

**WATER LEVELS IN THE LOWER SOUTH PLATTE RIVER BASIN
ALLUVIAL AQUIFER**

2013



by
Elizabeth T. Pottorff

John Hickenlooper
Governor

Mike King
Director

Dick Wolfe
State Engineer

Matthew A. Sares
Project Manager

This Page Left Intentionally Blank

WATER LEVELS IN THE LOWER SOUTH PLATTE RIVER BASIN ALLUVIAL AQUIFER

2013

This report contains basic data concerning the depth to groundwater and elevation of groundwater in the alluvial aquifer of the Lower South Platte River Basin and select tributaries collected during the fall of 2012 and spring and fall of 2013. Water level measurements in this year's report were obtained by Colorado Division of Water Resources personnel, Andy Horn, and District Water Commissioners Mark Trivisonno and Steve Peterson. Measurements are usually taken twice a year, typically in the spring before irrigation pumping commences and again in the fall after irrigation pumping has ceased. A map of the monitoring well network is included as Figure 1.

This report contains more than 100 new, semi-annual measurements. The current monitoring network consists of approximately 114 wells, and includes 36 monitoring wells installed by the South Platte Decision Support System (SPDSS) that are outfitted with automated water level data collection devices (data loggers). Daily water level data recorded in the SPDSS wells as well as the semi-annual manual measurements were uploaded into HydroBase. Only the semi-annual manual measurements are listed in this report.

The Division's monitoring network was expanded this year with inclusion of nine additional wells from the former Colorado State University (CSU) monitoring network and one USGS water quality monitoring well. Data from 66 wells belonging to the historic CSU water level monitoring network are presented in the appendix to this report.

New to the report this year, is a modification to the time axis of the hydrographs. All available water level data, for each well, is now plotted as a true time series versus sequential data points. As in previous reports, the accompanying data table only lists data from the last 10 years. The report also contains data from wells, which are part of this monitoring effort, but for which measurements were not available in 2013. Wells lacking measurements in the past 10 years have been removed from the monitoring program and are no longer included in this publication.

The Colorado Water Conservation Board (CWCB) provided funding to replace failed data loggers and associated equipment and Division staff installed replacements as needed during the spring and fall water level monitoring events. The CWCB also provided funding for contractors to measure water levels in wells that were part of the former CSU monitoring network.

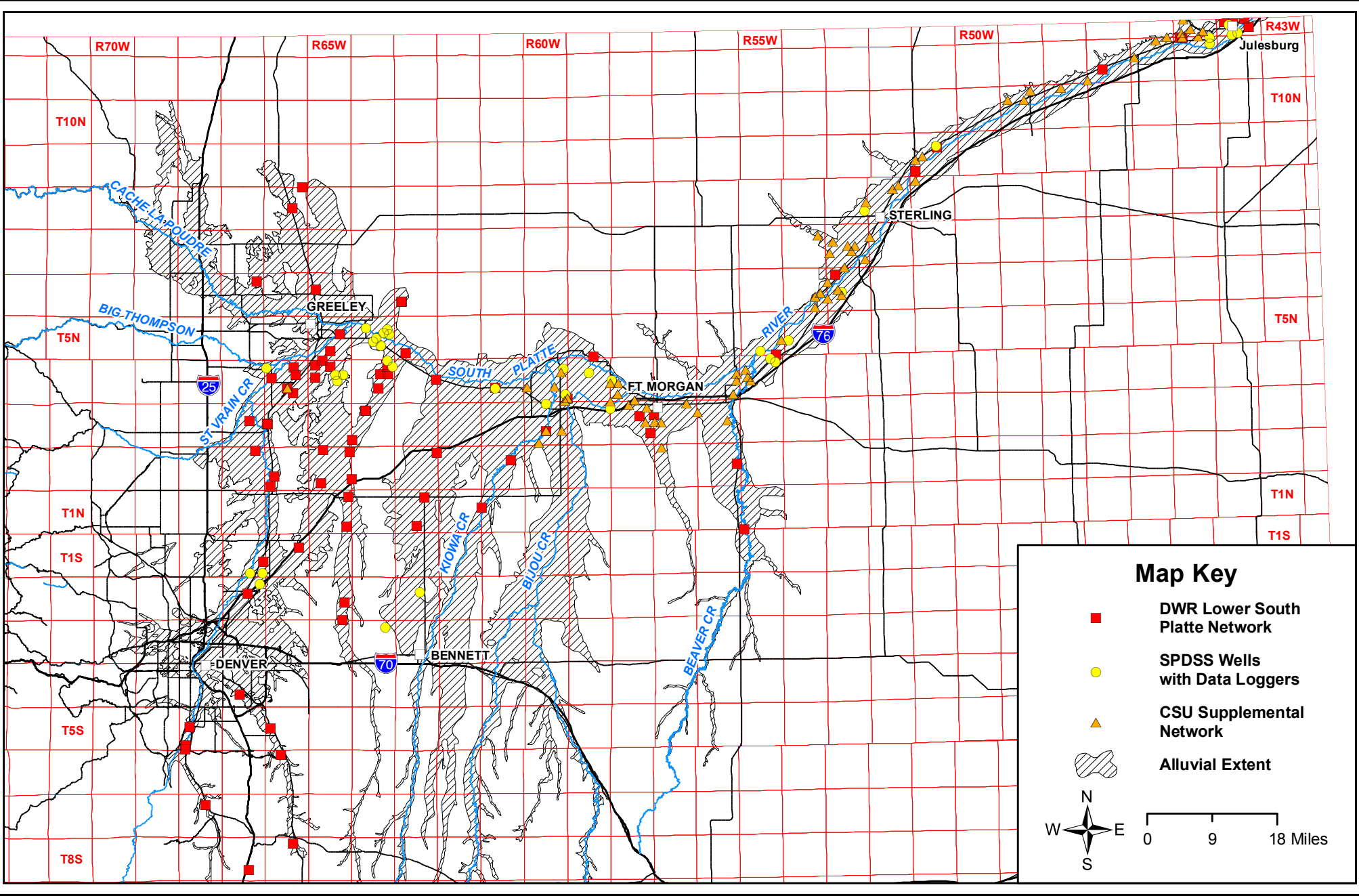
An electronic copy of this report is available on the Division of Water Resources website <http://water.state.co.us/groundwater/Pages/HydroGeo.aspx>.

Hardcopy reports may be obtained from the Colorado Division of Water Resources, Public Records Section at 1313 Sherman Street, Room 818, Denver, CO 80203. Additionally, all groundwater level data may be accessed and exported using the tools available on the Colorado Decision Support System website: <http://cdss.state.co.us/onlineTools/Pages/GroundWaterWaterLevels.aspx>

In addition to the alluvial groundwater levels presented in this report, Division staff are actively involved in two special project areas; Sterling and LaSalle/Gilcrest. Groundwater levels in these areas are being monitored as separate programs. The Division is conducting multi-year studies, with funding provided by the CWCB, to gather the relevant data needed to identify the factors contributing to high groundwater level conditions identified by landowners in these areas.

Water level data specific to these project areas can be accessed through the Division 1 website at: <http://water.state.co.us/DivisionsOffices/Div1SPlatteRiverBasin/Pages/Div1SPlatteRB.aspx>

This Page Left Intentionally Blank



Map Key

- DWR Lower South Platte Network
- SPDSS Wells with Data Loggers
- ▲ CSU Supplemental Network
- Alluvial Extent

0
9
18 Miles



State of Colorado -- Division of Water Resources

Lower South Platte Monitoring Well Network

This Page Left Intentionally Blank

LOWER SOUTH PLATTE ALLUVIUM

Well Name: 01N5531DCD *Owner:* UHLENHOPP,S.& R.
Permit #: 11802 - R - *Location #:* SB00105531CDC *USGS Site ID:* 400006103344301

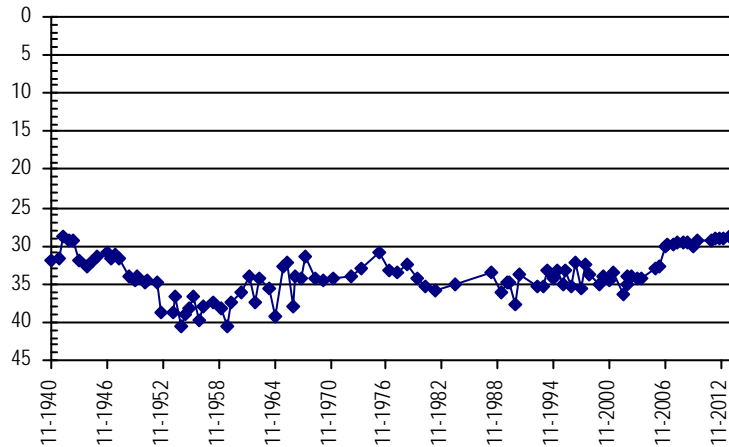
Division: 1 *Water District:* 1 *County:* MORGAN
Location: Q160 Q40 Q10 Section *Twnshp* Range PM *Distance from section lines:*
SW SE SW 31 1 N 55 W S *From N/S line:* *From E/W line:*
UTM Coordinates (NAD83): *Northing (UTM y):* 4428897.0 *Easting (UTM x):* 621292.0 *GPS*
Latitude/Longitude (decimal degrees): 40.001557 -103.579042

Surface Elevation (ft): 4437.31 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**
Well depth (ft): 54 *Bottom Perforated Interval (ft):* **1 year:** 0.15
Aquifer(s): QUATERNARY ALLUVIUM **5 year:** 0.60
10 year: 5.11

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/26/2003	34.11	4403.20	-0.15
10/27/2003	34.26	4403.05	-0.15
4/6/2004	34.18	4403.13	0.08
11/3/2005	32.96	4404.35	1.22
4/5/2006	32.66	4404.65	0.30
12/11/2006	29.96	4407.35	2.70
3/12/2007	29.73	4407.58	0.23
10/18/2007	29.72	4407.59	0.01
3/11/2008	29.60	4407.71	0.12
10/23/2008	29.61	4407.70	-0.01
5/12/2009	29.54	4407.77	0.07
10/27/2009	30.00	4407.31	-0.46
4/12/2010	29.39	4407.92	0.61
10/17/2011	29.20	4408.11	0.19
3/21/2012	29.15	4408.16	0.05
10/16/2012	29.01	4408.30	0.14
3/13/2013	29.00	4408.31	0.01
10/10/2013	28.84	4408.47	0.16

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 01N6334BBB **Owner:** BLOOD,C.
Permit #: 14860 - R - **Location #:** SB00106334BBB **USGS Site ID:** 400054104255601

Division: 1 **Water District:** 1 **County:** WELD
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW NW NW 34 1 N 63 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): **Northing (UTM y):** 4429584.0 **Easting (UTM x):** 548374.0 *GPS*
Latitude/Longitude (decimal degrees): 40.015073 -104.433169

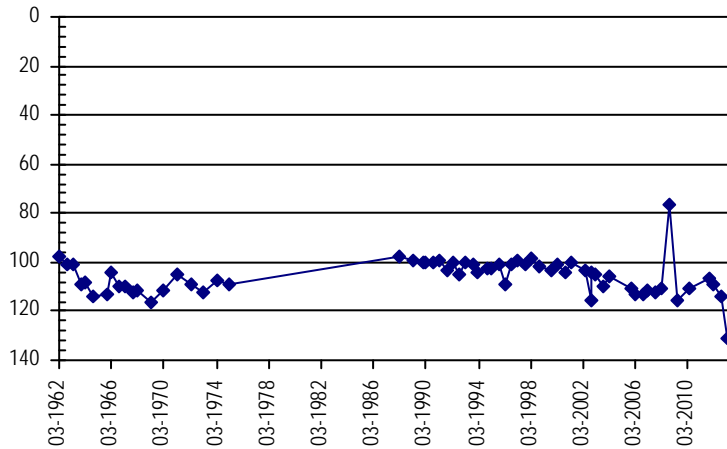
Surface Elevation (ft): 4965.79 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 165 **Bottom Perforated Interval (ft):**
Aquifer(s):

1 year: -22.58
5 year: -20.30
10 year: -26.02

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/26/2003	105.36	4860.43	-1.38
10/27/2003	109.59	4856.20	-4.23
4/7/2004	106.08	4859.71	3.51
11/4/2005	110.91	4854.88	-4.83
4/7/2006	113.02	4852.77	-2.11
11/6/2006	113.01	4852.78	0.01
3/14/2007	111.89	4853.90	1.12
10/17/2007	112.27	4853.52	-0.38
3/10/2008	111.08	4854.71	1.19
10/21/2008	76.35	4889.44	34.73
5/14/2009	115.80	4849.99	-39.45
4/9/2010	110.40	4855.39	5.40
10/19/2011	106.42	4859.37	3.98
3/23/2012	108.80	4856.99	-2.38
10/18/2012	114.01	4851.78	-5.21
3/26/2013	131.38	4834.41	-17.37

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 01N6525CCD *Owner:* HOFFNER, F.
Permit #: 11875 - F - *Location #:* SB00106525CCD *USGS Site ID:* 400125104370001

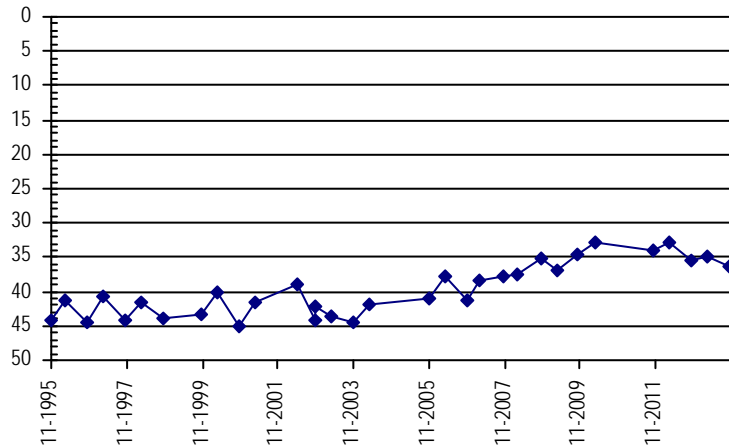
Division: 1 *Water District:* 1 *County:* WELD
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW SW SE 25 1 N 65 W S *From N/S line:* *From E/W line:*
UTM Coordinates (NAD83): *Northing (UTM y):* 4429513.0 *Easting (UTM x):* 532648.0 *GPS*
Latitude/Longitude (decimal degrees): 40.015188 -104.617440

Surface Elevation (ft): 5046.86 *Top Perforated Interval (ft):* 55 *Base of grout (ft):* 55 **Water Level Change**
Well depth (ft): 75 *Bottom Perforated Interval (ft):* 75 **1 year:** -1.97
5 year: 2.61
10 year: 8.75
Aquifer(s):

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/26/2003	43.70	5003.16	-1.64
10/27/2003	44.58	5002.28	-0.88
4/6/2004	41.93	5004.93	2.65
11/4/2005	41.05	5005.81	0.88
4/6/2006	37.81	5009.05	3.24
11/6/2006	41.28	5005.58	-3.47
3/14/2007	38.27	5008.59	3.01
10/17/2007	37.76	5009.10	0.51
3/10/2008	37.56	5009.30	0.20
10/21/2008	35.25	5011.61	2.31
3/23/2009	36.80	5010.06	-1.55
10/17/2009	34.51	5012.35	2.29
4/9/2010	32.94	5013.92	1.57
10/19/2011	33.98	5012.88	-1.04
3/23/2012	32.98	5013.88	1.00
10/18/2012	35.34	5011.52	-2.36
3/26/2013	34.95	5011.91	0.39
10/17/2013	36.33	5010.53	-1.38

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 02N6111CCC

Owner: CALVERT,R.

Permit #: 8309 - R -

Location #: SB00206111CCC2

USGS Site ID:

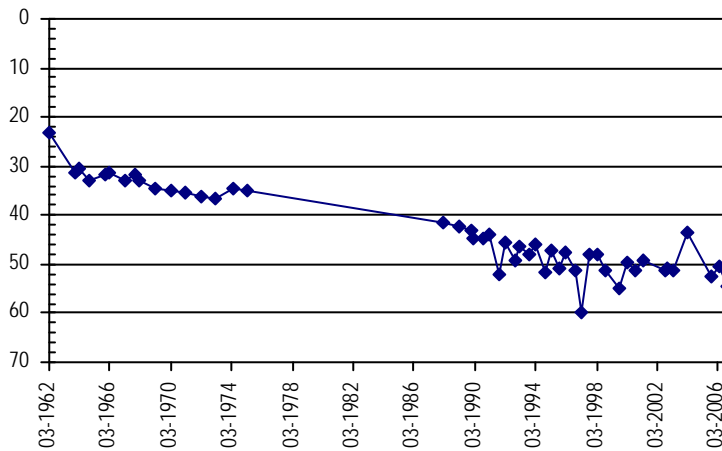
Division: 1 **Water District:** 1 **County:** WELD
Location: Q160 Q40 Q10 Section **Twnshp** **Range** **PM** **Distance from section lines:**
 SW SW SW 11 2 N 61 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): **Northing (UTM y):** 4444230.0 **Easting (UTM x):** 569379.0 *GPS*
Latitude/Longitude (decimal degrees): 40.145550 -104.185489

Surface Elevation (ft): 4670 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
 10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/26/2003	51.09	4618.91	-0.06
4/6/2004	43.68	4626.32	7.41
11/4/2005	52.47	4617.53	-8.79
4/6/2006	50.49	4619.51	1.98
11/6/2006	54.62	4615.38	-4.13

All Historic Measurements



Well Name: 02N6301DDB

Owner: SARGENT,B.

Permit #: 13963 - R -

Location #: SB00206301DDB

USGS Site ID: 400948104225001

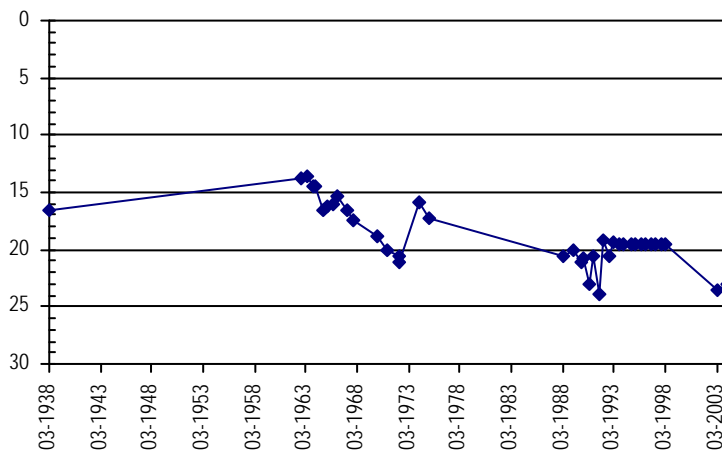
Division: 1 **Water District:** 1 **County:** WELD
Location: Q160 Q40 Q10 Section **Twnshp** **Range** **PM** **Distance from section lines:**
 SE SE NW 1 2 N 63 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): **Northing (UTM y):** 4445893.0 **Easting (UTM x):** 552765.0 *GPS*
Latitude/Longitude (decimal degrees): 40.161740 -104.380389

Surface Elevation (ft): 4717.71 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 95 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): **5 year:**
 10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/26/2003	23.53	4694.18	-4.03
4/7/2004	22.97	4694.74	0.56

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

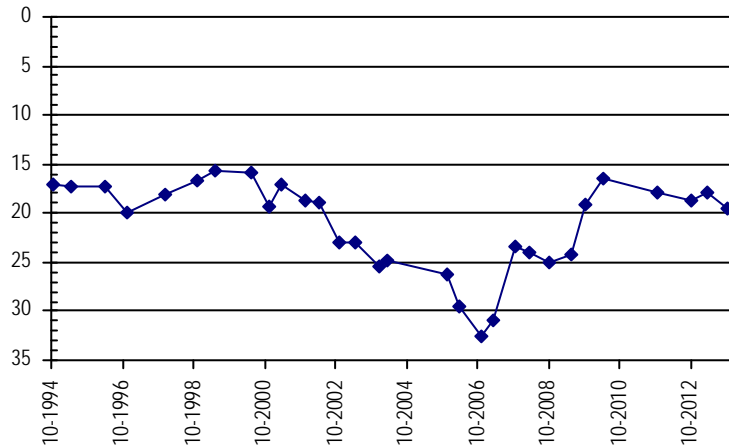
Well Name:	02N6501D	<i>Owner:</i>	SHUPE BROS.
<i>Permit #:</i>	5281 - F -	<i>Location #:</i>	SB00206501D
<i>USGS Site ID:</i>			
<i>Division:</i>	1	<i>Water District:</i>	1
		<i>County:</i>	WELD
<i>Location:</i>	Q160 Q40 Q10	<i>Section:</i>	1
	SE	<i>Twtnshp:</i>	2 N
		<i>Range:</i>	65 W S
		<i>PM:</i>	
		<i>Distance from section lines:</i>	
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i>	4446020.0	<i>Easting (UTM x):</i> 533412.0 <i>GPS</i>
<i>Latitude/Longitude (decimal degrees):</i>		40.163877	-104.607635
<i>Surface Elevation (ft):</i>	4840	<i>Top Perforated Interval (ft):</i>	
<i>Well depth (ft):</i>		<i>Bottom Perforated Interval (ft):</i>	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

Water Level Change
1 year:
5 year: 6.05
10 year: 5.05

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/9/2003	22.95	4817.05	0.00
12/3/2003	25.44	4814.56	-2.49
3/30/2004	24.91	4815.09	0.53
11/8/2005	26.24	4813.76	-1.33
3/13/2006	29.55	4810.45	-3.31
11/7/2006	32.59	4807.41	-3.04
3/13/2007	30.98	4809.02	1.61
10/17/2007	23.37	4816.63	7.61
3/10/2008	23.95	4816.05	-0.58
10/21/2008	24.94	4815.06	-0.99
5/10/2009	24.22	4815.78	0.72
10/19/2009	19.08	4820.92	5.14
4/12/2010	16.49	4823.51	2.59
10/19/2011	17.95	4822.05	-1.46
10/19/2012	18.80	4821.20	-0.85
3/11/2013	17.90	4822.10	0.90
10/15/2013	19.49	4820.51	-1.59

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 02N6504CBB *Owner:* HILL,O.
Permit #: 5 - R - *Location #:* SB00206504CBB *USGS Site ID:* 401004104403901

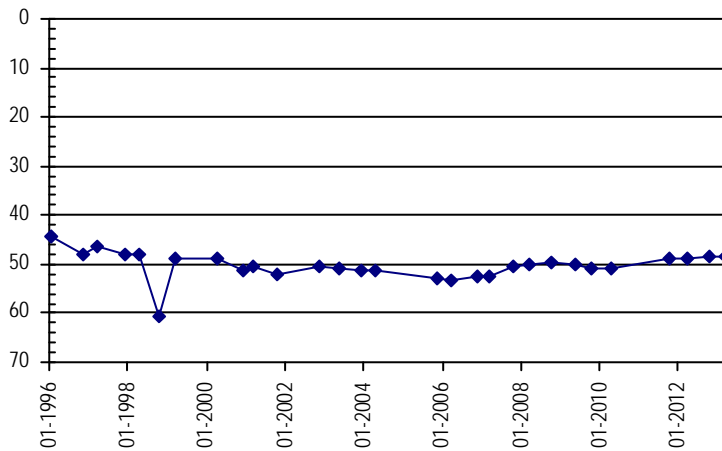
Division: 1 *Water District:* 2 *County:* WELD
Location: Q160 Q40 Q10 Section Twnshp Range PM *Distance from section lines:*
SW NW NW 4 2 N 65 W S *From N/S line:* *From E/W line:*
UTM Coordinates (NAD83): *Northing (UTM y):* 4446412.0 *Easting (UTM x):* 527429.0 *GPS*
Latitude/Longitude (decimal degrees): 40.167625 -104.677877

Surface Elevation (ft): 4882.9 *Top Perforated Interval (ft):* 25 *Base of grout (ft):* 25 **Water Level Change**
Well depth (ft): 61 *Bottom Perforated Interval (ft):* 60 **1 year:** 0.43
Aquifer(s): QUATERNARY ALLUVIUM **5 year:** 1.82
10 year: 2.35

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/12/2003	50.72	4832.18	-0.29
12/8/2003	51.40	4831.50	-0.68
4/6/2004	51.36	4831.54	0.04
11/8/2005	52.86	4830.04	-1.50
3/13/2006	53.31	4829.59	-0.45
11/8/2006	52.45	4830.45	0.86
3/13/2007	52.45	4830.45	0.00
10/17/2007	50.52	4832.38	1.93
3/10/2008	50.19	4832.71	0.33
10/21/2008	49.57	4833.33	0.62
5/10/2009	50.00	4832.90	-0.43
10/17/2009	50.99	4831.91	-0.99
4/9/2010	50.77	4832.13	0.22
10/19/2011	48.90	4834.00	1.87
3/26/2012	48.80	4834.10	0.10
10/19/2012	48.30	4834.60	0.50
3/11/2013	48.37	4834.53	-0.07

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: WELL ID N/A; CSU WP 6 **Owner:** KEMBEL
Permit #: - - **Location #:** SB00305707CCC CSU1 **USGS Site ID:**
Division: 1 **Water District:** 1 **County:** MORGAN
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SW SW 7 3 N 57 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): Northing (UTM y): 4454455.7 Easting (UTM x): 601183.2 *User supplied*
Latitude/Longitude (decimal degrees): 40.234430 -103.810560

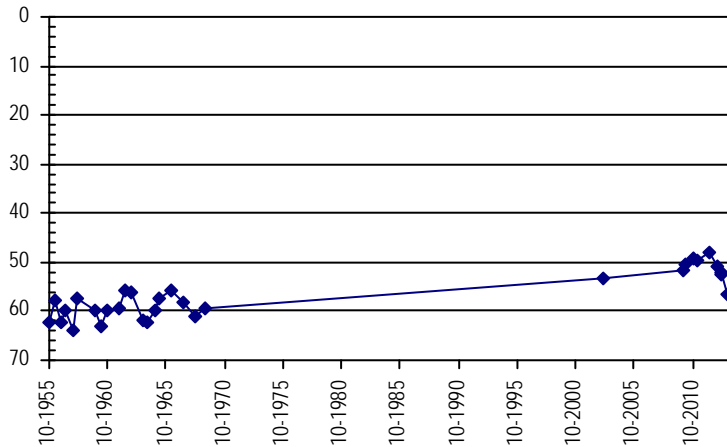
Surface Elevation (ft): 4364 **Top Perforated Interval (ft):** **Base of grout (ft):**
Well depth (ft): **Bottom Perforated Interval (ft):**
Aquifer(s): QUATERNARY ALLUVIUM

Water Level Change
1 year: -4.03
5 year:
10 year: 1.30

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/11/2003	53.43	4310.57	5.87
12/8/2009	51.50	4312.50	1.93
4/2/2010	50.50	4313.50	1.00
11/22/2010	49.35	4314.65	1.15
3/18/2011	49.70	4314.30	-0.35
3/15/2012	48.10	4315.90	1.60
11/9/2012	50.79	4313.21	-2.69
3/25/2013	52.62	4311.38	-1.83
3/26/2013	52.13	4311.87	0.49
10/10/2013	56.56	4307.44	-4.43

