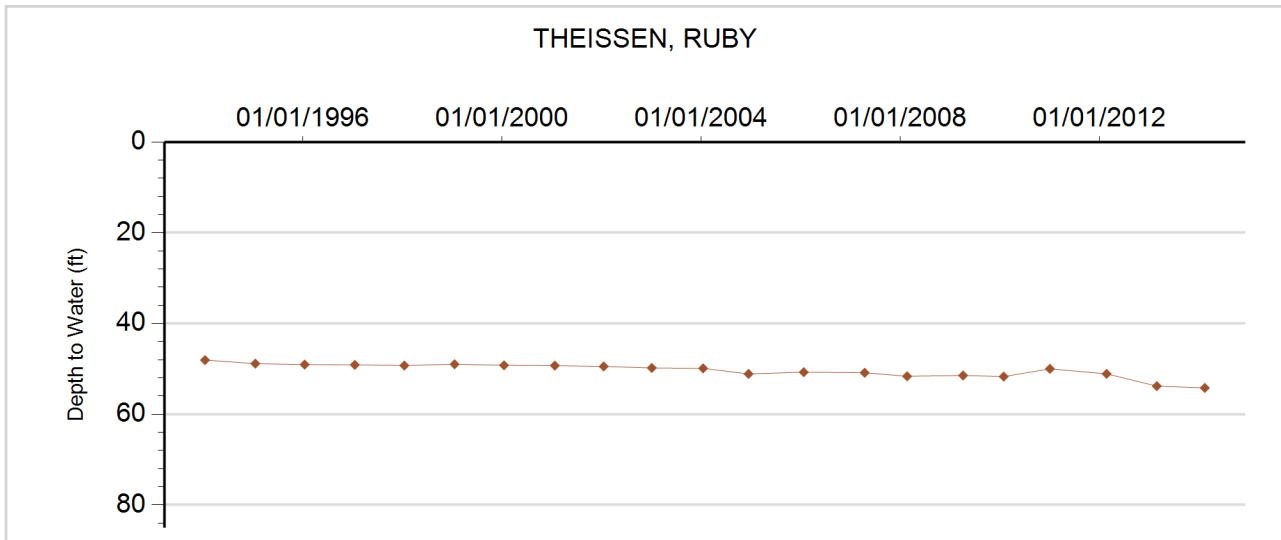
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2014	54.20	4443.80	-0.40
02/26/2013	53.80	4444.20	-2.70
02/24/2012	51.10	4446.90	-1.10
01/04/2011	50.00	4448.00	1.70
01/30/2010	51.70	4446.30	-0.23
04/07/2009	51.47	4446.53	0.16
02/21/2008	51.63	4446.37	-0.77
04/16/2007	50.86	4447.14	-0.13
01/24/2006	50.73	4447.27	0.39
12/15/2004	51.12	4446.88	-1.23

**Construction Information**

Surface Elevation (ft):                      4498.00  
 Well Depth (ft):                                85.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      55  
 Depth to Bottom of Perforated Casing (ft):                      80  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/14/1994    End Date: 02/13/2014  
 Number of Measurements: 21



# **East Cheyenne Ground Water Management District**

**Northern High Plains  
Designated Groundwater Basin**



**GROUNDWATER DETAILS**

**Well Name:** FEYH, MELVIN P.  
**Permit Number:** 5199-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01404429DAB  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3305 N	669 E	NW	NE	SE	29	14.0 S	44.0 W	S	729858.4	4298314.0	GPS

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

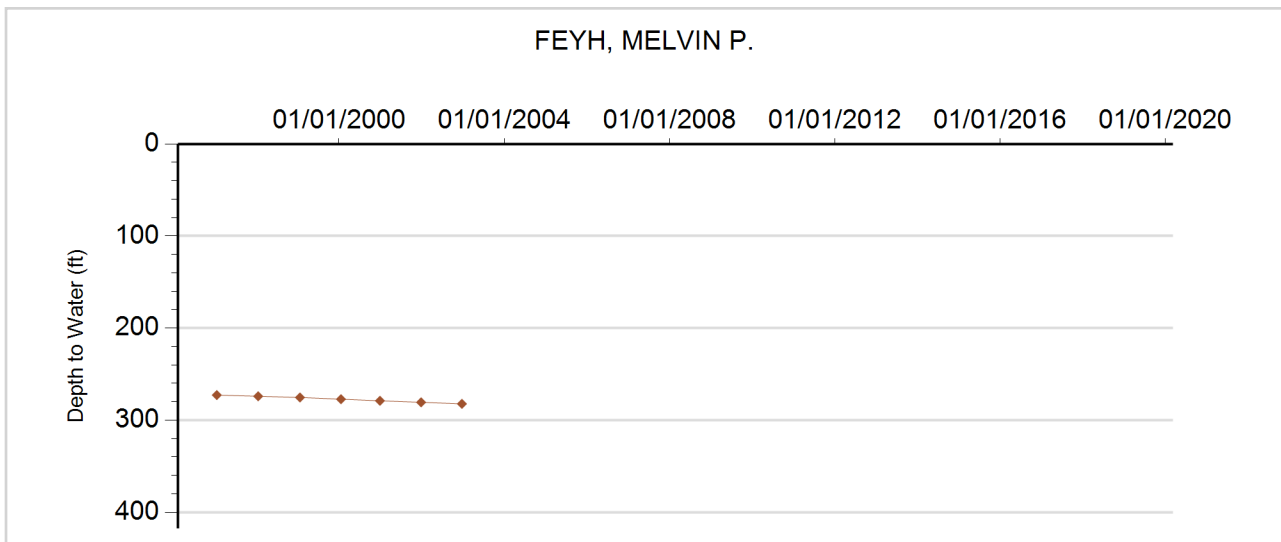
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019			
03/28/2018			
03/14/2017			
04/18/2007			
12/23/2002	282.30	3967.70	-1.65
12/27/2001	280.65	3969.35	-1.62
12/28/2000	279.03	3970.97	-1.76
01/19/2000	277.27	3972.73	-1.88
01/21/1999	275.39	3974.61	-1.31
01/17/1998	274.08	3975.92	-1.28

**Construction Information**

Surface Elevation (ft): 4250.00  
 Well Depth (ft): 418.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 308  
 Depth to Bottom of Perforated Casing (ft): 408  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/16/1997    End Date: 03/31/2019  
 Number of Measurements: 11





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-001 WAUGH, MAX  
**Permit Number:** 222985-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01204214BBD  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1101 S	3400 W	NW	SW	SE	14	12.0 S	42.0 W	S	752955.6	4321477.1	GPS

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

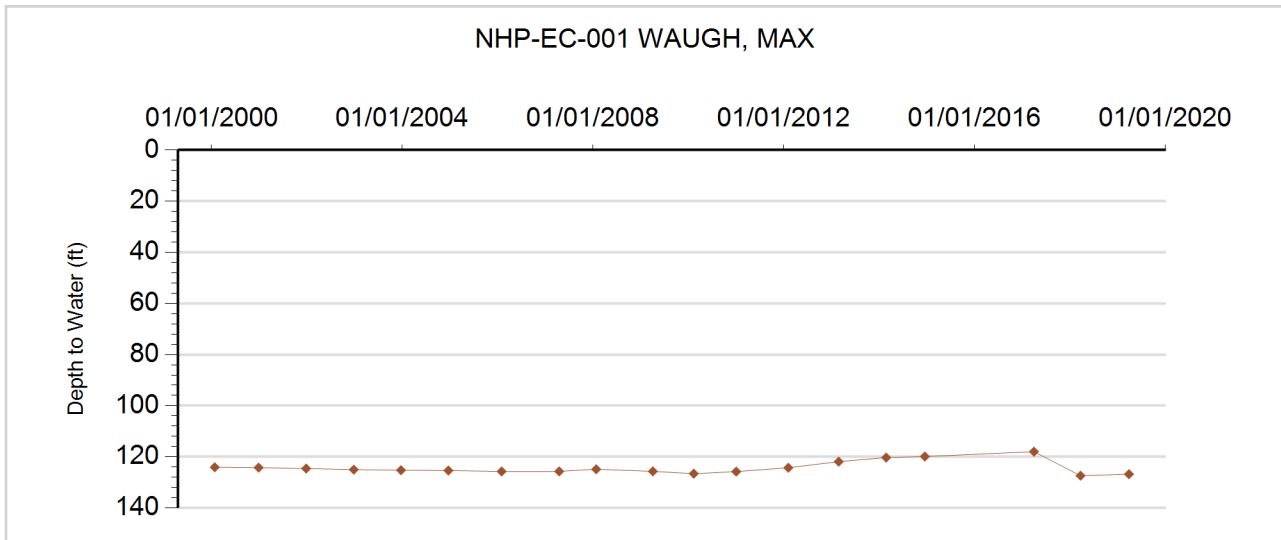
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	126.80	3833.20	0.60
03/25/2018	127.40	3832.60	-9.40
04/02/2017	118.00	3842.00	1.90
12/18/2014	119.90	3840.10	0.40
02/25/2014	120.30	3839.70	1.60
02/26/2013	121.90	3838.10	2.40
02/06/2012	124.30	3835.70	1.50
01/03/2011	125.80	3834.20	0.80
02/12/2010	126.60	3833.40	-0.90
04/04/2009	125.70	3834.30	-0.82

**Construction Information**

Surface Elevation (ft): 3960.00  
 Well Depth (ft):  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 01/26/2000    End Date: 03/31/2019  
 Number of Measurements: 19





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-002 FRED HILT JR.  
**Permit Number:** 18332-FP  
**WDID:** 4906218  
**Data Source:** DWR

**Location Number:** SC01204304AA  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
601 N	999 E		NE	NE	4	12.0 S	43.0 W	S	740022.0	4325386.5	GPS

Division: 1                  District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

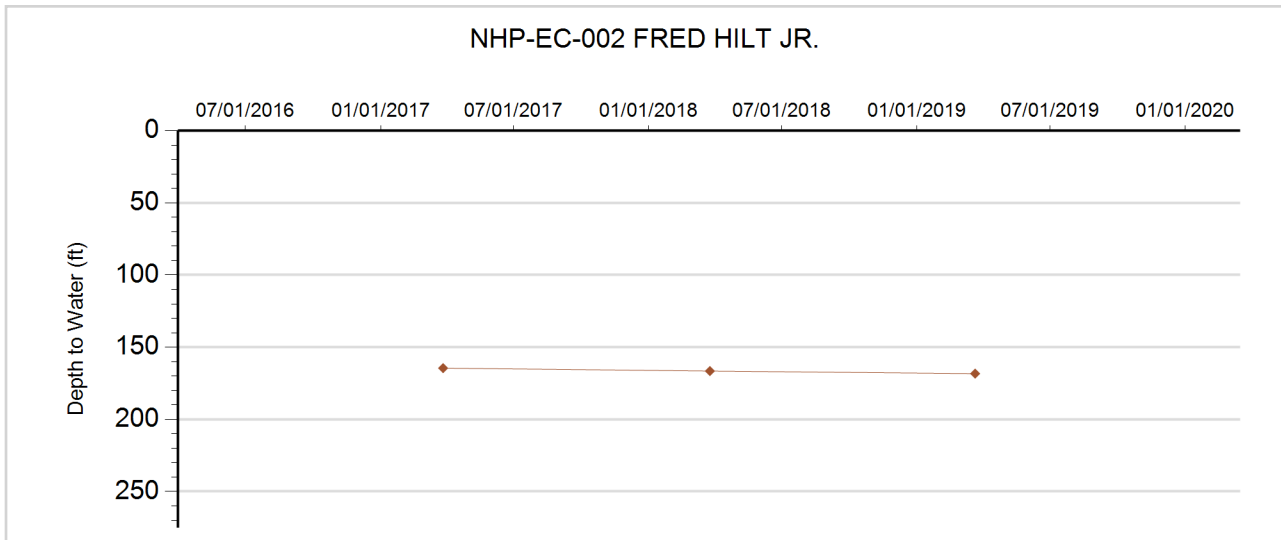
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	168.30	4021.70	-1.80
03/25/2018	166.50	4023.50	-2.00
03/27/2017	164.50	4025.50	

**Construction Information**

Surface Elevation (ft): 4190.00  
 Well Depth (ft): 275.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 220  
 Depth to Bottom of Perforated Casing (ft): 270  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/27/2017    End Date: 03/21/2019  
 Number of Measurements: 3





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-003 HUDYE FARMS US, INC  
**Permit Number:** 5139-F  
**WDID:** 4906180  
**Data Source:** DWR

**Location Number:** SC01204310ADA  
**USGS Site ID:** 390147102121600  
**Applicant/Contact:** HUDYE FARMS US, INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3468 S	110 E	NE	SE	NE	10	12.0 S	43.0 W	S	741985.3	4323454.9	User supplied

Division: 1                  District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

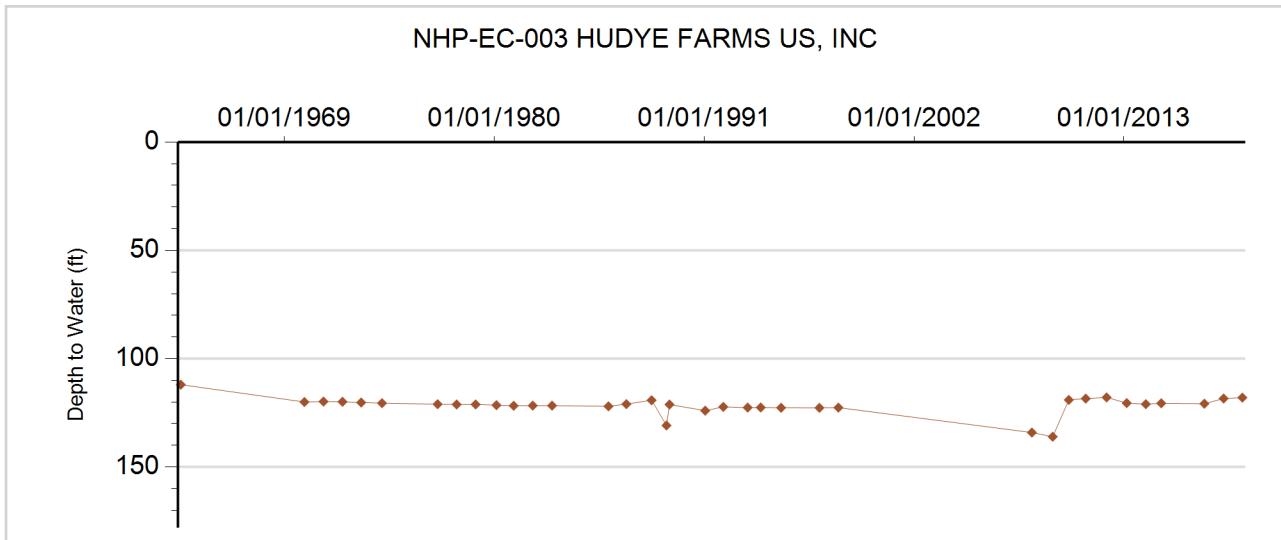
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	118.00	4058.67	0.40
03/27/2018	118.40	4058.27	2.40
03/23/2017	120.80	4055.87	-0.20
12/18/2014	120.60	4056.07	0.40
02/25/2014	121.00	4055.67	-0.50
02/26/2013	120.50	4056.17	-2.60
02/06/2012	117.90	4058.77	0.54
01/03/2011	118.44	4058.23	0.61
02/12/2010	119.05	4057.62	17.00
04/10/2009	136.05	4040.62	-1.94

**Construction Information**

Surface Elevation (ft): 4176.67  
 Well Depth (ft): 178.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 112  
 Depth to Bottom of Perforated Casing (ft): 178  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/30/1963    End Date: 03/21/2019  
 Number of Measurements: 36







**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-004 MICHAEL DORMAN TRUST #1

**Permit Number:** 19028-FP

**WDID:**

**Data Source:** DWR

**Location Number:** SC01204334ACA

**USGS Site ID:**

**Applicant/Contact:** MICHAEL DORMAN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
950 S	2714 E	NE	SE	SW	34	12.0 S	43.0 W	S	741464.0	4316146.0	GPS

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

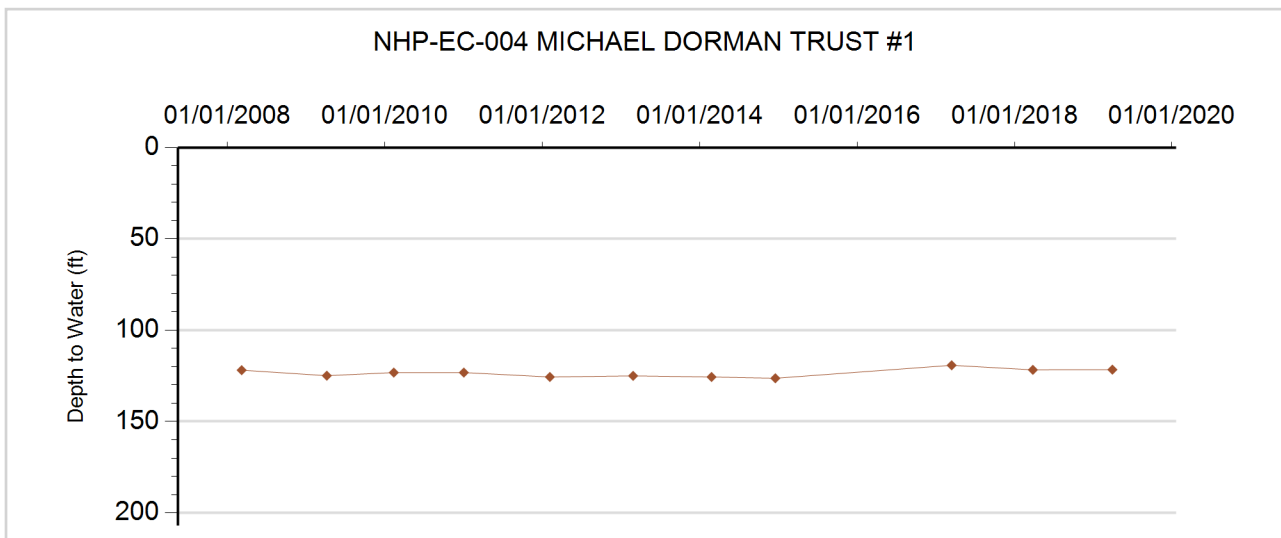
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	121.60	3976.40	0.10
03/27/2018	121.70	3976.30	-2.50
03/15/2017	119.20	3978.80	7.10
12/18/2014	126.30	3971.70	-0.70
02/25/2014	125.60	3972.40	-0.60
02/26/2013	125.00	3973.00	0.60
02/06/2012	125.60	3972.40	-2.40
01/03/2011	123.20	3974.80	0.00
02/12/2010	123.20	3974.80	1.70
04/07/2009	124.90	3973.10	-3.01

**Construction Information**

Surface Elevation (ft): 4098.00  
 Well Depth (ft): 207.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 153  
 Depth to Bottom of Perforated Casing (ft): 203  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/08/2008    End Date: 03/31/2019  
 Number of Measurements: 11





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-005 TALBERT, GREG  
**Permit Number:** 19029-F  
**WDID:** 4906229  
**Data Source:** DWR

**Location Number:** SC01204334BBC  
**USGS Site ID:**  
**Applicant/Contact:** DORMAN MICHAEL B TRUST NO 1

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1000 N	47 W	SW	NW	NW	34	12.0 S	43.0 W	S	740578.5	4317058.5	GPS

Division: 1                  District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

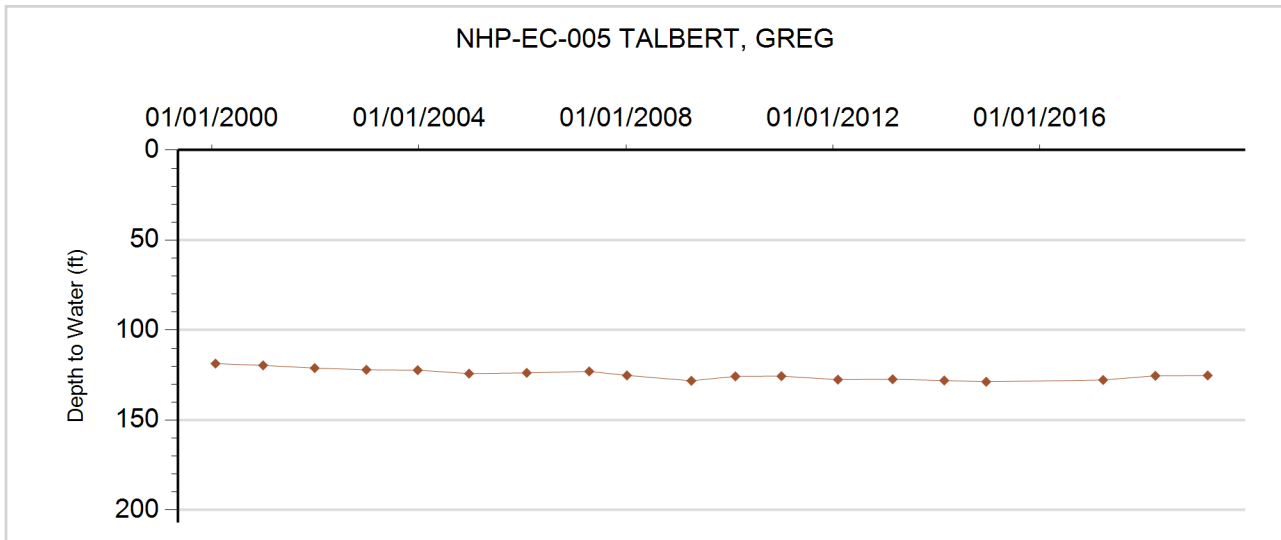
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	125.20	3994.80	0.20
03/27/2018	125.40	3994.60	2.30
03/23/2017	127.70	3992.30	1.00
12/18/2014	128.70	3991.30	-0.70
02/25/2014	128.00	3992.00	-0.70
02/26/2013	127.30	3992.70	0.20
02/06/2012	127.50	3992.50	-1.90
01/03/2011	125.60	3994.40	0.10
02/12/2010	125.70	3994.30	2.45
04/07/2009	128.15	3991.85	-2.98

**Construction Information**

Surface Elevation (ft): 4120.00  
 Well Depth (ft): 207.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 153  
 Depth to Bottom of Perforated Casing (ft): 203  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/26/2000    End Date: 03/31/2019  
 Number of Measurements: 19





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-006 STATE OF COLORADO  
**Permit Number:** 152379--A  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01204416DCC1  
**USGS Site ID:** 390008102203301  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
263 S	2998 W	SE	SW	SE	16	12.0 S	44.0 W	S	730087.3	4320382.4	User supplied

Division: 1                  District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

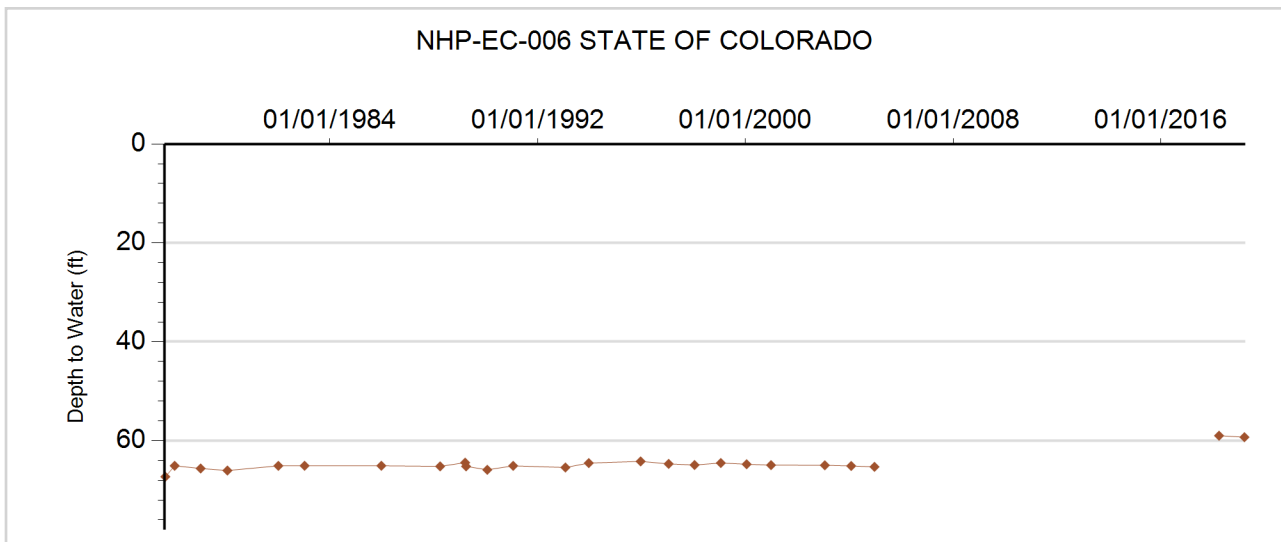
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	59.30	4257.44	-0.30
03/28/2018	59.00	4257.74	
03/14/2017			
04/18/2007			
01/31/2006			
12/21/2004	65.30	4251.44	-0.18
01/29/2004	65.12	4251.62	-0.14
01/23/2003	64.98	4251.76	-0.03
12/28/2000	64.95	4251.79	-0.18
01/19/2000	64.77	4251.97	-0.25

**Construction Information**

Surface Elevation (ft): 4316.74  
 Well Depth (ft): 78.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 58  
 Depth to Bottom of Perforated Casing (ft): 78  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 09/02/1977    End Date: 03/21/2019  
 Number of Measurements: 28





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-007 KIMMEL, E.G.  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01204435ADD  
**USGS Site ID:** 385730102171000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2828 S	445 E	SE	SE	NE	35	12.0 S	44.0 W	S	734057.5	4316426.0	User supplied

Division: 1                    District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

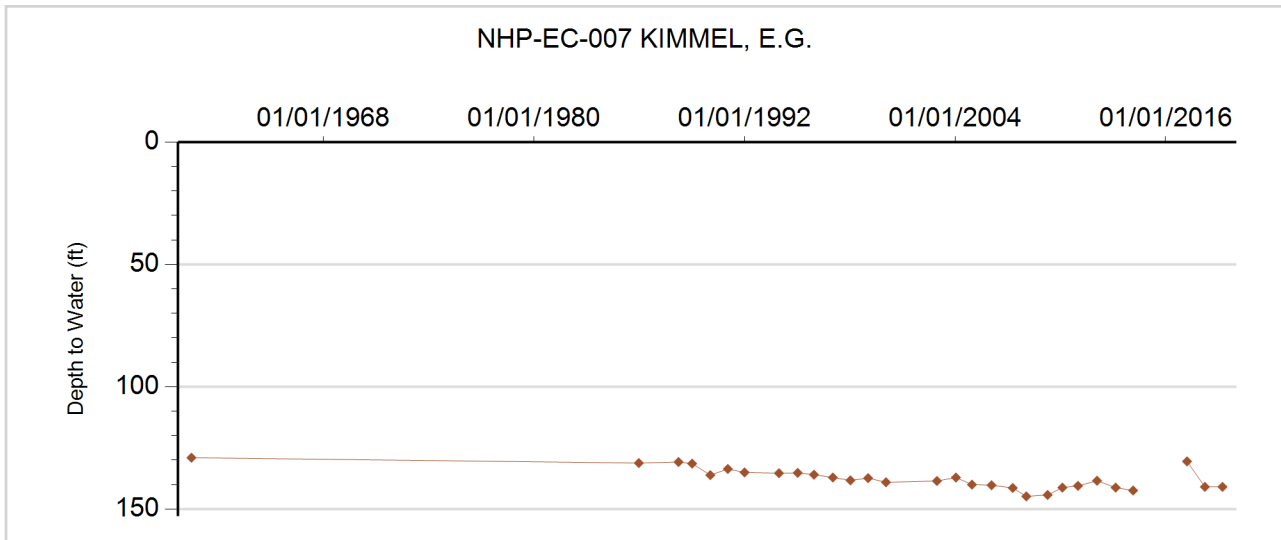
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	140.90	4070.30	0.00
03/30/2018	140.90	4070.30	-10.40
03/23/2017	130.50	4080.70	
12/18/2014			
02/25/2014	142.40	4068.80	-1.20
02/26/2013	141.20	4070.00	-2.80
02/06/2012	138.40	4072.80	2.10
01/04/2011	140.50	4070.70	0.70
02/15/2010	141.20	4070.00	3.00
04/12/2009	144.20	4067.00	0.60

**Construction Information**

Surface Elevation (ft): 4211.20  
 Well Depth (ft): 153.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 06/30/1960    End Date: 03/31/2019  
 Number of Measurements: 30





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-008 HEINTGES, G.J. & TINA  
**Permit Number:** 16411-FP  
**WDID:** 4906209  
**Data Source:** DWR

**Location Number:** SC01204503CDD  
**USGS Site ID:**  
**Applicant/Contact:** HUDYE FARMS US INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
450 S	2800 E	SE	SE	SW	3	12.0 S	45.0 W	S	721752.3	4323248.8	GPS

Division: 1                  District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

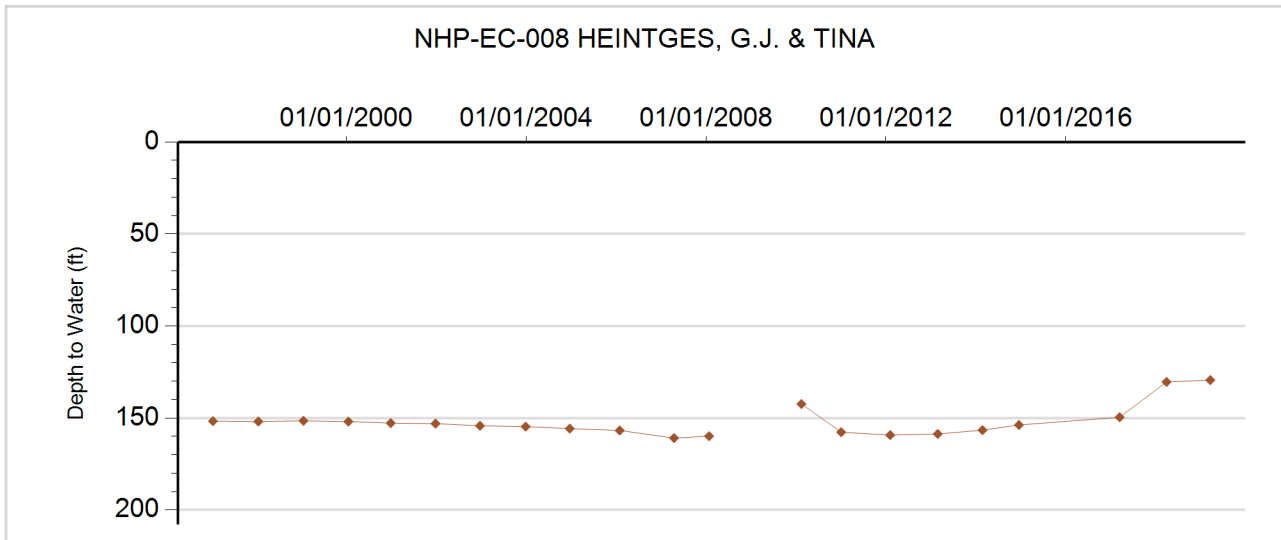
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	129.40	4252.60	1.00
03/31/2018	130.40	4251.60	19.20
03/14/2017	149.60	4232.40	4.20
12/18/2014	153.80	4228.20	2.80
02/25/2014	156.60	4225.40	2.10
02/26/2013	158.70	4223.30	0.60
02/06/2012	159.30	4222.70	-1.58
01/04/2011	157.72	4224.28	-15.32
02/15/2010	142.40	4239.60	
01/01/2009			

**Construction Information**

Surface Elevation (ft): 4382.00  
 Well Depth (ft): 208.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 141  
 Depth to Bottom of Perforated Casing (ft): 208  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/14/1997    End Date: 03/21/2019  
 Number of Measurements: 22





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-009 HEINTGES, GERHARD & TINA  
**Permit Number:** 19477-FP  
**WDID:** 4906233  
**Data Source:** DWR

**Location Number:** SC01204503DD  
**USGS Site ID:**  
**Applicant/Contact:** HUDYE FARMS US INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
39 S	251 E		SE	SE	3	12.0 S	45.0 W	S	722533.1	4323175.3	GPS

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

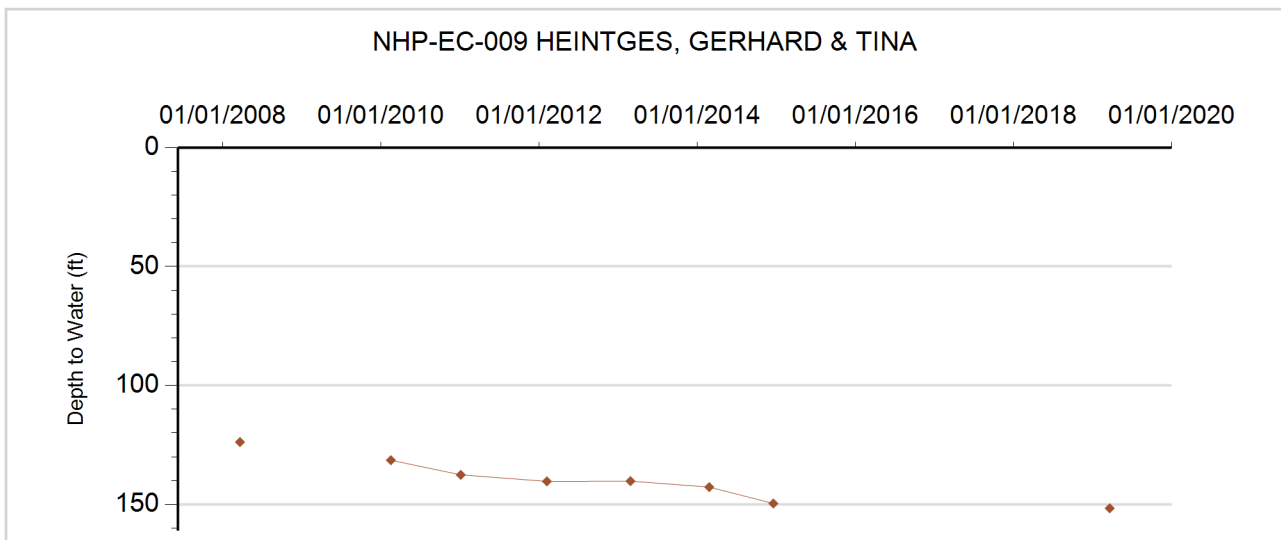
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	151.60	4180.40	
03/31/2018			
03/24/2017			
12/18/2014	149.60	4182.40	-6.90
02/25/2014	142.70	4189.30	-2.50
02/26/2013	140.20	4191.80	0.10
02/06/2012	140.30	4191.70	-2.75
01/04/2011	137.55	4194.45	-6.15
02/15/2010	131.40	4200.60	
01/01/2009			

**Construction Information**

Surface Elevation (ft): 4332.00  
 Well Depth (ft): 161.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 91  
 Depth to Bottom of Perforated Casing (ft): 161  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/20/2008    End Date: 03/21/2019  
 Number of Measurements: 11





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-010 MARVIN LOWE  
**Permit Number:** 174246-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01204508  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3150 N	1059 W		NW	SW	8	12.0 S	45.0 W	S	718132.3	4321909.3	GPS

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

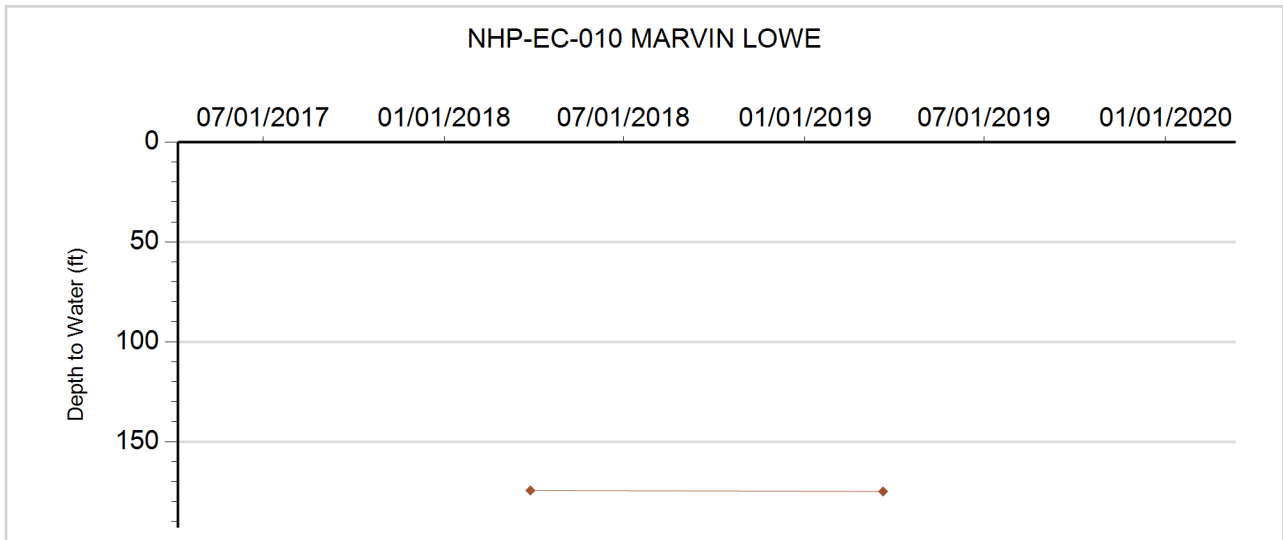
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	174.90	4276.10	-0.50
03/29/2018	174.40	4276.60	

**Construction Information**

Surface Elevation (ft): 4451.00  
 Well Depth (ft): 193.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 173  
 Depth to Bottom of Perforated Casing (ft): 193  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 03/29/2018    End Date: 03/21/2019  
 Number of Measurements: 2





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-011 MCCLURE FARMS  
**Permit Number:** 300351-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01204509  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3737 S	577 E		SE	NE	9	12.0 S	45.0 W	S	720841.0	4322581.0	GPS

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

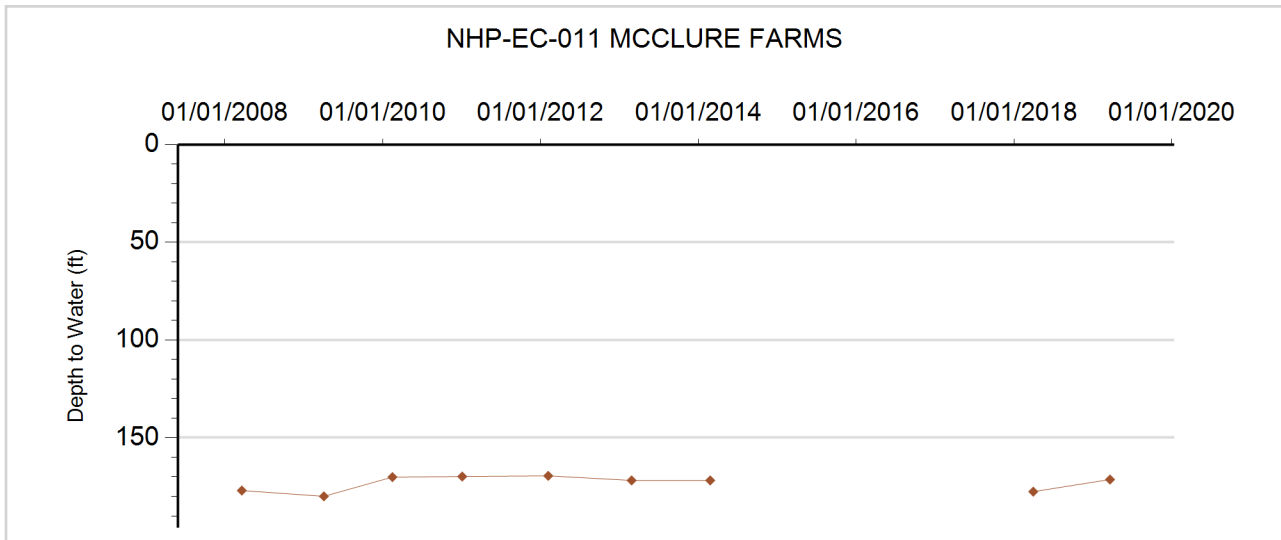
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	171.40	4241.60	6.20
03/31/2018	177.60	4235.40	
03/14/2017			
12/18/2014			
02/25/2014	171.85	4241.15	0.00
02/26/2013	171.85	4241.15	-2.35
02/06/2012	169.50	4243.50	0.35
01/04/2011	169.85	4243.15	0.30
02/15/2010	170.15	4242.85	9.85
04/04/2009	180.00	4233.00	-2.98

**Construction Information**

Surface Elevation (ft): 4413.00  
 Well Depth (ft): 196.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/20/2008    End Date: 03/21/2019  
 Number of Measurements: 11







**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-012 SMELKER FARMS CO  
**Permit Number:** 15548-FP-R  
**WDID:** 4906204  
**Data Source:** DWR

**Location Number:** SC01204710DBC  
**USGS Site ID:**  
**Applicant/Contact:** SMELKER FARMS CO

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3556 N	2733 W	SW	NW	SE	10	12.0 S	47.0 W	S	702656.2	4321091.7	GPS

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

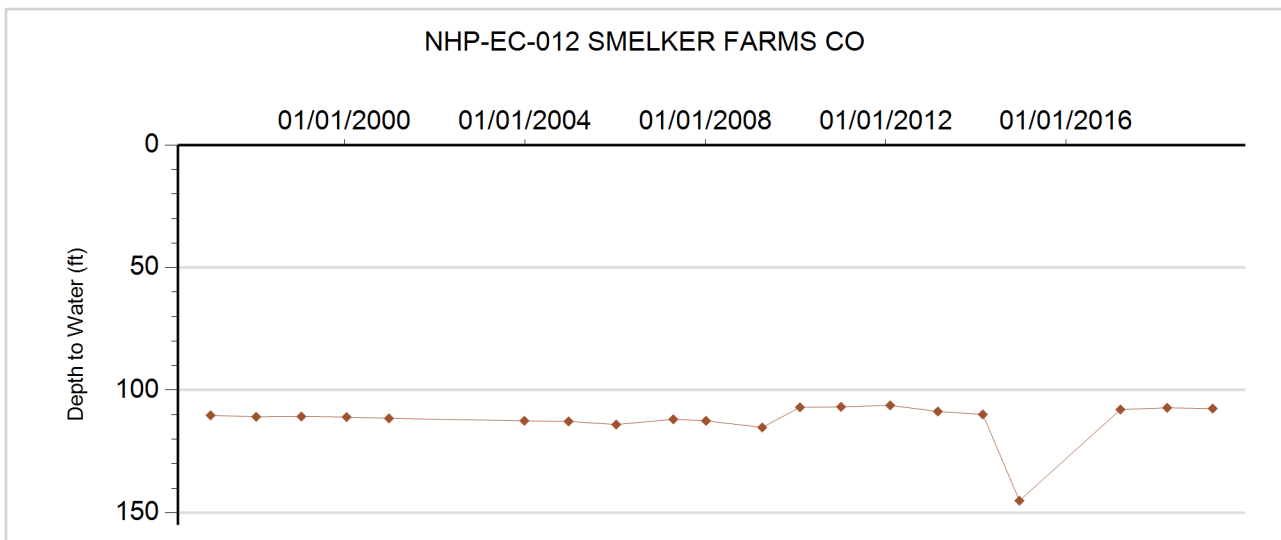
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	107.50	4457.50	-0.30
03/28/2018	107.20	4457.80	0.70
03/15/2017	107.90	4457.10	37.20
12/18/2014	145.10	4419.90	-35.20
02/25/2014	109.90	4455.10	-1.20
02/26/2013	108.70	4456.30	-2.50
02/06/2012	106.20	4458.80	0.60
01/04/2011	106.80	4458.20	0.20
02/06/2010	107.00	4458.00	8.22
04/06/2009	115.22	4449.78	-2.72

**Construction Information**

Surface Elevation (ft): 4565.00  
 Well Depth (ft): 155.00  
 Depth to Base of Grout (ft): 39  
 Depth to Top of Perforated Casing (ft): 115  
 Depth to Bottom of Perforated Casing (ft): 145  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/14/1997    End Date: 03/31/2019  
 Number of Measurements: 20





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-013 SHARP, A.  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01204810ABD  
**USGS Site ID:** 390120102460000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1252 N	3410 W	SE	NW	NE	10	12.0 S	48.0 W	S	693200.9	4321581.2	User supplied

Division: 1                  District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

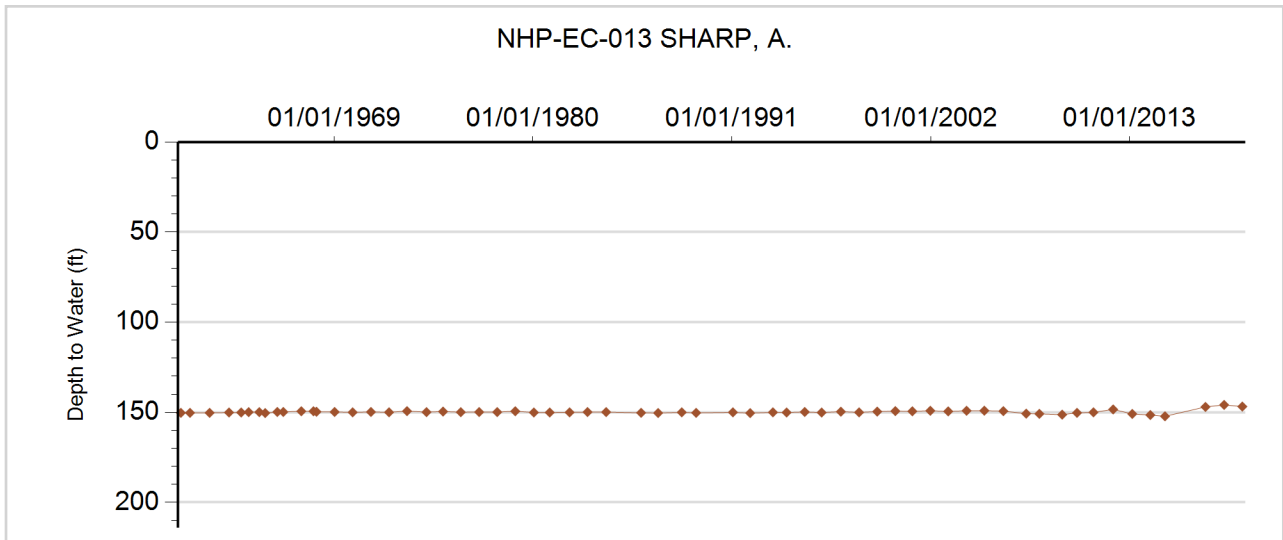
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	146.80	4573.51	-0.90
03/28/2018	145.90	4574.41	1.10
03/15/2017	147.00	4573.31	5.20
12/18/2014	152.20	4568.11	-0.70
02/25/2014	151.50	4568.81	-0.60
02/26/2013	150.90	4569.41	-2.50
02/06/2012	148.40	4571.91	1.60
01/04/2011	150.00	4570.31	0.30
02/06/2010	150.30	4570.01	0.99
04/12/2009	151.29	4569.02	-0.44