All Historic Measurements



Well Name: DSS33WLD **Owner:** CWCB
Permit #: 266183 - - **Location #:** SB00305807 **USGS Site ID:**
Division: 1 **Water District:** 1 **County:** MORGAN
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NW NW 7 3 N 58 W S **From N/S line:** 187 N **From E/W line:** 61 W
UTM Coordinates (NAD83): Northing (UTM y): 4455665.8 Easting (UTM x): 591510.6 *GPS*
Latitude/Longitude (decimal degrees): 40.246444 -103.924074

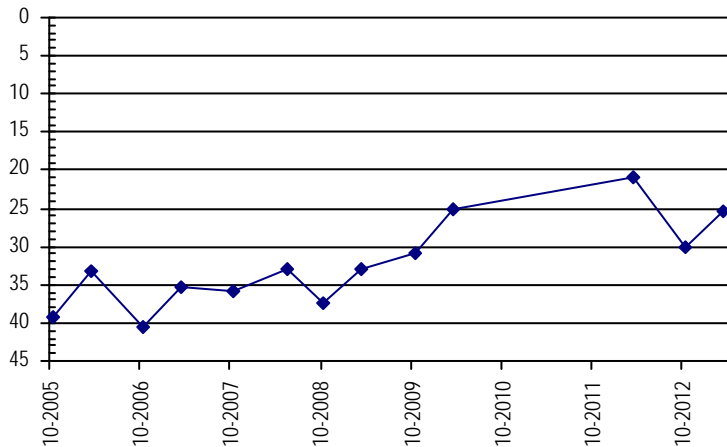
Surface Elevation (ft): 4375.88 **Top Perforated Interval (ft):** 40 **Base of grout (ft):** 40
Well depth (ft): 60 **Bottom Perforated Interval (ft):** 60
Aquifer(s): QUATERNARY ALLUVIUM

Water Level Change
1 year: -7.11
5 year: 4.81
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/15/2005	39.19	4336.69	
3/15/2006	33.21	4342.67	5.98
10/15/2006	40.49	4335.39	-7.28
3/15/2007	35.39	4340.49	5.10
10/15/2007	35.84	4340.04	-0.45
5/15/2008	32.87	4343.01	2.97
10/15/2008	37.39	4338.49	-4.52
3/15/2009	32.98	4342.90	4.41
10/15/2009	30.95	4344.93	2.03
3/15/2010	25.14	4350.74	5.81
3/15/2012	20.95	4354.93	4.19
10/15/2012	30.09	4345.79	-9.14
3/13/2013	25.48	4350.40	4.61

All Historic Measurements



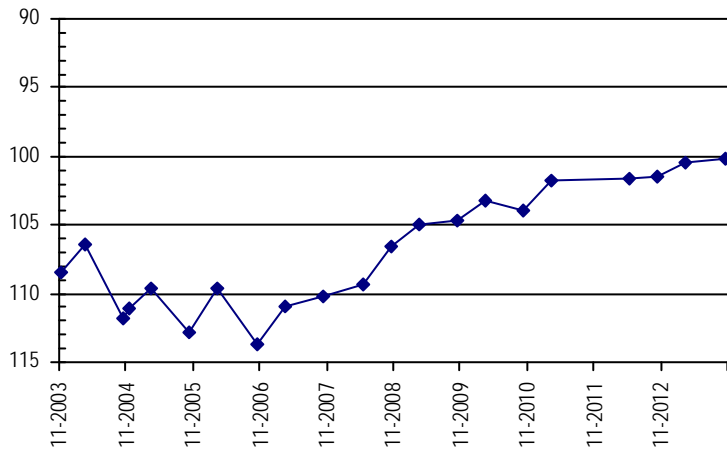
LOWER SOUTH PLATTE ALLUVIUM

Well Name:	DSS04WIG	<i>Owner:</i> CWCB	
<i>Permit #:</i>	255287 - -	<i>Location #:</i> SB00306004AA	<i>USGS Site ID:</i>
<i>Division:</i>	1	<i>Water District:</i> 1	<i>County:</i> MORGAN
<i>Location:</i>	Q160 Q40 Q10 Section	Twtnshp Range PM	Distance from section lines:
	NE NE 4 3 N 60 W S		<i>From N/S line:</i> 682 N <i>From E/W line:</i> 161 E
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i> 4456773.1	<i>Easting (UTM x):</i> 577083.6	<i>Surveyed</i>
<i>Latitude/Longitude (decimal degrees):</i>	40.257871	-104.093543	
<i>Surface Elevation (ft):</i>	4527.28	<i>Top Perforated Interval (ft):</i> 120	<i>Base of grout (ft):</i> 120
<i>Well depth (ft):</i>	140	<i>Bottom Perforated Interval (ft):</i> 140	Water Level Change
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		1 year: 1.27
			5 year: 8.96
			10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/20/2003	108.42	4418.86	
3/15/2004	106.47	4420.81	1.95
10/15/2004	111.84	4415.44	-5.37
11/15/2004	111.12	4416.16	0.72
3/15/2005	109.68	4417.60	1.44
10/15/2005	112.79	4414.49	-3.11
3/15/2006	109.67	4417.61	3.12
10/15/2006	113.73	4413.55	-4.06
3/15/2007	110.95	4416.33	2.78
10/15/2007	110.14	4417.14	0.81
5/15/2008	109.38	4417.90	0.76
10/15/2008	106.58	4420.70	2.80
3/15/2009	105.04	4422.24	1.54
10/15/2009	104.67	4422.61	0.37
3/15/2010	103.17	4424.11	1.50
10/15/2010	103.94	4423.34	-0.77
3/15/2011	101.79	4425.49	2.15
5/21/2012	101.69	4425.59	0.10
10/15/2012	101.52	4425.76	0.17
3/14/2013	100.42	4426.86	1.10
10/10/2013	100.17	4427.11	0.25

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

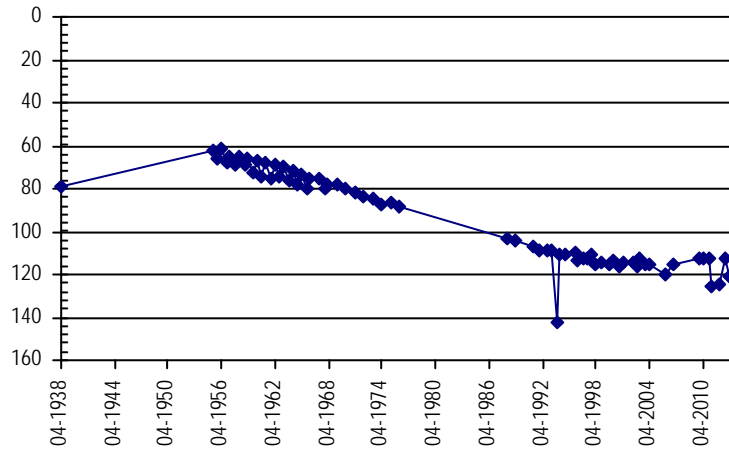
Well Name:	03N6022CCC	<i>Owner:</i>	HOLDEN, B.A.
<i>Permit #:</i>	4422 - R -	<i>Location #:</i>	SB00306022CCC2
<i>USGS Site ID:</i>			
<i>Division:</i>	1	<i>Water District:</i>	1
		<i>County:</i>	MORGAN
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp	Range
	SW SW SW 22	3 N	60 W S
			Distance from section lines:
			<i>From N/S line:</i>
			<i>From E/W line:</i>
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i>	4450812.0	<i>Easting (UTM x):</i> 577162.0 <i>GPS</i>
<i>Latitude/Longitude (decimal degrees):</i>		40.204165	-104.093337
<i>Surface Elevation (ft):</i>	4568	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>
<i>Well depth (ft):</i>		<i>Bottom Perforated Interval (ft):</i>	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

Water Level Change
1 year: 3.19
5 year:
10 year: -8.73

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/26/2003	112.58	4455.42	2.28
10/27/2003	115.49	4452.51	-2.91
4/6/2004	115.27	4452.73	0.22
2/6/2006	119.99	4448.01	-4.72
11/6/2006	115.78	4452.22	4.21
12/4/2009	112.50	4455.50	3.28
4/2/2010	112.50	4455.50	0.00
11/23/2010	112.35	4455.65	0.15
3/18/2011	125.75	4442.25	-13.40
3/15/2012	124.50	4443.50	1.25
11/9/2012	112.68	4455.32	11.82
3/26/2013	121.31	4446.69	-8.63

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

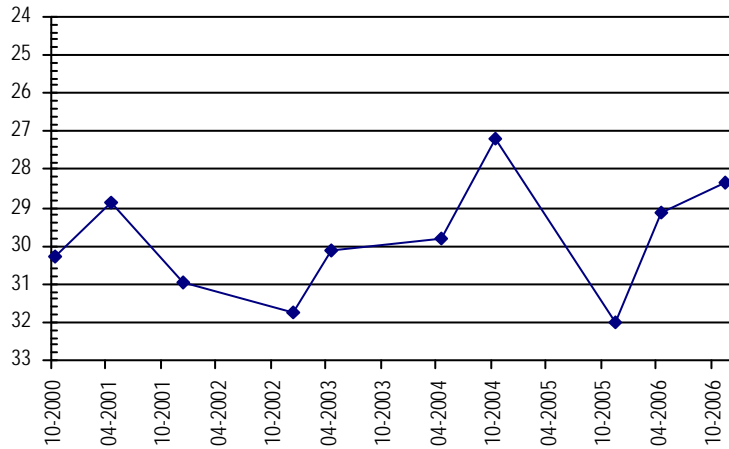
Well Name:	03N6405DDD	<i>Owner:</i>	PHILLIP & VIOLET BECKER
<i>Permit #:</i>	11301 - R -	<i>Location #:</i>	SB00306405DDD
<i>USGS Site ID:</i>			
<i>Division:</i>	1	<i>Water District:</i>	1
		<i>County:</i>	WELD
<i>Location:</i>	Q160 Q40 Q10 Section	Twtnshp Range PM	Distance from section lines:
	SE SE SE 5	3 N 64 W S	<i>From N/S line:</i> <i>From E/W line:</i>
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i>	4455289.0	<i>Easting (UTM x):</i> 536865.0 <i>GPS</i>
<i>Latitude/Longitude (decimal degrees):</i>		40.247239	-104.566555
<i>Surface Elevation (ft):</i>	4727	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>
<i>Well depth (ft):</i>	48	<i>Bottom Perforated Interval (ft):</i>	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

Water Level Change
1 year:
5 year:
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/4/2003	30.12	4696.88	1.64
4/7/2004	29.83	4697.17	0.29
10/19/2004	27.20	4699.80	2.63
11/3/2005	32.02	4694.98	-4.82
4/5/2006	29.11	4697.89	2.91
11/7/2006	28.34	4698.66	0.77

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 03N6618CAC1 *Owner:* BOULTER,WM.
Permit #: 15129 - R - *Location #:* SB00306618CAC1 *USGS Site ID:* 401315104490101

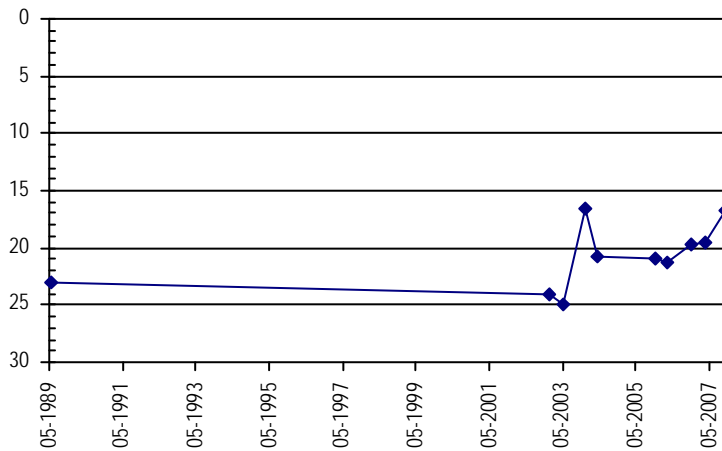
Division: 1 *Water District:* 2 *County:* WELD
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW NE SW 18 3 N 66 W S *From N/S line:* *From E/W line:*
UTM Coordinates (NAD83): *Northing (UTM y):* 4452344.0 *Easting (UTM x):* 514942.0 *GPS*
Latitude/Longitude (decimal degrees): 40.221385 -104.824384

Surface Elevation (ft): 4807.94 *Top Perforated Interval (ft):* 30 *Base of grout (ft):* 30 **Water Level Change**
Well depth (ft): 50 *Bottom Perforated Interval (ft):* 63 **1 year:**
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/12/2003	25.02	4782.92	-1.01
12/11/2003	16.65	4791.29	8.37
4/5/2004	20.81	4787.13	-4.16
11/9/2005	21.00	4786.94	-0.19
3/14/2006	21.35	4786.59	-0.35
11/8/2006	19.74	4788.20	1.61
3/16/2007	19.45	4788.49	0.29
10/16/2007	16.82	4791.12	2.63

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: DSS07BLZ

Owner:

Permit #: 209111 - -

Location #: SB00405502BCD

USGS Site ID: 402034103301001

Division: 1 **Water District:** 1 **County:** MORGAN

Location: Q160 Q40 Q10 Section **Twnshp** **Range** **PM** **Distance from section lines:**
 NW SW 2 4 N 55 W S **From N/S line:** 2412 N **From E/W line:** 1258 W

UTM Coordinates (NAD83): **Northing (UTM y):** 4466874.1 **Easting (UTM x):** 627071.8 *GPS*

Latitude/Longitude (decimal degrees): 40.342747 -103.503858

Surface Elevation (ft): 4172.09 **Top Perforated Interval (ft):** 13 **Base of grout (ft):** 13

Well depth (ft): 23 **Bottom Perforated Interval (ft):** 22

Aquifer(s): QUATERNARY ALLUVIUM

Water Level Change

1 year: -3.30

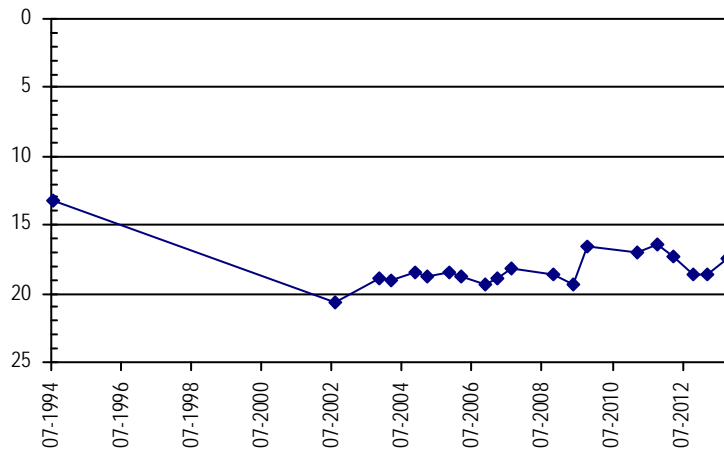
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/15/2003	18.92	4153.17	1.74
3/15/2004	19.08	4153.01	-0.16
11/15/2004	18.44	4153.65	0.64
3/15/2005	18.74	4153.35	-0.30
11/15/2005	18.48	4153.61	0.26
3/15/2006	18.72	4153.37	-0.24
11/15/2006	19.36	4152.73	-0.64
3/15/2007	18.88	4153.21	0.48
8/8/2007	18.12	4153.97	0.76
10/23/2008	18.65	4153.44	-0.53
5/12/2009	19.30	4152.79	-0.65
10/27/2009	16.56	4155.53	2.74
3/15/2011	17.07	4155.02	-0.51
10/15/2011	16.38	4155.71	0.70
3/15/2012	17.29	4154.80	-0.91
10/15/2012	18.55	4153.54	-1.26
3/13/2013	18.54	4153.55	0.01
10/9/2013	17.47	4154.62	1.07

All Historic Measurements



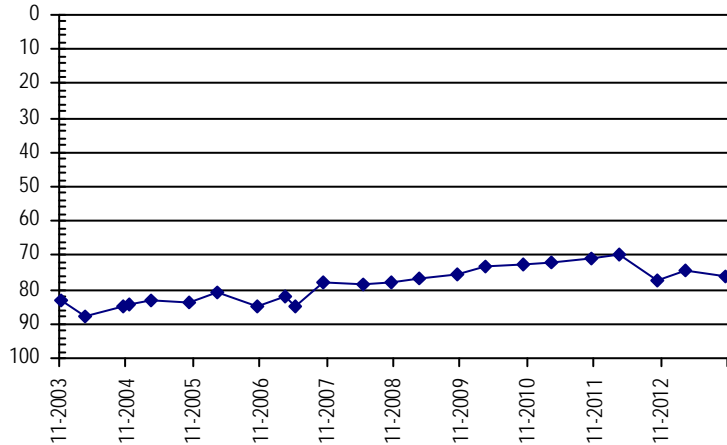
LOWER SOUTH PLATTE ALLUVIUM

Well Name:	DSS06WLD	<i>Owner:</i> CWCB	
<i>Permit #:</i>	255451 - -	<i>Location #:</i> SB00406012BD	<i>USGS Site ID:</i>
<i>Division:</i>	1	<i>Water District:</i> 1	<i>County:</i> MORGAN
<i>Location:</i>	Q160 Q40 Q10 Section NW SE 12	Twtnshp Range PM 4 N 60 W S	Distance from section lines: <i>From N/S line:</i> 1809 N <i>From E/W line:</i> 2514 W
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i> 4464562.0	<i>Easting (UTM x):</i> 581078.6	<i>Surveyed</i>
<i>Latitude/Longitude (decimal degrees):</i>	40.327657	-104.045583	
<i>Surface Elevation (ft):</i>	4457.59	<i>Top Perforated Interval (ft):</i> 90	<i>Base of grout (ft):</i> 90
<i>Well depth (ft):</i>	110	<i>Bottom Perforated Interval (ft):</i> 110	Water Level Change
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		1 year: -4.48
			5 year: 4.04
			10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/15/2003	83.31	4374.28	
3/15/2004	88.04	4369.55	-4.73
10/15/2004	84.86	4372.73	3.18
11/15/2004	84.08	4373.51	0.78
3/15/2005	83.15	4374.44	0.93
10/15/2005	83.63	4373.96	-0.48
3/15/2006	80.55	4377.04	3.08
10/15/2006	85.01	4372.58	-4.46
3/15/2007	82.06	4375.53	2.95
5/15/2007	85.16	4372.43	-3.10
10/15/2007	77.89	4379.70	7.27
5/15/2008	78.57	4379.02	-0.68
10/15/2008	77.92	4379.67	0.65
3/15/2009	76.72	4380.87	1.20
10/15/2009	75.30	4382.29	1.42
3/15/2010	73.54	4384.05	1.76
10/15/2010	72.52	4385.07	1.02
3/15/2011	71.93	4385.66	0.59
10/11/2011	71.01	4386.58	0.92
3/15/2012	70.05	4387.54	0.96
10/15/2012	77.50	4380.09	-7.45
3/14/2013	74.53	4383.06	2.97
10/10/2013	75.90	4381.69	-1.37

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

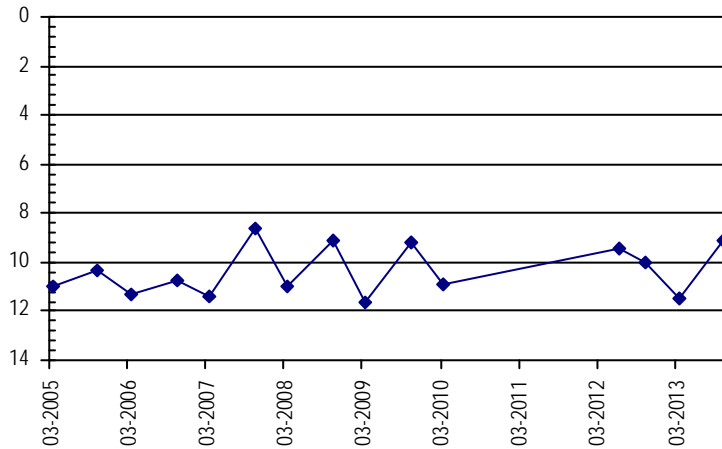
Well Name:	DSS29BXE	<i>Owner:</i> CWCB	
<i>Permit #:</i>	44232 - MH -	<i>Location #:</i> SB00406401BB	<i>USGS Site ID:</i>
<i>Division:</i>	1	<i>Water District:</i> 1	<i>County:</i> WELD
<i>Location:</i>	Q160 Q40 Q10 Section NW NW 1	Twnshp Range PM 4 N 64 W S	<i>Distance from section lines:</i> <i>From N/S line:</i> 578 N <i>From E/W line:</i> 14 W
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i> 4466398.1	<i>Easting (UTM x):</i> 541775.6	<i>GPS</i>
<i>Latitude/Longitude (decimal degrees):</i>	40.347090	-104.508095	
<i>Surface Elevation (ft):</i>	4612.37	<i>Top Perforated Interval (ft):</i> 12	<i>Base of grout (ft):</i> 12
<i>Well depth (ft):</i>	32	<i>Bottom Perforated Interval (ft):</i> 32	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

Water Level Change
1 year:
5 year: -0.44
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	11.02	4601.35	
10/15/2005	10.31	4602.06	0.71
3/15/2006	11.33	4601.04	-1.02
10/15/2006	10.76	4601.61	0.57
3/15/2007	11.42	4600.95	-0.66
10/15/2007	8.63	4603.74	2.79
3/15/2008	11.00	4601.37	-2.37
10/15/2008	9.10	4603.27	1.90
3/15/2009	11.65	4600.72	-2.55
10/15/2009	9.18	4603.19	2.47
3/15/2010	10.93	4601.44	-1.75
6/14/2012	9.44	4602.93	1.49
10/15/2012	10.04	4602.33	-0.60
3/14/2013	11.44	4600.93	-1.40
10/15/2013	9.08	4603.29	2.36

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 04N6401CCC **Owner:** AMIGO FARMS
Permit #: 6230 - R - **Location #:** SB00406401CCC **USGS Site ID:** 402004104302700

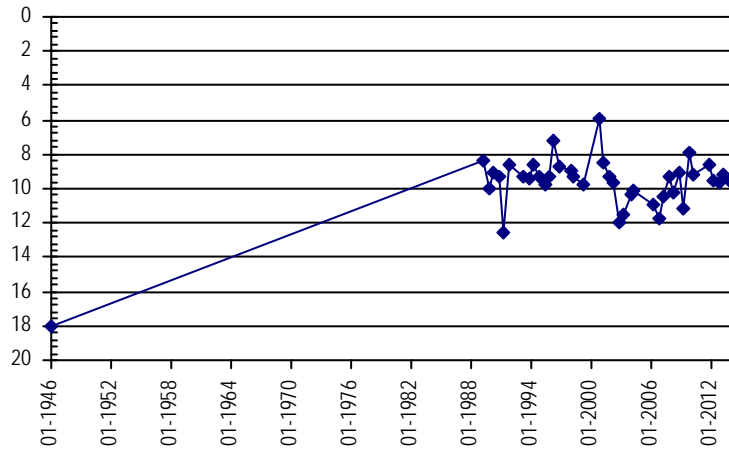
Division: 1 **Water District:** 1 **County:** WELD
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW SW SW 1 4 N 64 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): **Northing (UTM y):** 4464983.0 **Easting (UTM x):** 541777.0 *GPS*
Latitude/Longitude (decimal degrees): 40.334342 -104.508171

Surface Elevation (ft): 4619.8 **Top Perforated Interval (ft):** 47 **Base of grout (ft):** 47 **Water Level Change**
Well depth (ft): 59 **Bottom Perforated Interval (ft):** 68 **1 year:** 0.27
Aquifer(s): QUATERNARY ALLUVIUM **5 year:** 1.00
10 year: 2.30

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/9/2003	11.52	4608.28	0.51
12/3/2003	10.35	4609.45	1.17
3/30/2004	10.06	4609.74	0.29
3/13/2006	10.92	4608.88	-0.86
11/7/2006	11.74	4608.06	-0.82
3/13/2007	10.51	4609.29	1.23
10/19/2007	9.35	4610.45	1.16
3/12/2008	10.22	4609.58	-0.87
10/21/2008	9.10	4610.70	1.12
3/23/2009	11.15	4608.65	-2.05
10/17/2009	7.95	4611.85	3.20
4/12/2010	9.18	4610.62	-1.23
10/19/2011	8.58	4611.22	0.60
3/26/2012	9.49	4610.31	-0.91
10/19/2012	9.61	4610.19	-0.12
3/14/2013	9.22	4610.58	0.39
10/15/2013	9.58	4610.22	-0.36

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 04N6518DAA **Owner:** ROOT,S.
Permit #: 14189 - R - **Location #:** SB00406518DAA **USGS Site ID:** 401843104414900

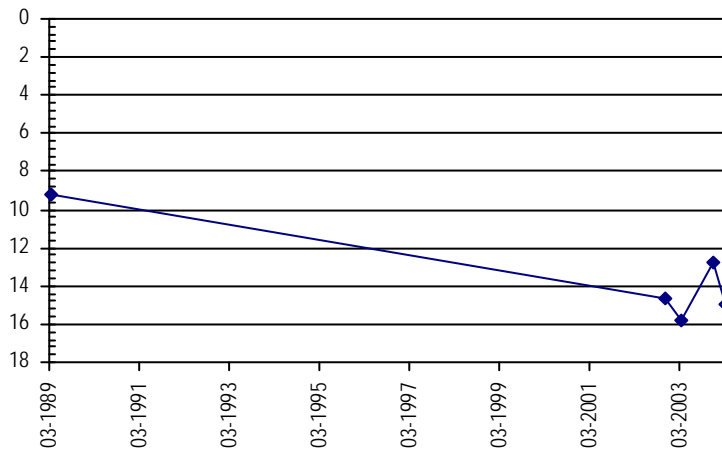
Division: 1 **Water District:** 2 **County:** WELD
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE NE NE 18 4 N 65 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): Northing (UTM y): 4462735.7 Easting (UTM x): 525733.4 *GPS*
Latitude/Longitude (decimal degrees): 40.314744 -104.697135

Surface Elevation (ft): 4712.92 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 22 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/14/2003	15.83	4697.09	-1.13
12/15/2003	12.80	4700.12	3.03
3/17/2004	14.97	4697.95	-2.17

All Historic Measurements



Well Name: WELL ID 167;CSU WP 157 **Owner:**
Permit #: - - **Location #:** SB00406602CCC CSU1 **USGS Site ID:**

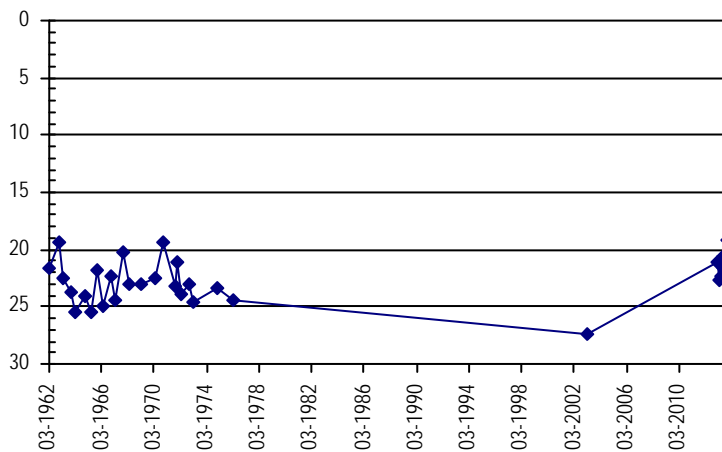
Division: 1 **Water District:** 2 **County:** WELD
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SW SW 2 4 N 66 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): Northing (UTM y): 4464833.5 Easting (UTM x): 520912.9 *User supplied*
Latitude/Longitude (decimal degrees): 40.333780 -104.753800