**Construction Information**

Surface Elevation (ft): 4720.31  
 Well Depth (ft): 214.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/15/1960    End Date: 03/31/2019  
 Number of Measurements: 61





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-014 DURR, D.  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01304209AAB  
**USGS Site ID:** 385639102064300  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
153 N	900 E	NW	NE	NE	9	13.0 S	42.0 W	S	750189.6	4314514.0	User supplied

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

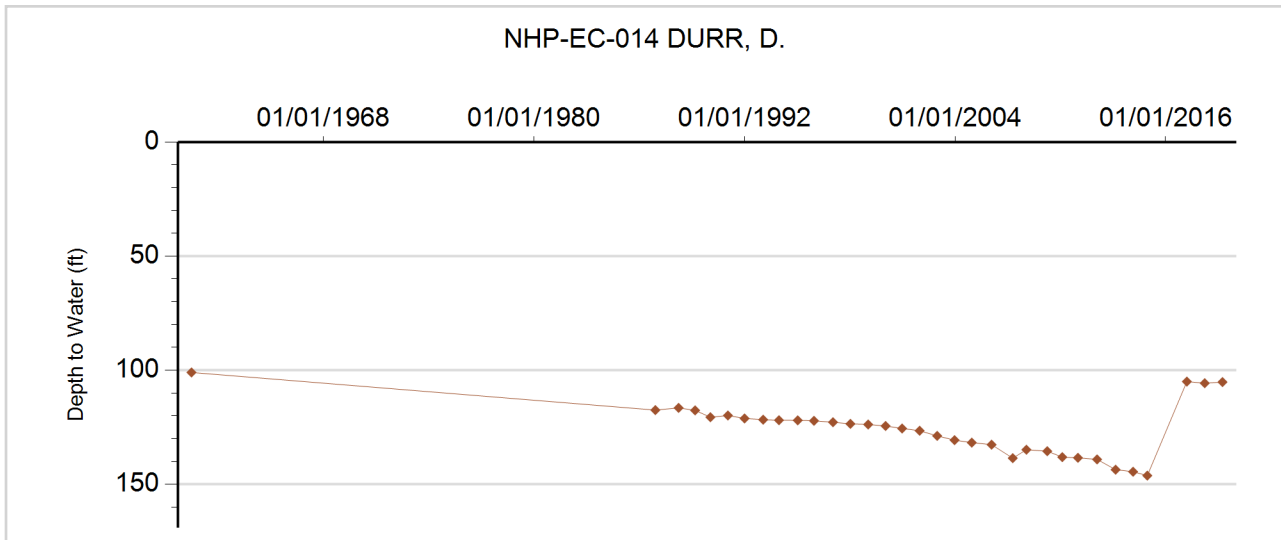
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	105.20	3806.68	0.50
03/27/2018	105.70	3806.18	-0.70
03/20/2017	105.00	3806.88	41.20
12/18/2014	146.20	3765.68	-1.70
02/25/2014	144.50	3767.38	-0.90
02/26/2013	143.60	3768.28	-4.50
02/06/2012	139.10	3772.78	-0.70
01/03/2011	138.40	3773.48	-0.30
02/12/2010	138.10	3773.78	-2.60
04/04/2009	135.50	3776.38	-0.65

**Construction Information**

Surface Elevation (ft): 3911.88  
 Well Depth (ft): 169.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/27/1960    End Date: 03/31/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-015 U.S. GOVERNMENT  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01304217CCC  
**USGS Site ID:** 385500102084000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
158 S	260 W	SW	SW	SW	17	13.0 S	42.0 W	S	747446.7	4311279.6	User supplied

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

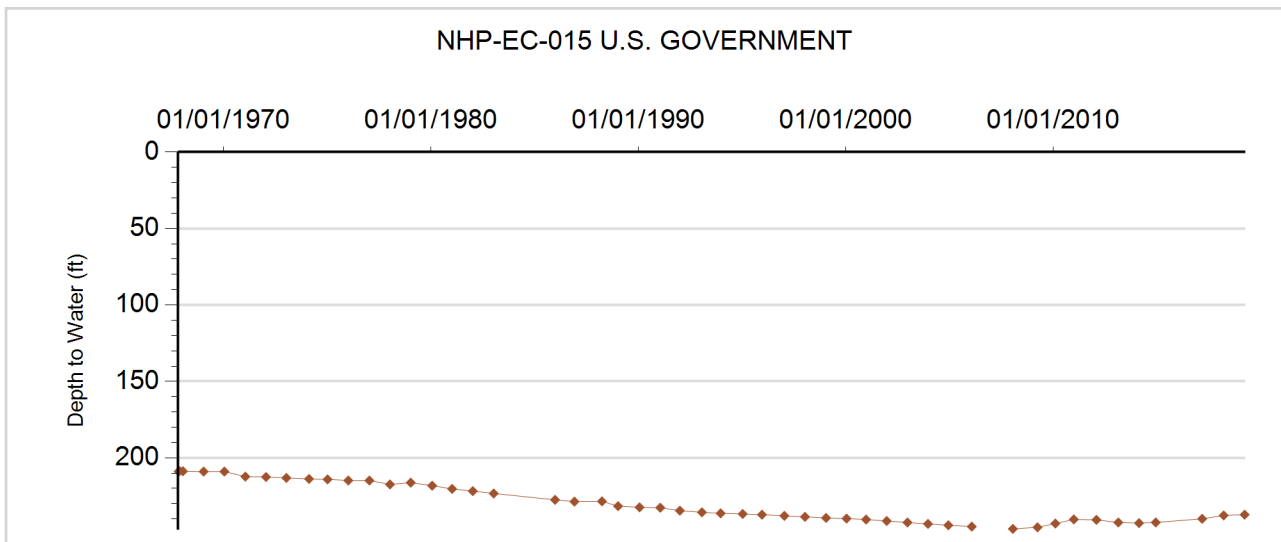
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	237.20	3766.38	0.50
03/27/2018	237.70	3765.88	2.20
03/14/2017	239.90	3763.68	2.40
12/18/2014	242.30	3761.28	0.40
02/25/2014	242.70	3760.88	-0.40
02/26/2013	242.30	3761.28	-1.70
02/06/2012	240.60	3762.98	-0.30
01/03/2011	240.30	3763.28	2.70
02/12/2010	243.00	3760.58	2.50
04/04/2009	245.50	3758.08	1.00

**Construction Information**

Surface Elevation (ft): 4003.58  
 Well Depth (ft): 247.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 11/01/1967    End Date: 03/31/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-016 MYERS, STEVE  
**Permit Number:** 9530-FP  
**WDID:** 4906217  
**Data Source:** DWR

**Location Number:** SC01304224DDA  
**USGS Site ID:** 385414102031800  
**Applicant/Contact:** CURE LAND LLC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1002 S	333 E	NE	SE	SE	24	13.0 S	42.0 W	S	755427.9	4310207.6	GPS

Division: 1                    District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

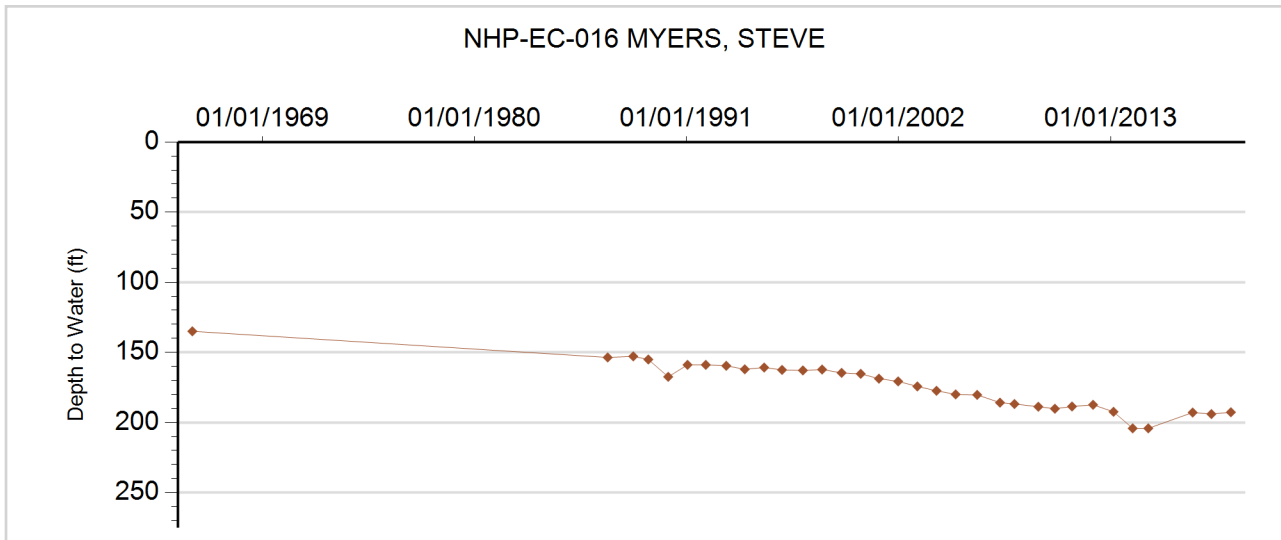
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	192.70	3681.55	1.30
03/27/2018	194.00	3680.25	-1.10
04/06/2017	192.90	3681.35	11.30
12/18/2014	204.20	3670.05	0.00
02/25/2014	204.20	3670.05	-11.80
02/26/2013	192.40	3681.85	-5.00
02/06/2012	187.40	3686.85	1.20
01/03/2011	188.60	3685.65	1.60
02/12/2010	190.20	3684.05	-1.43
04/04/2009	188.77	3685.48	-1.93

**Construction Information**

Surface Elevation (ft): 3874.25  
 Well Depth (ft): 275.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 155  
 Depth to Bottom of Perforated Casing (ft): 275  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/19/1965    End Date: 03/31/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-017 HADACHEK, JIM  
**Permit Number:** 15670-F  
**WDID:** 4906205  
**Data Source:** DWR

**Location Number:** SC01304310BAA  
**USGS Site ID:**  
**Applicant/Contact:** HADACHEK JAMES R & MARLA K

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
81 N	2726 W	NW	NW	NE	10	13.0 S	43.0 W	S	741581.3	4314220.5	GPS

Division: 1                  District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

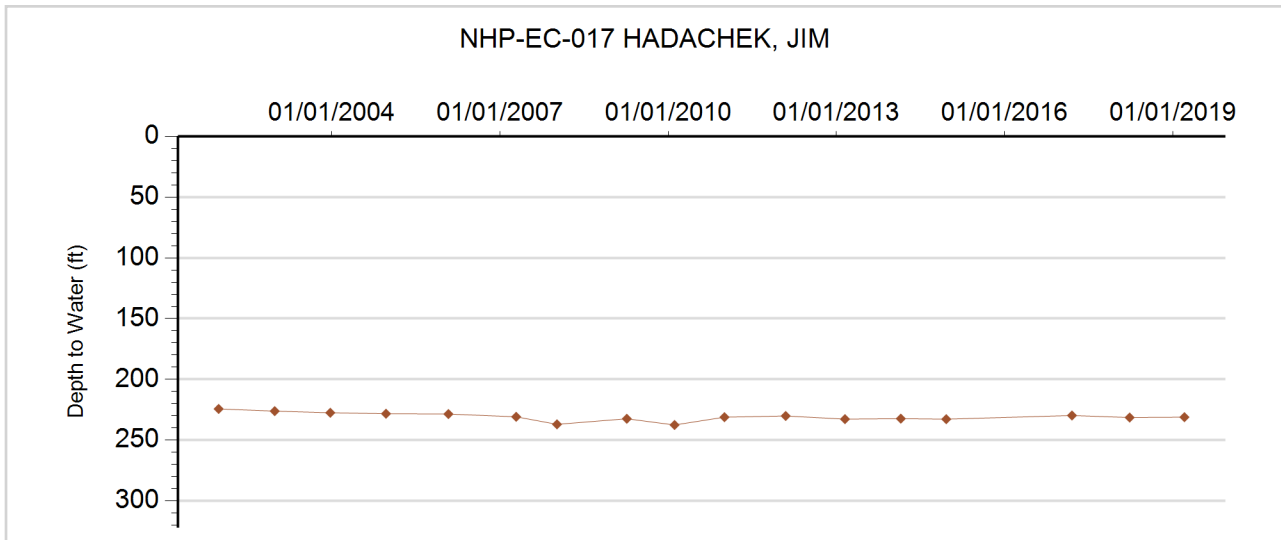
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/19/2019	231.10	3928.90	0.30
03/27/2018	231.40	3928.60	-1.70
03/16/2017	229.70	3930.30	3.05
12/18/2014	232.75	3927.25	-0.45
02/25/2014	232.30	3927.70	0.40
02/26/2013	232.70	3927.30	-2.60
02/06/2012	230.10	3929.90	1.00
01/03/2011	231.10	3928.90	6.40
02/12/2010	237.50	3922.50	-5.10
04/07/2009	232.40	3927.60	4.59

**Construction Information**

Surface Elevation (ft): 4160.00  
 Well Depth (ft): 322.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 218  
 Depth to Bottom of Perforated Casing (ft): 318  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/26/2001    End Date: 03/19/2019  
 Number of Measurements: 17





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-018 HANAVAN, C.L. & P.  
**Permit Number:** 7381-R  
**WDID:** 4906190  
**Data Source:** DWR

**Location Number:** SC01304421BCA  
**USGS Site ID:** 385430102205000  
**Applicant/Contact:** HANAVAN CHARLES L.

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3596 S	1210 W	NE	SW	NW	21	13.0 S	44.0 W	S	729980.0	4310011.1	User supplied

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

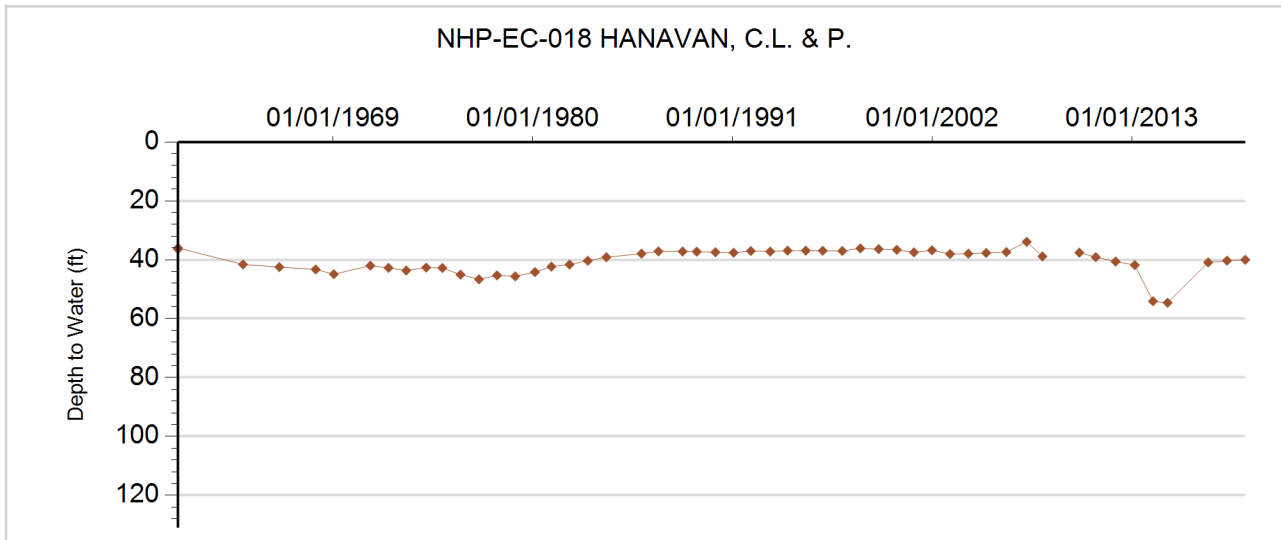
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/30/2019	40.00	4192.56	0.30
03/27/2018	40.30	4192.26	0.60
03/14/2017	40.90	4191.66	13.70
12/18/2014	54.60	4177.96	-0.50
02/28/2014	54.10	4178.46	-12.30
02/26/2013	41.80	4190.76	-1.20
02/06/2012	40.60	4191.96	-1.50
01/04/2011	39.10	4193.46	-1.50
02/06/2010	37.60	4194.96	
01/01/2009			

**Construction Information**

Surface Elevation (ft): 4232.56  
 Well Depth (ft): 131.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 30  
 Depth to Bottom of Perforated Casing (ft): 135  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/15/1960    End Date: 03/30/2019  
 Number of Measurements: 53





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-019 GERWECK, GEORGE  
**Permit Number:** 12352-F  
**WDID:** 4906197  
**Data Source:** DWR

**Location Number:** SC01304502DDA  
**USGS Site ID:** 385640102242000  
**Applicant/Contact:** GERWECK GEORGE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1080 S	666 E	NE	SE	SE	2	13.0 S	45.0 W	S	724423.5	4313800.8	User supplied

Division: 1                  District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

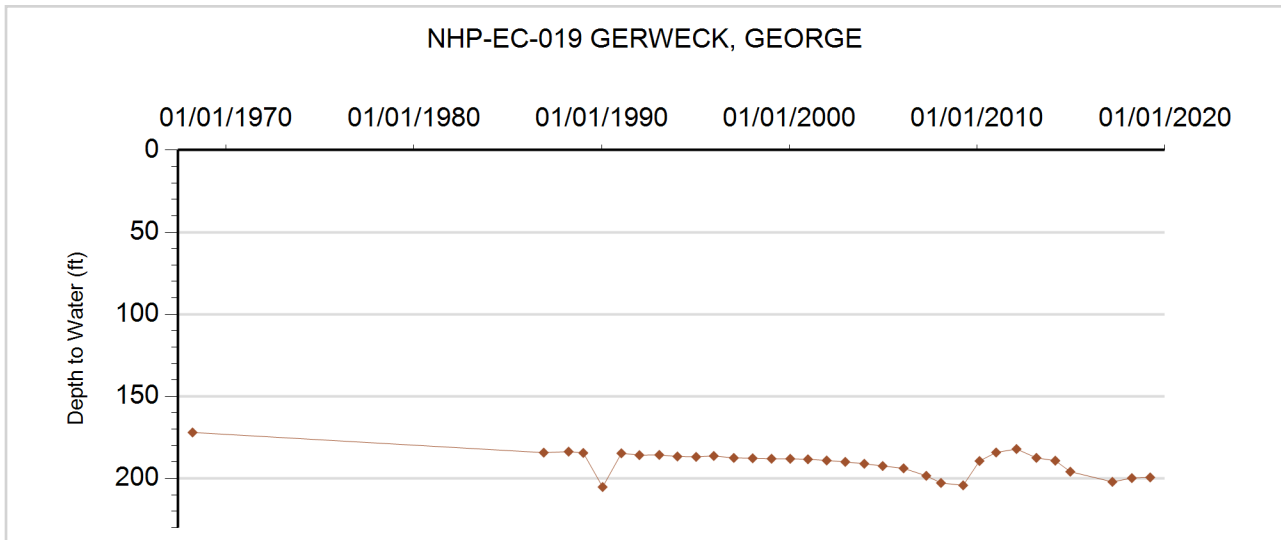
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	199.40	4184.70	0.40
03/29/2018	199.80	4184.30	2.30
03/15/2017	202.10	4182.00	-6.20
12/18/2014	195.90	4188.20	-6.70
02/28/2014	189.20	4194.90	-1.70
02/26/2013	187.50	4196.60	-5.40
02/06/2012	182.10	4202.00	2.10
01/04/2011	184.20	4199.90	5.20
02/15/2010	189.40	4194.70	14.83
04/04/2009	204.23	4179.87	-1.44

**Construction Information**

Surface Elevation (ft): 4384.10  
 Well Depth (ft): 230.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 170  
 Depth to Bottom of Perforated Casing (ft): 230  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/20/1968    End Date: 03/21/2019  
 Number of Measurements: 33







**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-020 LOWE, MARVIN  
**Permit Number:** 5665-FP-R  
**WDID:** 4906184  
**Data Source:** DWR

**Location Number:** SC01304525CCC  
**USGS Site ID:** 385300102240002  
**Applicant/Contact:** LOWE MARVIN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
633 S	714 W	SW	SW	SW	25	13.0 S	45.0 W	S	725068.0	4307246.9	User supplied

Division: 1                  District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

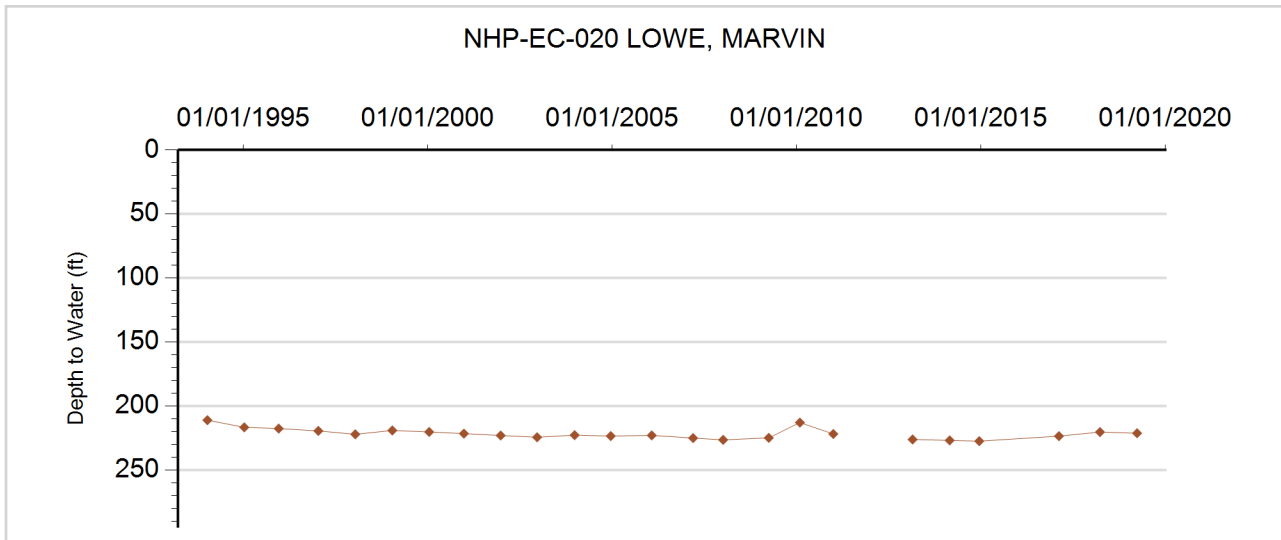
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/30/2019	221.20	4139.77	-0.90
03/28/2018	220.30	4140.67	3.20
02/14/2017	223.50	4137.47	3.90
12/18/2014	227.40	4133.57	-0.60
02/28/2014	226.80	4134.17	-0.70
02/26/2013	226.10	4134.87	
02/06/2012			
01/03/2011	221.80	4139.17	-8.90
02/06/2010	212.90	4148.07	11.93
04/04/2009	224.83	4136.14	1.59