Surface Elevation (ft): 4713 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): ALL UNNAMED AQUIFERS **5 year:**
10 year: 6.68

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/2003	27.34	4685.66	-2.84
2/8/2013	21.02	4691.98	6.32
3/28/2013	22.70	4690.30	-1.68
5/2/2013	22.24	4690.76	0.46
6/3/2013	21.58	4691.42	0.66
7/18/2013	20.66	4692.34	0.92
10/14/2013	19.10	4693.90	1.56

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 04N6614BAA **Owner:** EWING, W.H.
Permit #: 12040 - R - **Location #:** SB00406614BAB **USGS Site ID:** 401908104445000

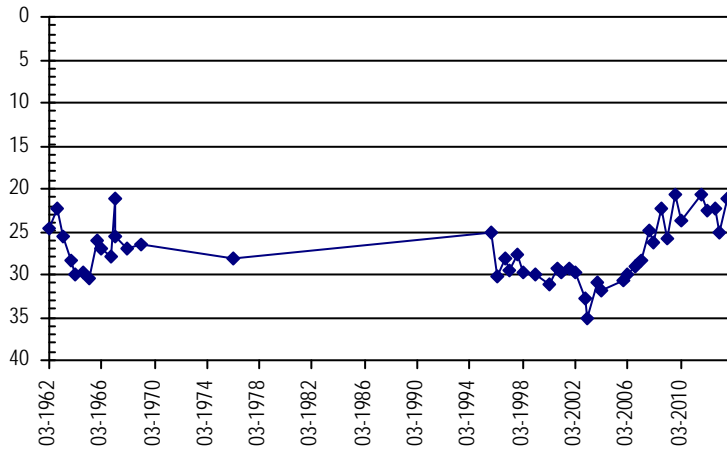
Division: 1 **Water District:** 2 **County:** WELD
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NW NE NW 14 4 N 66 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): **Northing (UTM y):** 4463201.5 **Easting (UTM x):** 521403.2 *GPS*
Latitude/Longitude (decimal degrees): 40.319063 -104.748082

Surface Elevation (ft): 4727.92 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 84 **Bottom Perforated Interval (ft):** **1 year:** -2.48
Aquifer(s): QUATERNARY ALLUVIUM **5 year:** 1.24
10 year: 10.09

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/14/2003	35.22	4692.70	-2.37
12/12/2003	30.88	4697.04	4.34
3/17/2004	31.91	4696.01	-1.03
11/14/2005	30.77	4697.15	1.14
3/14/2006	30.02	4697.90	0.75
10/23/2006	29.09	4698.83	0.93
3/16/2007	28.26	4699.66	0.83
10/16/2007	24.83	4703.09	3.43
3/13/2008	26.37	4701.55	-1.54
10/20/2008	22.24	4705.68	4.13
3/16/2009	25.80	4702.12	-3.56
10/23/2009	20.75	4707.17	5.05
4/8/2010	23.78	4704.14	-3.03
10/18/2011	20.65	4707.27	3.13
3/22/2012	22.65	4705.27	-2.00
10/22/2012	22.34	4705.58	0.31
3/29/2013	25.13	4702.79	-2.79
10/14/2013	21.18	4706.74	3.95

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: DSS08BLZ

Owner:

Permit #: 357 - R -

Location #: SB00505430AB

USGS Site ID:

Division: 1 Water District: 64 County: WASHINGTON

Location: Q160 Q40 Q10 Section: Twnshp Range PM Distance from section lines:
NE NW 30 5 N 54 W S From N/S line: 50 N From E/W line: 2610 E

UTM Coordinates (NAD83): Northing (UTM y): 4470905.3 Easting (UTM x): 631134.9 Surveyed

Latitude/Longitude (decimal degrees): 40.378423 -103.455207

Surface Elevation (ft): 4126.08 Top Perforated Interval (ft): 30 Base of grout (ft): 30

Well depth (ft): 105 Bottom Perforated Interval (ft): 105

Aquifer(s): QUATERNARY ALLUVIUM

Water Level Change

1 year: -0.13

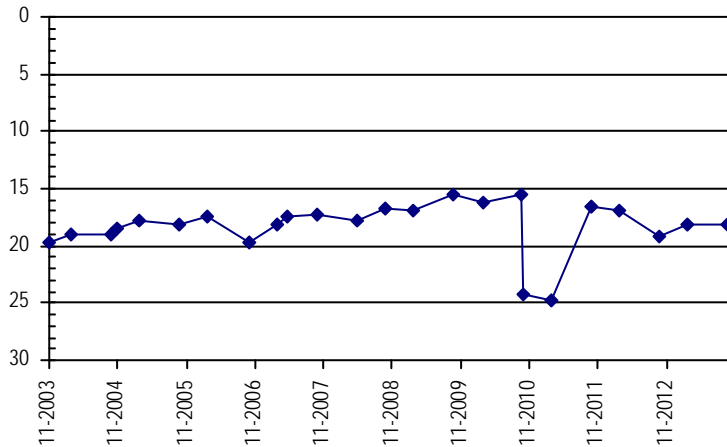
5 year: 0.74

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/20/2003	19.70	4106.38	
3/15/2004	19.03	4107.05	0.67
10/15/2004	19.03	4107.05	0.00
11/15/2004	18.54	4107.54	0.49
3/15/2005	17.80	4108.28	0.74
10/15/2005	18.17	4107.91	-0.37
3/15/2006	17.50	4108.58	0.67
10/15/2006	19.76	4106.32	-2.26
3/15/2007	18.11	4107.97	1.65
5/15/2007	17.44	4108.64	0.67
10/15/2007	17.21	4108.87	0.23
5/15/2008	17.80	4108.28	-0.59
10/15/2008	16.78	4109.30	1.02
3/15/2009	16.95	4109.13	-0.17
10/15/2009	15.52	4110.56	1.43
3/15/2010	16.25	4109.83	-0.73
10/13/2010	15.51	4110.57	0.74
10/15/2010	24.24	4101.84	-8.73
3/15/2011	24.76	4101.32	-0.52
10/15/2011	16.56	4109.52	8.20
3/15/2012	16.93	4109.15	-0.37
10/15/2012	19.26	4106.82	-2.33
3/15/2013	18.09	4107.99	1.17
10/9/2013	18.08	4108.00	0.01

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: WELL ID N/A; CSU WP 33

Owner:

Permit #:

Location #: SB00505535DDD CSU1

USGS Site ID:

Division: 1 Water District: 1 County: MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE SE SE 35 5 N 55 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4467701.2 Easting (UTM x): 628366.7 *Surveyed*

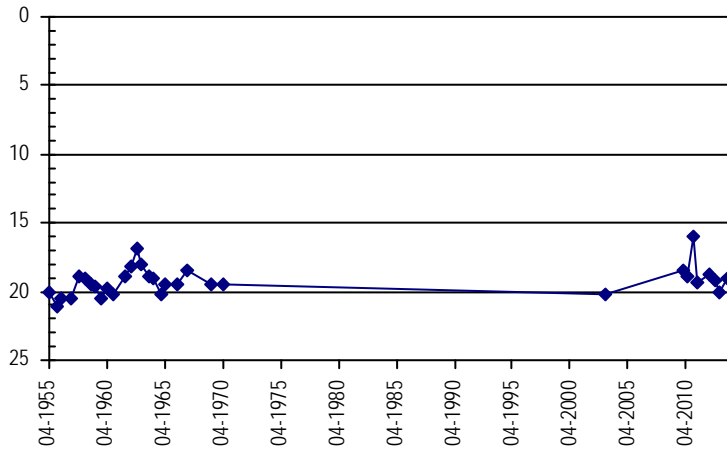
Latitude/Longitude (decimal degrees): 40.349998 -103.488450

Surface Elevation (ft): 4148.74 Top Perforated Interval (ft): Base of grout (ft): **Water Level Change**
 Well depth (ft): Bottom Perforated Interval (ft): **1 year:** -1.34
 Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: 0.23

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/12/2003	20.27	4128.47	-0.77
12/8/2009	18.50	4130.24	1.77
4/2/2010	18.83	4129.91	-0.33
11/22/2010	15.92	4132.82	2.91
3/18/2011	19.30	4129.44	-3.38
3/15/2012	18.70	4130.04	0.60
11/9/2012	19.15	4129.59	-0.45
3/13/2013	20.04	4128.70	-0.89
10/9/2013	19.07	4129.67	0.97

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

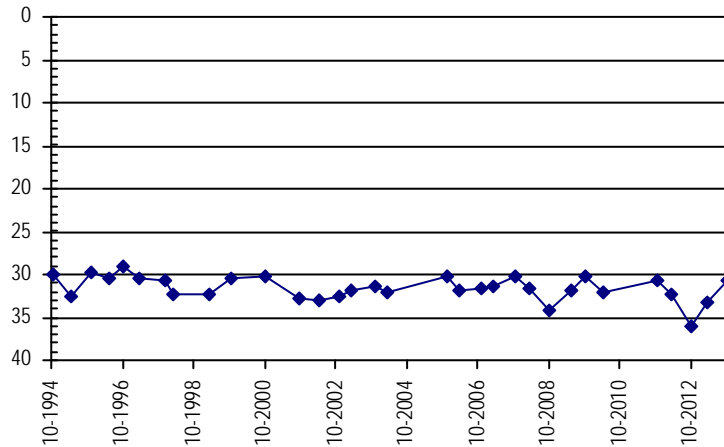
Well Name:	05N6332AB	<i>Owner:</i> SIEBRING, N.	
<i>Permit #:</i>	11526 - R -	<i>Location #:</i> SB00506332AB	<i>USGS Site ID:</i>
<i>Division:</i>	1	<i>Water District:</i> 1	<i>County:</i> WELD
<i>Location:</i>	Q160 Q40 Q10 Section NE NW 32	Twshp Range PM 5 N 63 W S	Distance from section lines: <i>From N/S line:</i> <i>From E/W line:</i>
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i> 4468052.0	<i>Easting (UTM x):</i> 545856.0	<i>GPS</i>
<i>Latitude/Longitude (decimal degrees):</i>	40.361776	-104.459931	
<i>Surface Elevation (ft):</i>	4574	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>
<i>Well depth (ft):</i>	85	<i>Bottom Perforated Interval (ft):</i>	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

Water Level Change
1 year: -0.84
5 year: -1.55
10 year: -1.29

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/13/2003	31.85	4542.15	0.74
11/25/2003	31.37	4542.63	0.48
3/22/2004	32.20	4541.80	-0.83
11/8/2005	30.13	4543.87	2.07
3/13/2006	31.76	4542.24	-1.63
11/7/2006	31.57	4542.43	0.19
3/13/2007	31.31	4542.69	0.26
10/19/2007	30.33	4543.67	0.98
3/12/2008	31.59	4542.41	-1.26
10/23/2008	34.15	4539.85	-2.56
5/6/2009	31.75	4542.25	2.40
10/17/2009	30.19	4543.81	1.56
4/12/2010	32.15	4541.85	-1.96
10/18/2011	30.60	4543.40	1.55
3/26/2012	32.30	4541.70	-1.70
10/19/2012	36.12	4537.88	-3.82
3/14/2013	33.14	4540.86	2.98
10/11/2013	30.68	4543.32	2.46

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 05N6514BD

Owner: LORENZ FARMS

Permit #: - -

Location #: SB00506514BDD

USGS Site ID: 402359104375200

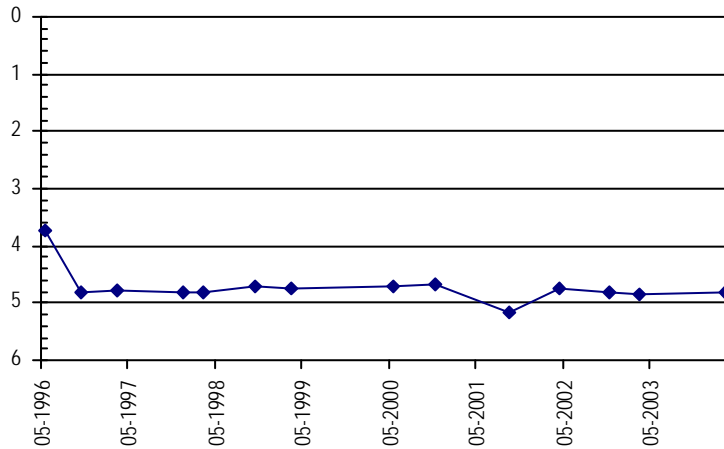
Division: 1 **Water District:** 2 **County:** WELD
Location: Q160 Q40 Q10 Section **Twnshp** **Range** **PM** **Distance from section lines:**
 NW SE SE 14 5 N 65 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): **Northing (UTM y):** 4472187.0 **Easting (UTM x):** 531260.0 *User supplied*
Latitude/Longitude (decimal degrees): 40.399703 -104.631629

Surface Elevation (ft): 4618.86 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 20 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): **5 year:**
 10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/13/2003	4.86	4614.00	-0.06
3/22/2004	4.81	4614.05	0.05

All Historic Measurements



Well Name: WELL ID 157;CSU WP 167

Owner: SITZMAN

Permit #: - -

Location #: SB00506527CCB CSU1

USGS Site ID:

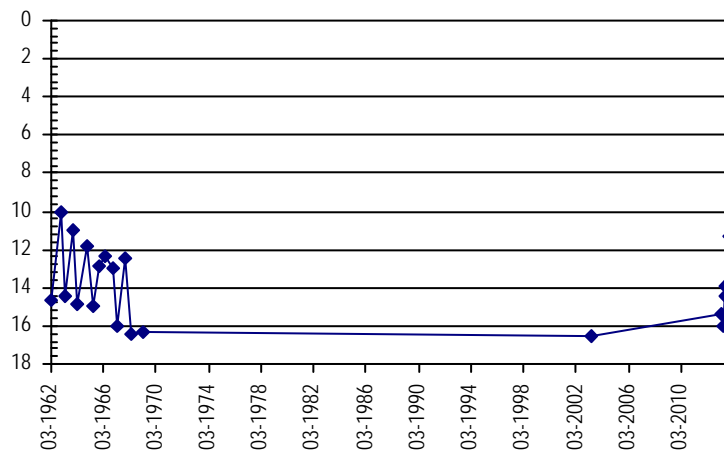
Division: 1 **Water District:** 2 **County:** WELD
Location: Q160 Q40 Q10 Section **Twnshp** **Range** **PM** **Distance from section lines:**
 SW SW NW 27 5 N 65 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): **Northing (UTM y):** 4468432.4 **Easting (UTM x):** 528983.1 *User supplied*
Latitude/Longitude (decimal degrees): 40.365960 -104.658630

Surface Elevation (ft): 4660 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): ALL UNNAMED AQUIFERS **5 year:**
 10 year: 2.14

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/3/2003	16.55	4643.45	-0.25
3/26/2013	15.40	4644.60	1.15
5/2/2013	16.00	4644.00	-0.60
6/3/2013	13.87	4646.13	2.13
7/18/2013	14.41	4645.59	-0.54
10/15/2013	11.27	4648.73	3.14

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: NAWQA 11

Owner:

Permit #: - -

Location #: SB00506532DDB

USGS Site ID: 402104104404501

Division: 2

Water District: 1

County: WELD

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:

SE SE NW 32 5 N 65 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4466514.0 Easting (UTM x): 527363.0 User supplied

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 4685.56

Top Perforated Interval (ft):

Base of grout (ft):

Water Level Change

Well depth (ft): 19

Bottom Perforated Interval (ft): 19

1 year:

Aquifer(s):

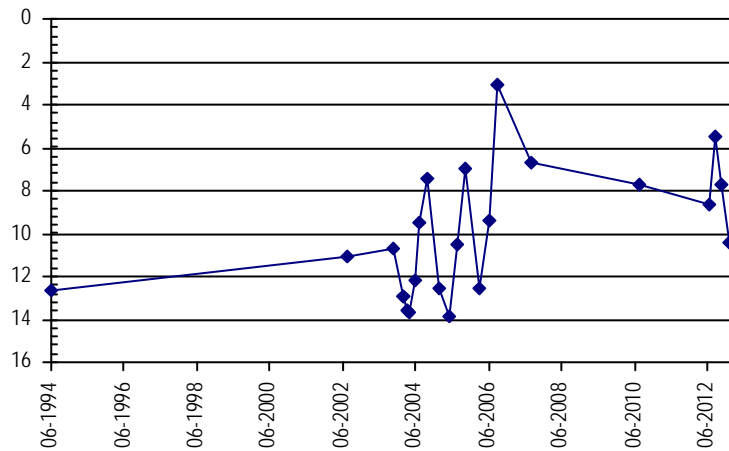
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/17/2003	10.67	4674.89	0.36
1/29/2004	12.90	4672.66	-2.23
1/30/2004	12.93	4672.63	-0.03
3/9/2004	13.62	4671.94	-0.69
4/8/2004	13.68	4671.88	-0.06
6/2/2004	12.19	4673.37	1.49
7/15/2004	9.52	4676.04	2.67
9/21/2004	7.47	4678.09	2.05
1/24/2005	12.52	4673.04	-5.05
5/10/2005	13.83	4671.73	-1.31
7/28/2005	10.52	4675.04	3.31
10/6/2005	6.98	4678.58	3.54
2/28/2006	12.53	4673.03	-5.55
6/21/2006	9.39	4676.17	3.14
8/28/2006	3.10	4682.46	6.29
8/14/2007	6.73	4678.83	-3.63
8/2/2010	7.71	4677.85	-0.98
6/19/2012	8.65	4676.91	-0.94
8/28/2012	5.52	4680.04	3.13
10/25/2012	7.75	4677.81	-2.23
1/10/2013	10.38	4675.18	-2.63

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

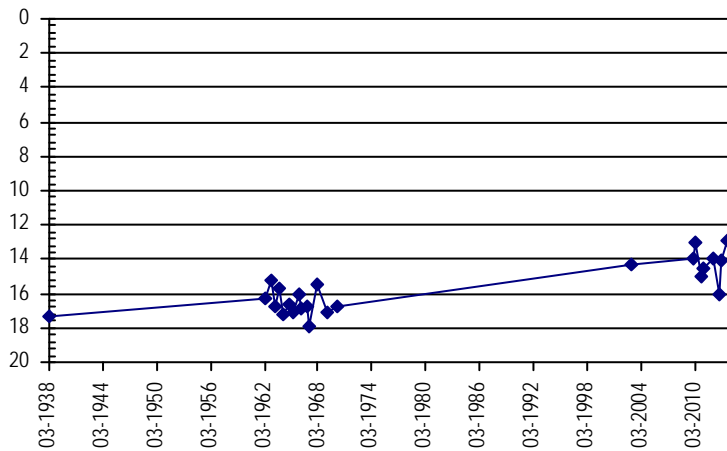
Well Name:	WELL ID 375;CSU WP 42	<i>Owner:</i>	SCHOTT
<i>Permit #:</i>	- -	<i>Location #:</i>	SB00605305CCD CSU1
<i>USGS Site ID:</i>			
<i>Division:</i>	1	<i>Water District:</i>	64
		<i>County:</i>	LOGAN
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:
	SW SW SE 5	6 N 53 W S	<i>From N/S line:</i> <i>From E/W line:</i>
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i>	4485551.2	<i>Easting (UTM x):</i> 641558.4 <i>User supplied</i>
<i>Latitude/Longitude (decimal degrees):</i>		40.508610	-103.329200
<i>Surface Elevation (ft):</i>	4025	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>
<i>Well depth (ft):</i>		<i>Bottom Perforated Interval (ft):</i>	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

Water Level Change
1 year: -0.09
5 year:
10 year: 0.27

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/13/2003	14.36	4010.64	2.44
12/11/2009	14.00	4011.00	0.36
4/13/2010	13.00	4012.00	1.00
11/29/2010	15.00	4010.00	-2.00
3/16/2011	14.50	4010.50	0.50
3/21/2012	14.00	4011.00	0.50
11/20/2012	16.00	4009.00	-2.00
3/20/2013	14.09	4010.91	1.91
10/9/2013	12.90	4012.10	1.19

All Historic Measurements



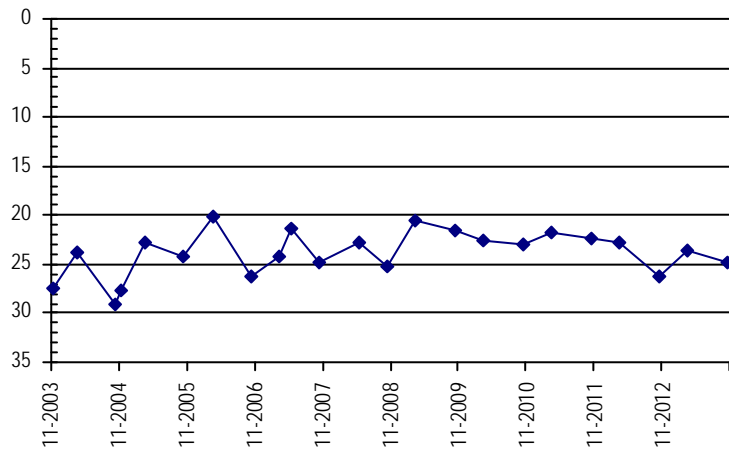
LOWER SOUTH PLATTE ALLUVIUM

Well Name:	DSS09STR	<i>Owner:</i>	CWCB
<i>Permit #:</i>	255300 - -	<i>Location #:</i>	SB00605320AD SPDSS1 <i>USGS Site ID:</i>
<i>Division:</i>	1	<i>Water District:</i>	64 <i>County:</i> LOGAN
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:
	NE SE 20	6 N 53 W S	<i>From N/S line:</i> 1595 N <i>From E/W line:</i> 133 E
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i> 4481645.2	<i>Easting (UTM x):</i> 643032.1	<i>Surveyed</i>
<i>Latitude/Longitude (decimal degrees):</i>	40.473182	-103.312695	
<i>Surface Elevation (ft):</i>	4049.45	<i>Top Perforated Interval (ft):</i> 42	<i>Base of grout (ft):</i> 42
<i>Well depth (ft):</i>	62	<i>Bottom Perforated Interval (ft):</i> 62	Water Level Change
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		1 year: -3.26
			5 year: -3.23
			10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/15/2003	27.57	4021.88	
3/15/2004	23.85	4025.60	3.72
10/15/2004	29.19	4020.26	-5.34
11/15/2004	27.73	4021.72	1.46
3/15/2005	22.86	4026.59	4.87
10/15/2005	24.16	4025.29	-1.30
3/15/2006	20.23	4029.22	3.93
10/15/2006	26.22	4023.23	-5.99
3/15/2007	24.27	4025.18	1.95
5/15/2007	21.34	4028.11	2.93
10/15/2007	24.86	4024.59	-3.52
5/15/2008	22.78	4026.67	2.08
10/15/2008	25.25	4024.20	-2.47
3/15/2009	20.51	4028.94	4.74
10/15/2009	21.63	4027.82	-1.12
3/15/2010	22.49	4026.96	-0.86
10/13/2010	22.94	4026.51	-0.45
3/15/2011	21.87	4027.58	1.07
10/15/2011	22.30	4027.15	-0.43
3/15/2012	22.75	4026.70	-0.45
10/15/2012	26.25	4023.20	-3.50
3/13/2013	23.65	4025.80	2.60
10/9/2013	24.75	4024.70	-1.10

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 06N6517BBC **Owner:** HUNGENBERG, PAUL & MICHAEL
Permit #: 13423 - R - **Location #:** SB00606517BBC **USGS Site ID:** 402930104414301

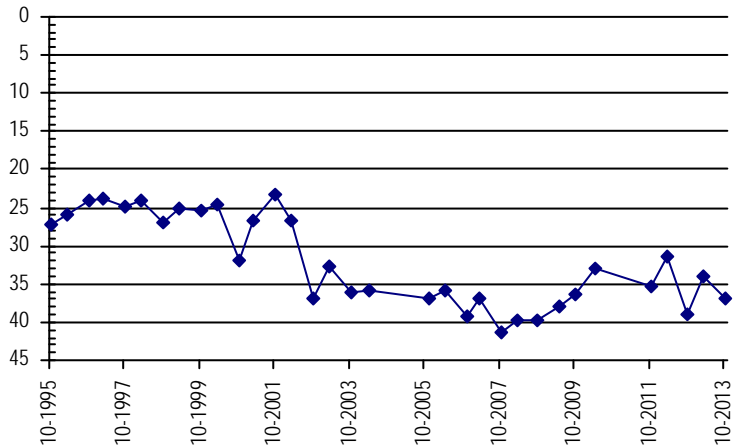
Division: 1 **Water District:** 3 **County:** WELD
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW NW SW 17 6 N 65 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): **Northing (UTM y):** 4482369.0 **Easting (UTM x):** 525754.0 *GPS*
Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 4761 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 65 **Bottom Perforated Interval (ft):** **1 year:** -2.59
Aquifer(s): **5 year:** 5.81
10 year: -1.14

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/26/2003	32.75	4728.25	4.05
10/27/2003	35.98	4725.02	-3.23
4/7/2004	35.83	4725.17	0.15
11/7/2005	36.89	4724.11	-1.06
4/3/2006	35.91	4725.09	0.98
11/7/2006	39.14	4721.86	-3.23
3/16/2007	36.95	4724.05	2.19
10/16/2007	41.40	4719.60	-4.45
3/13/2008	39.70	4721.30	1.70
10/20/2008	39.67	4721.33	0.03
5/7/2009	37.86	4723.14	1.81
10/20/2009	36.45	4724.55	1.41
4/8/2010	33.09	4727.91	3.36
10/18/2011	35.31	4725.69	-2.22
3/22/2012	31.30	4729.70	4.01
10/22/2012	39.06	4721.94	-7.76
3/25/2013	33.89	4727.11	5.17
10/15/2013	36.88	4724.12	-2.99

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 06N6712BBB **Owner:** FELTE,F.
Permit #: 11267 - RF - **Location #:** SB00606712BBB **USGS Site ID:** 403032104510201

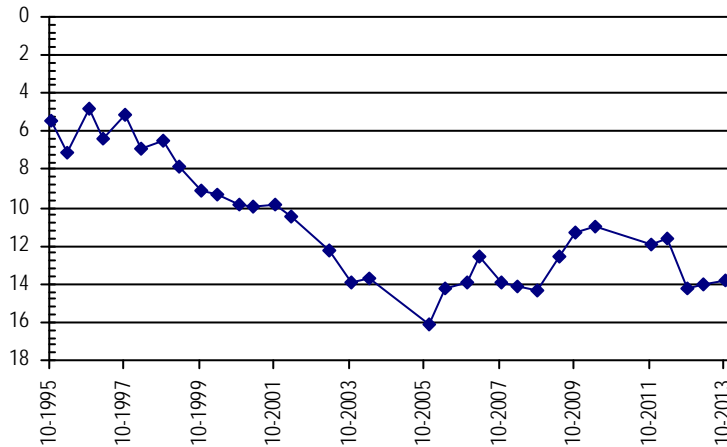
Division: 1 **Water District:** 3 **County:** WELD
Location: Q160 Q40 Q10 Section Twshp Range PM Distance from section lines:
NW NW NW 12 6 N 67 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): **Northing (UTM y):** 4484061.0 **Easting (UTM x):** 512638.0 *GPS*
Latitude/Longitude (decimal degrees): 40.507167 -104.850835

Surface Elevation (ft): 4852.02 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -2.38
Aquifer(s): **5 year:** 0.14
10 year: -1.79

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/26/2003	12.25	4839.77	-1.75
10/27/2003	13.90	4838.12	-1.65
4/7/2004	13.72	4838.30	0.18
11/7/2005	16.14	4835.88	-2.42
4/3/2006	14.26	4837.76	1.88
11/7/2006	13.91	4838.11	0.35
3/16/2007	12.55	4839.47	1.36
10/16/2007	13.88	4838.14	-1.33
3/13/2008	14.18	4837.84	-0.30
10/20/2008	14.32	4837.70	-0.14
5/7/2009	12.60	4839.42	1.72
10/20/2009	11.32	4840.70	1.28
4/8/2010	11.02	4841.00	0.30
10/18/2011	11.90	4840.12	-0.88
3/22/2012	11.66	4840.36	0.24
10/22/2012	14.21	4837.81	-2.55
3/25/2013	14.04	4837.98	0.17
10/15/2013	13.79	4838.23	0.25

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: DSS10STR

Owner:

Permit #: 2880 - F -

Location #: SB00805325BD

USGS Site ID:

Division: 1 **Water District:** 64 **County:** LOGAN

Location: Q160 Q40 Q10 Section **Twtnshp** Range PM **Distance from section lines:**

NW SE 25 8 N 53 W S **From N/S line:** **From E/W line:**

UTM Coordinates (NAD83): **Northing (UTM y):** 4499727.7 **Easting (UTM x):** 648051.6 *Surveyed*

Latitude/Longitude (decimal degrees): 40.635131 -103.249270

Surface Elevation (ft): 4021.97 **Top Perforated Interval (ft):** 40 **Base of grout (ft):** 40

Well depth (ft): 80 **Bottom Perforated Interval (ft):** 80

Aquifer(s): QUATERNARY ALLUVIUM

Water Level Change

1 year: -1.17

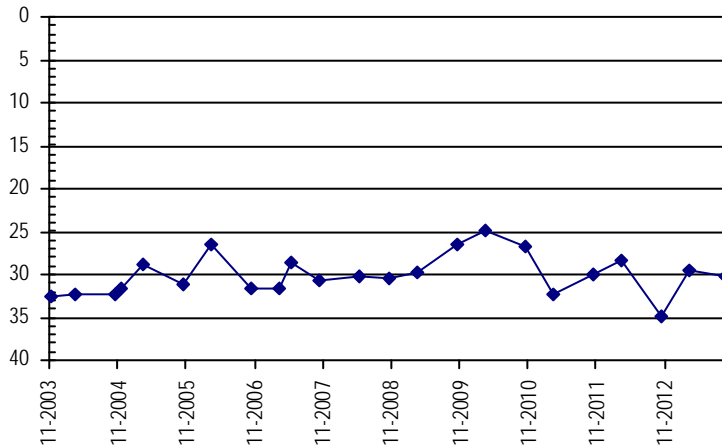
5 year: 0.85

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/20/2003	32.51	3989.46	
3/15/2004	32.40	3989.57	0.11
10/15/2004	32.41	3989.56	-0.01
11/15/2004	31.54	3990.43	0.87
3/15/2005	28.78	3993.19	2.76
10/15/2005	31.16	3990.81	-2.38
3/15/2006	26.41	3995.56	4.75
10/15/2006	31.67	3990.30	-5.26
3/15/2007	31.62	3990.35	0.05
5/15/2007	28.67	3993.30	2.95
10/15/2007	30.73	3991.24	-2.06
5/15/2008	30.34	3991.63	0.39
10/15/2008	30.51	3991.46	-0.17
3/15/2009	29.82	3992.15	0.69
10/26/2009	26.61	3995.36	3.21
3/15/2010	24.80	3997.17	1.81
10/15/2010	26.80	3995.17	-2.01
3/15/2011	32.28	3989.69	-5.48
10/15/2011	30.05	3991.92	2.23
3/15/2012	28.32	3993.65	1.73
10/15/2012	34.81	3987.16	-6.49
3/15/2013	29.49	3992.48	5.32
9/26/2013	30.12	3991.85	-0.63

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 10N4902CBC_CSU_WP_77 **Owner:** LONGMAN,M.& E.
Permit #: 11125 - R - **Location #:** SB01004902CBC **USGS Site ID:** 405209102481700

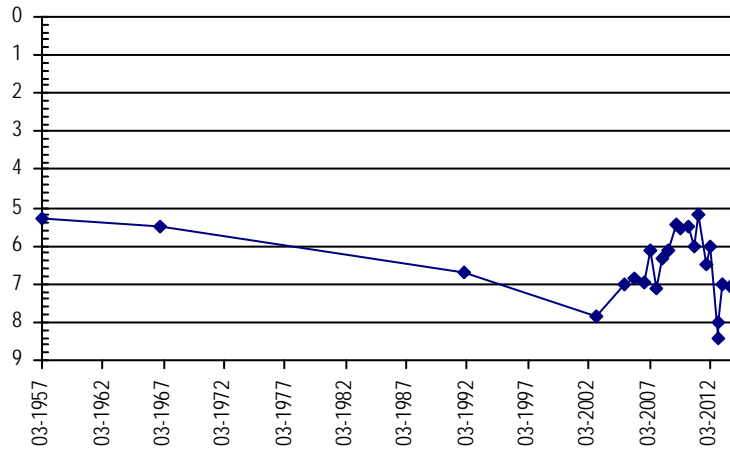
Division: 1 **Water District:** 64 **County:** LOGAN
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW NW SW 2 10 N 49 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): **Northing (UTM y):** 4526365.0 **Easting (UTM x):** 685007.0 *GPS*
Latitude/Longitude (decimal degrees): 40.867471 -102.804664

Surface Elevation (ft): 3711 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 32 **Bottom Perforated Interval (ft):** **1 year:** -0.99
Aquifer(s): QUATERNARY ALLUVIUM **5 year:** -0.64
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/4/2005	7.00	3704.00	0.87
11/23/2005	6.86	3704.14	0.14
10/30/2006	6.96	3704.04	-0.10
3/12/2007	6.13	3704.87	0.83
10/18/2007	7.14	3703.86	-1.01
3/11/2008	6.35	3704.65	0.79
10/24/2008	6.13	3704.87	0.22
5/11/2009	5.43	3705.57	0.70
10/26/2009	5.55	3705.45	-0.12
4/13/2010	5.50	3705.50	0.05
11/29/2010	6.00	3705.00	-0.50
3/16/2011	5.20	3705.80	0.80
10/17/2011	6.49	3704.51	-1.29
3/21/2012	6.00	3705.00	0.49
10/15/2012	8.45	3702.55	-2.45
11/20/2012	7.98	3703.02	0.47
3/20/2013	6.99	3704.01	0.99
10/9/2013	7.04	3703.96	-0.05

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: DSS40JBG

Owner: CWCB

Permit #: 266181 - -

Location #: SB01104502

USGS Site ID:

Division: 1 *Water District:* 64 *County:* SEDGWICK

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE SE 2 11 N 45 W S *From N/S line:* 129 S *From E/W line:* 154 E

UTM Coordinates (NAD83): *Northing (UTM y):* 4537007.8 *Easting (UTM x):* 725056.3 *GPS*

Latitude/Longitude (decimal degrees): 40.953222 -102.326021

Surface Elevation (ft): 3501.9 *Top Perforated Interval (ft):* 10 *Base of grout (ft):* 10

Well depth (ft): 30 *Bottom Perforated Interval (ft):* 30

Aquifer(s): QUATERNARY ALLUVIUM

Water Level Change

1 year: -2.14

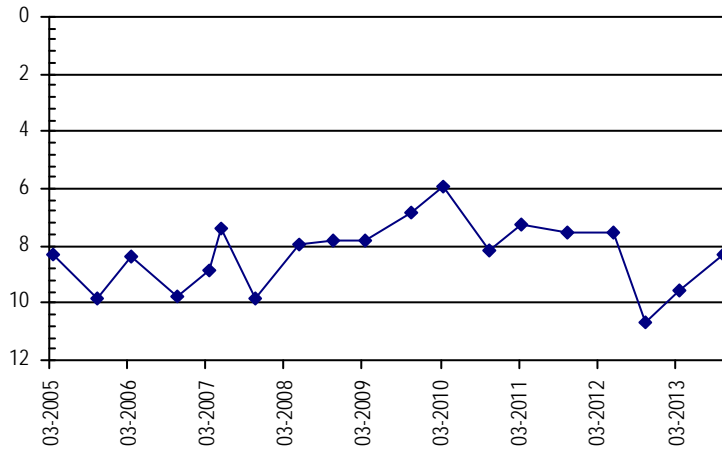
5 year: -1.70

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	8.31	3493.59	
10/15/2005	9.84	3492.06	-1.53
3/15/2006	8.34	3493.56	1.50
10/15/2006	9.79	3492.11	-1.45
3/15/2007	8.85	3493.05	0.94
5/15/2007	7.39	3494.51	1.46
10/15/2007	9.84	3492.06	-2.45
5/15/2008	7.98	3493.92	1.86
10/15/2008	7.78	3494.12	0.20
3/15/2009	7.81	3494.09	-0.03
10/15/2009	6.81	3495.09	1.00
3/15/2010	5.90	3496.00	0.91
10/15/2010	8.14	3493.76	-2.24
3/15/2011	7.24	3494.66	0.90
10/15/2011	7.54	3494.36	-0.30
5/15/2012	7.54	3494.36	0.00
10/15/2012	10.69	3491.21	-3.15
3/15/2013	9.59	3492.31	1.10
10/8/2013	8.30	3493.60	1.29

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: **DSS12JBG**

Owner: CWCB

Permit #: 255454 -

Location #: SB01104502AA

USGS Site ID:

Division: 1 *Water District:* 64 *County:* SEDGWICK

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE NE 2 11 N 45 W S *From N/S line:* 79 N *From E/W line:* 83 E

UTM Coordinates (NAD83): *Northing (UTM y):* 4538386.3 *Easting (UTM x):* 725058.7 *Surveyed*

Latitude/Longitude (decimal degrees): 40.965626 -102.325492

Surface Elevation (ft): 3519.74 *Top Perforated Interval (ft):* 24 *Base of grout (ft):* 24

Well depth (ft): 44 *Bottom Perforated Interval (ft):* 44

Aquifer(s): QUATERNARY ALLUVIUM

Water Level Change

1 year: -6.97

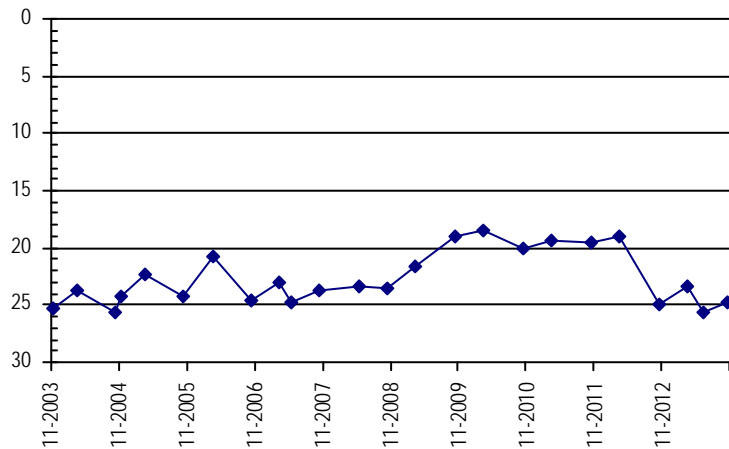
5 year: -2.54

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/15/2003	25.23	3494.51	
3/15/2004	23.68	3496.06	1.55
10/15/2004	25.69	3494.05	-2.01
11/15/2004	24.18	3495.56	1.51
3/15/2005	22.30	3497.44	1.88
10/15/2005	24.20	3495.54	-1.90
3/15/2006	20.84	3498.90	3.36
10/15/2006	24.52	3495.22	-3.68
3/15/2007	23.07	3496.67	1.45
5/15/2007	24.81	3494.93	-1.74
10/15/2007	23.79	3495.95	1.02
5/15/2008	23.44	3496.30	0.35
10/15/2008	23.56	3496.18	-0.12
3/15/2009	21.61	3498.13	1.95
10/15/2009	19.03	3500.71	2.58
3/15/2010	18.45	3501.29	0.58
10/15/2010	20.09	3499.65	-1.64
3/15/2011	19.44	3500.30	0.65
10/15/2011	19.59	3500.15	-0.15
3/15/2012	19.01	3500.73	0.58
10/15/2012	25.02	3494.72	-6.01
3/15/2013	23.37	3496.37	1.65
6/27/2013	25.72	3494.02	-2.35
10/8/2013	24.73	3495.01	0.99

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 11N4728BBB **Owner:** DAVIDSON, W.C.
Permit #: 7034 - R - **Location #:** SB01104728BBB **USGS Site ID:** 405435102364300

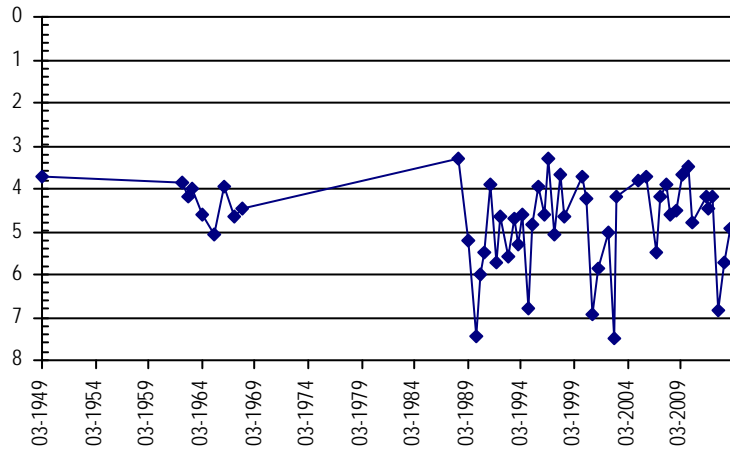
Division: 1 **Water District:** 64 **County:** SEDGWICK
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW NW NW 28 11 N 47 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): **Northing (UTM y):** 4531270.0 **Easting (UTM x):** 701116.0 *GPS*
Latitude/Longitude (decimal degrees): 40.907824 -102.612076

Surface Elevation (ft): 3625.59 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 52 **Bottom Perforated Interval (ft):** **1 year:** -1.53
Aquifer(s): QUATERNARY ALLUVIUM **5 year:** -1.09
10 year: -1.51

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/14/2003	4.20	3621.39	3.30
2/4/2005	3.80	3621.79	0.40
11/23/2005	3.70	3621.89	0.10
10/30/2006	5.48	3620.11	-1.78
3/12/2007	4.18	3621.41	1.30
10/18/2007	3.92	3621.67	0.26
3/11/2008	4.62	3620.97	-0.70
10/24/2008	4.50	3621.09	0.12
5/11/2009	3.66	3621.93	0.84
10/26/2009	3.49	3622.10	0.17
4/13/2010	4.80	3620.79	-1.31
8/16/2011	4.20	3621.39	0.60
10/17/2011	4.45	3621.14	-0.25
3/21/2012	4.18	3621.41	0.27
10/15/2012	6.84	3618.75	-2.66
3/19/2013	5.71	3619.88	1.13
10/9/2013	4.95	3620.64	0.76

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

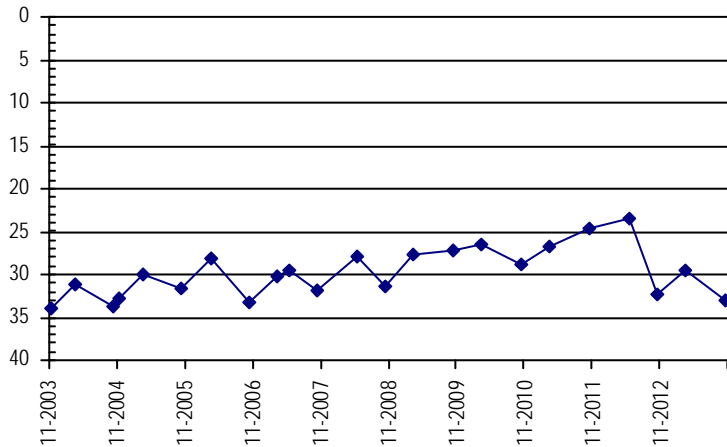
Well Name:	DSS13JBG	<i>Owner:</i> CWCB	
<i>Permit #:</i>	255455 - -	<i>Location #:</i> SB01204429AC	<i>USGS Site ID:</i>
<i>Division:</i>	1	<i>Water District:</i> 64	<i>County:</i> SEDGWICK
<i>Location:</i>	Q160 Q40 Q10 Section NE SW 29	TwNShp Range PM 12 N 44 W S	Distance from section lines: <i>From N/S line:</i> 2216 N <i>From E/W line:</i> 2325 E
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i> 4541142.3	<i>Easting (UTM x):</i> 729153.4	<i>Surveyed</i>
<i>Latitude/Longitude (decimal degrees):</i>	40.989286	-102.275863	
<i>Surface Elevation (ft):</i>	3494.72	<i>Top Perforated Interval (ft):</i> 54	<i>Base of grout (ft):</i> 54
<i>Well depth (ft):</i>	74	<i>Bottom Perforated Interval (ft):</i> 74	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

Water Level Change
1 year: -5.46
5 year: -1.01
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/15/2003	34.05	3460.67	
3/15/2004	31.20	3463.52	2.85
10/15/2004	33.70	3461.02	-2.50
11/15/2004	32.90	3461.82	0.80
3/15/2005	29.97	3464.75	2.93
10/15/2005	31.71	3463.01	-1.74
3/15/2006	28.14	3466.58	3.57
10/15/2006	33.29	3461.43	-5.15
3/15/2007	30.16	3464.56	3.13
5/15/2007	29.42	3465.30	0.74
10/15/2007	31.87	3462.85	-2.45
5/15/2008	27.86	3466.86	4.01
10/15/2008	31.37	3463.35	-3.51
3/15/2009	27.62	3467.10	3.75
10/15/2009	27.17	3467.55	0.45
3/15/2010	26.42	3468.30	0.75
10/15/2010	28.74	3465.98	-2.32
3/15/2011	26.82	3467.90	1.92
10/15/2011	24.74	3469.98	2.08
5/15/2012	23.41	3471.31	1.33
10/15/2012	32.31	3462.41	-8.90
3/15/2013	29.50	3465.22	2.81
10/8/2013	33.06	3461.66	-3.56

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 01S6611DCC **Owner:** MCBRIDE
Permit #: 13203 - R - **Location #:** SC00106611DCC **USGS Site ID:** 395822104442901

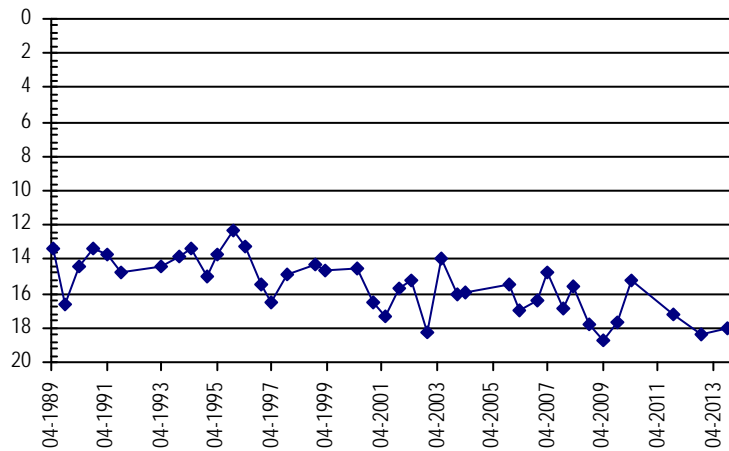
Division: 1 **Water District:** 2 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE SW SW 11 1 S 66 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): **Northing (UTM y):** 4424732.0 **Easting (UTM x):** 522037.0 *GPS*
Latitude/Longitude (decimal degrees): 39.972456 -104.741937

Surface Elevation (ft): 5050.9 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 55 **Bottom Perforated Interval (ft):** **1 year:** -1.21
Aquifer(s): QUATERNARY ALLUVIUM **5 year:** -1.58
10 year: -0.11

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/21/2003	14.00	5036.90	4.30
12/10/2003	16.00	5034.90	-2.00
4/7/2004	15.90	5035.00	0.10
11/9/2005	15.43	5035.47	0.47
3/13/2006	16.93	5033.97	-1.50
11/9/2006	16.44	5034.46	0.49
3/16/2007	14.82	5036.08	1.62
10/17/2007	16.83	5034.07	-2.01
3/10/2008	15.59	5035.31	1.24
10/23/2008	17.82	5033.08	-2.23
4/3/2009	18.70	5032.20	-0.88
10/17/2009	17.65	5033.25	1.05
4/9/2010	15.18	5035.72	2.47
10/19/2011	17.20	5033.70	-2.02
10/17/2012	18.41	5032.49	-1.21
10/17/2013	18.04	5032.86	0.37

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 01S6724CD

Owner: SCHAEFER C. R.

Permit #: 19802 - R -

Location #: SC00106724CD

USGS Site ID:

Division: 1 *Water District:* 2 *County:* ADAMS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:

SW SE 24 1 S 67 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): *Northing (UTM y):* 4421497.0 *Easting (UTM x):* 514200.0 *GPS*

Latitude/Longitude (decimal degrees): 39.943477 -104.833782

Surface Elevation (ft): 5025 *Top Perforated Interval (ft):* *Base of grout (ft):*

Well depth (ft): *Bottom Perforated Interval (ft):*

Aquifer(s): QUATERNARY ALLUVIUM

Water Level Change

1 year: -3.90

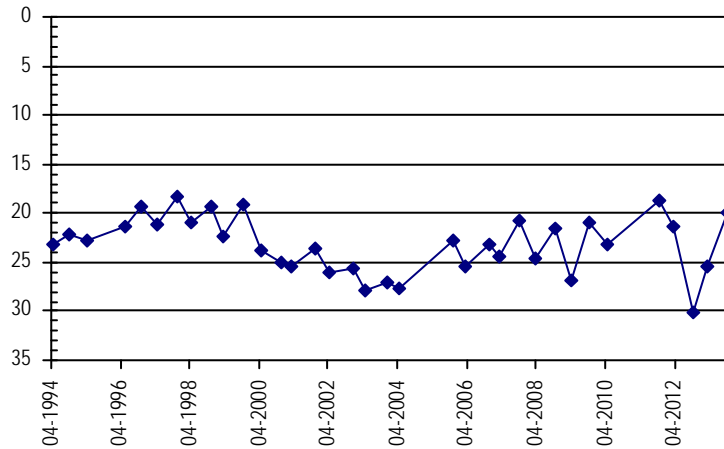
5 year: -0.64

10 year: 2.56

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/28/2003	27.91	4997.09	-2.29
12/10/2003	26.99	4998.01	0.92
4/5/2004	27.69	4997.31	-0.70
11/9/2005	22.69	5002.31	5.00
3/14/2006	25.35	4999.65	-2.66
11/9/2006	23.22	5001.78	2.13
3/23/2007	24.34	5000.66	-1.12
10/16/2007	20.72	5004.28	3.62
3/13/2008	24.71	5000.29	-3.99
10/20/2008	21.65	5003.35	3.06
4/13/2009	26.77	4998.23	-5.12
10/23/2009	20.92	5004.08	5.85
4/5/2010	23.10	5001.90	-2.18
10/20/2011	18.70	5006.30	4.40
3/26/2012	21.45	5003.55	-2.75
10/22/2012	30.10	4994.90	-8.65
3/11/2013	25.35	4999.65	4.75
10/14/2013	20.02	5004.98	5.33

All Historic Measurements



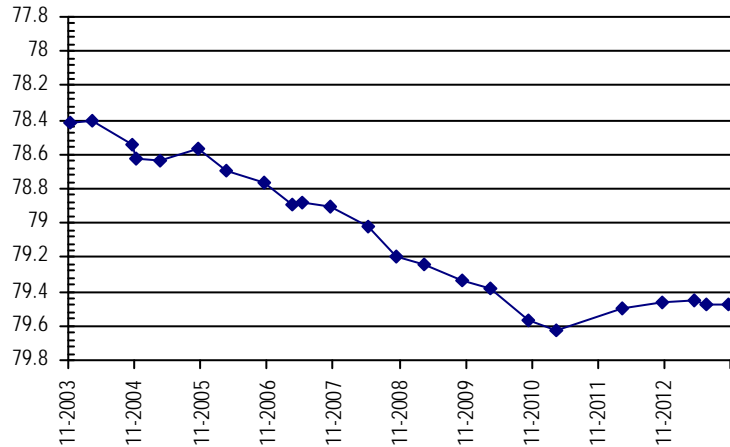
LOWER SOUTH PLATTE ALLUVIUM

Well Name:	DSS15DIA		<i>Owner:</i> CWCB
<i>Permit #:</i>	255168 -	<i>Location #:</i> SC00206310CD DWR1	<i>USGS Site ID:</i>
<i>Division:</i>	1	<i>Water District:</i>	1
		<i>County:</i>	ADAMS
<i>Location:</i>	Q160 Q40 Q10 Section	TwNShp Range PM	Distance from section lines:
	SW SE 10	2 S 63 W S	<i>From N/S line:</i> 10 S <i>From E/W line:</i> 1845 W
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i> 4414951.1	<i>Easting (UTM x):</i> 549071.6	<i>Surveyed</i>
<i>Latitude/Longitude (decimal degrees):</i>	39.883198	-104.426098	
<i>Surface Elevation (ft):</i>	5193.94	<i>Top Perforated Interval (ft):</i> 102	<i>Base of grout (ft):</i> 102
<i>Well depth (ft):</i>	113	<i>Bottom Perforated Interval (ft):</i> 112	Water Level Change
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		1 year: 0.05
			5 year: -0.43
			10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/19/2003	78.42	5115.52	
3/15/2004	78.41	5115.53	0.01
10/15/2004	78.55	5115.39	-0.14
11/15/2004	78.62	5115.32	-0.07
3/15/2005	78.64	5115.30	-0.02
10/15/2005	78.57	5115.37	0.07
3/15/2006	78.69	5115.25	-0.12
10/15/2006	78.76	5115.18	-0.07
3/15/2007	78.89	5115.05	-0.13
5/15/2007	78.88	5115.06	0.01
10/15/2007	78.91	5115.03	-0.03
5/15/2008	79.02	5114.92	-0.11
10/15/2008	79.20	5114.74	-0.18
3/15/2009	79.24	5114.70	-0.04
10/15/2009	79.34	5114.60	-0.10
3/15/2010	79.38	5114.56	-0.04
10/15/2010	79.57	5114.37	-0.19
3/15/2011	79.62	5114.32	-0.05
3/23/2012	79.50	5114.44	0.12
10/18/2012	79.46	5114.48	0.04
4/1/2013	79.45	5114.49	0.01
6/25/2013	79.47	5114.47	-0.02
10/17/2013	79.47	5114.47	0.00