**Construction Information**

Surface Elevation (ft): 4360.97  
 Well Depth (ft): 295.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 260  
 Depth to Bottom of Perforated Casing (ft): 295  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/14/1994    End Date: 03/30/2019  
 Number of Measurements: 25





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-021 SIMON, E.  
**Permit Number:** 13365-FP  
**WDID:** 4906175  
**Data Source:** DWR

**Location Number:** SC01304614DCC  
**USGS Site ID:** 385440102313000  
**Applicant/Contact:** SIMON FAMILY INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
727 S	2660 W	SW	SW	SE	14	13.0 S	46.0 W	S	714307.4	4310094.9	User supplied

Division: 1                  District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

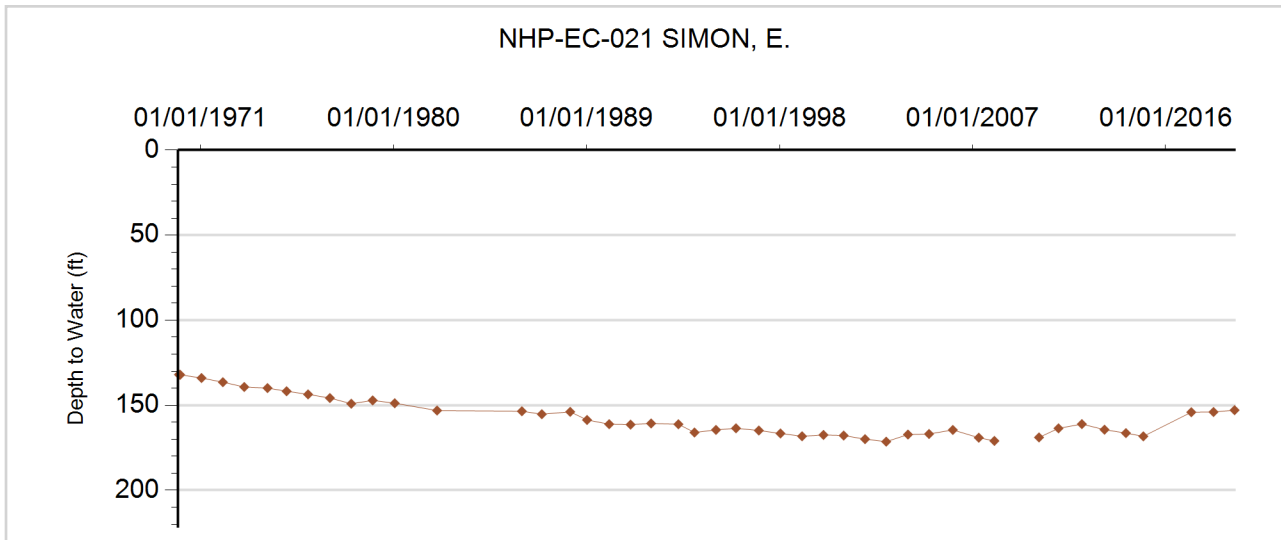
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2019	152.90	4373.96	1.10
03/28/2018	154.00	4372.86	0.10
03/15/2017	154.10	4372.76	14.20
12/18/2014	168.30	4358.56	-1.90
02/25/2014	166.40	4360.46	-2.00
02/26/2013	164.40	4362.46	-3.30
02/06/2012	161.10	4365.76	2.50
01/04/2011	163.60	4363.26	5.34
02/06/2010	168.94	4357.92	
01/01/2009			

**Construction Information**

Surface Elevation (ft): 4526.86  
 Well Depth (ft): 222.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 162  
 Depth to Bottom of Perforated Casing (ft): 222  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1970    End Date: 03/21/2019  
 Number of Measurements: 46





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-022 ALDRIDGE, RAYMOND  
**Permit Number:** 20718-R  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01404106DBA  
**USGS Site ID:** 385140102025000  
**Applicant/Contact:** ALDRIDGE RAYMOND

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2688 S	135 W	NE	SW	NE	6	14.0 S	41.0 W	S	755773.3	4305834.7	User supplied

Division: 1                  District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

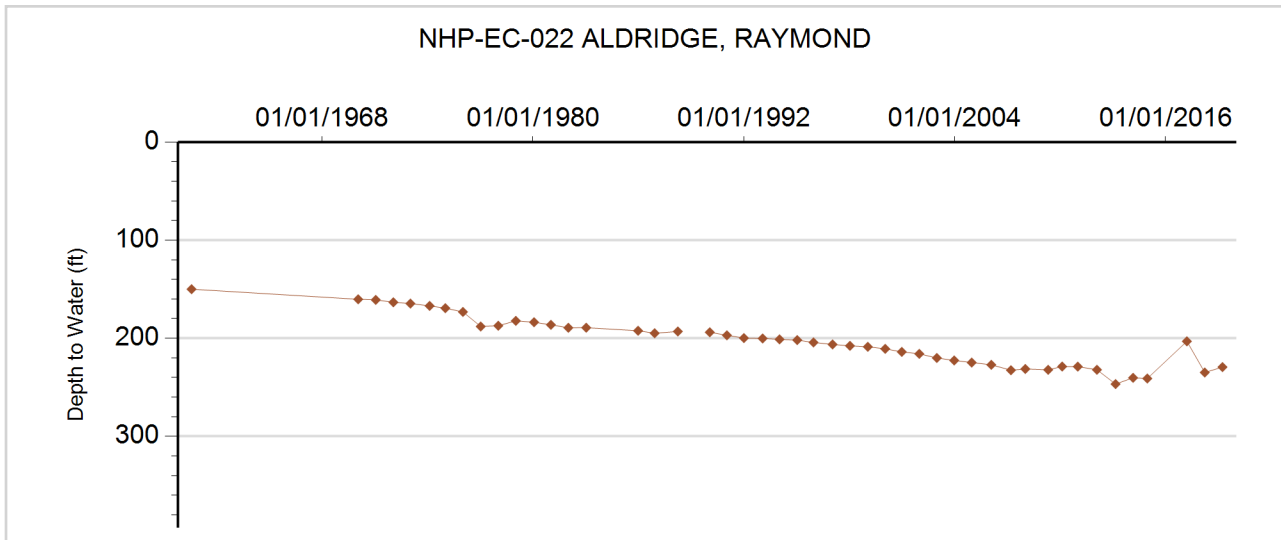
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/30/2019	229.40	3667.18	5.50
03/27/2018	234.90	3661.68	-31.80
03/20/2017	203.10	3693.48	37.90
12/18/2014	241.00	3655.58	-0.70
02/25/2014	240.30	3656.28	6.40
02/26/2013	246.70	3649.88	-14.60
02/06/2012	232.10	3664.48	-3.20
01/03/2011	228.90	3667.68	-0.10
02/12/2010	228.80	3667.78	3.37
04/27/2009	232.17	3664.41	-0.87

**Construction Information**

Surface Elevation (ft): 3896.58  
 Well Depth (ft): 393.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 193  
 Depth to Bottom of Perforated Casing (ft): 393  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 07/28/1960    End Date: 03/30/2019  
 Number of Measurements: 48





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-023 SIMPSON, V.G.  
**Permit Number:** 13776-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01404118ABD  
**USGS Site ID:** 385020102025000  
**Applicant/Contact:** SIMPSON GOODER G

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1112 N	591 W	SE	NW	NE	18	14.0 S	41.0 W	S	755984.5	4303032.8	User supplied

Division: 1                  District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

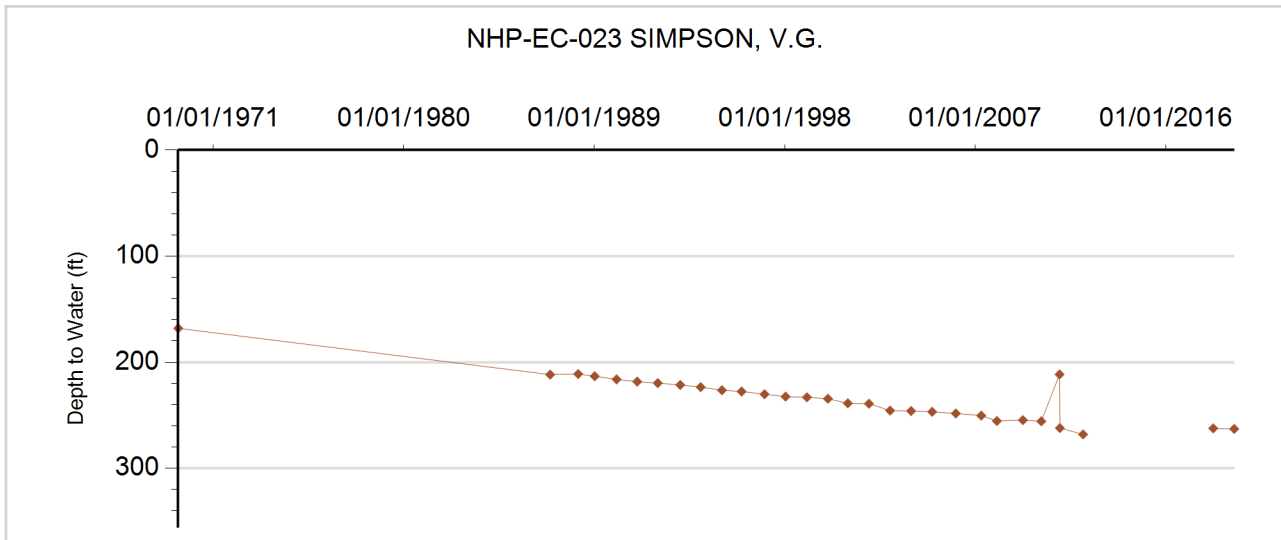
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/30/2019	262.90	3634.63	-0.50
04/02/2018	262.40	3635.13	
03/15/2017			
12/18/2014			
02/25/2014			
02/26/2013			
02/06/2012	268.10	3629.43	-6.00
01/03/2011	262.10	3635.43	-50.60
12/28/2010	211.50	3686.03	44.20
02/15/2010	255.70	3641.83	-1.10

**Construction Information**

Surface Elevation (ft): 3897.53  
 Well Depth (ft): 356.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 266  
 Depth to Bottom of Perforated Casing (ft): 356  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/08/1969    End Date: 03/30/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-024 PURVIS FARMS INC.  
**Permit Number:** 20969-R  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01404130ABB  
**USGS Site ID:** 384840102025000  
**Applicant/Contact:** PURVIS LAWRENCE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
444 N	71 W	NW	NW	NE	30	14.0 S	41.0 W	S	755914.3	4299975.0	User supplied

Division: 1                    District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

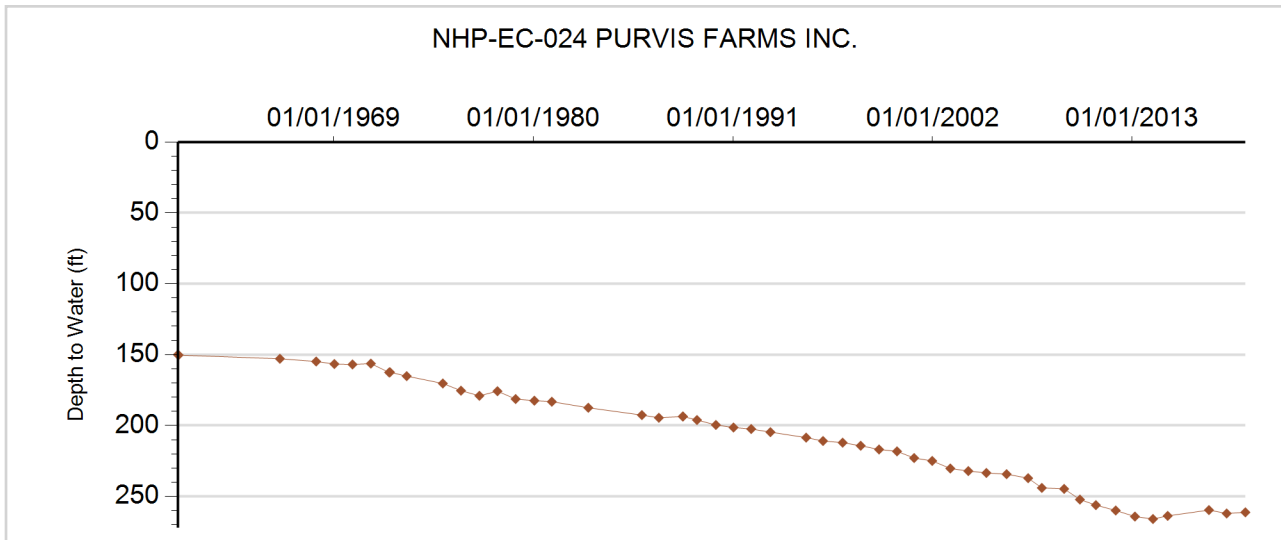
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/30/2019	261.20	3625.34	0.80
03/19/2018	262.00	3624.54	-2.40
03/27/2017	259.60	3626.94	4.10
12/18/2014	263.70	3622.84	2.20
02/25/2014	265.90	3620.64	-1.70
02/26/2013	264.20	3622.34	-4.30
02/06/2012	259.90	3626.64	-3.80
01/03/2011	256.10	3630.44	-3.90
02/15/2010	252.20	3634.34	-7.51
04/04/2009	244.69	3641.85	-0.71

**Construction Information**

Surface Elevation (ft): 3886.54  
 Well Depth (ft): 272.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/01/1960    End Date: 03/30/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-025 PURVIS FARMS INC.  
**Permit Number:** 4932-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01404131ACC  
**USGS Site ID:** 384720102024000  
**Applicant/Contact:** ALLEN BROS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2723 S	130 W	SW	SW	NE	31	14.0 S	41.0 W	S	755987.9	4297693.3	User supplied

Division: 1                  District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

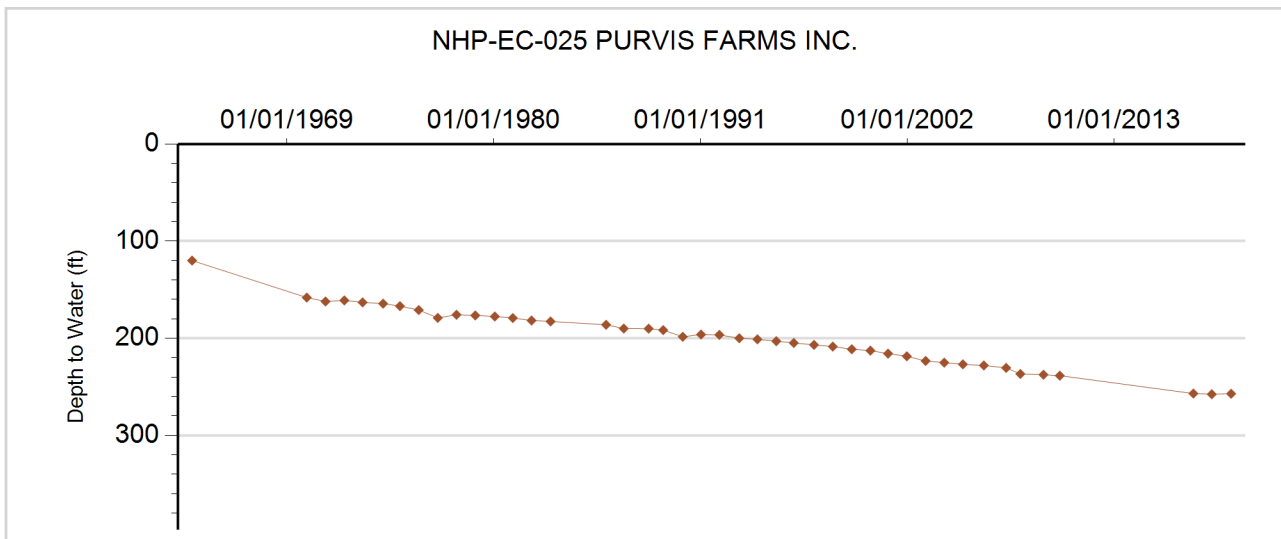
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/30/2019	257.10	3631.44	0.50
03/19/2018	257.60	3630.94	-0.70
03/27/2017	256.90	3631.64	-18.40
02/15/2010	238.50	3650.04	-0.95
04/04/2009	237.55	3650.99	-0.83
01/11/2008	236.72	3651.82	-6.22
04/09/2007	230.50	3658.04	-2.52
02/01/2006	227.98	3660.56	-1.18
12/20/2004	226.80	3661.74	-1.70
12/23/2003	225.10	3663.44	-1.78

**Construction Information**

Surface Elevation (ft): 3888.54  
 Well Depth (ft): 397.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 237  
 Depth to Bottom of Perforated Casing (ft): 397  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 12/16/1963    End Date: 03/30/2019  
 Number of Measurements: 43





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-026 NICKELSON FARMS INC.  
**Permit Number:** 9192-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01404228DAD  
**USGS Site ID:** 384810102062000  
**Applicant/Contact:** ALLEN BEN

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3478 N	81 E	SE	NE	SE	28	14.0 S	42.0 W	S	751020.1	4298954.4	User supplied

Division: 1                  District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

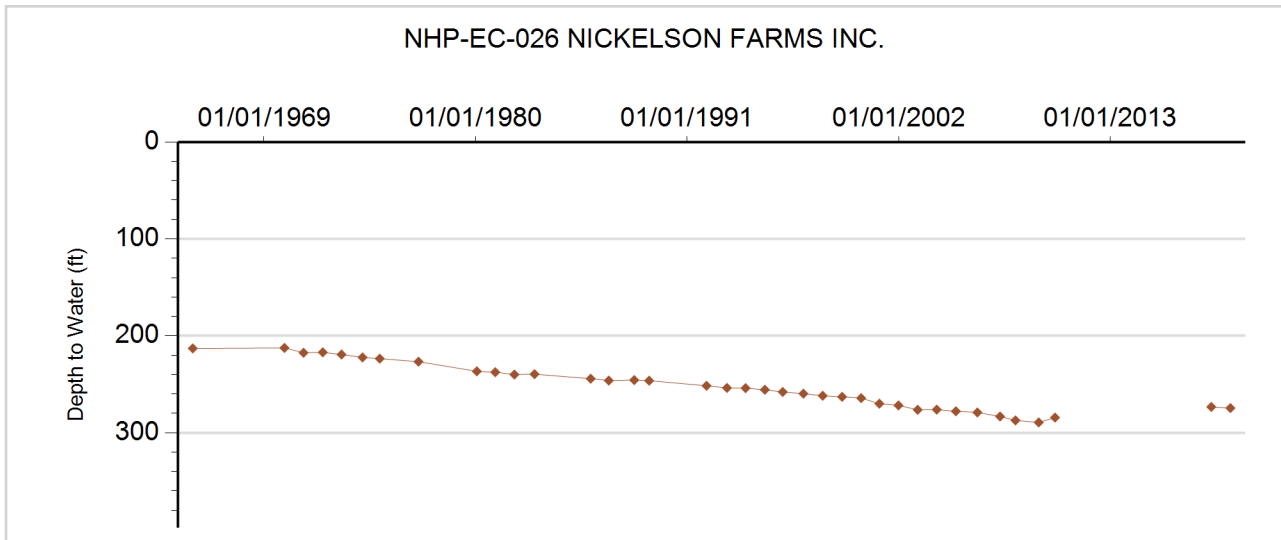
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	274.60	3687.95	-1.20
04/02/2018	273.40	3689.15	
04/07/2017			
02/15/2010	284.40	3678.15	5.02
04/12/2009	289.42	3673.13	-2.13
01/26/2008	287.29	3675.26	-4.00
04/09/2007	283.29	3679.26	-4.17
02/01/2006	279.12	3683.43	-1.20
12/20/2004	277.92	3684.63	-1.76
12/23/2003	276.16	3686.39	0.24

**Construction Information**

Surface Elevation (ft): 3962.55  
 Well Depth (ft): 398.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 158  
 Depth to Bottom of Perforated Casing (ft): 398  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 04/19/1965    End Date: 03/31/2019  
 Number of Measurements: 38





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-027 ROTHER, HAROLD  
**Permit Number:** 15490-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01404233CC  
**USGS Site ID:**  
**Applicant/Contact:** ROTHER, HAROLD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
720 S	600 W		SW	SW	33	14.0 S	42.0 W	S	749656.8	4296937.5	GPS

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

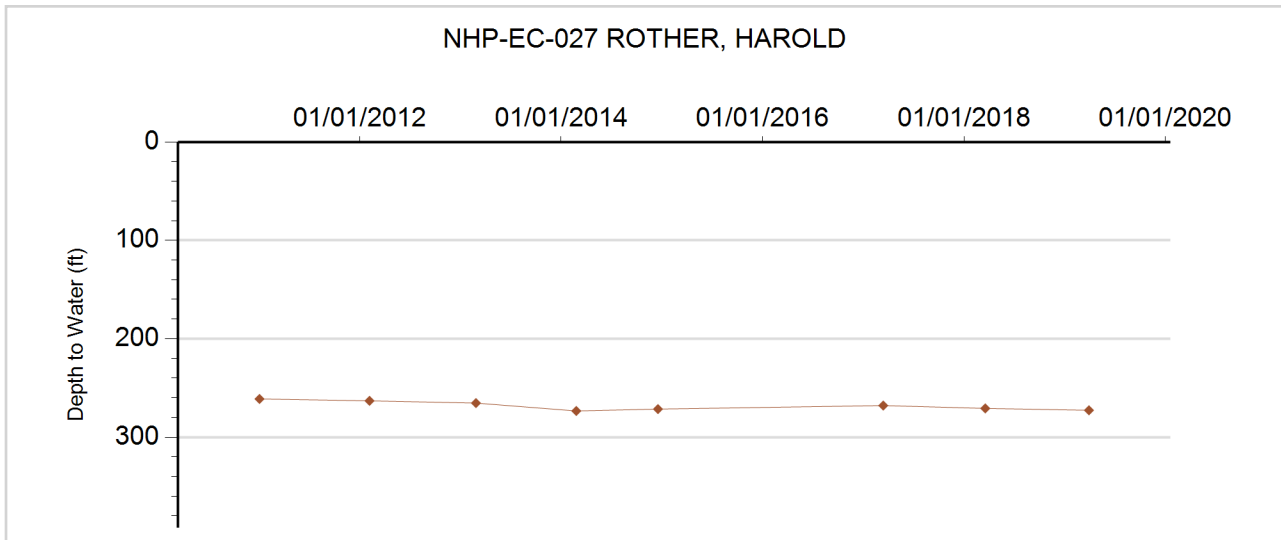
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/30/2019	272.70	3687.30	-1.90
03/19/2018	270.80	3689.20	-2.90
03/14/2017	267.90	3692.10	3.60
12/18/2014	271.50	3688.50	1.90
02/25/2014	273.40	3686.60	-8.00
02/26/2013	265.40	3694.60	-2.30
02/06/2012	263.10	3696.90	-1.90
01/03/2011	261.20	3698.80	

**Construction Information**

Surface Elevation (ft): 3960.00  
 Well Depth (ft): 392.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/03/2011    End Date: 03/30/2019  
 Number of Measurements: 8







**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-028 MCKINNEY ROBERT  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01404301CDD  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SW	1	14.0 S	43.0 W	S	745077.0	4304795.0	GPS

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

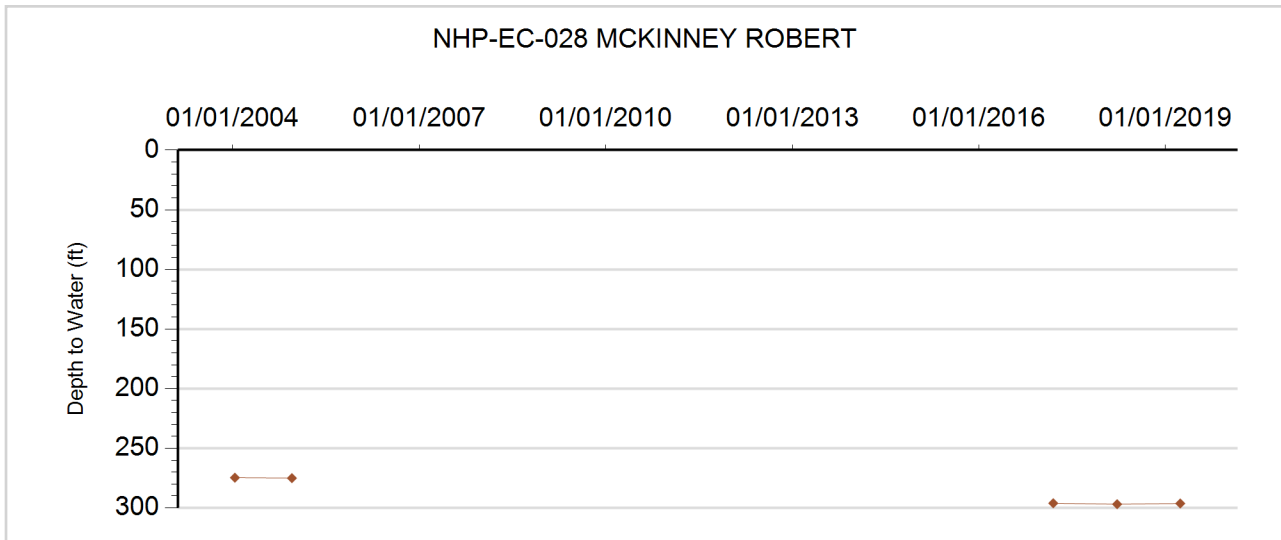
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/29/2019	296.30	3728.70	0.60
03/23/2018	296.90	3728.10	-0.80
03/13/2017	296.10	3728.90	
04/17/2007			
12/15/2004	275.04	3749.96	-0.36
01/15/2004	274.68	3750.32	

**Construction Information**

Surface Elevation (ft): 4025.00  
 Well Depth (ft):  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):

**Well Measurement Summary**

Start Date: 01/15/2004    End Date: 03/29/2019  
 Number of Measurements: 6





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-029 KERN, AUGUST S  
**Permit Number:** 18663-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01404305DCC  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
885 N	714 W	SW	NW	NW	9	14.0 S	43.0 W	S	739711.0	4304238.0	GPS

Division: 1                    District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

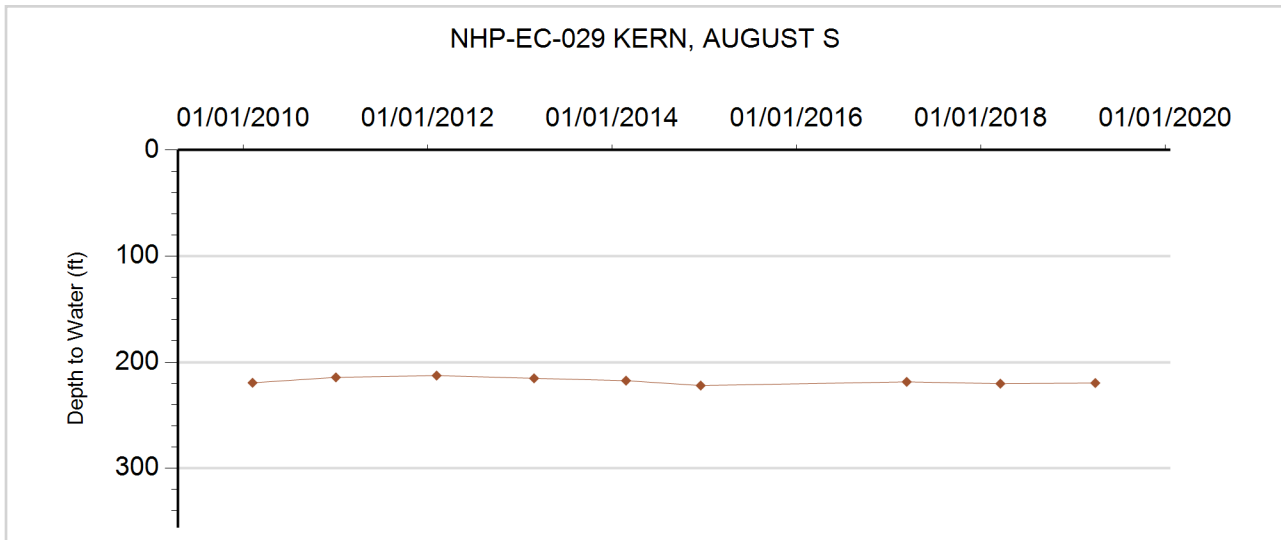
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/30/2019	219.60	3902.40	0.60
03/19/2018	220.20	3901.80	-1.70
03/13/2017	218.50	3903.50	3.50
12/18/2014	222.00	3900.00	-4.60
02/25/2014	217.40	3904.60	-2.20
02/26/2013	215.20	3906.80	-2.60
02/06/2012	212.60	3909.40	1.70
01/03/2011	214.30	3907.70	5.10
02/07/2010	219.40	3902.60	

**Construction Information**

Surface Elevation (ft): 4122.00  
 Well Depth (ft): 356.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 276  
 Depth to Bottom of Perforated Casing (ft): 356  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/07/2010    End Date: 03/30/2019  
 Number of Measurements: 9





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-030 BET-MAR FARMS LTD  
**Permit Number:** 279690-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01404307AA  
**USGS Site ID:**  
**Applicant/Contact:** BET MAR FARMS LTD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
69 N	71 E		NE	NE	7	14.0 S	43.0 W	S	737849.1	4304427.0	GPS

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

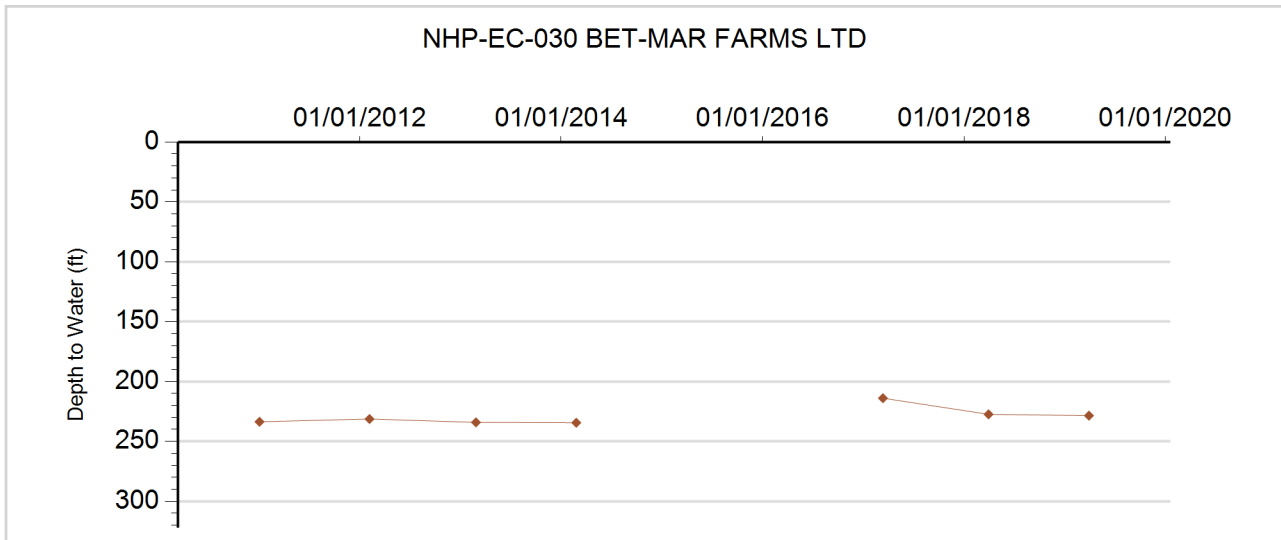
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/30/2019	228.50	3897.50	-1.10
03/31/2018	227.40	3898.60	-13.50
03/13/2017	213.90	3912.10	
12/18/2014			
02/25/2014	234.40	3891.60	-0.30
02/26/2013	234.10	3891.90	-2.80
02/06/2012	231.30	3894.70	2.30
01/03/2011	233.60	3892.40	

**Construction Information**

Surface Elevation (ft): 4126.00  
 Well Depth (ft): 322.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 230  
 Depth to Bottom of Perforated Casing (ft): 322  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/03/2011    End Date: 03/30/2019  
 Number of Measurements: 8





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-031 ANDERSON, GERALD ET AL

**Permit Number:** 20514-R

**WDID:**

**Data Source:** DWR

**Location Number:** SC01404418AD

**USGS Site ID:**

**Applicant/Contact:** S.S. COBB

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2690 S	855 E		SE	NE	18	14.0 S	44.0 W	S	728063.4	4301703.4	GPS

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

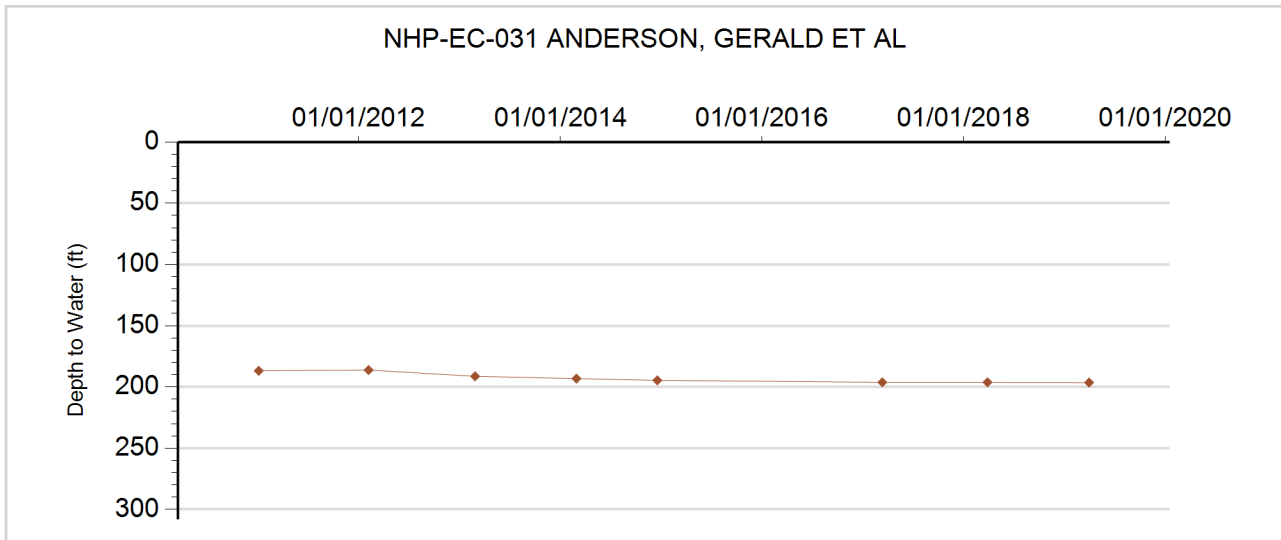
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	196.40	4063.60	-0.20
03/28/2018	196.20	4063.80	0.00
03/12/2017	196.20	4063.80	-1.60
12/18/2014	194.60	4065.40	-1.40
02/28/2014	193.20	4066.80	-1.90
02/26/2013	191.30	4068.70	-5.10
02/06/2012	186.20	4073.80	0.60
01/04/2011	186.80	4073.20	

**Construction Information**

Surface Elevation (ft): 4260.00  
 Well Depth (ft): 308.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/04/2011    End Date: 03/31/2019  
 Number of Measurements: 8





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-032 ANDERSON, GERALD ET AL  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01404418DDB  
**USGS Site ID:** 384940102221000  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1117 S	743 E	NW	SE	SE	18	14.0 S	44.0 W	S	728111.5	4301224.6	User supplied

Division: 1                  District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

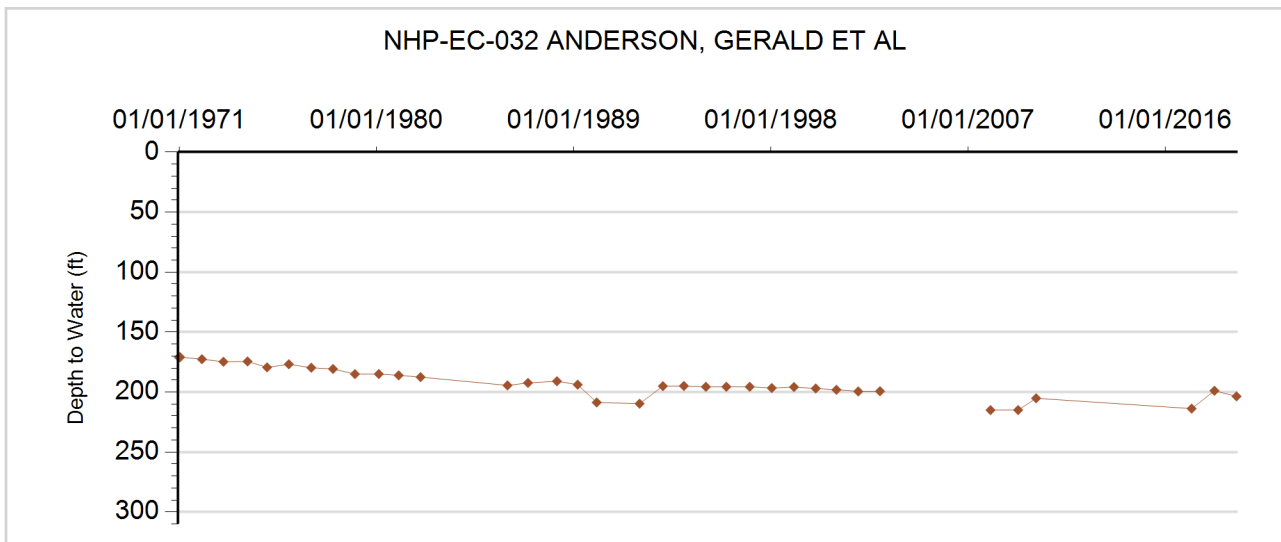
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	203.60	4055.14	-4.70
03/28/2018	198.90	4059.84	14.90
03/13/2017	213.80	4044.94	-8.60
02/06/2010	205.20	4053.54	9.81
04/12/2009	215.01	4043.73	0.04
01/08/2008	215.05	4043.69	
04/18/2007			
12/23/2002	199.32	4059.42	0.16
12/27/2001	199.48	4059.26	-1.36
12/28/2000	198.12	4060.62	-1.12

**Construction Information**

Surface Elevation (ft): 4258.74  
 Well Depth (ft): 310.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1971    End Date: 03/31/2019  
 Number of Measurements: 37





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-033 MITCHEK, SAM & GAILA  
**Permit Number:** 6931-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01404419CBC  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3434 N	3594 E	SW	NE	SW	19	14.0 S	44.0 W	S	727293.0	4299810.0	GPS

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

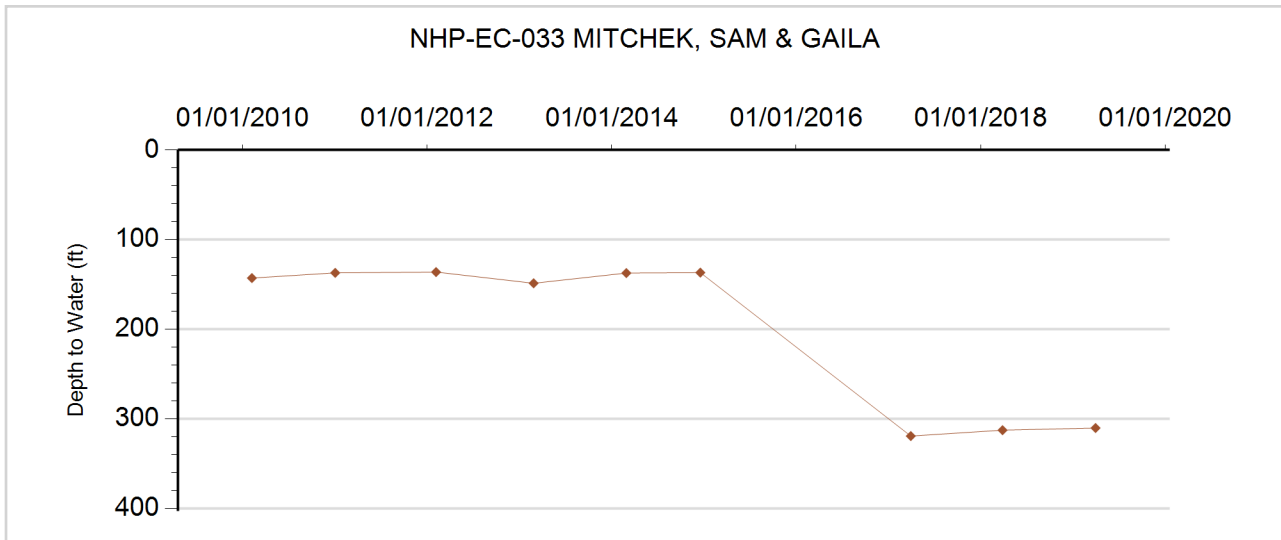
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	310.20	4011.80	2.40
03/28/2018	312.60	4009.40	6.60
03/30/2017	319.20	4002.80	-182.50
12/18/2014	136.70	4185.30	0.50
02/28/2014	137.20	4184.80	11.40
02/26/2013	148.60	4173.40	-12.50
02/06/2012	136.10	4185.90	0.90
01/03/2011	137.00	4185.00	5.80
02/07/2010	142.80	4179.20	

**Construction Information**

Surface Elevation (ft): 4322.00  
 Well Depth (ft): 403.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 323  
 Depth to Bottom of Perforated Casing (ft): 393  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 02/07/2010    End Date: 03/31/2019  
 Number of Measurements: 9





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-034 FRED HILT JR. TRUST  
**Permit Number:** 10012-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01204304BBB  
**USGS Site ID:**  
**Applicant/Contact:** FRED HILT JR.

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
220 N	800 W	NW	NW	NW	4	12.0 S	43.0 W	S	738951.9	4325471.8	Spotted from section lines

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

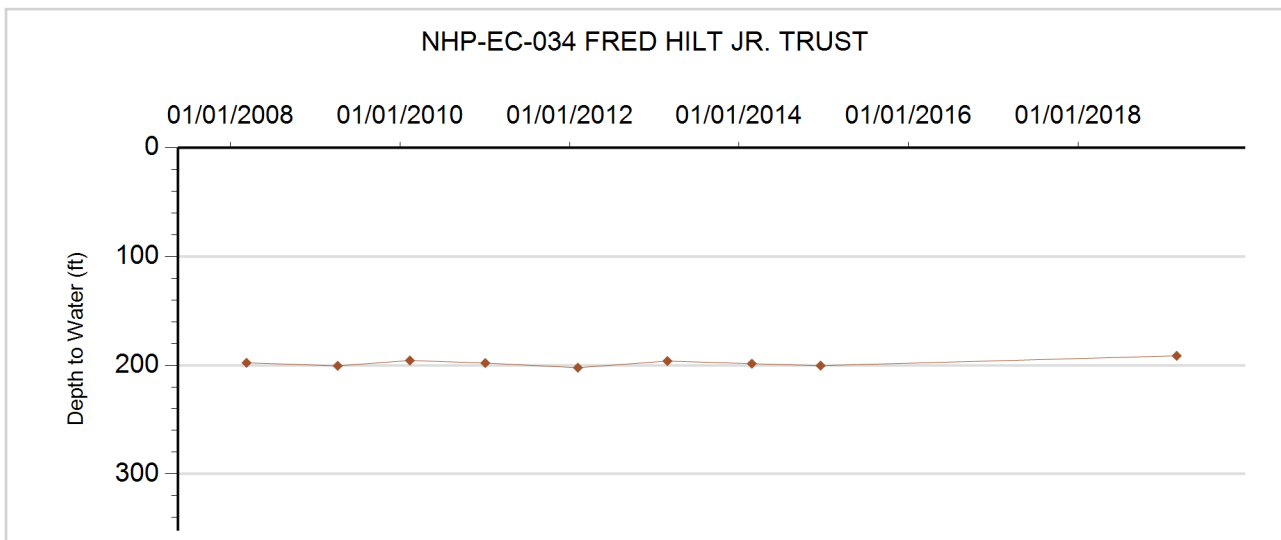
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2019	191.40	4030.60	9.00
12/18/2014	200.40	4021.60	-1.80
02/25/2014	198.60	4023.40	-2.40
02/26/2013	196.20	4025.80	6.10
02/06/2012	202.30	4019.70	-4.28
01/03/2011	198.02	4023.98	-2.36
02/12/2010	195.66	4026.34	4.93
04/07/2009	200.59	4021.41	-2.80
03/10/2008	197.79	4024.21	

**Construction Information**

Surface Elevation (ft): 4222.00  
 Well Depth (ft): 352.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 250  
 Depth to Bottom of Perforated Casing (ft): 352  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/10/2008    End Date: 03/02/2019  
 Number of Measurements: 9





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-035 MITCHEK, D.  
**Permit Number:** 11751-FP  
**WDID:** 4906196  
**Data Source:** DWR

**Location Number:** SC01404505ADD  
**USGS Site ID:** 385150102274000  
**Applicant/Contact:** MITCHEK DALE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2969 S	487 E	SE	SE	NE	5	14.0 S	45.0 W	S	719954.6	4304665.5	User supplied

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

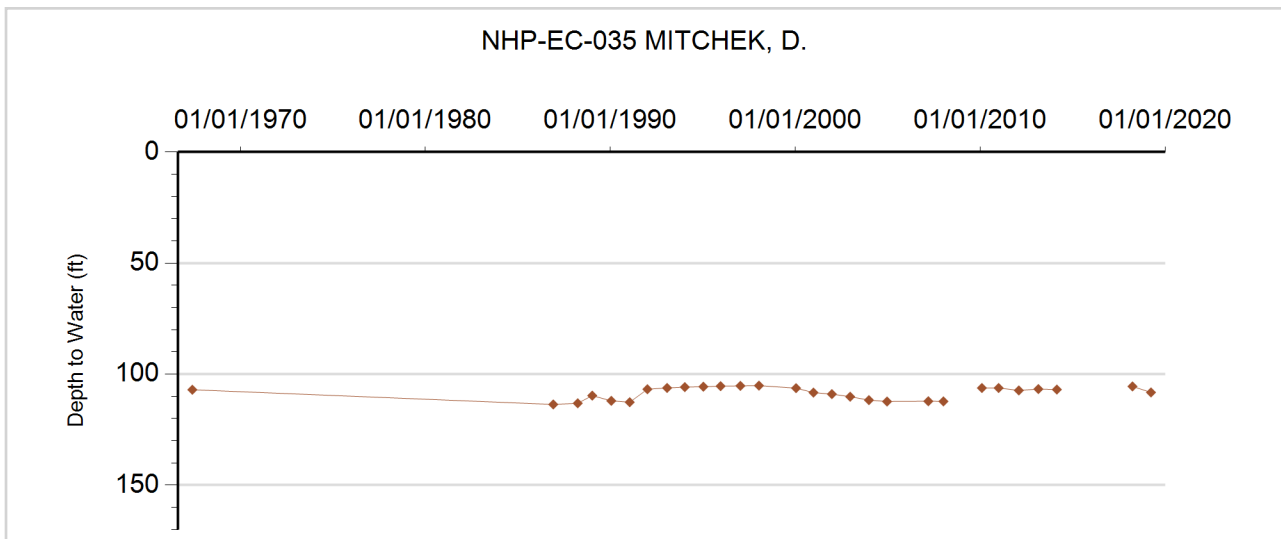
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	108.20	4245.64	-2.70
03/31/2018	105.50	4248.34	
03/15/2017			
12/18/2014			
02/25/2014	106.90	4246.94	-0.20
02/26/2013	106.70	4247.14	0.60
02/06/2012	107.30	4246.54	-1.10
01/03/2011	106.20	4247.64	0.00
02/06/2010	106.20	4247.64	
01/01/2009			