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 02S6523ADC **Owner:** DIA ENVIRONMENTAL PROGRAMS
Permit #: 18380 - F - **Location #:** SC00206523ADC **USGS Site ID:** 395148104373601

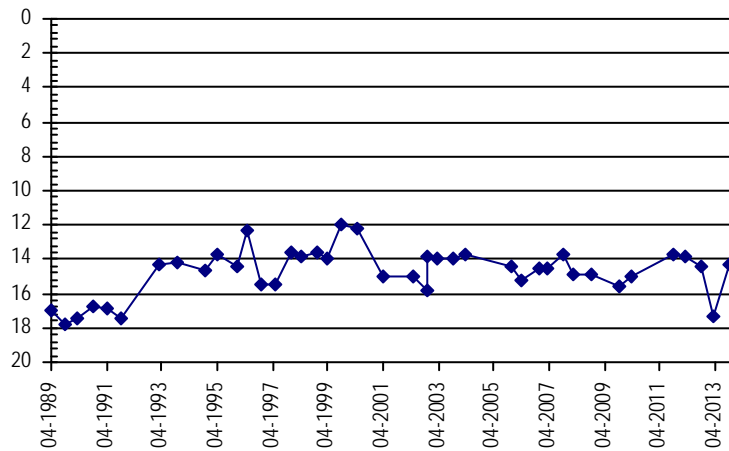
Division: 1 **Water District:** 1 **County:** DENVER
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NE SE SW 23 2 S 65 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): **Northing (UTM y):** 4412631.0 **Easting (UTM x):** 532191.0 *GPS*
Latitude/Longitude (decimal degrees): 39.863104 -104.623629

Surface Elevation (ft): 5300.95 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -3.47
Aquifer(s): QUATERNARY ALLUVIUM **5 year:** -2.41
10 year: -3.28

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/4/2003	13.99	5286.96	-0.21
10/27/2003	14.01	5286.94	-0.02
4/7/2004	13.71	5287.24	0.30
12/6/2005	14.47	5286.48	-0.76
4/6/2006	15.22	5285.73	-0.75
12/12/2006	14.53	5286.42	0.69
3/14/2007	14.52	5286.43	0.01
10/17/2007	13.75	5287.20	0.77
3/10/2008	14.86	5286.09	-1.11
10/21/2008	14.91	5286.04	-0.05
10/17/2009	15.57	5285.38	-0.66
4/9/2010	15.05	5285.90	0.52
10/19/2011	13.70	5287.25	1.35
3/23/2012	13.80	5287.15	-0.10
10/22/2012	14.38	5286.57	-0.58
4/1/2013	17.27	5283.68	-2.89
10/17/2013	14.29	5286.66	2.98

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 02S6535DCD **Owner:** DIA ENVIRONMENTAL PROGRAMS
Permit #: 18380 - R - **Location #:** SC00206535DCD **USGS Site ID:** 394936104373901

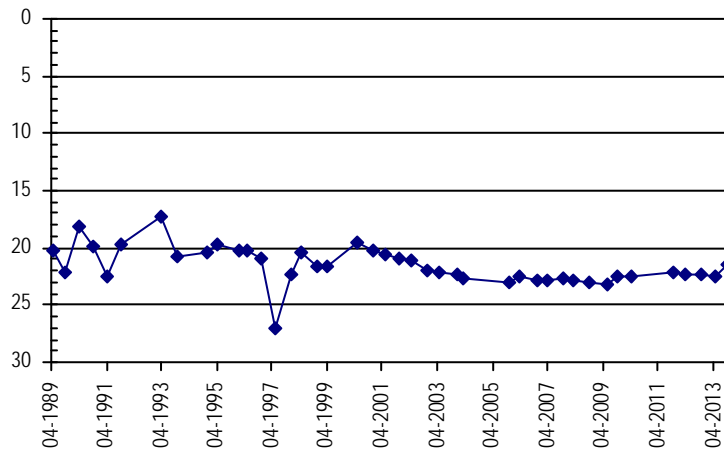
Division: 1 **Water District:** 1 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE SW SE 35 2 S 65 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): **Northing (UTM y):** 4408627.0 **Easting (UTM x):** 531852.0 *GPS*
Latitude/Longitude (decimal degrees): 39.827041 -104.627788

Surface Elevation (ft): 5362.98 **Top Perforated Interval (ft):** 45 **Base of grout (ft):** 45 **Water Level Change**
Well depth (ft): 48 **Bottom Perforated Interval (ft):** 60 **1 year:** -0.24
Aquifer(s): QUATERNARY ALLUVIUM **5 year:** 0.33
10 year: -0.35

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/4/2003	22.21	5340.77	-0.31
12/5/2003	22.36	5340.62	-0.15
3/23/2004	22.64	5340.34	-0.28
11/9/2005	22.99	5339.99	-0.35
3/13/2006	22.50	5340.48	0.49
11/6/2006	22.85	5340.13	-0.35
3/14/2007	22.81	5340.17	0.04
10/17/2007	22.64	5340.34	0.17
3/10/2008	22.89	5340.09	-0.25
10/21/2008	23.05	5339.93	-0.16
5/14/2009	23.18	5339.80	-0.13
10/17/2009	22.44	5340.54	0.74
4/9/2010	22.54	5340.44	-0.10
10/19/2011	22.10	5340.88	0.44
3/23/2012	22.32	5340.66	-0.22
10/22/2012	22.40	5340.58	-0.08
4/1/2013	22.56	5340.42	-0.16
10/17/2013	21.38	5341.60	1.18

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

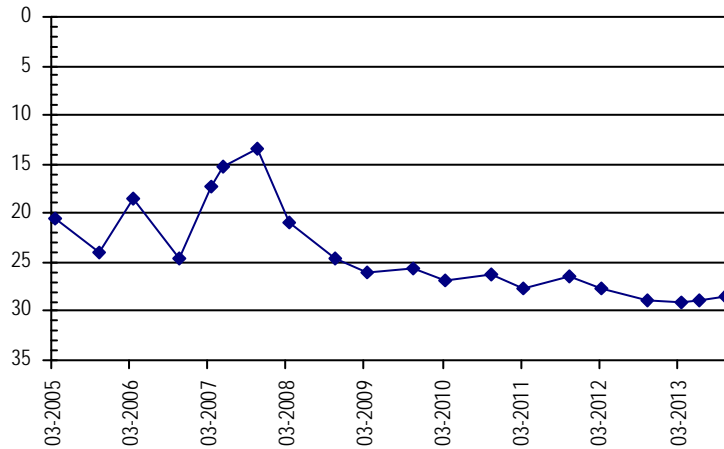
Well Name:	DSS16HND	<i>Owner:</i> CWCB	
<i>Permit #:</i>	266000 - MH -	<i>Location #:</i> SC00206712	<i>USGS Site ID:</i>
<i>Division:</i>	1	<i>Water District:</i> 2	<i>County:</i> ADAMS
<i>Location:</i>	Q160 Q40 Q10 Section NW NW 12	Twnshp Range PM 2 S 67 W S	<i>Distance from section lines:</i> <i>From N/S line:</i> 22 N <i>From E/W line:</i> 1066 W
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i> 4416629.4	<i>Easting (UTM x):</i> 513440.6	<i>GPS</i>
<i>Latitude/Longitude (decimal degrees):</i>	39.899633	-104.842772	
<i>Surface Elevation (ft):</i>	5097.43	<i>Top Perforated Interval (ft):</i> 21	<i>Base of grout (ft):</i> 21
<i>Well depth (ft):</i>	41	<i>Bottom Perforated Interval (ft):</i> 41	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

Water Level Change
1 year: -1.45
5 year: -8.27
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	20.59	5076.84	
10/15/2005	24.01	5073.42	-3.42
3/15/2006	18.54	5078.89	5.47
10/15/2006	24.63	5072.80	-6.09
3/15/2007	17.25	5080.18	7.38
5/15/2007	15.28	5082.15	1.97
10/15/2007	13.52	5083.91	1.76
3/15/2008	20.90	5076.53	-7.38
10/15/2008	24.57	5072.86	-3.67
3/15/2009	26.14	5071.29	-1.57
10/15/2009	25.64	5071.79	0.50
3/15/2010	26.84	5070.59	-1.20
10/15/2010	26.17	5071.26	0.67
3/15/2011	27.62	5069.81	-1.45
10/15/2011	26.55	5070.88	1.07
3/15/2012	27.72	5069.71	-1.17
10/23/2012	28.82	5068.61	-1.10
3/11/2013	29.17	5068.26	-0.35
6/27/2013	28.94	5068.49	0.23
10/14/2013	28.39	5069.04	0.55

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 02S6715BA

Owner: MONSON BROS.

Permit #: 469 - R -

Location #: SC00206715BA

USGS Site ID:

Division: 1 *Water District:* 2 *County:* ADAMS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:

NW NE 15 2 S 67 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4414637.0 *Easting (UTM x):* 510698.0 *GPS*

Latitude/Longitude (decimal degrees): 39.881721 -104.874887

Surface Elevation (ft): 5090 *Top Perforated Interval (ft):* 26 *Base of grout (ft):* 26

Well depth (ft): 41 *Bottom Perforated Interval (ft):* 41

Aquifer(s): QUATERNARY ALLUVIUM

Water Level Change

1 year: -2.12

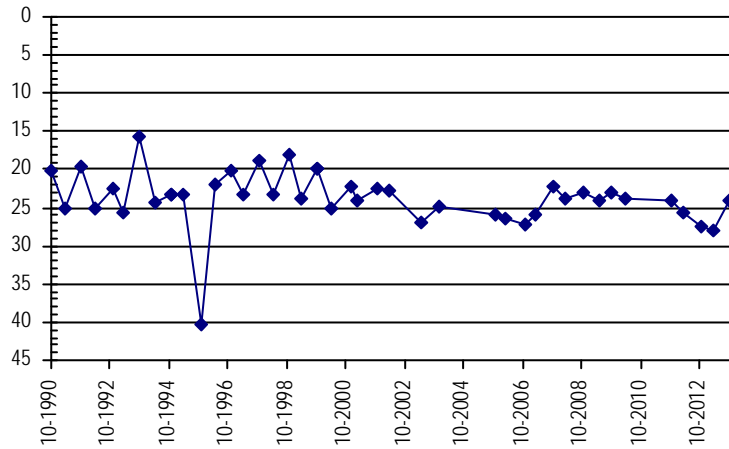
5 year: -4.11

10 year: -1.01

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/28/2003	26.87	5063.13	-4.10
12/11/2003	24.81	5065.19	2.06
11/9/2005	25.99	5064.01	-1.18
3/14/2006	26.41	5063.59	-0.42
11/9/2006	27.15	5062.85	-0.74
3/23/2007	26.03	5063.97	1.12
10/16/2007	22.26	5067.74	3.77
3/13/2008	23.77	5066.23	-1.51
10/21/2008	22.94	5067.06	0.83
5/8/2009	24.13	5065.87	-1.19
10/23/2009	22.90	5067.10	1.23
4/5/2010	23.85	5066.15	-0.95
10/20/2011	23.98	5066.02	-0.13
3/23/2012	25.76	5064.24	-1.78
10/23/2012	27.48	5062.52	-1.72
4/1/2013	27.88	5062.12	-0.40
10/15/2013	24.16	5065.84	3.72

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

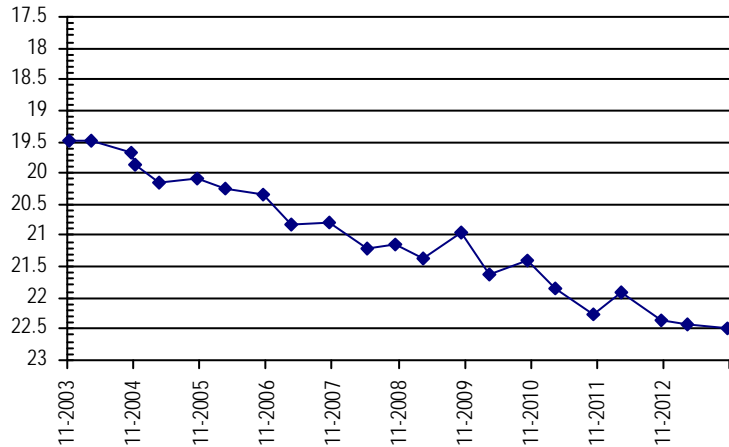
Well Name:	DSS14DIA	<i>Owner:</i> CWCB	
<i>Permit #:</i>	255169 - -	<i>Location #:</i> SC00306411AB	<i>USGS Site ID:</i>
<i>Division:</i>	1	<i>Water District:</i> 1	<i>County:</i> ADAMS
<i>Location:</i>	Q160 Q40 Q10 Section NE NW 11	Twnshp Range PM 3 S 64 W S	<i>Distance from section lines:</i> <i>From N/S line:</i> 150 N <i>From E/W line:</i> 2470 E
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i> 4406854.5	<i>Easting (UTM x):</i> 541351.3	<i>Surveyed</i>
<i>Latitude/Longitude (decimal degrees):</i>	39.810662	-104.516897	
<i>Surface Elevation (ft):</i>	5384.4	<i>Top Perforated Interval (ft):</i> 49	<i>Base of grout (ft):</i> 49
<i>Well depth (ft):</i>	60	<i>Bottom Perforated Interval (ft):</i> 59	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

Water Level Change
1 year: -0.31
5 year: -1.01
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/19/2003	19.49	5364.91	
3/15/2004	19.48	5364.92	0.01
10/15/2004	19.68	5364.72	-0.20
11/15/2004	19.86	5364.54	-0.18
3/15/2005	20.14	5364.26	-0.28
10/15/2005	20.09	5364.31	0.05
3/15/2006	20.26	5364.14	-0.17
10/15/2006	20.36	5364.04	-0.10
3/15/2007	20.84	5363.56	-0.48
10/15/2007	20.78	5363.62	0.06
5/15/2008	21.22	5363.18	-0.44
10/15/2008	21.16	5363.24	0.06
3/15/2009	21.38	5363.02	-0.22
10/15/2009	20.96	5363.44	0.42
3/15/2010	21.61	5362.79	-0.65
10/15/2010	21.40	5363.00	0.21
3/15/2011	21.84	5362.56	-0.44
10/15/2011	22.25	5362.15	-0.41
3/23/2012	21.92	5362.48	0.33
10/15/2012	22.35	5362.05	-0.43
3/15/2013	22.41	5361.99	-0.06
10/17/2013	22.49	5361.91	-0.08

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

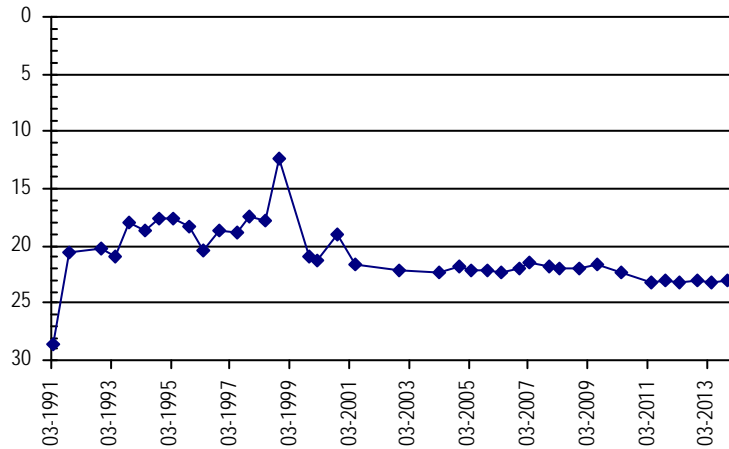
Well Name:	04S6728BDA	<i>Owner:</i>	DENVER WATER DEPT.
<i>Permit #:</i>	27286 - F -	<i>Location #:</i>	SC00406728BDA
<i>USGS Site ID:</i>			
<i>Division:</i>	1	<i>Water District:</i>	8
		<i>County:</i>	ARAPAHOE
<i>Location:</i>	Q160 Q40 Q10 Section	Twtnshp	Range PM
	NW SE NE 28	4 S	67 W S
		<i>Distance from section lines:</i>	
		<i>From N/S line:</i>	<i>From E/W line:</i>
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i>	4392064.0	<i>Easting (UTM x):</i> 508937.0 <i>GPS</i>
<i>Latitude/Longitude (decimal degrees):</i>		39.678355	-104.895789
<i>Surface Elevation (ft):</i>	5410	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>
<i>Well depth (ft):</i>		<i>Bottom Perforated Interval (ft):</i>	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

Water Level Change
1 year: -0.04
5 year: -1.19
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/29/2004	22.34	5387.66	-0.19
11/3/2004	21.85	5388.15	0.49
4/2/2005	22.12	5387.88	-0.27
10/25/2005	22.14	5387.86	-0.02
4/3/2006	22.36	5387.64	-0.22
11/15/2006	21.89	5388.11	0.47
3/28/2007	21.48	5388.52	0.41
11/6/2007	21.86	5388.14	-0.38
3/26/2008	22.06	5387.94	-0.20
11/6/2008	21.92	5388.08	0.14
6/15/2009	21.59	5388.41	0.33
4/1/2010	22.41	5387.59	-0.82
4/21/2011	23.24	5386.76	-0.83
10/31/2011	23.04	5386.96	0.20
3/26/2012	23.21	5386.79	-0.17
11/6/2012	23.10	5386.90	0.11
4/2/2013	23.25	5386.75	-0.15
11/1/2013	22.97	5387.03	0.28

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

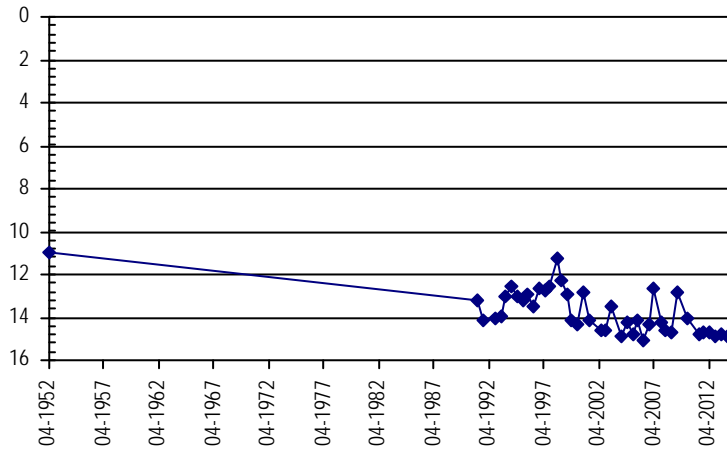
Well Name:	05S6817CDA	<i>Owner:</i>	DENVER WATER DEPT.
<i>Permit #:</i>	11555 - R -	<i>Location #:</i>	SC00506817CDA
<i>USGS Site ID:</i>			
<i>Division:</i>	1	<i>Water District:</i>	8
		<i>County:</i>	ARAPAHOE
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:
	SW SE NE 17	5 S 68 W S	<i>From N/S line:</i> <i>From E/W line:</i>
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i>	4384789.0	<i>Easting (UTM x):</i> 497774.0 <i>GPS</i>
<i>Latitude/Longitude (decimal degrees):</i>		39.612849	-105.025932
<i>Surface Elevation (ft):</i>	5313	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>
<i>Well depth (ft):</i>	30	<i>Bottom Perforated Interval (ft):</i>	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

Water Level Change
1 year: -0.03
5 year: -0.13
10 year: -1.27

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/5/2003	13.48	5299.52	1.12
3/29/2004	14.91	5298.09	-1.43
11/29/2004	14.19	5298.81	0.72
4/2/2005	14.76	5298.24	-0.57
10/25/2005	14.14	5298.86	0.62
4/3/2006	15.10	5297.90	-0.96
11/15/2006	14.32	5298.68	0.78
3/28/2007	12.68	5300.32	1.64
11/6/2007	14.21	5298.79	-1.53
3/26/2008	14.62	5298.38	-0.41
11/6/2008	14.71	5298.29	-0.09
6/15/2009	12.81	5300.19	1.90
4/1/2010	14.07	5298.93	-1.26
4/21/2011	14.78	5298.22	-0.71
10/31/2011	14.69	5298.31	0.09
3/26/2012	14.72	5298.28	-0.03
11/6/2012	14.93	5298.07	-0.21
4/2/2013	14.75	5298.25	0.18
11/1/2013	14.84	5298.16	-0.09

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

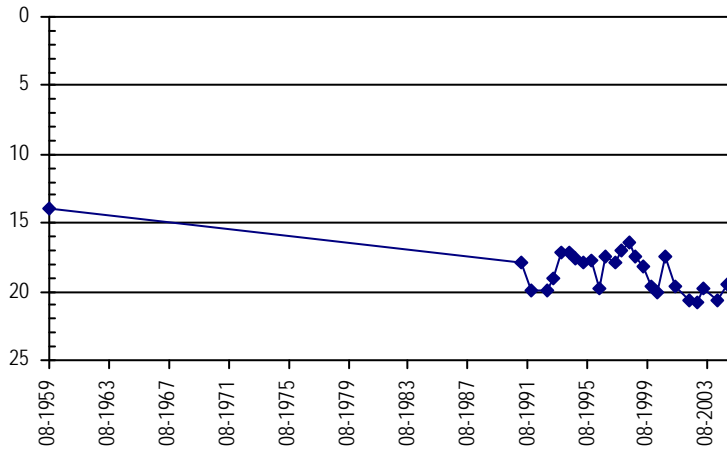
Well Name:	05S6831ABA	<i>Owner:</i>	DENVER WATER DEPT.
<i>Permit #:</i>	2188 - F -	<i>Location #:</i>	SC00506831ABA
<i>USGS Site ID:</i>			
<i>Division:</i>	1	<i>Water District:</i>	9
		<i>County:</i>	ARAPAHOE
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:
	NE NW NE 31	5 S 68 W S	<i>From N/S line:</i> <i>From E/W line:</i>
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i>	4379808.0	<i>Easting (UTM x):</i> 496770.0 <i>GPS</i>
<i>Latitude/Longitude (decimal degrees):</i>		39.567965	-105.037604
<i>Surface Elevation (ft):</i>	5351	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>
<i>Well depth (ft):</i>		<i>Bottom Perforated Interval (ft):</i>	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

Water Level Change
1 year:
5 year:
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/5/2003	19.70	5331.30	1.05
3/29/2004	20.69	5330.31	-0.99
11/3/2004	19.42	5331.58	1.27

All Historic Measurements



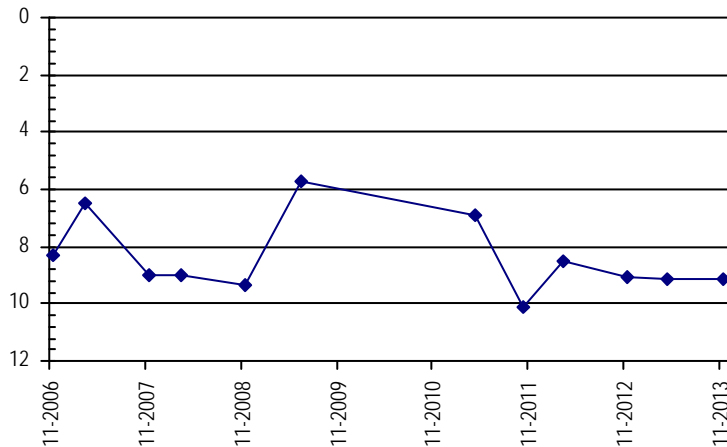
Well Name:	05S6831AD	<i>Owner:</i>	CENTENNIAL WATER & SANITATION DIST
<i>Permit #:</i>	213328 - -	<i>Location #:</i>	SC00506831AD
<i>USGS Site ID:</i>			
<i>Division:</i>	1	<i>Water District:</i>	8
		<i>County:</i>	ARAPAHOE
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:
	NE SE 31	5 S 68 W S	<i>From N/S line:</i> 1400 N <i>From E/W line:</i> 200 E
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i>	4380733.0	<i>Easting (UTM x):</i> 496908.0 <i>GPS</i>
<i>Latitude/Longitude (decimal degrees):</i>		39.576300	-105.036002
<i>Surface Elevation (ft):</i>	5350	<i>Top Perforated Interval (ft):</i>	5
<i>Well depth (ft):</i>	15	<i>Bottom Perforated Interval (ft):</i>	15
<i>Aquifer(s):</i>	ALL UNNAMED AQUIFERS		

Water Level Change
1 year: -0.67
5 year: -0.15
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/15/2006	8.32	5341.68	
3/28/2007	6.52	5343.48	1.80
11/6/2007	8.98	5341.02	-2.46
3/26/2008	9.00	5341.00	-0.02
11/6/2008	9.38	5340.62	-0.38
6/15/2009	5.70	5344.30	3.68
4/21/2011	6.89	5343.11	-1.19
10/31/2011	10.12	5339.88	-3.23
3/26/2012	8.48	5341.52	1.64
11/6/2012	9.07	5340.93	-0.59
4/2/2013	9.15	5340.85	-0.08
11/1/2013	9.16	5340.84	-0.01

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

Well Name: 07S6810CBA

Owner: CLAPP,F.