**Construction Information**

Surface Elevation (ft): 4353.84  
 Well Depth (ft): 170.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 100  
 Depth to Bottom of Perforated Casing (ft): 170  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 05/28/1967    End Date: 03/31/2019  
 Number of Measurements: 31







**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-036 BUELL, LEON  
**Permit Number:** 13825-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01504203BBD  
**USGS Site ID:** 384640102061000  
**Applicant/Contact:** BUELL LEONA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1241 N	1170 W	SE	NW	NW	3	15.0 S	42.0 W	S	751464.1	4296375.9	User supplied

Division: 1                  District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

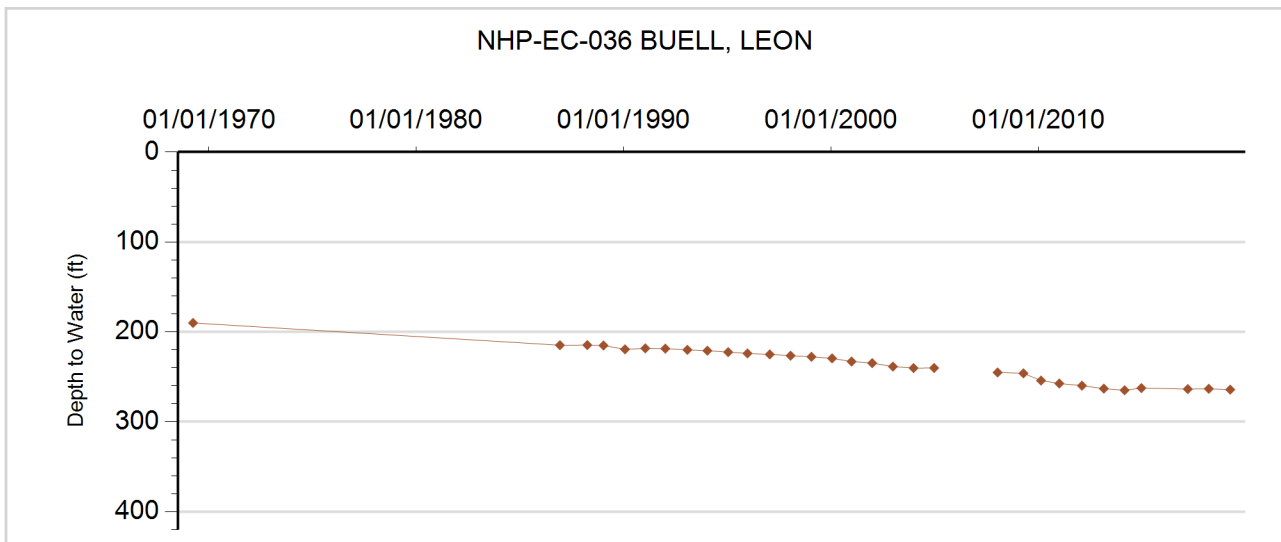
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	264.20	3681.36	-0.90
03/19/2018	263.30	3682.26	0.30
03/14/2017	263.60	3681.96	-1.10
12/18/2014	262.50	3683.06	2.40
02/25/2014	264.90	3680.66	-1.80
02/26/2013	263.10	3682.46	-3.30
02/06/2012	259.80	3685.76	-2.40
01/03/2011	257.40	3688.16	-3.30
02/15/2010	254.10	3691.46	-8.00
04/11/2009	246.10	3699.46	-1.00

**Construction Information**

Surface Elevation (ft): 3945.56  
 Well Depth (ft): 420.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 320  
 Depth to Bottom of Perforated Casing (ft): 420  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 03/27/1969    End Date: 03/31/2019  
 Number of Measurements: 32





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-037 ADAMS, L.B.  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01504223BCC  
**USGS Site ID:** 384350102052000  
**Applicant/Contact:** ADAMS, L.B.

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3170 S	164 W	SW	SW	NW	23	15.0 S	42.0 W	S	752978.6	4291300.8	User supplied

Division: 1                  District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

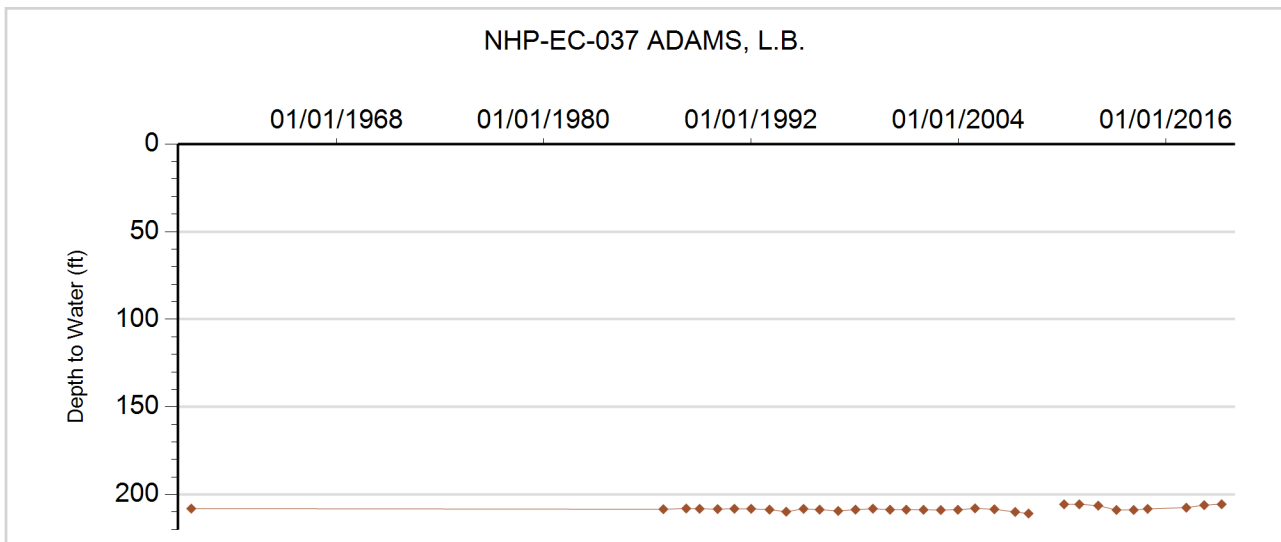
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	205.52	3773.25	0.50
03/28/2018	206.02	3772.75	1.44
03/14/2017	207.46	3771.31	0.70
12/18/2014	208.16	3770.61	0.60
02/25/2014	208.76	3770.01	0.00
02/26/2013	208.76	3770.01	-2.46
02/06/2012	206.30	3772.47	-0.74
01/03/2011	205.56	3773.21	0.00
02/15/2010	205.56	3773.21	
01/01/2009			

**Construction Information**

Surface Elevation (ft): 3978.77  
 Well Depth (ft): 220.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 08/05/1959    End Date: 03/31/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-038 U.S. GOVERNMENT  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01504301AAA  
**USGS Site ID:** 384650102100000  
**Applicant/Contact:** U.S. GOVERNMENT

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
61 N	67 E	NE	NE	NE	1	15.0 S	43.0 W	S	746214.5	4296612.6	User supplied

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

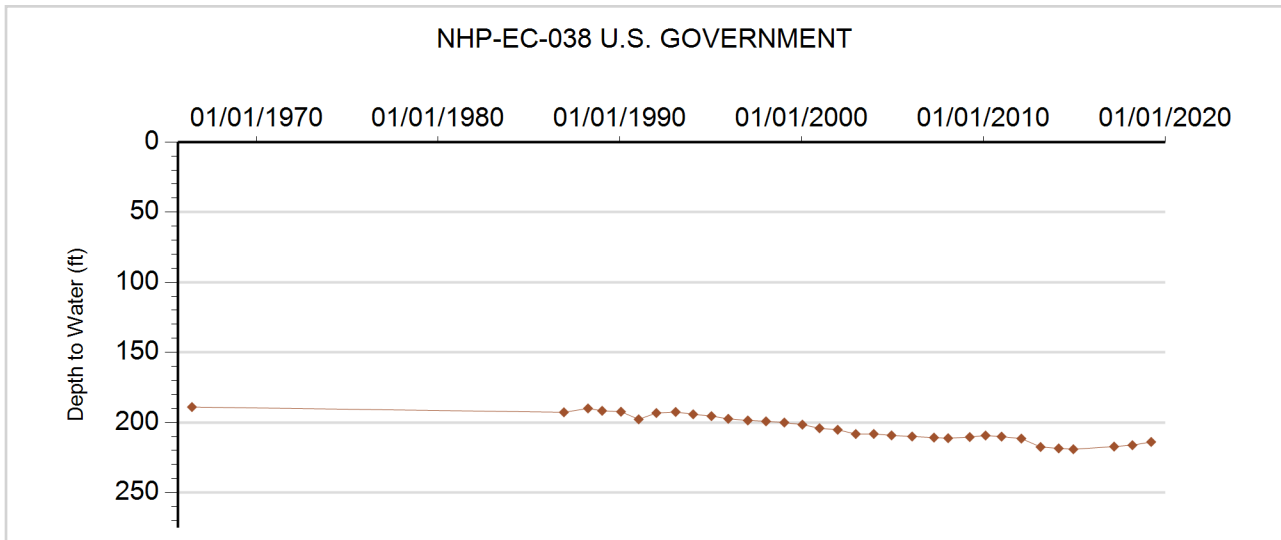
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/30/2019	213.90	3808.67	2.30
03/18/2018	216.20	3806.37	1.00
03/15/2017	217.20	3805.37	1.90
12/18/2014	219.10	3803.47	-0.60
02/25/2014	218.50	3804.07	-1.00
02/26/2013	217.50	3805.07	-6.00
02/06/2012	211.50	3811.07	-1.40
01/03/2011	210.10	3812.47	-0.80
02/15/2010	209.30	3813.27	1.10
04/04/2009	210.40	3812.17	0.80

**Construction Information**

Surface Elevation (ft): 4022.57  
 Well Depth (ft): 275.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/15/1966    End Date: 03/30/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-039 WHEELER, GARY L.  
**Permit Number:** 5725-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01504302BBD  
**USGS Site ID:** 384640102115000  
**Applicant/Contact:** WHEELER RALPH & RUBY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1192 N	3950 E	SE	NE	NW	2	15.0 S	43.0 W	S	743425.4	4296187.1	User supplied

Division: 1                  District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

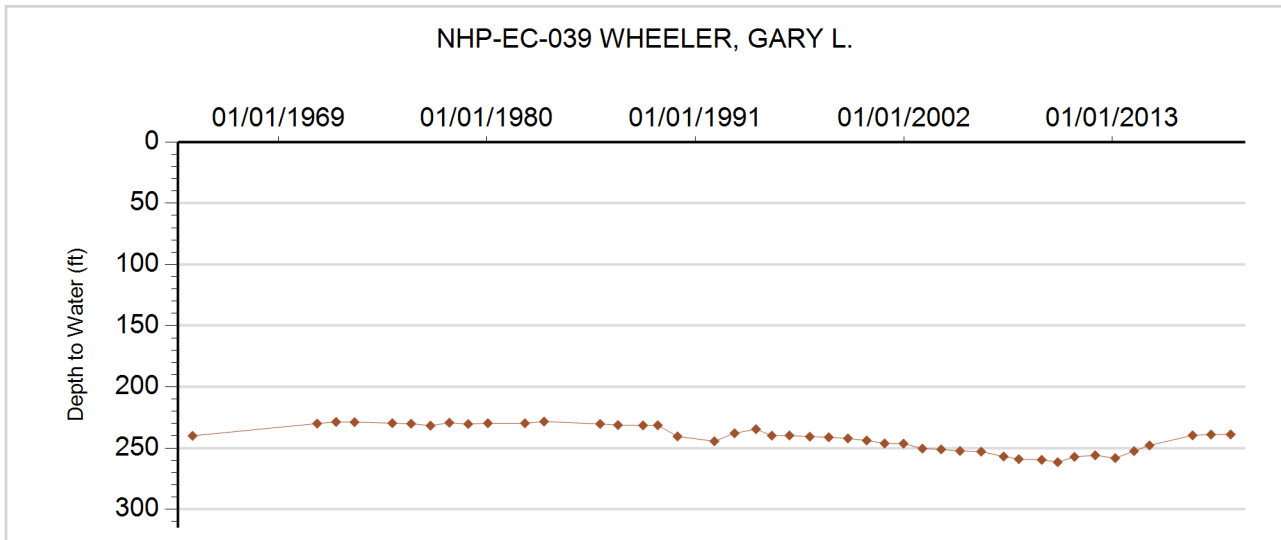
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	238.90	3833.68	0.10
03/18/2018	239.00	3833.58	0.60
03/27/2017	239.60	3832.98	8.20
12/18/2014	247.80	3824.78	4.70
02/25/2014	252.50	3820.08	5.70
02/26/2013	258.20	3814.38	-2.30
02/06/2012	255.90	3816.68	1.30
01/03/2011	257.20	3815.38	4.30
02/15/2010	261.50	3811.08	-1.87
04/12/2009	259.63	3812.95	-0.58

**Construction Information**

Surface Elevation (ft): 4072.58  
 Well Depth (ft): 315.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 225  
 Depth to Bottom of Perforated Casing (ft): 315  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 06/26/1964    End Date: 03/31/2019  
 Number of Measurements: 44





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-040 HARMS, MELVIN B.  
**Permit Number:** 17469-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01504504BAB  
**USGS Site ID:** 384657102272101  
**Applicant/Contact:** MARMEL INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
28 S	3556 E	NW	SE	SW	33	14.0 S	45.0 W	S	720951.9	4295714.7	User supplied

Division: 1                    District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

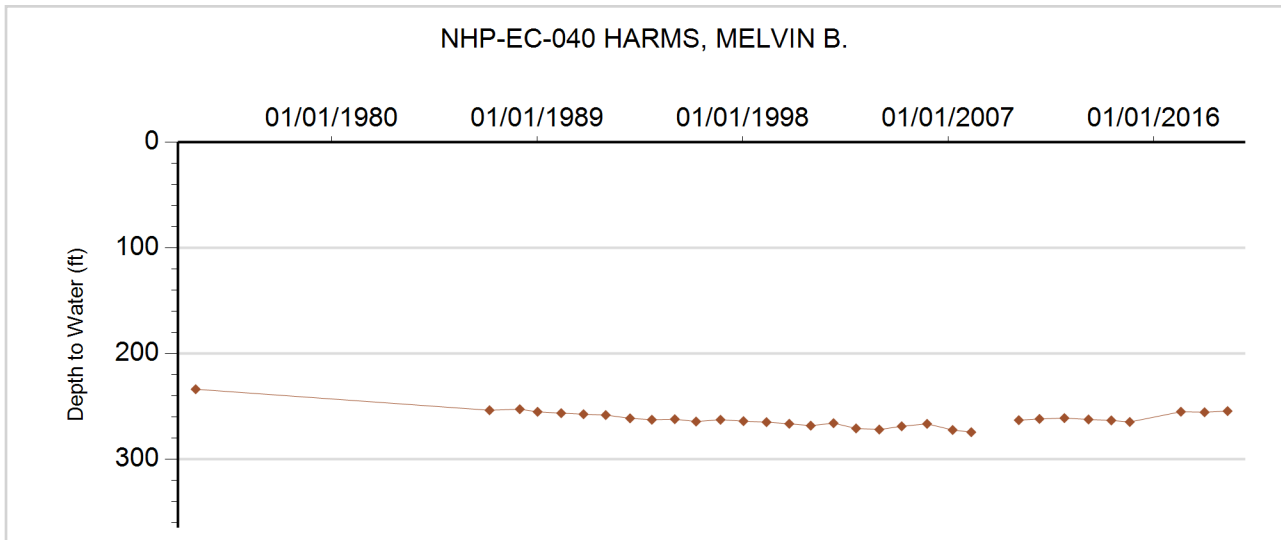
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	254.70	4138.24	1.07
03/28/2018	255.77	4137.17	-0.47
03/15/2017	255.30	4137.64	9.70
12/18/2014	265.00	4127.94	-1.50
02/25/2014	263.50	4129.44	-0.90
02/26/2013	262.60	4130.34	-1.30
02/06/2012	261.30	4131.64	0.80
01/03/2011	262.10	4130.84	1.20
02/06/2010	263.30	4129.64	
01/01/2009			

**Construction Information**

Surface Elevation (ft): 4392.94  
 Well Depth (ft): 365.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 295  
 Depth to Bottom of Perforated Casing (ft): 365  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/20/1974    End Date: 03/31/2019  
 Number of Measurements: 33





**GROUNDWATER DETAILS**

**Well Name:** NHP-EC-041 REHFELD, E.A.  
**Permit Number:** 4245-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC01604208BBB  
**USGS Site ID:** 384100102093000  
**Applicant/Contact:** REHFELD RONALD

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
76 N	297 W	NW	NW	NW	8	16.0 S	42.0 W	S	746958.7	4285865.2	User supplied

Division: 1                      District: 49  
 County: CHEYENNE  
 Designated Basin: NORTHERN HIGH PLAINS  
 Management District: EAST CHEYENNE

**Ten Most Recent Readings**

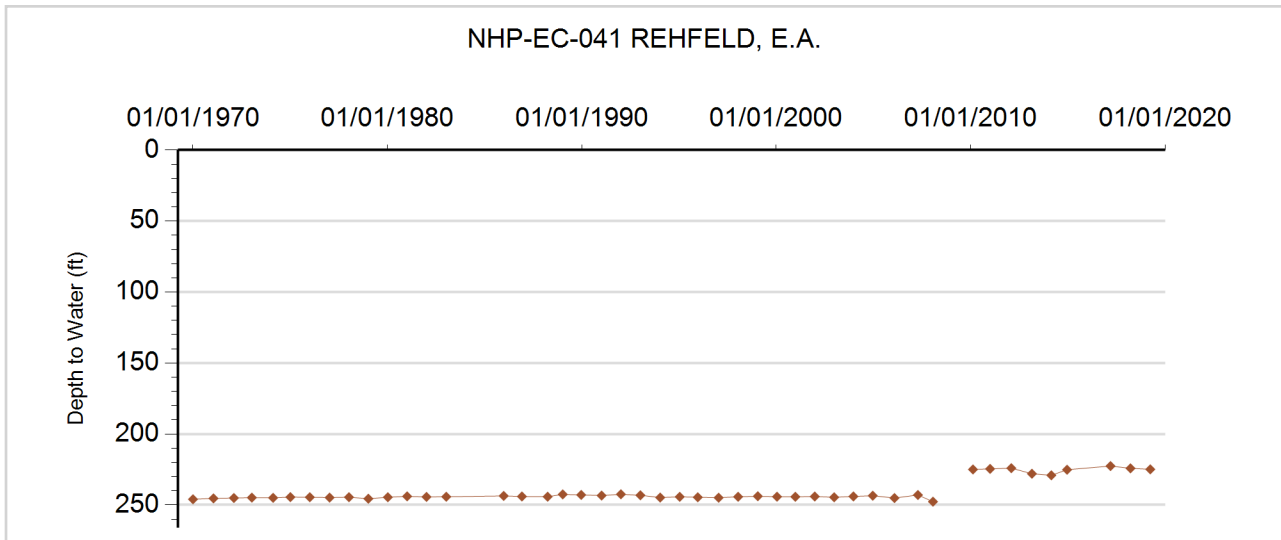
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2019	224.90	3843.45	-0.70
03/25/2018	224.20	3844.15	-1.60
03/14/2017	222.60	3845.75	2.60
12/18/2014	225.20	3843.15	3.90
02/26/2014	229.10	3839.25	-1.10
02/26/2013	228.00	3840.35	-3.90
02/06/2012	224.10	3844.25	0.50
01/03/2011	224.60	3843.75	0.40
02/15/2010	225.00	3843.35	
01/01/2009			

**Construction Information**

Surface Elevation (ft): 4068.35  
 Well Depth (ft): 266.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft): 226  
 Depth to Bottom of Perforated Casing (ft): 266  
 Source Aquifer(s): OGALLALA

**Well Measurement Summary**

Start Date: 01/01/1970    End Date: 03/31/2019  
 Number of Measurements: 47



# **Kiowa County Ground Water Management District**

**Northern High Plains  
Designated Groundwater Basin**



**GROUNDWATER DETAILS**

**Well Name:** BURROWS, JACK  
**Permit Number:** 76677-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC02004311CAA  
**USGS Site ID:**  
**Applicant/Contact:** BURROWS RUBY M

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3297 S	3068 E	NE	SE	NW	11	20.0 S	43.0 W	S	744133.0	4246733.0	GPS

Division: 2                      District: 67  
 County:                        KIOWA  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

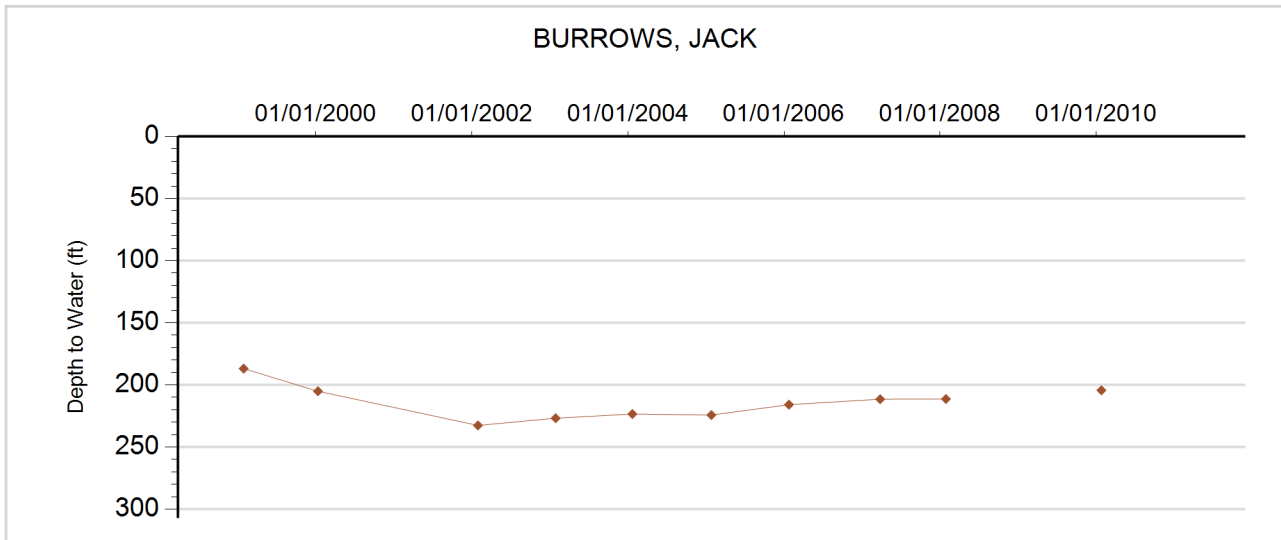
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/27/2011			
01/26/2010	204.34	3770.66	
01/01/2009			
01/29/2008	211.36	3763.64	0.16
03/27/2007	211.52	3763.48	4.40
01/24/2006	215.92	3759.08	8.36
01/26/2005	224.28	3750.72	-0.84
01/22/2004	223.44	3751.56	3.36
01/28/2003	226.80	3748.20	5.80
01/29/2002	232.60	3742.40	-27.50

**Construction Information**

Surface Elevation (ft):                      3975.00  
 Well Depth (ft):                                307.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      247  
 Depth to Bottom of Perforated Casing (ft):                      307  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/28/1999    End Date: 01/27/2011  
 Number of Measurements: 12











**GROUNDWATER DETAILS**

**Well Name:** NHP-KP-003  
**Permit Number:**  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC02004106CBB  
**USGS Site ID:** 382050102032000  
**Applicant/Contact:** WELSCH, P.