Permit #: - -

Location #: SC00706810DBA

USGS Site ID:

Division: 1 *Water District:* 8 *County:* DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE NW NE 10 7 S 68 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): *Northing (UTM y):* 4367458.0 *Easting (UTM x):* 501209.0 *GPS*

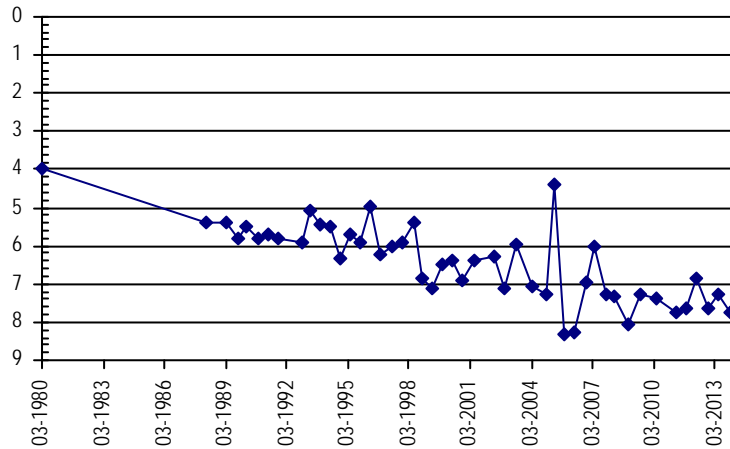
Latitude/Longitude (decimal degrees): 39.456690 -104.985947

Surface Elevation (ft): 5680 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**
Well depth (ft): *Bottom Perforated Interval (ft):* **1 year:** -0.41
Aquifer(s): QUATERNARY ALLUVIUM **5 year:** 0.09
10 year: -1.28

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/6/2003	5.98	5674.02	1.12
3/29/2004	7.05	5672.95	-1.07
11/3/2004	7.25	5672.75	-0.20
4/2/2005	4.38	5675.62	2.87
10/25/2005	8.31	5671.69	-3.93
4/3/2006	8.26	5671.74	0.05
11/15/2006	6.96	5673.04	1.30
3/28/2007	6.00	5674.00	0.96
11/6/2007	7.27	5672.73	-1.27
3/26/2008	7.35	5672.65	-0.08
11/6/2008	8.06	5671.94	-0.71
6/15/2009	7.28	5672.72	0.78
4/1/2010	7.40	5672.60	-0.12
4/21/2011	7.74	5672.26	-0.34
10/31/2011	7.63	5672.37	0.11
3/26/2012	6.85	5673.15	0.78
11/6/2012	7.62	5672.38	-0.77
4/2/2013	7.26	5672.74	0.36
11/1/2013	7.76	5672.24	-0.50

All Historic Measurements



LOWER SOUTH PLATTE ALLUVIUM

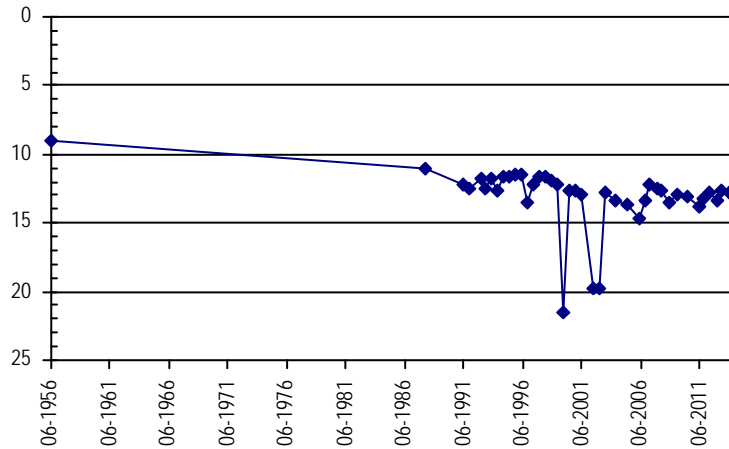
Well Name:	08S6603DDB	<i>Owner:</i> CENTENNIAL MATL'S	
<i>Permit #:</i>	20706 - R -	<i>Location #:</i> SC00806603DDB	<i>USGS Site ID:</i>
<i>Division:</i>	1	<i>Water District:</i> 8	<i>County:</i> DOUGLAS
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:
	SE SE NW 3	8 S 66 W S	<i>From N/S line:</i> <i>From E/W line:</i>
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i> 4358865.0	<i>Easting (UTM x):</i> 520728.0	<i>GPS</i>
<i>Latitude/Longitude (decimal degrees):</i>	39.379013	-104.759335	
<i>Surface Elevation (ft):</i>	6120	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>
<i>Well depth (ft):</i>	54	<i>Bottom Perforated Interval (ft):</i>	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

Water Level Change
1 year: 0.05
5 year: -0.05
10 year: 0.08

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/6/2003	12.75	6107.25	6.95
3/29/2004	13.41	6106.59	-0.66
4/2/2005	13.62	6106.38	-0.21
4/3/2006	14.69	6105.31	-1.07
11/15/2006	13.35	6106.65	1.34
3/28/2007	12.22	6107.78	1.13
11/6/2007	12.45	6107.55	-0.23
3/26/2008	12.62	6107.38	-0.17
11/6/2008	13.59	6106.41	-0.97
6/15/2009	12.87	6107.13	0.72
4/1/2010	13.03	6106.97	-0.16
4/21/2011	13.85	6106.15	-0.82
10/31/2011	13.21	6106.79	0.64
3/26/2012	12.72	6107.28	0.49
11/6/2012	13.37	6106.63	-0.65
4/2/2013	12.67	6107.33	0.70
11/1/2013	12.83	6107.17	-0.16

All Historic Measurements



CSU Supplemental Network Data Appendix

This Page Left Intentionally Blank

CSU SUPPLEMENTAL NETWORK

Well Name: WELL ID 306;CSU WP 10

Owner: RODGERS

Permit #: - -

Location #: SB00205705CCC CSU1

USGS Site ID:

Division: 1 **Water District:** 1 **County:** MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SW SW 5 2 N 57 W S **From N/S line:** **From E/W line:**

UTM Coordinates (NAD83): **Northing (UTM y):** 4447025.7 **Easting (UTM x):** 602963.2 *User supplied*

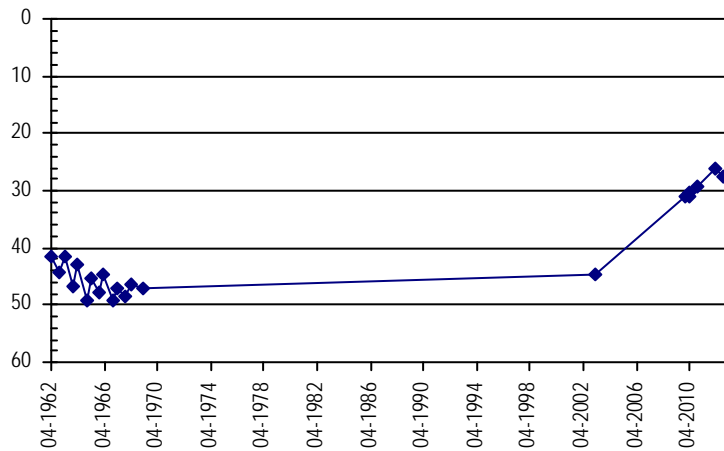
Latitude/Longitude (decimal degrees): 40.167290 -103.790830

Surface Elevation (ft): 4386 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -0.98
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: 17.64

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/11/2003	44.72	4341.28	2.48
12/8/2009	31.00	4355.00	13.72
3/18/2010	30.20	4355.80	0.80
4/2/2010	31.00	4355.00	-0.80
11/22/2010	29.40	4356.60	1.60
3/15/2012	26.10	4359.90	3.30
11/9/2012	27.44	4358.56	-1.34
3/26/2013	27.08	4358.92	0.36

All Historic Measurements



Well Name: WELL ID N/A;CSU WP 14

Owner: LENHARDT

Permit #: - -

Location #: SB00305607CBB CSU1

USGS Site ID:

Division: 1 **Water District:** 1 **County:** MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW NW NW 7 3 N 56 W S **From N/S line:** **From E/W line:**

UTM Coordinates (NAD83): **Northing (UTM y):** 4454851.6 **Easting (UTM x):** 610826.1 *User supplied*

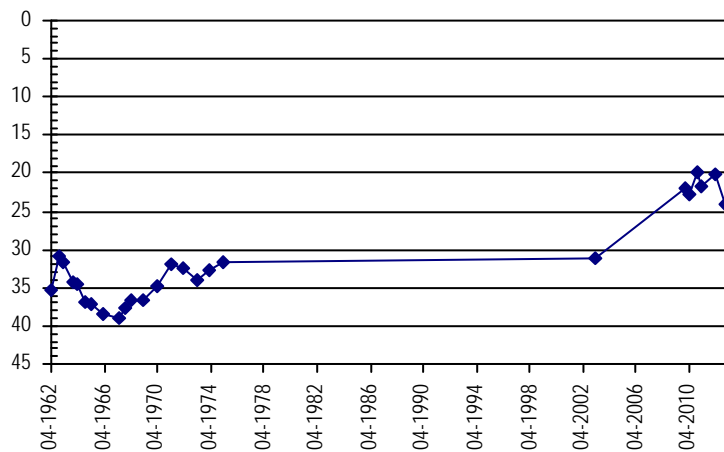
Latitude/Longitude (decimal degrees): 40.236780 -103.697170

Surface Elevation (ft): 4284 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -4.23
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: 6.93

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/11/2003	31.26	4252.74	0.34
12/8/2009	22.00	4262.00	9.26
4/2/2010	22.85	4261.15	-0.85
11/22/2010	19.85	4264.15	3.00
3/18/2011	21.75	4262.25	-1.90
3/15/2012	20.10	4263.90	1.65
11/9/2012	24.00	4260.00	-3.90
3/26/2013	24.33	4259.67	-0.33

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name: WELL ID 335;CSU WP 15

Owner: COOK

Permit #: - -

Location #: SB00305614CC CSU1

USGS Site ID:

Division: 1 **Water District:** 1 **County:** MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SW 14 3 N 56 W S **From N/S line:** **From E/W line:**

UTM Coordinates (NAD83): **Northing (UTM y):** 4452975.5 **Easting (UTM x):** 617539.1 *User supplied*

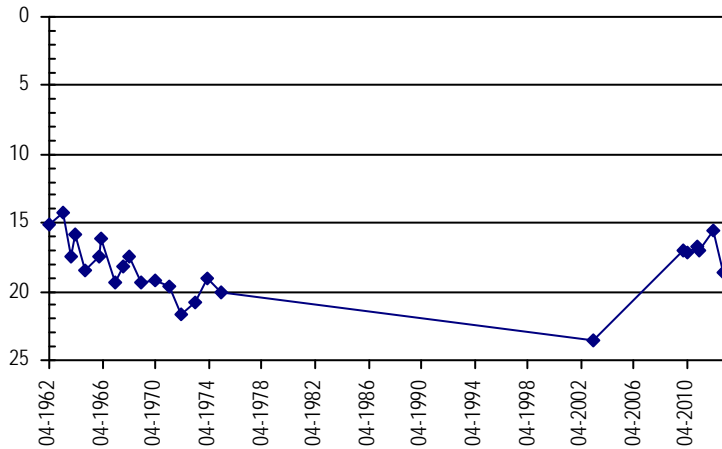
Latitude/Longitude (decimal degrees): 40.218960 -103.618610

Surface Elevation (ft): 4268 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -3.25
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: 4.81

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/11/2003	23.56	4244.44	-3.46
12/8/2009	17.00	4251.00	6.56
4/2/2010	17.15	4250.85	-0.15
12/22/2010	16.66	4251.34	0.49
3/18/2011	17.00	4251.00	-0.34
3/15/2012	15.50	4252.50	1.50
11/9/2012	18.63	4249.38	-3.13
3/26/2013	18.75	4249.25	-0.13

All Historic Measurements



Well Name: SB00305702ACC

Owner:

Permit #: - -

Location #: SB00305702ACC

USGS Site ID: 401515103432900

Division: 1 **Water District:** 1 **County:** MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE SW SW 2 3 N 57 W S **From N/S line:** **From E/W line:**

UTM Coordinates (NAD83): **Northing (UTM y):** 4456745.0 **Easting (UTM x):** 608411.2 *User supplied*

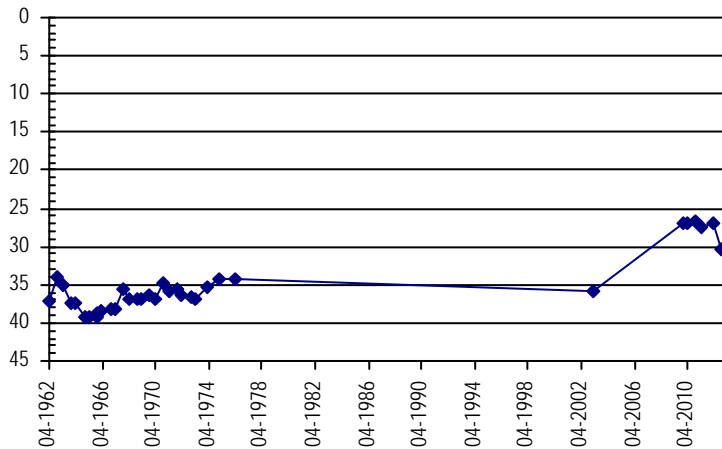
Latitude/Longitude (decimal degrees): 40.254147 -103.725228

Surface Elevation (ft): 4278.24 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 159 **Bottom Perforated Interval (ft):** **1 year:** -3.67
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: 5.19

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/11/2003	35.86	4242.38	-1.53
12/8/2009	27.00	4251.24	8.86
4/2/2010	27.00	4251.24	0.00
11/22/2010	26.75	4251.49	0.25
3/18/2011	27.50	4250.74	-0.75
3/15/2012	27.00	4251.24	0.50
11/9/2012	30.44	4247.80	-3.44
3/26/2013	30.67	4247.57	-0.23

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name: WELL ID 310;CSU WP 7

Owner: WUNCH

Permit #: - -

Location #: SB00305718CCC CSU1

USGS Site ID:

Division: 1 *Water District:* 1 *County:* MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SW SW 18 3 N 57 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4452624.7 *Easting (UTM x):* 601320.2 *User supplied*

Latitude/Longitude (decimal degrees): 40.217920 -103.809240

Surface Elevation (ft): 4366 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**

Well depth (ft): *Bottom Perforated Interval (ft):* **1 year:** -3.61

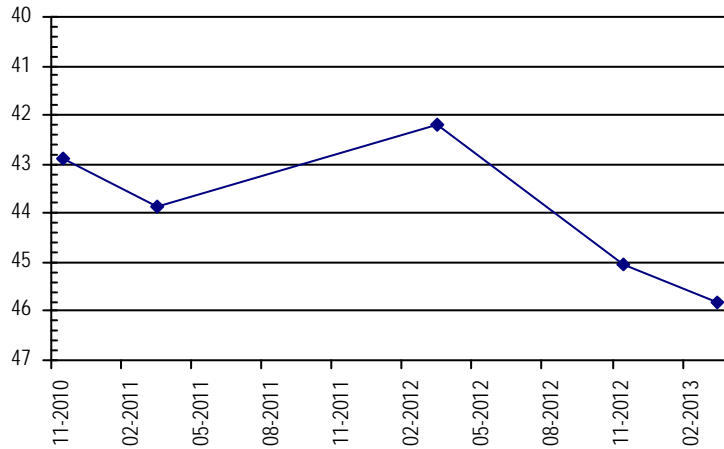
Aquifer(s): **5 year:**

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/22/2010	42.90	4323.10	
3/18/2011	43.85	4322.15	-0.95
3/15/2012	42.20	4323.80	1.65
11/9/2012	45.06	4320.94	-2.86
3/26/2013	45.81	4320.19	-0.75

All Historic Measurements



Well Name: SB00305720BBB

Owner:

Permit #: - -

Location #: SB00305720BBB

USGS Site ID: 401303103472900

Division: 1 *Water District:* 1 *County:* MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NW NW NW 20 3 N 57 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4452595.8 *Easting (UTM x):* 602796.9 *User supplied*

Latitude/Longitude (decimal degrees): 40.217481 -103.791895

Surface Elevation (ft): 4333.32 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**

Well depth (ft): 123 *Bottom Perforated Interval (ft):* **1 year:** -4.63

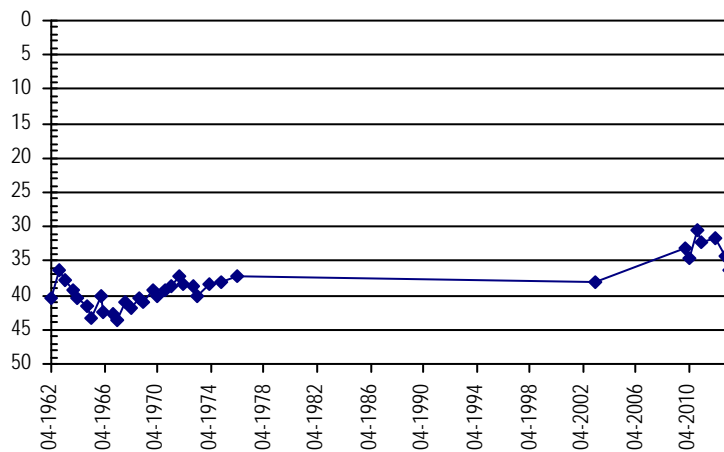
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**

10 year: 1.78

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/11/2003	38.07	4295.25	-0.91
12/8/2009	33.00	4300.32	5.07
4/2/2010	34.50	4298.82	-1.50
11/22/2010	30.50	4302.82	4.00
3/18/2011	32.25	4301.07	-1.75
3/15/2012	31.66	4301.66	0.59
11/9/2012	34.26	4299.06	-2.60
3/26/2013	36.29	4297.03	-2.03

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name: WELL ID 319;CSU WP 101

Owner: HUTCHISON

Permit #: - -

Location #: SB00305801CCC CSU1

USGS Site ID:

Division: 1 **Water District:** 1 **County:** MORGAN

Location: Q160 Q40 Q10 Section **Twnshp** **Range** **PM** **Distance from section lines:**
 SW SW SW 1 3 N 58 W S **From N/S line:** **From E/W line:**

UTM Coordinates (NAD83): **Northing (UTM y):** 4455818.7 **Easting (UTM x):** 599549.3 *User supplied*

Latitude/Longitude (decimal degrees): 40.246900 -103.829550

Surface Elevation (ft): 4362 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**

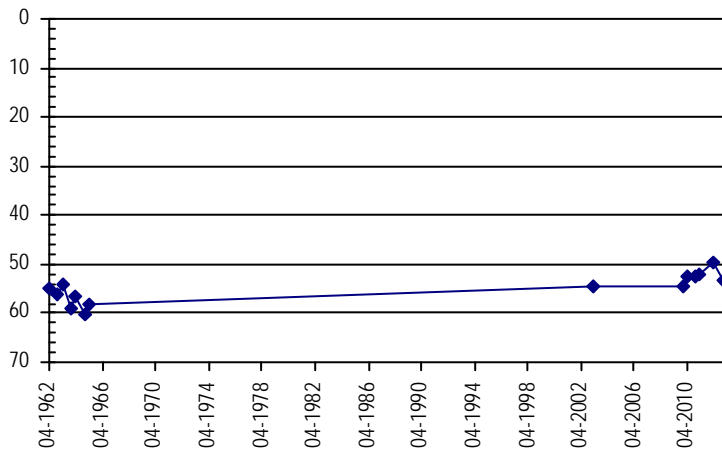
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -3.50

Aquifer(s): QUATERNARY ALLUVIUM **5 year:** **10 year:** 1.52

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/25/2003	54.52	4307.48	3.78
12/4/2009	54.50	4307.50	0.02
4/2/2010	52.50	4309.50	2.00
11/23/2010	52.50	4309.50	0.00
3/18/2011	52.00	4310.00	0.50
3/15/2012	49.50	4312.50	2.50
11/9/2012	53.46	4308.54	-3.96
3/26/2013	53.00	4309.00	0.46

All Historic Measurements



Well Name: WELL ID 320;CSU WP 103

Owner:

Permit #: - -

Location #: SB00305804CAB CSU1

USGS Site ID:

Division: 1 **Water District:** 1 **County:** MORGAN

Location: Q160 Q40 Q10 Section **Twnshp** **Range** **PM** **Distance from section lines:**
 SW NE NW 4 3 N 58 W S **From N/S line:** **From E/W line:**

UTM Coordinates (NAD83): **Northing (UTM y):** 4456494.6 **Easting (UTM x):** 595495.1 *Surveyed*

Latitude/Longitude (decimal degrees): 40.253464 -103.877112

Surface Elevation (ft): 4387.27 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**

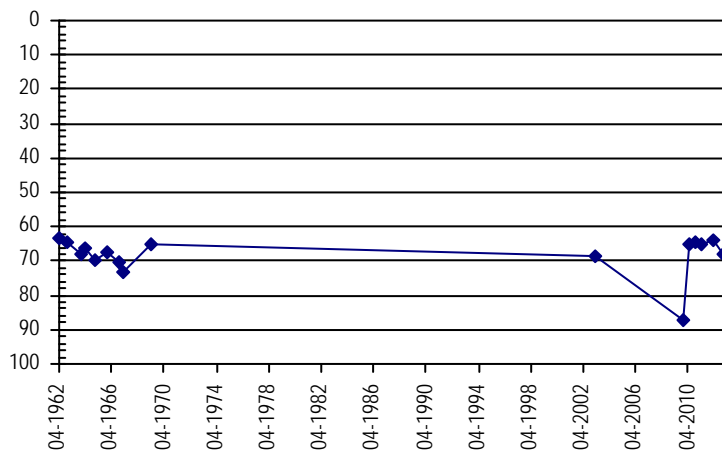
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -3.42

Aquifer(s): QUATERNARY ALLUVIUM **5 year:** **10 year:** 0.95

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/25/2003	68.37	4318.90	-2.97
12/4/2009	87.00	4300.27	-18.63
4/2/2010	65.00	4322.27	22.00
11/23/2010	64.33	4322.94	0.67
3/18/2011	65.10	4322.17	-0.77
3/15/2012	64.00	4323.27	1.10
11/9/2012	67.84	4319.43	-3.84
3/26/2013	67.42	4319.85	0.42

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name: WELL ID 346;CSU WP 94

Owner: BIJOU

Permit #: - -

Location #: SB00305806BBB CSU1

USGS Site ID:

Division: 1 *Water District:* 1 *County:* MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW NW NW 6 3 N 58 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4457145.3 *Easting (UTM x):* 591488.4 *Surveyed*

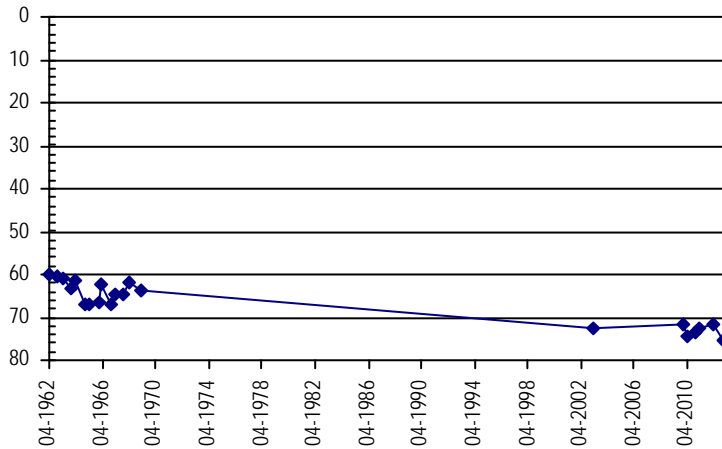
Latitude/Longitude (decimal degrees): 40.259773 -103.924124

Surface Elevation (ft): 4417.45 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**
Well depth (ft): *Bottom Perforated Interval (ft):* **1 year:** -4.17
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: -3.06

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/25/2003	72.61	4344.84	-8.71
12/4/2009	71.50	4345.95	1.11
4/2/2010	74.50	4342.95	-3.00
11/23/2010	73.30	4344.15	1.20
3/18/2011	72.70	4344.75	0.60
3/15/2012	71.50	4345.95	1.20
11/9/2012	75.33	4342.12	-3.83
3/26/2013	75.67	4341.78	-0.34

All Historic Measurements



Well Name: SB00305814DDD

Owner:

Permit #: - -

Location #: SB00305814DDD

USGS Site ID: 401304103495500

Division: 1 *Water District:* 1 *County:* MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE SE SE 14 3 N 58 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4452580.4 *Easting (UTM x):* 599345.5 *User supplied*

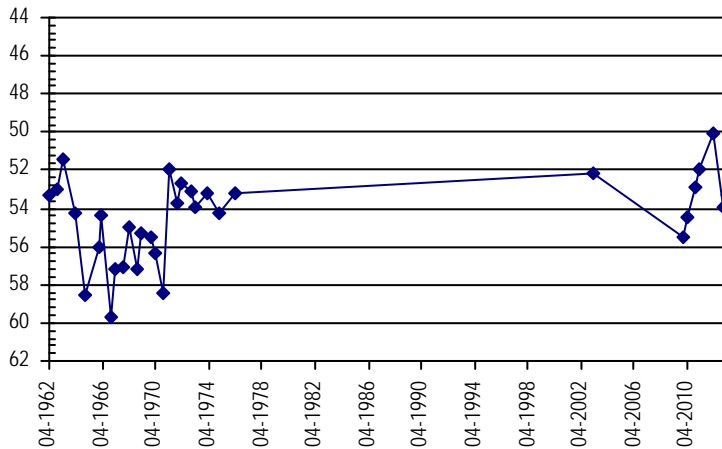
Latitude/Longitude (decimal degrees): 40.217759 -103.832451

Surface Elevation (ft): 4363.35 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**
Well depth (ft): 156 *Bottom Perforated Interval (ft):* **1 year:** -3.25
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: -1.15

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/25/2003	52.20	4311.15	1.03
12/4/2009	55.50	4307.85	-3.30
4/2/2010	54.50	4308.85	1.00
11/22/2010	52.90	4310.45	1.60
3/18/2011	52.00	4311.35	0.90
3/15/2012	50.10	4313.25	1.90
11/9/2012	53.96	4309.39	-3.86
3/26/2013	53.35	4310.00	0.61

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name: SB00306029ADD

Owner:

Permit #: - -

Location #: SB00306029ADD

USGS Site ID: 401048104064401

Division: 1 *Water District:* 1 *County:* MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE SE SE 29 3 N 60 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4448111.0 *Easting (UTM x):* 575538.6 *User supplied*

Latitude/Longitude (decimal degrees): 40.179981 -104.112728

Surface Elevation (ft): 4581.57 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**

Well depth (ft): *Bottom Perforated Interval (ft):* **1 year:** -8.75

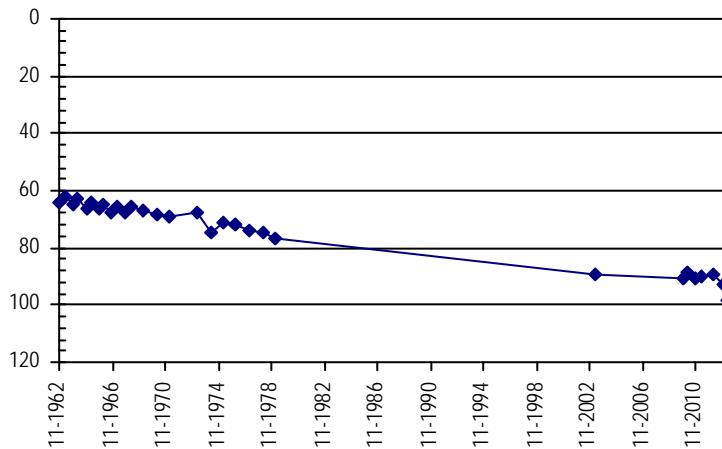
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**

10 year: -9.23

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/25/2003	89.02	4492.55	-12.33
12/4/2009	90.50	4491.07	-1.48
4/2/2010	88.30	4493.27	2.20
11/23/2010	90.65	4490.92	-2.35
3/18/2011	90.25	4491.32	0.40
3/15/2012	89.50	4492.07	0.75
11/9/2012	93.06	4488.51	-3.56
3/26/2013	98.25	4483.32	-5.19

All Historic Measurements



Well Name: WELL ID 366;CSU WP 26

Owner: SEEWALD

Permit #: - -

Location #: SB00405507DDD CSU1

USGS Site ID:

Division: 1 *Water District:* 1 *County:* MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE SE SE 7 4 N 55 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4464315.7 *Easting (UTM x):* 621639.1 *User supplied*

Latitude/Longitude (decimal degrees): 40.320510 -103.568290

Surface Elevation (ft): 4191 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**

Well depth (ft): *Bottom Perforated Interval (ft):* **1 year:** -1.13

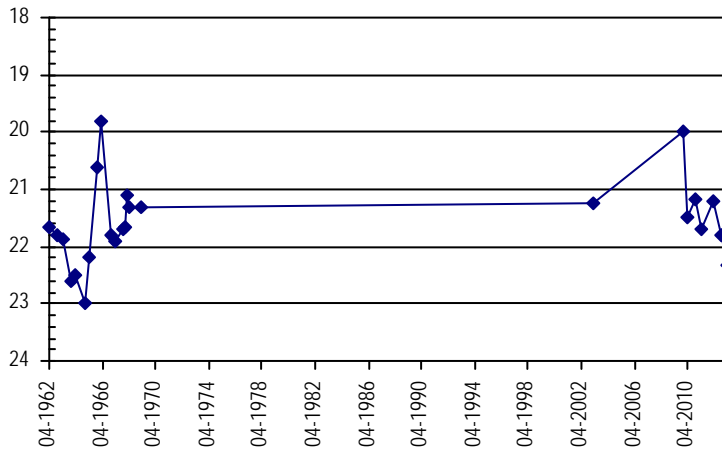
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**

10 year: -1.08

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/12/2003	21.25	4169.75	0.05
12/8/2009	20.00	4171.00	1.25
4/2/2010	21.50	4169.50	-1.50
11/22/2010	21.17	4169.83	0.33
3/18/2011	21.70	4169.30	-0.53
3/15/2012	21.20	4169.80	0.50
11/9/2012	21.79	4169.21	-0.59
3/26/2013	22.33	4168.67	-0.54

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name: WELL ID 363;CSU WP 27

Owner: WOLTA

Permit #: - -

Location #: SB00405517CCC CSU1

USGS Site ID:

Division: 1 *Water District:* 1 *County:* MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SW SW 17 4 N 55 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4462698.1 *Easting (UTM x):* 621973.1 *Surveyed*

Latitude/Longitude (decimal degrees): 40.305897 -103.564669

Surface Elevation (ft): 4194.07 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**

Well depth (ft): *Bottom Perforated Interval (ft):* **1 year:** -1.60

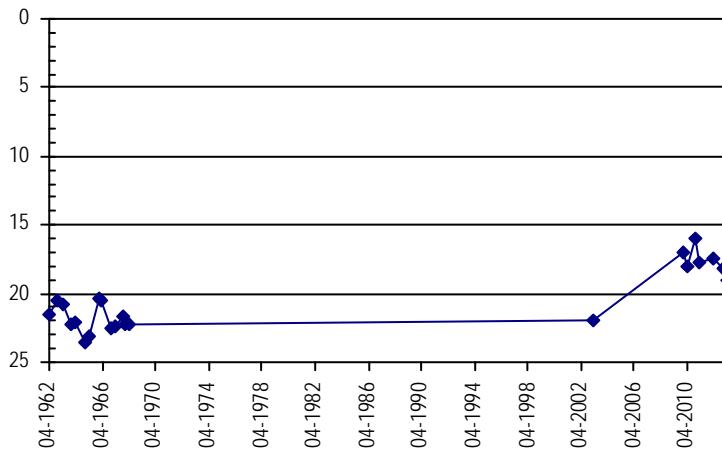
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**

10 year: 3.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/12/2003	22.00	4172.07	0.20
12/8/2009	17.00	4177.07	5.00
4/2/2010	18.00	4176.07	-1.00
11/22/2010	16.00	4178.07	2.00
3/18/2011	17.75	4176.32	-1.75
3/15/2012	17.40	4176.67	0.35
11/9/2012	18.23	4175.84	-0.83
3/26/2013	19.00	4175.07	-0.77

All Historic Measurements



Well Name: WELL ID 362;CSU WP 29

Owner: LEWIS

Permit #: - -

Location #: SB00405520CCC CSU1

USGS Site ID:

Division: 1 *Water District:* 1 *County:* MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SW SW 20 4 N 55 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4461890.8 *Easting (UTM x):* 622702.7 *Surveyed*

Latitude/Longitude (decimal degrees): 40.298519 -103.556240

Surface Elevation (ft): 4198.08 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**

Well depth (ft): *Bottom Perforated Interval (ft):* **1 year:** -2.00

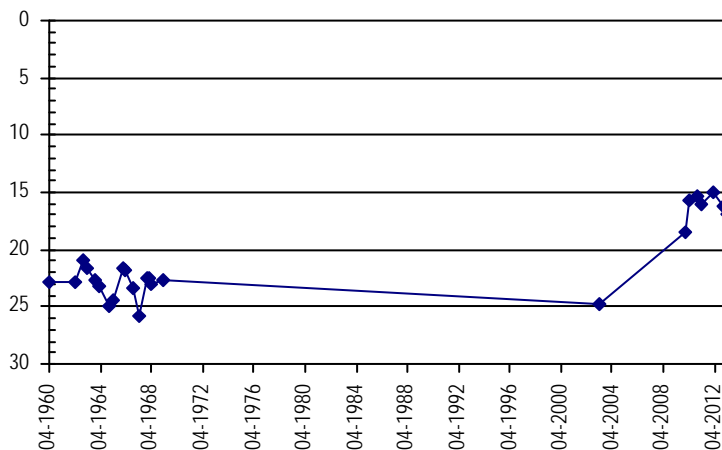
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**

10 year: 7.79

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/12/2003	24.79	4173.29	-2.09
12/8/2009	18.50	4179.58	6.29
4/2/2010	15.66	4182.42	2.84
11/22/2010	15.42	4182.66	0.24
3/18/2011	16.00	4182.08	-0.58
3/15/2012	15.00	4183.08	1.00
11/9/2012	16.17	4181.91	-1.17
3/26/2013	17.00	4181.08	-0.83

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name: WELL ID 365;CSU WP 25

Owner: WILSON

Permit #: - -

Location #: SB00405613ACC CSU1

USGS Site ID:

Division: 1 *Water District:* 1 *County:* MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE SW SW 13 4 N 56 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4463441.7 *Easting (UTM x):* 619590.1 *User supplied*

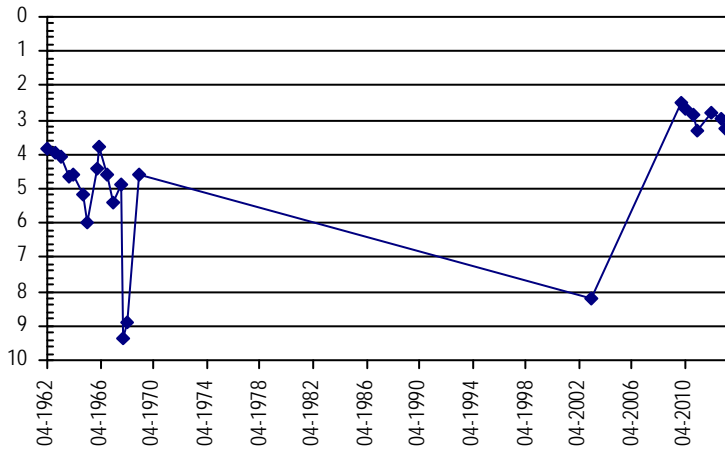
Latitude/Longitude (decimal degrees): 40.312940 -103.592560

Surface Elevation (ft): 4179 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**
Well depth (ft): *Bottom Perforated Interval (ft):* **1 year:** -0.45
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: 4.92

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/12/2003	8.17	4170.83	-3.57
12/8/2009	2.50	4176.50	5.67
4/2/2010	2.67	4176.33	-0.17
11/22/2010	2.83	4176.17	-0.16
3/18/2011	3.30	4175.70	-0.47
3/15/2012	2.80	4176.20	0.50
11/9/2012	2.96	4176.04	-0.16
3/26/2013	3.25	4175.75	-0.29

All Historic Measurements



Well Name: SB00405624ACC

Owner:

Permit #: - -

Location #: SB00405624ACC

USGS Site ID: 401758103353300

Division: 1 *Water District:* 1 *County:* MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE SW SW 24 4 N 56 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4461940.9 *Easting (UTM x):* 619576.7 *User supplied*

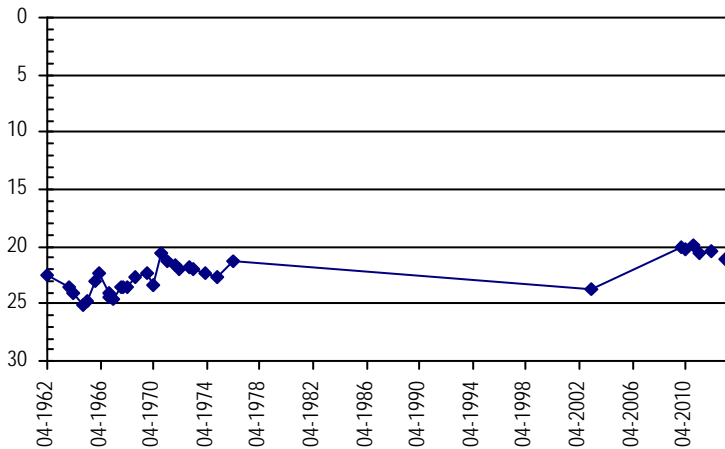
Latitude/Longitude (decimal degrees): 40.299424 -103.593002

Surface Elevation (ft): 4203.13 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**
Well depth (ft): 99 *Bottom Perforated Interval (ft):* **1 year:** -0.75
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: 2.61

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/12/2003	23.78	4179.35	-2.45
12/8/2009	20.00	4183.13	3.78
4/2/2010	20.17	4182.96	-0.17
11/22/2010	19.83	4183.30	0.34
3/18/2011	20.50	4182.63	-0.67
3/15/2012	20.42	4182.71	0.08
11/9/2012			
3/26/2013	21.17	4181.96	

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name: WELL ID 359;CSU WP 18

Owner: NYGARRD

Permit #: - -

Location #: SB00405636BCC CSU1

USGS Site ID:

Division: 1 **Water District:** 1 **County:** MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NW SW SW 36 4 N 56 W S **From N/S line:** **From E/W line:**

UTM Coordinates (NAD83): **Northing (UTM y):** 4458876.6 **Easting (UTM x):** 618799.1 *User supplied*

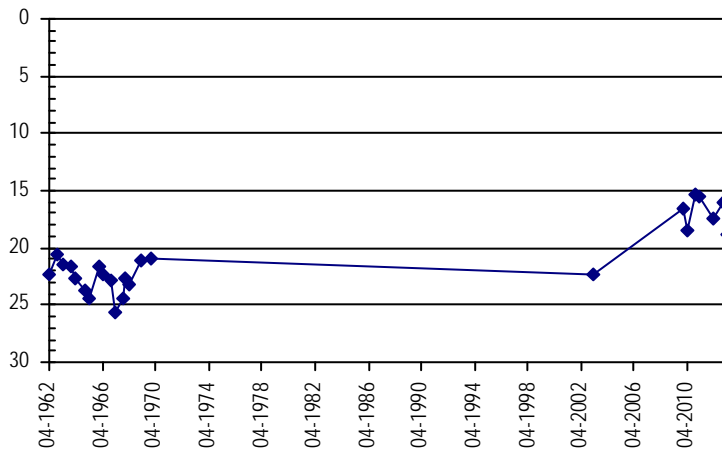
Latitude/Longitude (decimal degrees): 40.271940 -103.602720

Surface Elevation (ft): 4211 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -1.42
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: 3.48

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/11/2003	22.40	4188.60	-1.43
12/8/2009	16.50	4194.50	5.90
4/2/2010	18.50	4192.50	-2.00
11/22/2010	15.35	4195.65	3.15
3/18/2011	15.60	4195.40	-0.25
3/15/2012	17.50	4193.50	-1.90
11/9/2012	16.08	4194.92	1.42
3/26/2013	18.92	4192.08	-2.84

All Historic Measurements



Well Name: WELL ID N/A;CSU WP 111

Owner:

Permit #: - -

Location #: SB00405819BCC CSU1

USGS Site ID:

Division: 1 **Water District:** 1 **County:** MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NW SW SW 19 4 N 58 W S **From N/S line:** **From E/W line:**

UTM Coordinates (NAD83): **Northing (UTM y):** 4461362.0 **Easting (UTM x):** 591523.5 *User supplied*

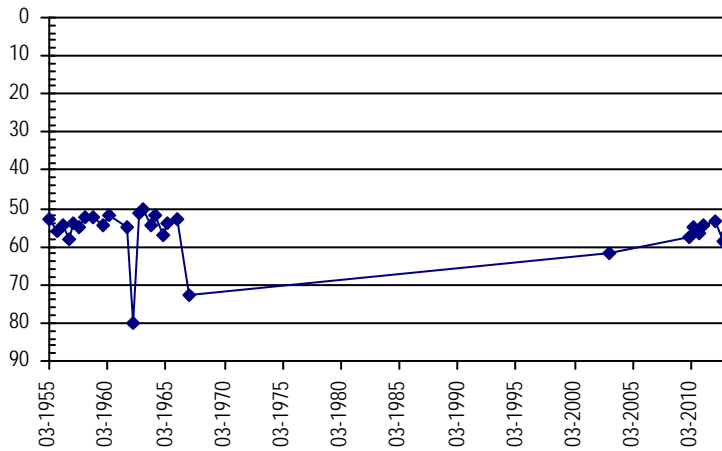
Latitude/Longitude (decimal degrees): 40.297750 -103.923110

Surface Elevation (ft): 4412 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -2.95
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: 5.68

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/26/2003	61.93	4350.07	10.87
12/4/2009	57.50	4354.50	4.43
4/5/2010	55.00	4357.00	2.50
11/22/2010	56.50	4355.50	-1.50
3/18/2011	54.60	4357.40	1.90
3/15/2012	53.30	4358.70	1.30
11/9/2012	58.76	4353.24	-5.46
3/26/2013	56.25	4355.75	2.51

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name: WELL ID 352;CSU WP 104

Owner: ALL

Permit #: - -

Location #: SB00405834CDC CSU1

USGS Site ID:

Division: 1 *Water District:* 1 *County:* MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SE SW 34 4 N 58 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4457428.8 *Easting (UTM x):* 596817.4 *User supplied*

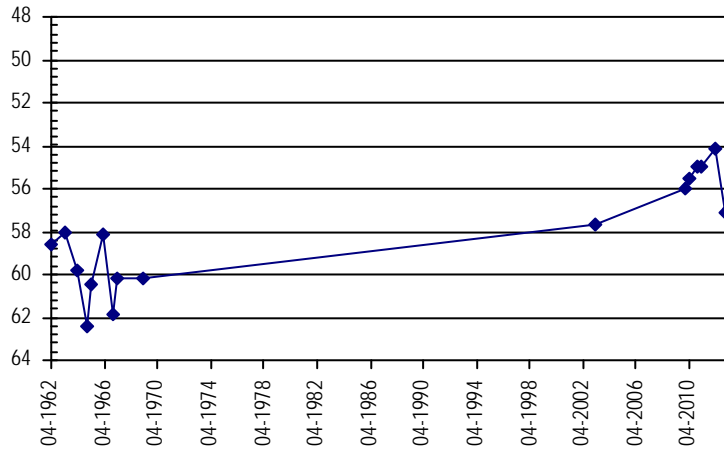
Latitude/Longitude (decimal degrees): 40.261730 -103.861430

Surface Elevation (ft): 4356 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**
Well depth (ft): *Bottom Perforated Interval (ft):* **1 year:** -2.80
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: 0.81

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/25/2003	57.71	4298.29	2.49
12/4/2009	56.00	4300.00	1.71
4/5/2010	55.50	4300.50	0.50
11/22/2010	55.00	4301.00	0.50
3/18/2011	55.00	4301.00	0.00
3/15/2012	54.10	4301.90	0.90
11/9/2012	57.16	4298.84	-3.06
3/26/2013	56.90	4299.10	0.26

All Historic Measurements



Well Name: SB00405931BCC

Owner:

Permit #: - -

Location #: SB00405931BCC

USGS Site ID: 401609104020900

Division: 1 *Water District:* 1 *County:* MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NW SW SW 31 4 N 59 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4458076.0 *Easting (UTM x):* 581934.6 *User supplied*

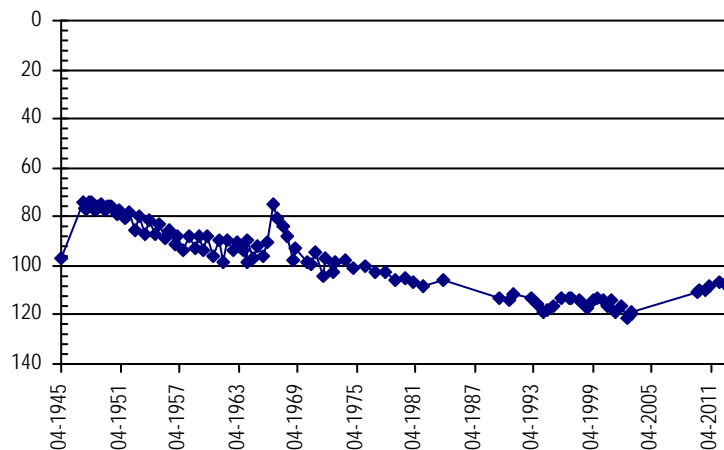
Latitude/Longitude (decimal degrees): 40.269147 -104.036339

Surface Elevation (ft): 4505.51 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**
Well depth (ft): 222 *Bottom Perforated Interval (ft):* **1 year:** 0.40
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: 12.60

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/13/2003	120.02	4385.49	1.16
3/26/2003	118.70	4386.81	1.32
12/4/2009	111.00	4394.51	7.70
4/2/2010	109.50	4396.01	1.50
11/22/2010	109.50	4396.01	0.00
3/18/2011	108.16	4397.35	1.34
3/15/2012	106.50	4399.01	1.66
11/9/2012	107.31	4398.20	-0.81
3/26/2013	106.10	4399.41	1.21

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name: WELL ID N/A;CSU WP 114 **Owner:** TABEA
Permit #: - - **Location #:** SB00406012CCC CSU1 **USGS Site ID:**

Division: 1 **Water District:** 1 **County:** MORGAN
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SW SW 12 4 N 60 W S **From N/S line:** **From E/W line:**

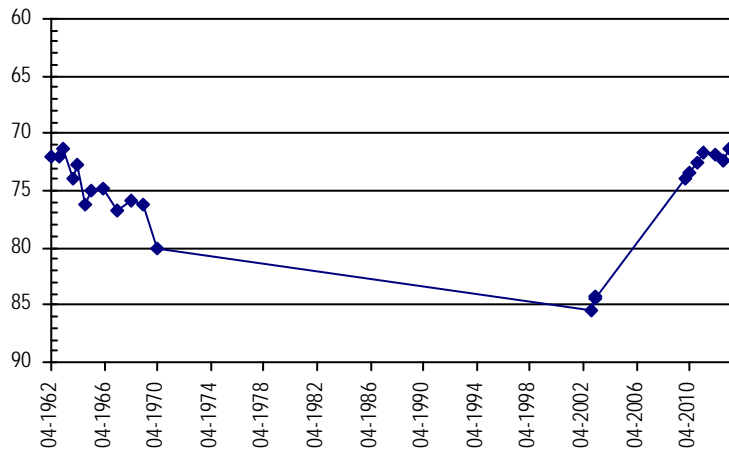
UTM Coordinates (NAD83): **Northing (UTM y):** 4463718.1 **Easting (UTM x):** 580529.9 *User supplied*
Latitude/Longitude (decimal degrees): 40.320110 -104.052150

Surface Elevation (ft): 4478 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** 0.38
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: 13.07

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/13/2003	84.31	4393.69	1.19
3/26/2003	84.49	4393.51	-0.18
12/4/2009	74.00	4404.00	10.49
4/2/2010	73.50	4404.50	0.50
11/22/2010	72.50	4405.50	1.00
3/18/2011	71.60	4406.40	0.90
3/15/2012	71.80	4406.20	-0.20
11/9/2012	72.35	4405.65	-0.55
3/26/2013	71.42	4406.58	0.93

All Historic Measurements



Well Name: WELL ID 336;CSU WP 125 **Owner:** ARTHUR
Permit #: - - **Location #:** SB00406019CDC **USGS Site ID:**

Division: 1 **Water District:** 1 **County:** MORGAN
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SE SW 19 4 N 60 W S **From N/S line:** **From E/W line:**

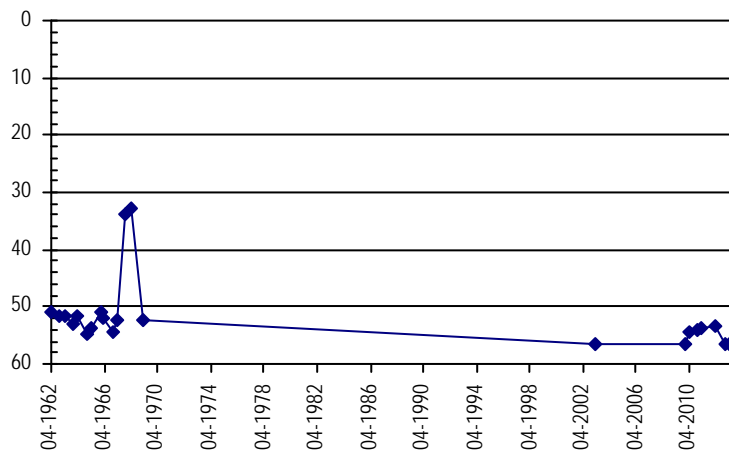
UTM Coordinates (NAD83): **Northing (UTM y):** 4460374.0 **Easting (UTM x):** 572901.0 *User supplied*
Latitude/Longitude (decimal degrees): 40.290680 -104.142310

Surface Elevation (ft): 4482 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -2.92
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: 0.05

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/26/2003	56.47	4425.53	-4.17
12/4/2009	56.50	4425.50	-0.03
4/2/2010	54.50	4427.50	2.00
11/22/2010	54.00	4428.00	0.50
3/18/2011	53.70	4428.30	0.30
3/15/2012	53.50	4428.50	0.20
11/9/2012	56.50	4425.50	-3.00
3/26/2013	56.42	4425.58	0.08

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name: WELL ID 369;CSU WP 34

Owner:

Permit #:

Location #: SB00505524DCC CSU1

USGS Site ID:

Division: 1 Water District: 1 County: MORGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE SW SW 24 5 N 55 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4470903.7 Easting (UTM x): 629607.2 User supplied

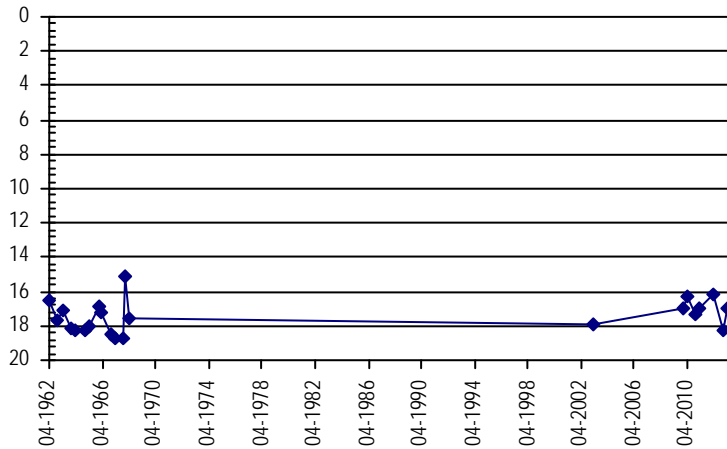
Latitude/Longitude (decimal degrees): 40.378650 -103.473200

Surface Elevation (ft): 4138 Top Perforated Interval (ft): Base of grout (ft): **Water Level Change**
Well depth (ft): Bottom Perforated Interval (ft): **1 year:** -0.89
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: 0.91

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/12/2003	17.91	4120.09	-0.31
12/8/2009	17.00	4121.00	0.91
4/2/2010	16.33	4121.67	0.67
11/22/2010	17.33	4120.67	-1.00
3/18/2011	17.00	4121.00	0.33
3/15/2012	16.11	4121.89	0.89
11/9/2012	18.29	4119.71	-2.18
3/26/2013	17.00	4121.00	1.29

All Historic Measurements



Well Name: WELL ID 373;CSU WP 39

Owner:

Permit #:

Location #: SB00605317DCC

USGS Site ID:

Division: 1 Water District: 64 County: LOGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE SW SW 17 6 N 53 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4482140.0 Easting (UTM x): 642213.0 User supplied

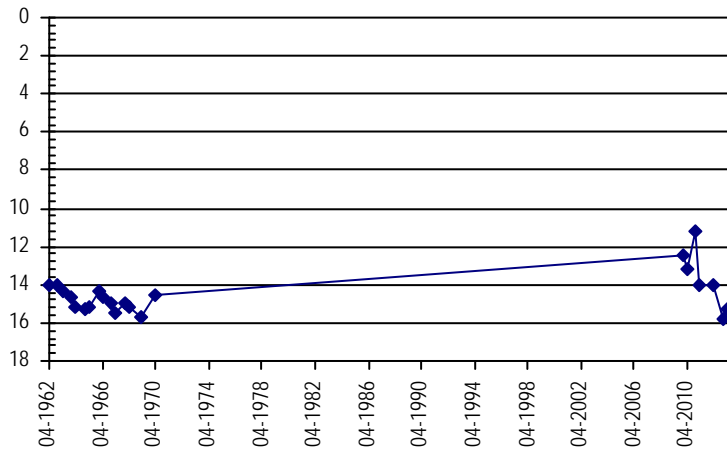
Latitude/Longitude (decimal degrees): 40.477778 -103.322242

Surface Elevation (ft): 4036 Top Perforated Interval (ft): Base of grout (ft): **Water Level Change**
Well depth (ft): Bottom Perforated Interval (ft): **1 year:** -1.30
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
12/11/2009	12.50	4023.50	2.00
4/13/2010	13.20	4022.80	-0.70
11/29/2010	11.20	4024.80	2.00
3/16/2011	14.00	4022.00	-2.80
3/21/2012	14.00	4022.00	0.00
11/20/2012	15.80	4020.20	-1.80
3/25/2013	15.30	4020.70	0.50

All Historic Measurements



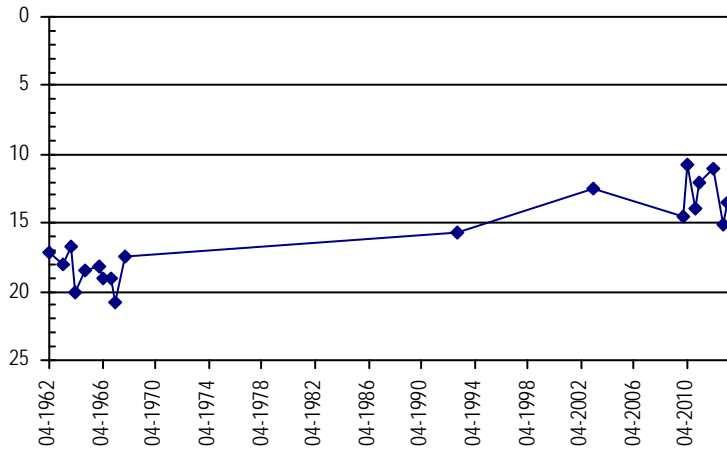
CSU SUPPLEMENTAL NETWORK

Well Name: WELL ID 372;CSU WP 41 **Owner:** JUNK
Permit #: - - **Location #:** SB00605318BBB CSU1 **USGS Site ID:**
Division: 1 **Water District:** 64 **County:** LOGAN
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NW NW NW 18 6 N 53 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): Northing (UTM y): 4483894.2 Easting (UTM x): 639795.4 *User supplied*
Latitude/Longitude (decimal degrees): 40.493990 -103.350370
Surface Elevation (ft): 4045 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -2.50
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: -1.03

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/13/2003	12.47	4032.53	3.30
12/11/2009	14.50	4030.50	-2.03
4/13/2010	10.80	4034.20	3.70
11/29/2010	14.00	4031.00	-3.20
3/16/2011	12.00	4033.00	2.00
3/21/2012	11.00	4034.00	1.00
11/20/2012	15.10	4029.90	-4.10
3/25/2013	13.50	4031.50	1.60