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2782 S	58 W	NW	SW	NW	6	20.0 S	41.0 W	S	756261.3	4248540.8	GPS

Division: 2                  District: 67  
 County:                      KIOWA  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

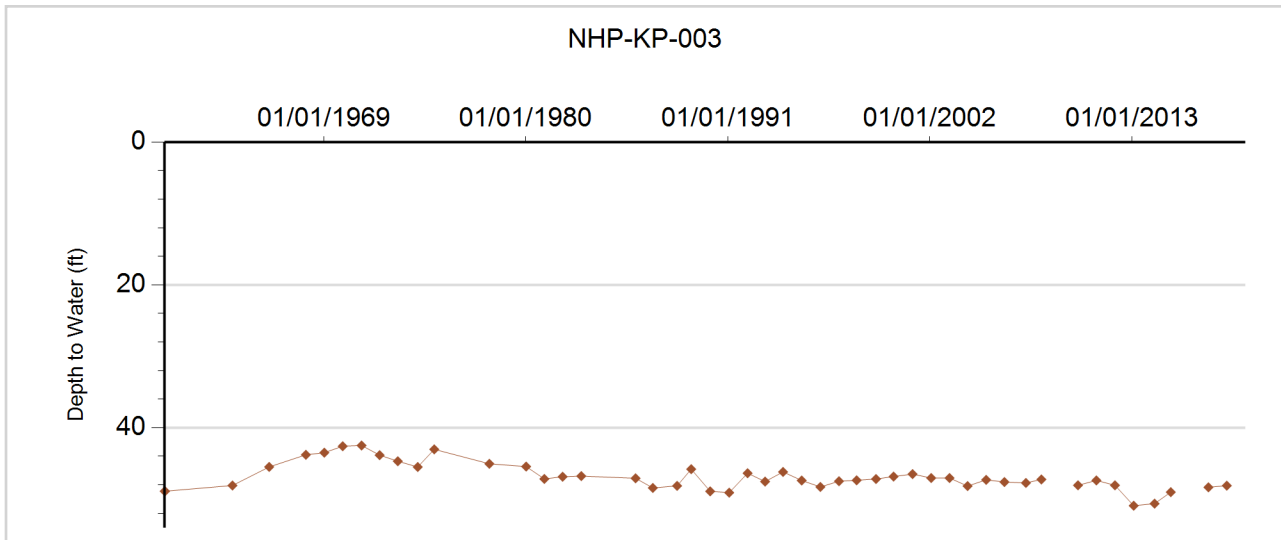
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2019			
03/02/2018	48.12	3794.67	0.23
03/02/2017	48.35	3794.44	
03/30/2016			
02/12/2015	49.03	3793.76	1.61
03/27/2014	50.64	3792.15	0.29
02/05/2013	50.93	3791.86	-2.86
01/30/2012	48.07	3794.72	-0.68
01/26/2011	47.39	3795.40	0.68
01/25/2010	48.07	3794.72	

**Construction Information**

Surface Elevation (ft):                      3842.79  
 Well Depth (ft):                                54.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):  
 Depth to Bottom of Perforated Casing (ft):  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 05/09/1960    End Date: 03/01/2019  
 Number of Measurements: 51





**GROUNDWATER DETAILS**

**Well Name:** NHP-KP-004  
**Permit Number:** 74565-  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC02004229CD  
**USGS Site ID:**  
**Applicant/Contact:**

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
32 N	2742 E		NE	NW	32	20.0 S	42.0 W	S	749388.0	4241041.0	GPS

Division: 2                  District: 67  
 County:                      KIOWA  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

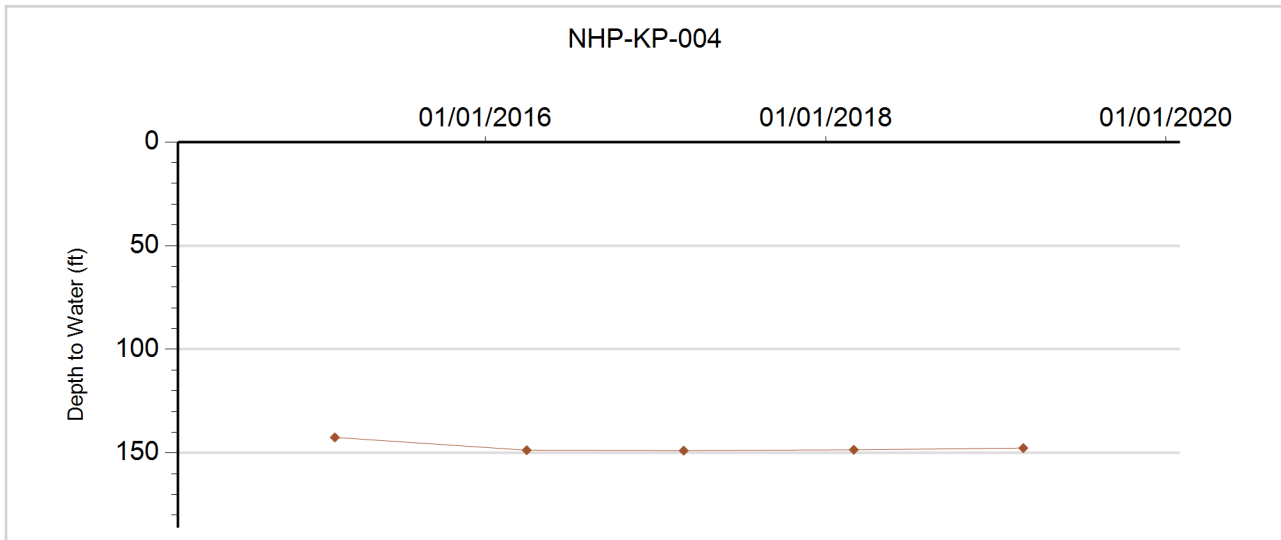
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2019	147.62	3715.38	0.83
03/02/2018	148.45	3714.55	0.40
03/02/2017	148.85	3714.15	-0.21
03/30/2016	148.64	3714.36	-6.15
02/12/2015	142.49	3720.51	

**Construction Information**

Surface Elevation (ft):                      3863.00  
 Well Depth (ft):                                186.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        150  
 Depth to Bottom of Perforated Casing (ft):    186  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 02/12/2015    End Date: 03/01/2019  
 Number of Measurements: 5







**GROUNDWATER DETAILS**

**Well Name:** NHP-KP-014  
**Permit Number:** 12801-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC02004334DDD  
**USGS Site ID:** 381610102124000  
**Applicant/Contact:** DREILING ANTON F & NELSOLINE

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
93 S	333 E	SE	SE	SE	34	20.0 S	43.0 W	S	743723.1	4239278.2	GPS

Division: 2                      District: 67  
 County:                        KIOWA  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

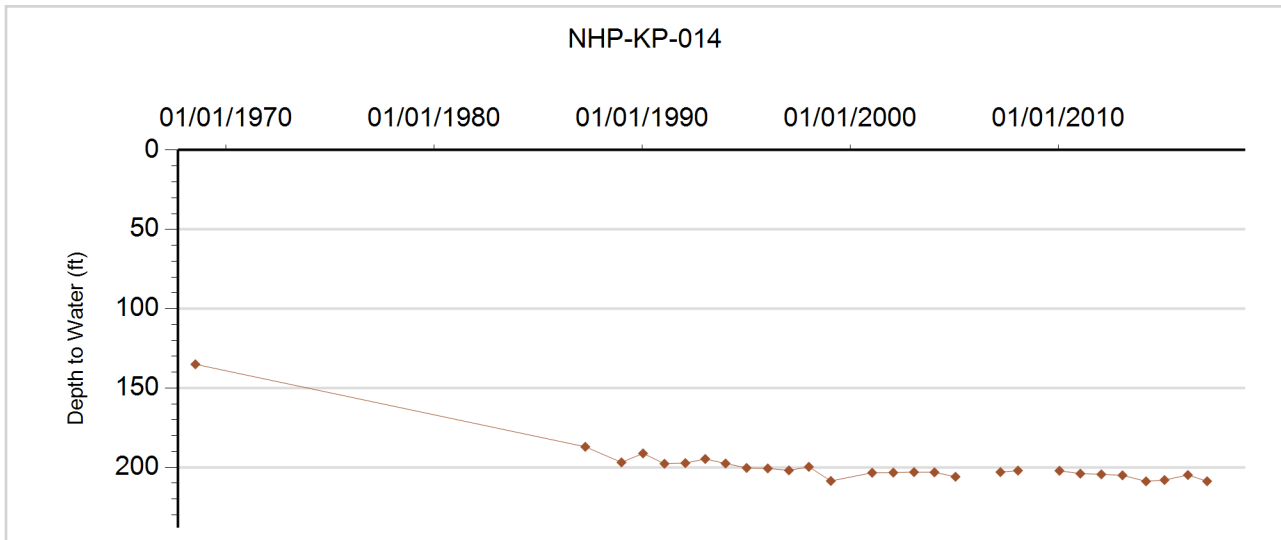
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018			
03/03/2017	208.76	3675.83	-3.93
03/30/2016	204.83	3679.76	3.14
02/13/2015	207.97	3676.62	0.83
03/27/2014	208.80	3675.79	-3.80
02/06/2013	205.00	3679.59	-0.61
01/31/2012	204.39	3680.20	-0.44
01/27/2011	203.95	3680.64	-1.81
01/26/2010	202.14	3682.45	
01/01/2009			

**Construction Information**

Surface Elevation (ft):                      3884.59  
 Well Depth (ft):                                238.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        128  
 Depth to Bottom of Perforated Casing (ft):    238  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 07/09/1968    End Date: 03/02/2018  
 Number of Measurements: 31





**GROUNDWATER DETAILS**

**Well Name:** NHP-KP-017  
**Permit Number:** 10381-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC02004436BBD  
**USGS Site ID:** 381650102180000  
**Applicant/Contact:** CO BOARD OF LAND COMMISSIONERS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1139 N	1104 W	SE	NW	NW	36	20.0 S	44.0 W	S	736061.1	4240290.2	GPS

Division: 2                  District: 67  
 County:                      KIOWA  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

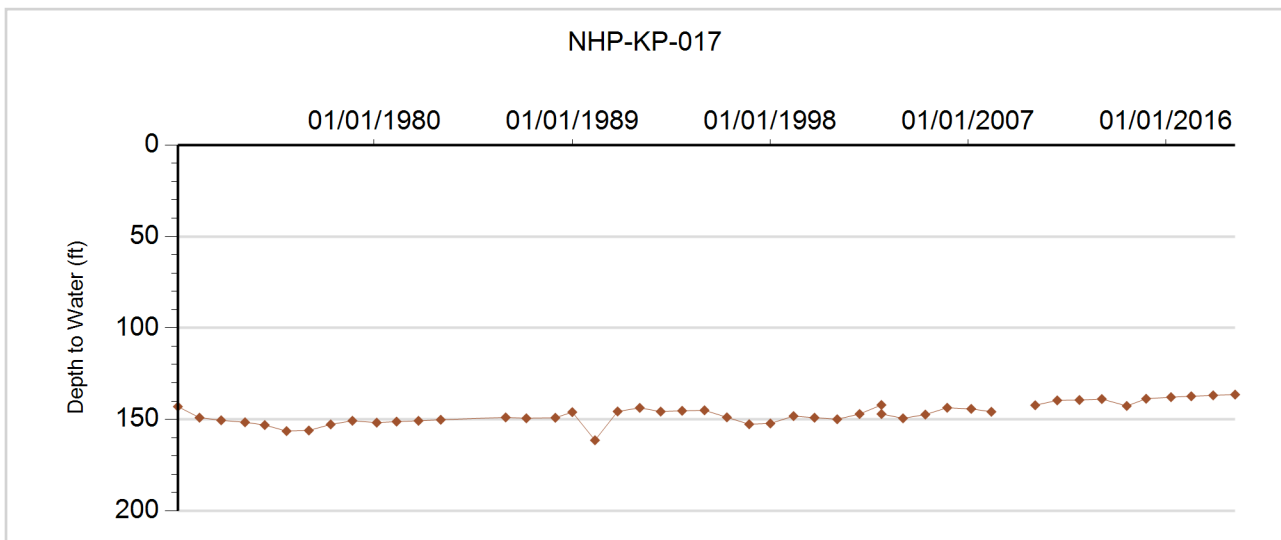
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2019	136.42	3750.20	0.42
03/02/2018	136.84	3749.78	0.50
03/03/2017	137.34	3749.28	0.49
03/31/2016	137.83	3748.79	0.87
02/12/2015	138.70	3747.92	3.95
03/27/2014	142.65	3743.97	-3.79
02/06/2013	138.86	3747.76	0.52
01/31/2012	139.38	3747.24	0.23
01/27/2011	139.61	3747.01	2.64
01/26/2010	142.25	3744.37	

**Construction Information**

Surface Elevation (ft):                      3886.62  
 Well Depth (ft):                                200.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):        120  
 Depth to Bottom of Perforated Casing (ft):    200  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/27/1971    End Date: 03/01/2019  
 Number of Measurements: 48





**GROUNDWATER DETAILS**

**Well Name:** NHP-KP-018  
**Permit Number:** 13079-F  
**WDID:** 6706078  
**Data Source:** DWR

**Location Number:** SC02004414BAA  
**USGS Site ID:** 381930102190000  
**Applicant/Contact:** WILSON, DEWEY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	NE	14	20.0 S	44.0 W	S	734648.3	4245369.4	GPS

Division: 2                  District: 67  
 County:                      KIOWA  
 Designated Basin:  
 Management District:

**Ten Most Recent Readings**

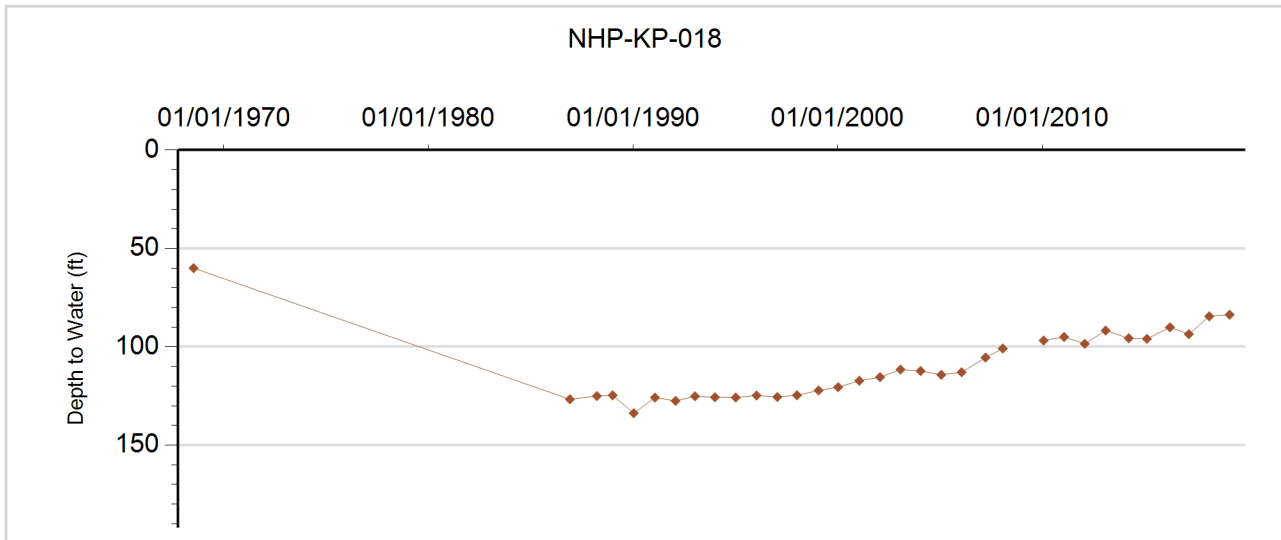
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2019	83.70	3933.70	0.80
03/02/2018	84.50	3932.90	9.08
03/02/2017	93.58	3923.82	-3.48
03/31/2016	90.10	3927.30	5.89
02/13/2015	95.99	3921.41	-0.31
03/27/2014	95.68	3921.72	-3.90
02/06/2013	91.78	3925.62	6.70
01/31/2012	98.48	3918.92	-3.47
01/27/2011	95.01	3922.39	1.81
01/26/2010	96.82	3920.58	

**Construction Information**

Surface Elevation (ft):                      4017.40  
 Well Depth (ft):                                192.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      150  
 Depth to Bottom of Perforated Casing (ft):                      192  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 07/13/1968    End Date: 03/01/2019  
 Number of Measurements: 34











**GROUNDWATER DETAILS**

**Well Name:** NHP-KP-021  
**Permit Number:** 13563-FP  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC02004324BCC1  
**USGS Site ID:**  
**Applicant/Contact:** J-S FARMS INC

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2826 S	53 W	SW	SW	NW	24	20.0 S	43.0 W	S	745245.1	4243395.4	GPS

Division: 2                      District: 67  
 County:                        KIOWA  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

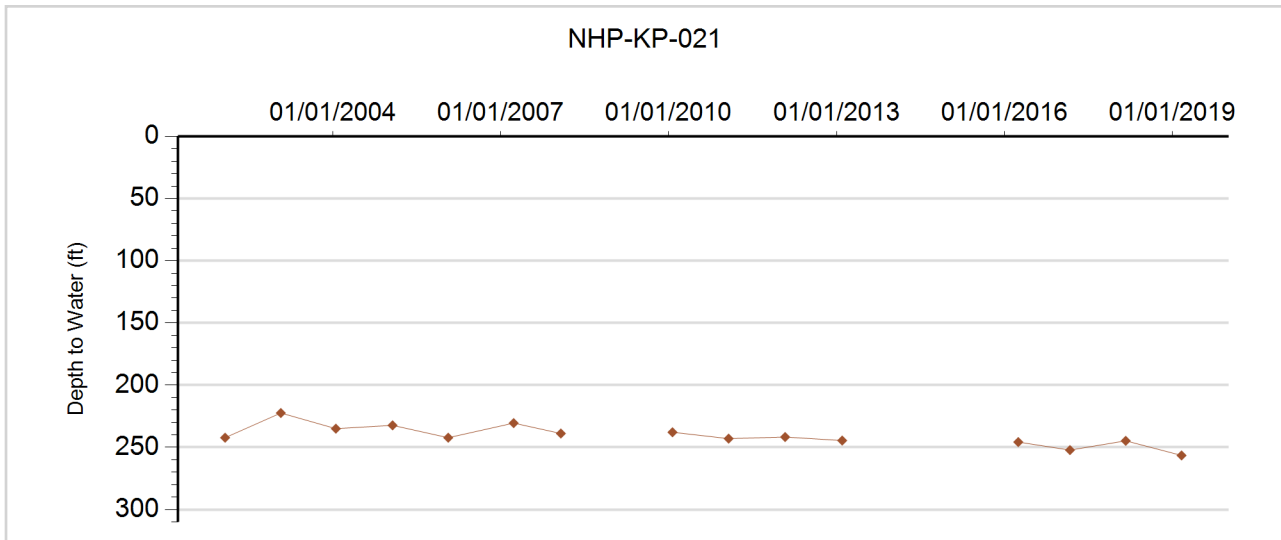
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2019	256.49	3695.51	-11.74
03/02/2018	244.75	3707.25	7.44
03/03/2017	252.19	3699.81	-6.43
03/31/2016	245.76	3706.24	
02/13/2015			
03/27/2014			
02/06/2013	244.53	3707.47	-2.85
01/31/2012	241.68	3710.32	1.31
01/27/2011	242.99	3709.01	-5.14
01/26/2010	237.85	3714.15	

**Construction Information**

Surface Elevation (ft):                      3952.00  
 Well Depth (ft):                                310.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      140  
 Depth to Bottom of Perforated Casing (ft):                      310  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/29/2002    End Date: 03/01/2019  
 Number of Measurements: 18





**GROUNDWATER DETAILS**

**Well Name:** NHP-KP-022  
**Permit Number:** 14475-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC02004314DD  
**USGS Site ID:**  
**Applicant/Contact:** YOUNG COLORADO FARMS

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
221 S	180 E		SE	SE	14	20.0 S	43.0 W	S	745132.0	4244212.0	GPS

Division: 2                      District: 67  
 County:                        KIOWA  
 Designated Basin:        NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

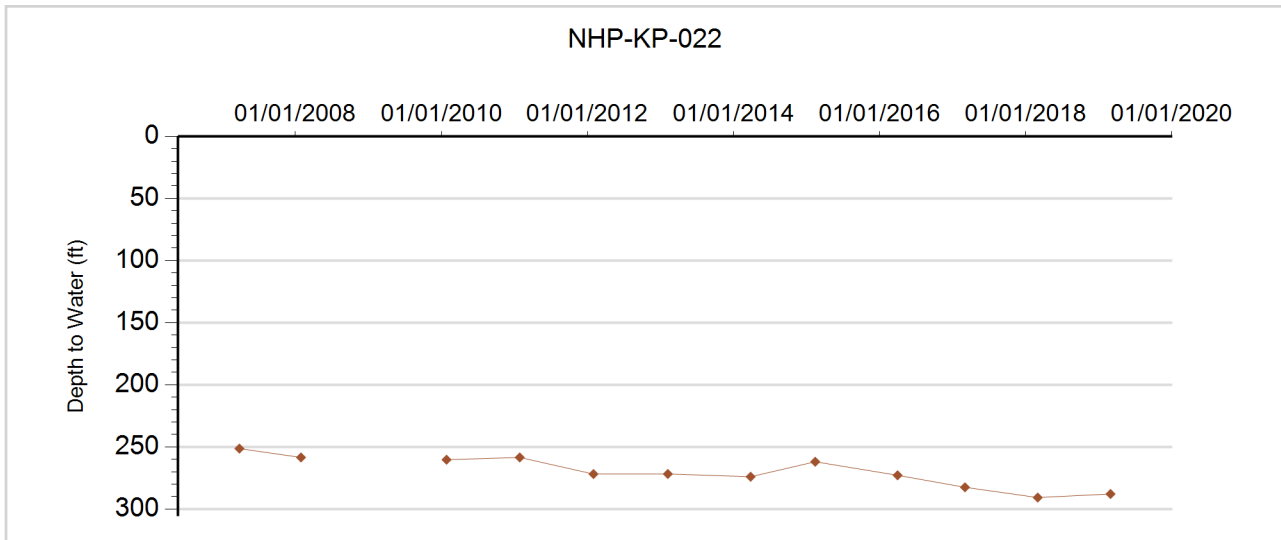
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2019	287.90	3672.10	2.88
03/02/2018	290.78	3669.22	-8.26
03/03/2017	282.52	3677.48	-9.68
03/31/2016	272.84	3687.16	-10.87
02/13/2015	261.97	3698.03	12.05
03/27/2014	274.02	3685.98	-2.23
02/06/2013	271.79	3688.21	0.05
01/31/2012	271.84	3688.16	-13.36
01/27/2011	258.48	3701.52	1.83
01/26/2010	260.31	3699.69	

**Construction Information**

Surface Elevation (ft):                      3960.00  
 Well Depth (ft):                                306.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      226  
 Depth to Bottom of Perforated Casing (ft):                      306  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 03/27/2007    End Date: 03/01/2019  
 Number of Measurements: 13



# **Prowers County Ground Water Management District**

**Northern High Plains  
Designated Groundwater Basin**







**GROUNDWATER DETAILS**

**Well Name:** NHP-KP-008  
**Permit Number:** 12698-R  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC02104224DDA  
**USGS Site ID:** 381220102045801  
**Applicant/Contact:** CAMPBELL, ROY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1166 S	114 E	NE	SE	SE	24	21.0 S	42.0 W	S	755407.1	4232653.3	GPS

Division: 2                  District: 67  
 County:                    PROWERS  
 Designated Basin:      NORTHERN HIGH PLAINS  
 Management District:

**Ten Most Recent Readings**

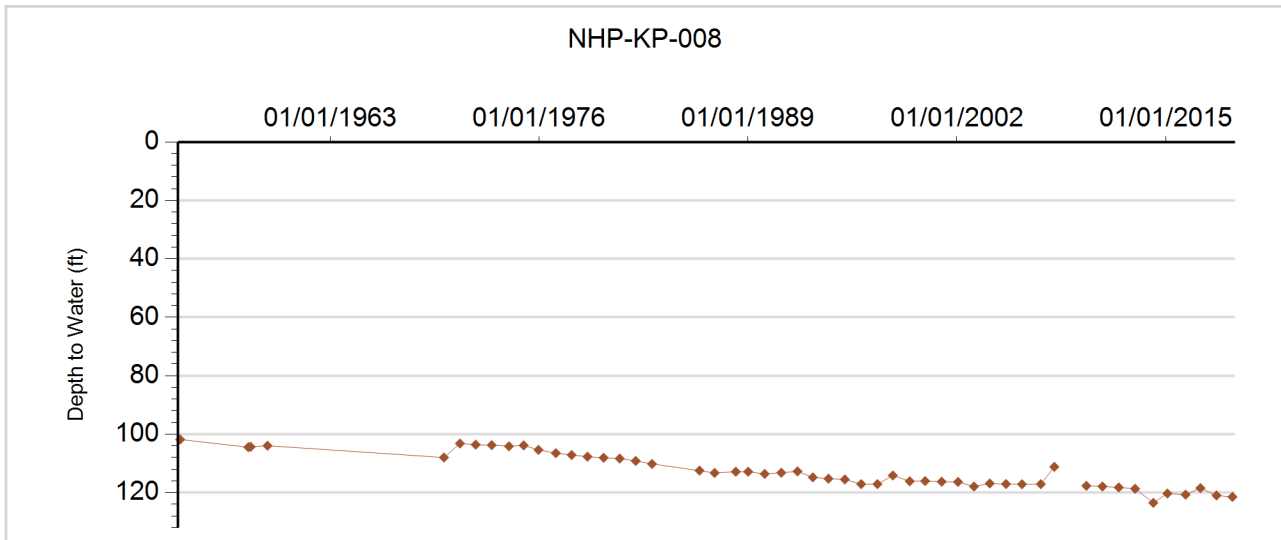
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2019	121.48	3620.04	-0.50
03/02/2018	120.98	3620.54	-2.52
03/02/2017	118.46	3623.06	2.24
03/30/2016	120.70	3620.82	-0.39
02/12/2015	120.31	3621.21	3.20
03/27/2014	123.51	3618.01	-4.81
02/06/2013	118.70	3622.82	-0.47
01/31/2012	118.23	3623.29	-0.33
01/26/2011	117.90	3623.62	-0.22
01/25/2010	117.68	3623.84	

**Construction Information**

Surface Elevation (ft):                                  3741.52  
 Well Depth (ft):    132.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                                  97  
 Depth to Bottom of Perforated Casing (ft):                              147  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 08/26/1953    End Date: 03/01/2019  
 Number of Measurements: 52







**GROUNDWATER DETAILS**

**Well Name:** NHP-KP-009  
**Permit Number:** 11456-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC02204202BCA  
**USGS Site ID:** 381020102063000  
**Applicant/Contact:** FREY WILFORD R

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NW	2	22.0 S	42.0 W	S	752672.1	4228457.1	GPS

Division: 2                  District: 67  
 County:                    PROWERS  
 Designated Basin:  
 Management District:

**Ten Most Recent Readings**

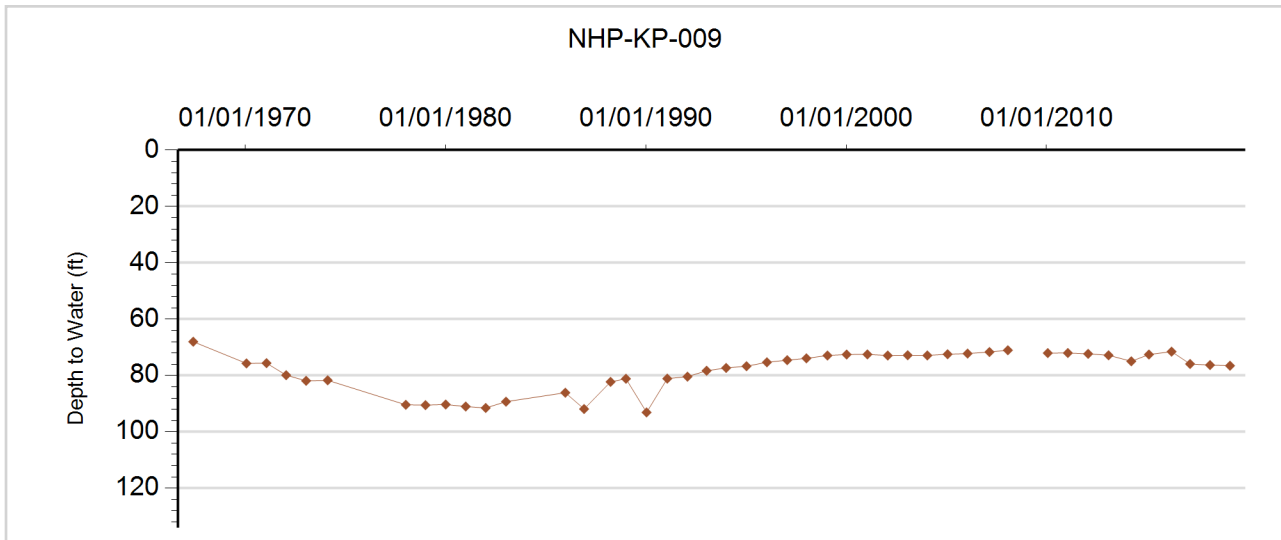
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2019	76.52	3553.92	-0.23
03/02/2018	76.29	3554.15	-0.39
03/02/2017	75.90	3554.54	-4.37
03/30/2016	71.53	3558.91	1.01
02/12/2015	72.54	3557.90	2.41
03/27/2014	74.95	3555.49	-2.14
02/06/2013	72.81	3557.63	-0.50
01/31/2012	72.31	3558.13	-0.30
01/26/2011	72.01	3558.43	0.02
01/25/2010	72.03	3558.41	

**Construction Information**

Surface Elevation (ft):                                  3630.44  
 Well Depth (ft):    134.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                                  94  
 Depth to Bottom of Perforated Casing (ft):                                  134  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 06/01/1967    End Date: 03/01/2019  
 Number of Measurements: 46





**GROUNDWATER DETAILS**

**Well Name:** NHP-KP-010  
**Permit Number:** 5622-F  
**WDID:**  
**Data Source:** DWR

**Location Number:** SC02204202CCC  
**USGS Site ID:**  
**Applicant/Contact:** SEYBERT GERALD A

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	2	22.0 S	42.0 W	S	752413.1	4227619.1	GPS

Division: 2                  District: 67  
 County:                    PROWERS  
 Designated Basin:  
 Management District:

**Ten Most Recent Readings**

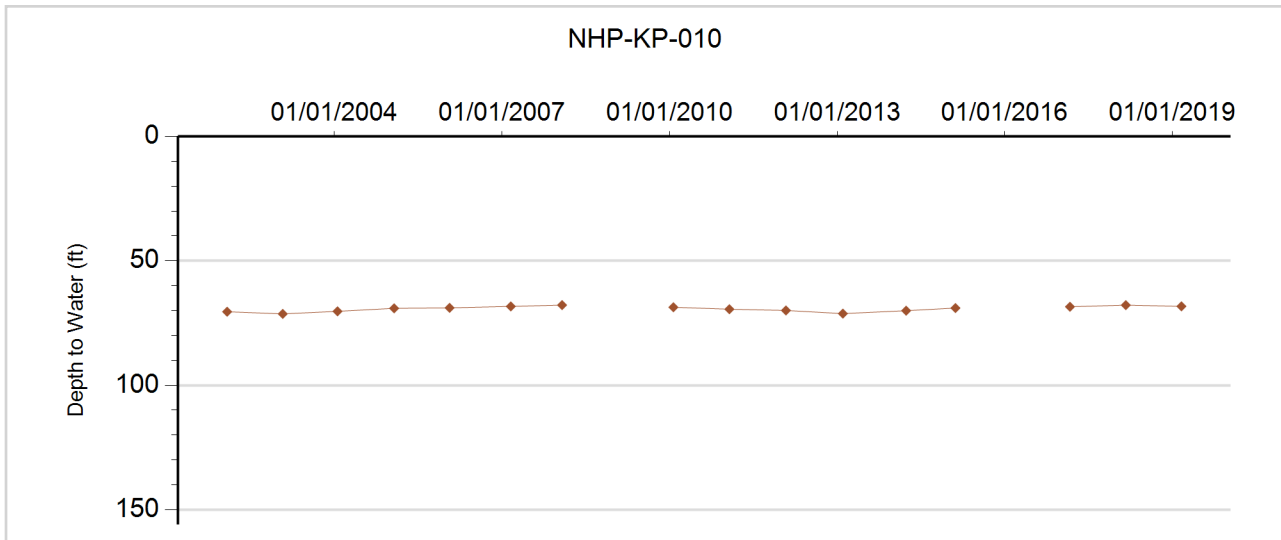
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2019	68.27	3455.73	-0.48
03/02/2018	67.79	3456.21	0.66
03/02/2017	68.45	3455.55	
03/30/2016			
02/12/2015	68.96	3455.04	1.07
03/27/2014	70.03	3453.97	1.17
02/06/2013	71.20	3452.80	-1.27
01/31/2012	69.93	3454.07	-0.49
01/26/2011	69.44	3454.56	-0.79
01/25/2010	68.65	3455.35	

**Construction Information**

Surface Elevation (ft):                                  3524.00  
 Well Depth (ft):    156.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                          111  
 Depth to Bottom of Perforated Casing (ft):                          156  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/29/2002    End Date: 03/01/2019  
 Number of Measurements: 18





**GROUNDWATER DETAILS**

**Well Name:** NHP-KP-011  
**Permit Number:** 9664-F  
**WDID:** 6705882  
**Data Source:** DWR

**Location Number:** SC02104232ADC  
**USGS Site ID:** 381053102090300  
**Applicant/Contact:** SUN VUE NURSERY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	NE	32	21.0 S	42.0 W	S	748726.1	4229686.1	GPS

Division: 2                  District: 67  
 County:                      PROWERS  
 Designated Basin:  
 Management District:

**Ten Most Recent Readings**

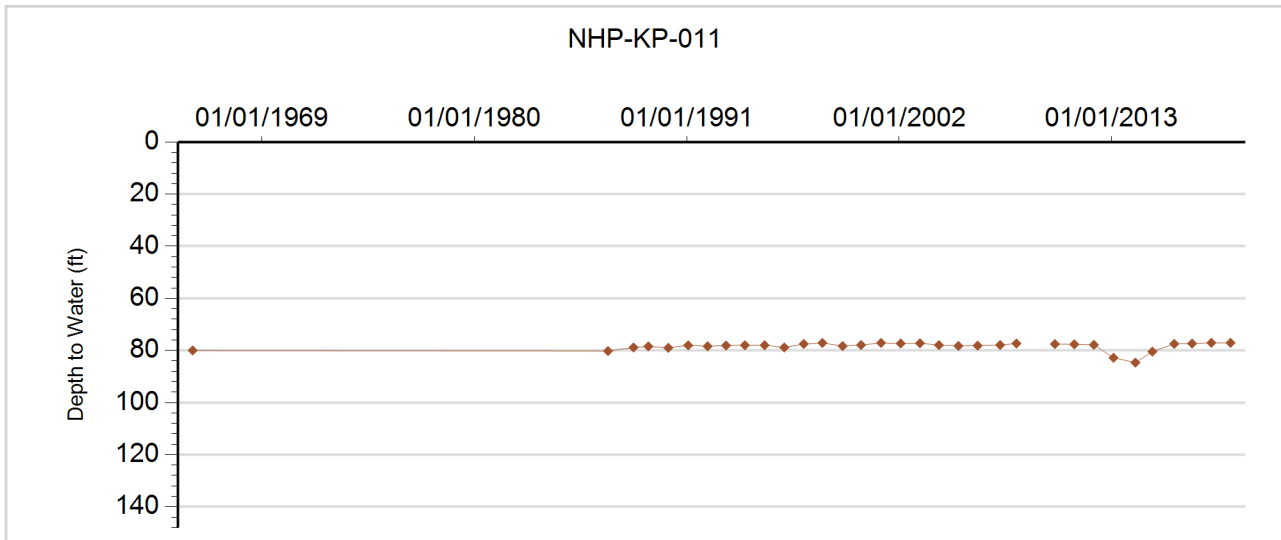
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2019	77.08	3589.41	-0.02
03/02/2018	77.06	3589.43	0.28
03/03/2017	77.34	3589.15	0.13
03/30/2016	77.47	3589.02	2.97
02/12/2015	80.44	3586.05	4.22
03/27/2014	84.66	3581.83	-1.86
02/06/2013	82.80	3583.69	-4.95
01/31/2012	77.85	3588.64	-0.21
01/26/2011	77.64	3588.85	-0.09
01/25/2010	77.55	3588.94	

**Construction Information**

Surface Elevation (ft):                      3666.49  
 Well Depth (ft):                                148.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      84  
 Depth to Bottom of Perforated Casing (ft):                      148  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 05/31/1965    End Date: 03/01/2019  
 Number of Measurements: 34





**GROUNDWATER DETAILS**

**Well Name:** NHP-KP-012  
**Permit Number:** 4541-R  
**WDID:** 6705363  
**Data Source:** DWR

**Location Number:** SC02104324BBB  
**USGS Site ID:** 381300102123000  
**Applicant/Contact:** REYNOLDS LEROY

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	24	21.0 S	43.0 W	S	744199.0	4233523.0	GPS

Division: 2                  District: 67  
 County:                      PROWERS  
 Designated Basin:  
 Management District:

**Ten Most Recent Readings**

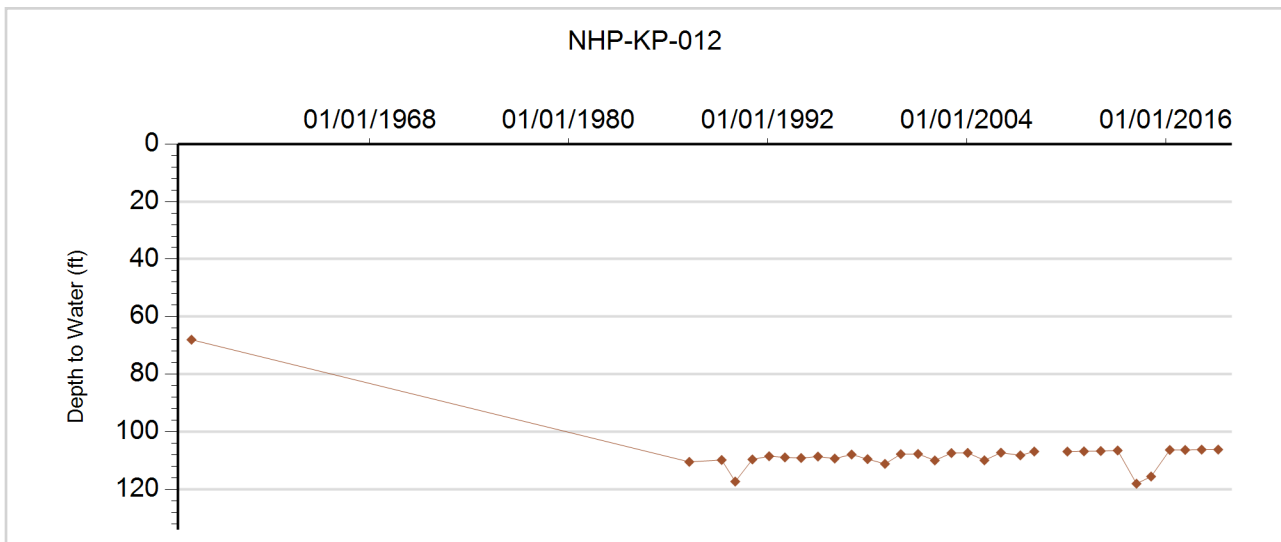
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2019	106.18	3646.35	0.02
03/02/2018	106.20	3646.33	0.11
03/03/2017	106.31	3646.22	0.00
03/30/2016	106.31	3646.22	9.23
02/12/2015	115.54	3636.99	2.49
03/27/2014	118.03	3634.50	-11.54
02/06/2013	106.49	3646.04	0.19
01/31/2012	106.68	3645.85	0.12
01/26/2011	106.80	3645.73	0.07
01/25/2010	106.87	3645.66	

**Construction Information**

Surface Elevation (ft):                      3752.53  
 Well Depth (ft):                                134.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      54  
 Depth to Bottom of Perforated Casing (ft):                      134  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 04/03/1957    End Date: 03/01/2019  
 Number of Measurements: 33







**GROUNDWATER DETAILS**

**Well Name:** NHP-KP-015  
**Permit Number:** 13121-F  
**WDID:** 6705367  
**Data Source:** DWR

**Location Number:** SC02104304DCD  
**USGS Site ID:** 381500102150000  
**Applicant/Contact:** HALLOCK LELA

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	SE	4	21.0 S	43.0 W	S	740297.0	4236684.0	GPS

Division: 2                  District: 67  
 County:                      PROWERS  
 Designated Basin:  
 Management District:

**Ten Most Recent Readings**

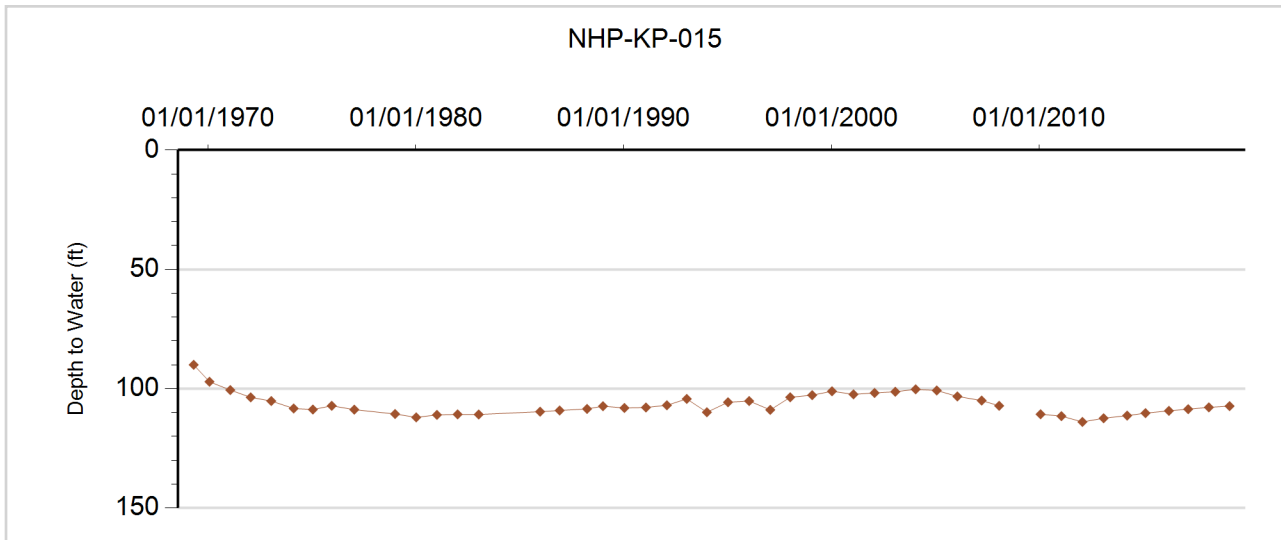
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2019	107.33	3744.64	0.51
03/02/2018	107.84	3744.13	0.77
03/03/2017	108.61	3743.36	0.69
03/30/2016	109.30	3742.67	0.97
02/12/2015	110.27	3741.70	1.03
03/27/2014	111.30	3740.67	1.11
02/06/2013	112.41	3739.56	1.54
01/31/2012	113.95	3738.02	-2.42
01/27/2011	111.53	3740.44	-0.80
01/25/2010	110.73	3741.24	

**Construction Information**

Surface Elevation (ft):                      3851.97  
 Well Depth (ft):                              150.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                      70  
 Depth to Bottom of Perforated Casing (ft):                      150  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 04/24/1969    End Date: 03/01/2019  
 Number of Measurements: 48





**GROUNDWATER DETAILS**

**Well Name:** NHP-KP-016  
**Permit Number:** 4710-F  
**WDID:** 6705378  
**Data Source:** DWR

**Location Number:** SC02104305DDC  
**USGS Site ID:**  
**Applicant/Contact:** SCHLATTER WILLIAM

**Physical Location**

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	SE	5	21.0 S	43.0 W	S	738893.0	4236632.0	GPS

Division: 2                  District: 67  
 County:                    PROWERS  
 Designated Basin:  
 Management District:

**Ten Most Recent Readings**

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2019	104.58	3729.42	-1.19
03/02/2018	103.39	3730.61	0.58
03/03/2017	103.97	3730.03	1.96
03/30/2016	105.93	3728.07	0.01
02/12/2015	105.94	3728.06	2.36
03/27/2014	108.30	3725.70	-2.66
02/06/2013	105.64	3728.36	0.22
01/31/2012	105.86	3728.14	-1.55
01/27/2011	104.31	3729.69	-1.10
01/25/2010	103.21	3730.79	

**Construction Information**

Surface Elevation (ft):                                  3834.00  
 Well Depth (ft):    156.00  
 Depth to Base of Grout (ft):  
 Depth to Top of Perforated Casing (ft):                          70  
 Depth to Bottom of Perforated Casing (ft):                          156  
 Source Aquifer(s):    OGALLALA

**Well Measurement Summary**

Start Date: 01/26/2005    End Date: 03/01/2019  
 Number of Measurements: 15