All Historic Measurements

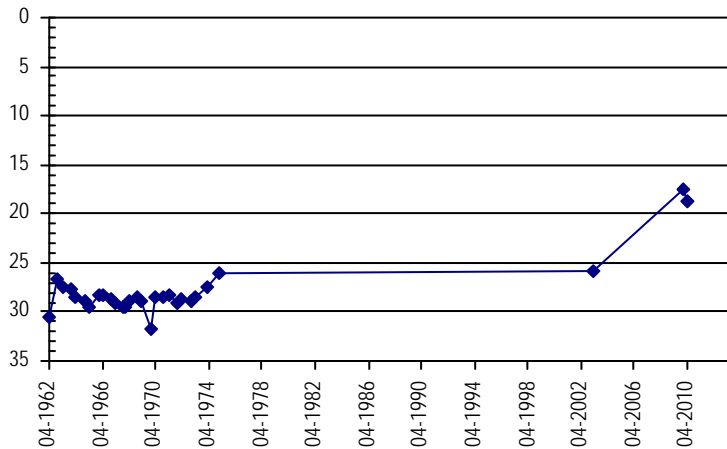


Well Name: SB00605320DDD **Owner:**
Permit #: - - **Location #:** SB00605320DDD **USGS Site ID:** 402758103184400
Division: 1 **Water District:** 64 **County:** LOGAN
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE SE SE 20 6 N 53 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): Northing (UTM y): 4480858.3 Easting (UTM x): 643045.3 *User supplied*
Latitude/Longitude (decimal degrees): 40.466094 -103.312716
Surface Elevation (ft): 4059.95 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 100 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/13/2003	25.87	4034.08	0.19
12/11/2009	17.60	4042.35	8.27
4/13/2010	18.80	4041.15	-1.20
11/29/2010			
3/22/2012			
11/20/2012			
3/25/2013			

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name: SB00705207CCD

Owner:

Permit #: - -

Location #: SB00705207CCD

USGS Site ID: 403453103140700

Division: 1 *Water District:* 64 *County:* LOGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SW SE 7 7 N 52 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4493783.0 *Easting (UTM x):* 649313.2 *User supplied*

Latitude/Longitude (decimal degrees): 40.581374 -103.235767

Surface Elevation (ft): 3966.82 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**

Well depth (ft): 80 *Bottom Perforated Interval (ft):* **1 year:** -1.00

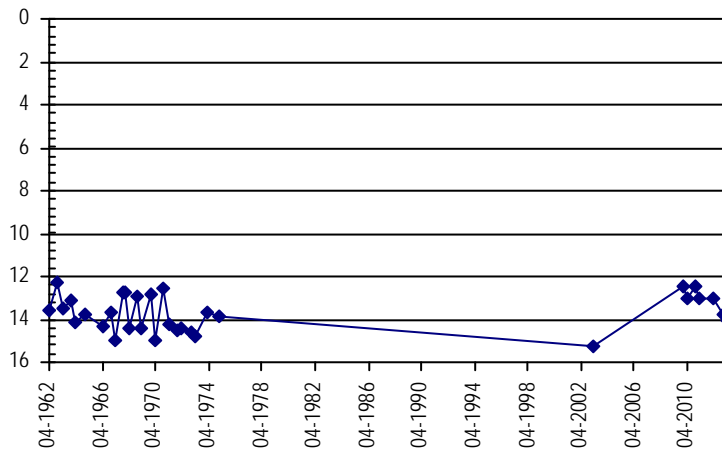
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**

10 year: 1.21

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/13/2003	15.21	3951.61	-1.35
12/11/2009	12.50	3954.32	2.71
4/13/2010	13.00	3953.82	-0.50
11/29/2010	12.50	3954.32	0.50
3/16/2011	13.00	3953.82	-0.50
3/21/2012	13.00	3953.82	0.00
11/20/2012	13.75	3953.07	-0.75
3/25/2013	14.00	3952.82	-0.25

All Historic Measurements



Well Name: WELL ID N/A; CSU WP 50

Owner:

Permit #: - -

Location #: SB00705318BDD CSU1

USGS Site ID:

Division: 1 *Water District:* 64 *County:* LOGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NW SE SE 18 7 N 53 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4492841.4 *Easting (UTM x):* 640972.6 *User supplied*

Latitude/Longitude (decimal degrees): 40.574360 -103.334490

Surface Elevation (ft): 4062 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**

Well depth (ft): *Bottom Perforated Interval (ft):* **1 year:** -3.50

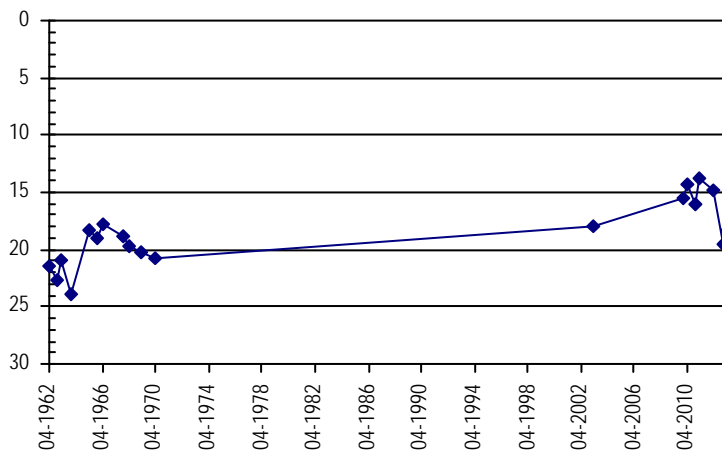
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**

10 year: -0.33

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/13/2003	17.97	4044.03	2.83
12/11/2009	15.60	4046.40	2.37
4/13/2010	14.30	4047.70	1.30
11/29/2010	16.00	4046.00	-1.70
3/16/2011	13.80	4048.20	2.20
3/21/2012	14.80	4047.20	-1.00
11/20/2012	19.55	4042.45	-4.75
3/25/2013	18.30	4043.70	1.25

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name: WELL ID 379;CSU WP 48

Owner: SCHAFFER

Permit #: - -

Location #: SB00705322BBB CSU1

USGS Site ID:

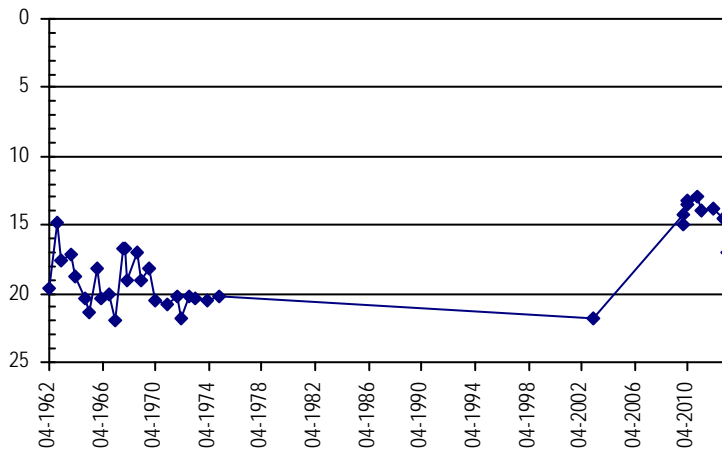
Division: 1 **Water District:** 64 **County:** LOGAN
Location: Q160 Q40 Q10 Section **Twnshp** **Range** **PM** **Distance from section lines:**
 NW NW NW 22 7 N 53 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): **Northing (UTM y):** 4491901.4 **Easting (UTM x):** 644280.6 *User supplied*
Latitude/Longitude (decimal degrees): 40.565320 -103.295630

Surface Elevation (ft): 4028 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -3.20
Aquifer(s): QUATERNARY ALLUVIUM **5 year:** **10 year:** 4.83

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/13/2003	21.83	4006.17	-1.69
12/9/2009	14.20	4013.80	7.63
12/11/2009	15.00	4013.00	-0.80
4/13/2010	13.50	4014.50	1.50
4/14/2010	13.20	4014.80	0.30
11/29/2010	13.00	4015.00	0.20
3/16/2011	14.00	4014.00	-1.00
3/21/2012	13.80	4014.20	0.20
11/20/2012	14.60	4013.40	-0.80
3/25/2013	17.00	4011.00	-2.40

All Historic Measurements



Well Name: SB00705322DCB

Owner:

Permit #: - -

Location #: SB00705322DCB

USGS Site ID: 403317103170700

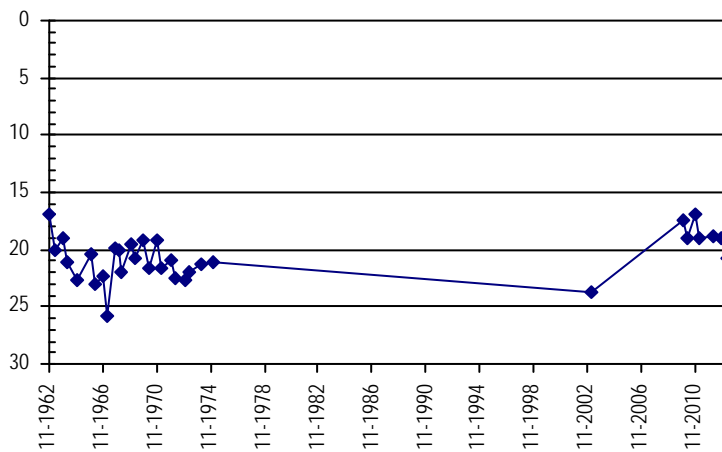
Division: 1 **Water District:** 64 **County:** LOGAN
Location: Q160 Q40 Q10 Section **Twnshp** **Range** **PM** **Distance from section lines:**
 SE SW NW 22 7 N 53 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): **Northing (UTM y):** 4490739.0 **Easting (UTM x):** 645138.7 *User supplied*
Latitude/Longitude (decimal degrees): 40.554706 -103.285769

Surface Elevation (ft): 4010.87 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 85 **Bottom Perforated Interval (ft):** **1 year:** -2.00
Aquifer(s): QUATERNARY ALLUVIUM **5 year:** **10 year:** 2.91

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/13/2003	23.71	3987.16	-2.53
12/11/2009	17.50	3993.37	6.21
4/13/2010	19.00	3991.87	-1.50
11/28/2010	17.00	3993.87	2.00
3/16/2011	19.00	3991.87	-2.00
3/21/2012	18.80	3992.07	0.20
11/20/2012	19.00	3991.87	-0.20
3/25/2013	20.80	3990.07	-1.80

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name: WELL ID 378;CSU WP 51

Owner:

Permit #: - -

Location #: SB00705330ABB CSU1

USGS Site ID:

Division: 1 *Water District:* 64 *County:* LOGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:

NE NW NW 30 7 N 53 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4490258.4 *Easting (UTM x):* 640281.5 *User supplied*

Latitude/Longitude (decimal degrees): 40.551210 -103.343220

Surface Elevation (ft): 4114 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**

Well depth (ft): *Bottom Perforated Interval (ft):* **1 year:** -2.45

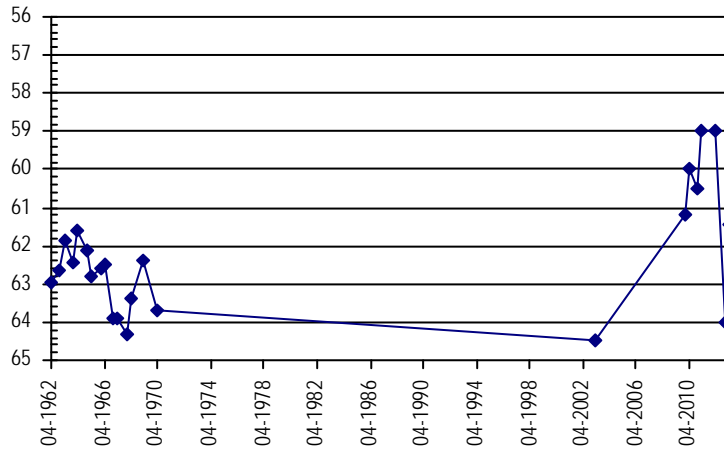
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**

10 year: 3.02

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/13/2003	64.47	4049.53	-0.77
12/11/2009	61.20	4052.80	3.27
4/13/2010	60.00	4054.00	1.20
11/29/2010	60.50	4053.50	-0.50
3/16/2011	59.00	4055.00	1.50
3/21/2012	59.00	4055.00	0.00
11/20/2012	64.00	4050.00	-5.00
3/25/2013	61.45	4052.55	2.55

All Historic Measurements



Well Name: SB00705333DCC

Owner:

Permit #: - -

Location #: SB00705333DCC

USGS Site ID: 403121103181200

Division: 1 *Water District:* 64 *County:* LOGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:

SE SW SW 33 7 N 53 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4487132.4 *Easting (UTM x):* 643678.7 *User supplied*

Latitude/Longitude (decimal degrees): 40.522483 -103.303826

Surface Elevation (ft): 4006.9 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**

Well depth (ft): 90 *Bottom Perforated Interval (ft):* **1 year:** -1.00

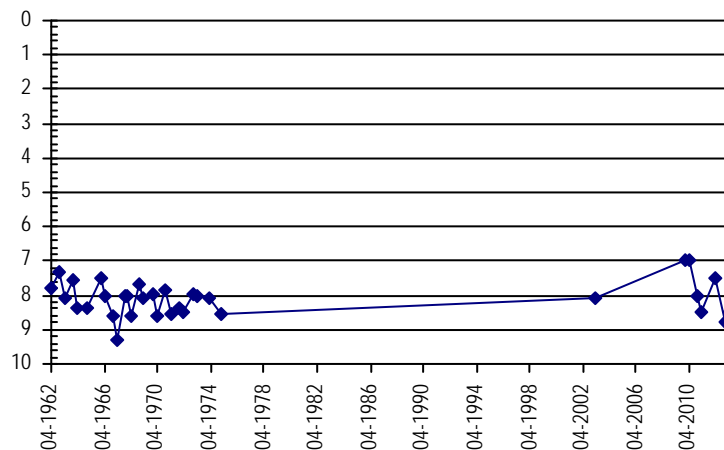
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**

10 year: -0.39

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/13/2003	8.11	3998.79	0.43
12/11/2009	7.00	3999.90	1.11
4/13/2010	7.00	3999.90	0.00
11/29/2010	8.00	3998.90	-1.00
3/16/2011	8.50	3998.40	-0.50
3/21/2012	7.50	3999.40	1.00
11/20/2012	8.75	3998.15	-1.25
3/25/2013	8.50	3998.40	0.25

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name: WELL ID N/A; CSU WP 49

Owner:

Permit #: - -

Location #: SB00705412CBB CSU1

USGS Site ID:

Division: 1 **Water District:** 64 **County:** LOGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW NW NW 12 7 N 54 W S **From N/S line:** **From E/W line:**

UTM Coordinates (NAD83): **Northing (UTM y):** 4494252.5 **Easting (UTM x):** 637687.6 *User supplied*

Latitude/Longitude (decimal degrees): 40.587620 -103.372970

Surface Elevation (ft): 4103 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**

Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -0.85

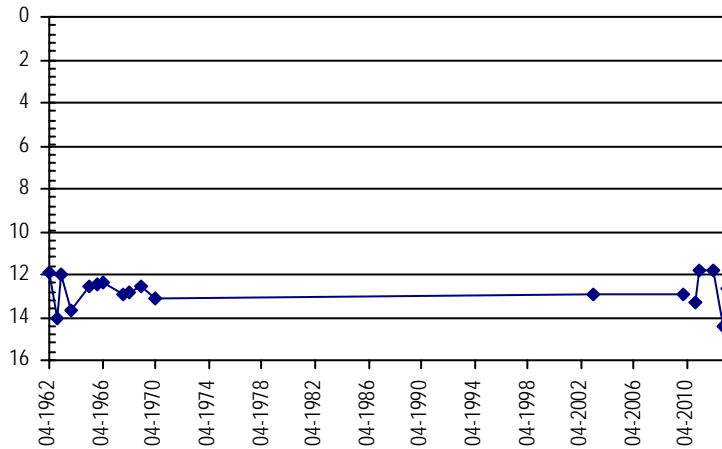
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**

10 year: 0.31

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/13/2003	12.96	4090.04	0.14
12/11/2009	12.90	4090.10	0.06
4/13/2010			
11/29/2010	13.30	4089.70	
3/16/2011	11.80	4091.20	1.50
3/21/2012	11.80	4091.20	0.00
11/20/2012	14.40	4088.60	-2.60
3/25/2013	12.65	4090.35	1.75

All Historic Measurements



Well Name: WELL ID N/A; CSU WP 84

Owner:

Permit #: - -

Location #: SB00805106ADD CSU1

USGS Site ID:

Division: 1 **Water District:** 64 **County:** LOGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE SE SE 6 8 N 51 W S **From N/S line:** **From E/W line:**

UTM Coordinates (NAD83): **Northing (UTM y):** 4506415.1 **Easting (UTM x):** 659402.0 *User supplied*

Latitude/Longitude (decimal degrees): 40.693230 -103.113420

Surface Elevation (ft): 3890 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**

Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -0.50

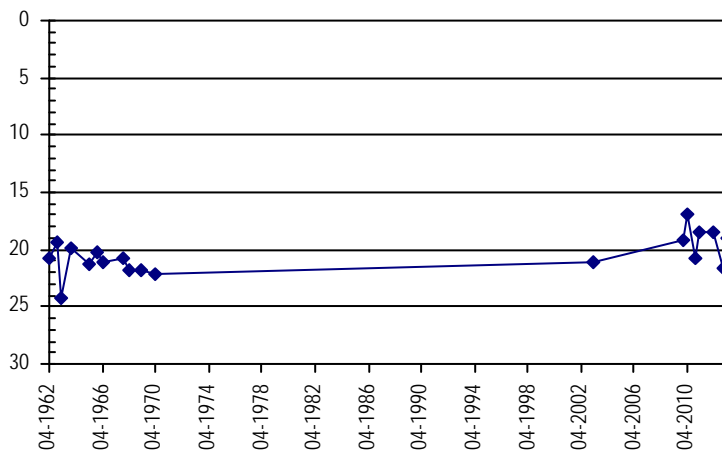
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**

10 year: 2.13

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/14/2003	21.13	3868.87	0.97
12/10/2009	19.20	3870.80	1.93
4/13/2010	17.00	3873.00	2.20
11/29/2010	20.80	3869.20	-3.80
3/16/2011	18.50	3871.50	2.30
3/21/2012	18.50	3871.50	0.00
11/20/2012	21.70	3868.30	-3.20
3/25/2013	19.00	3871.00	2.70

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name: SB00805202CDD

Owner:

Permit #: - -

Location #: SB00805202CDD

USGS Site ID: 404105103092600

Division: 1 *Water District:* 64 *County:* LOGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SE SE 2 8 N 52 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4505389.8 *Easting (UTM x):* 655679.8 *User supplied*

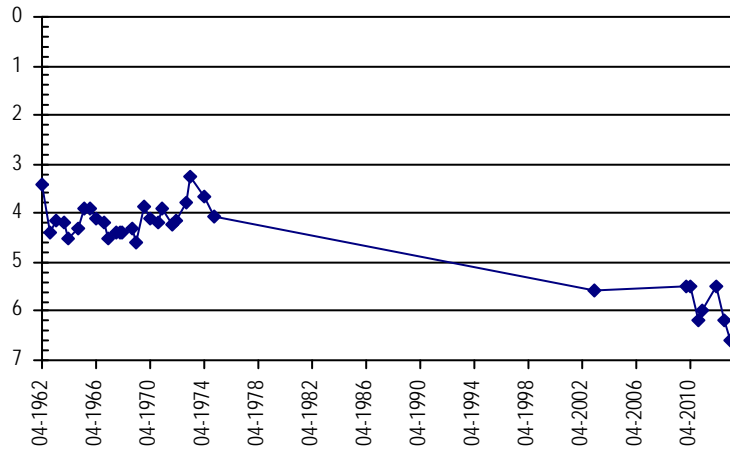
Latitude/Longitude (decimal degrees): 40.684710 -103.157706

Surface Elevation (ft): 3893.75 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**
Well depth (ft): 75 *Bottom Perforated Interval (ft):* **1 year:** -1.10
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: -1.03

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/13/2003	5.57	3888.18	-1.48
12/10/2009	5.50	3888.25	0.07
4/13/2010	5.50	3888.25	0.00
11/29/2010	6.20	3887.55	-0.70
3/16/2011	6.00	3887.75	0.20
3/21/2012	5.50	3888.25	0.50
11/20/2012	6.20	3887.55	-0.70
3/25/2013	6.60	3887.15	-0.40

All Historic Measurements



Well Name: WELL ID N/A;CSU WP 57

Owner: HENDERSON

Permit #: - -

Location #: SB00805210ACC CSU1

USGS Site ID:

Division: 1 *Water District:* 64 *County:* LOGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE SW SW 10 8 N 52 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4504539.9 *Easting (UTM x):* 654340.9 *User supplied*

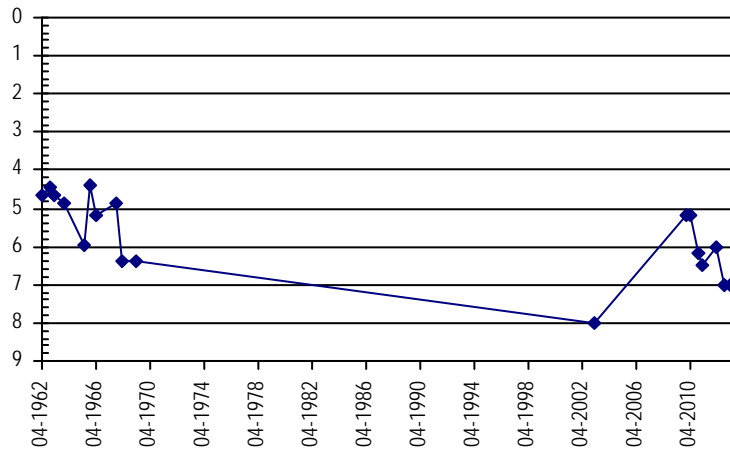
Latitude/Longitude (decimal degrees): 40.677310 -103.173750

Surface Elevation (ft): 3906 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**
Well depth (ft): *Bottom Perforated Interval (ft):* **1 year:** -1.00
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**
10 year: 0.98

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/13/2003	7.98	3898.02	-1.58
12/10/2009	5.20	3900.80	2.78
4/13/2010	5.20	3900.80	0.00
11/29/2010	6.20	3899.80	-1.00
3/16/2011	6.50	3899.50	-0.30
3/21/2012	6.00	3900.00	0.50
11/20/2012	7.00	3899.00	-1.00
3/25/2013	7.00	3899.00	0.00

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name: WELL ID N/A;CSU WP 79

Owner:

Permit #: - -

Location #: SB01004908CCC CSU1

USGS Site ID:

Division: 1 *Water District:* 64 *County:* LOGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:

SW SW SW 8 10 N 49 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4524321.5 *Easting (UTM x):* 679969.3 *User supplied*

Latitude/Longitude (decimal degrees): 40.850200 -102.864990

Surface Elevation (ft): 3757 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**

Well depth (ft): *Bottom Perforated Interval (ft):* **1 year:** -2.17

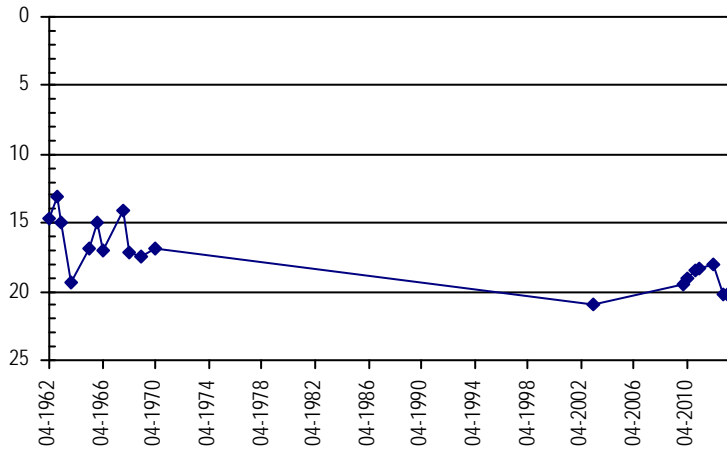
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**

10 year: 0.64

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/14/2003	20.89	3736.11	-3.99
12/10/2009	19.50	3737.50	1.39
4/13/2010	19.00	3738.00	0.50
11/29/2010	18.50	3738.50	0.50
3/16/2011	18.30	3738.70	0.20
3/21/2012	18.08	3738.92	0.22
11/20/2012	20.25	3736.75	-2.17
3/25/2013	20.25	3736.75	0.00

All Historic Measurements



Well Name: WELL ID 390;CSU WP 78

Owner:

Permit #: - -

Location #: SB01004915BBB CSU1

USGS Site ID:

Division: 1 *Water District:* 64 *County:* LOGAN

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:

NW NW NW 15 10 N 49 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4524407.5 *Easting (UTM x):* 683577.3 *User supplied*

Latitude/Longitude (decimal degrees): 40.850170 -102.822200

Surface Elevation (ft): 3719 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**

Well depth (ft): *Bottom Perforated Interval (ft):* **1 year:** 0.00

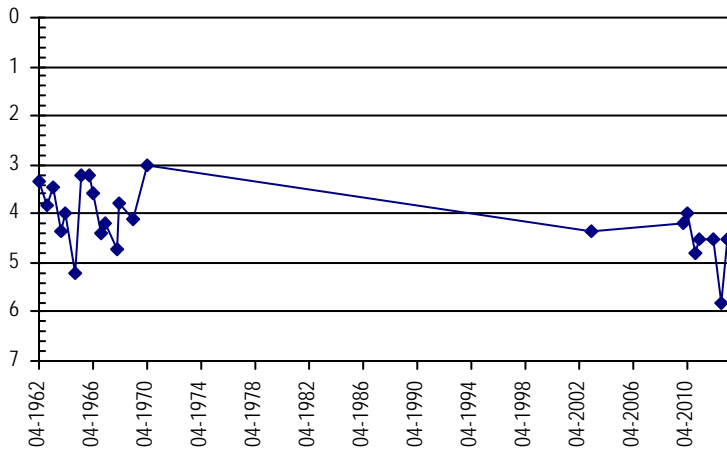
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**

10 year: -0.15

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/14/2003	4.35	3714.65	-1.35
12/10/2009	4.20	3714.80	0.15
4/13/2010	4.00	3715.00	0.20
11/29/2010	4.80	3714.20	-0.80
3/16/2011	4.50	3714.50	0.30
3/21/2012	4.50	3714.50	0.00
11/20/2012	5.80	3713.20	-1.30
3/25/2013	4.50	3714.50	1.30

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name: WELL ID 392;CSU WP 75

Owner: PETERSON

Permit #: - -

Location #: SB01104731CBB CSU1

USGS Site ID:

Division: 1 **Water District:** 64 **County:** LOGAN

Location: Q160 Q40 Q10 Section **Twnshp** **Range** **PM** **Distance from section lines:**

SW NW NW 31 11 N 47 W S **From N/S line:** **From E/W line:**

UTM Coordinates (NAD83): **Northing (UTM y):** 4528661.5 **Easting (UTM x):** 697827.2 *User supplied*

Latitude/Longitude (decimal degrees): 40.885150 -102.651920

Surface Elevation (ft): 3642 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**

Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -0.80

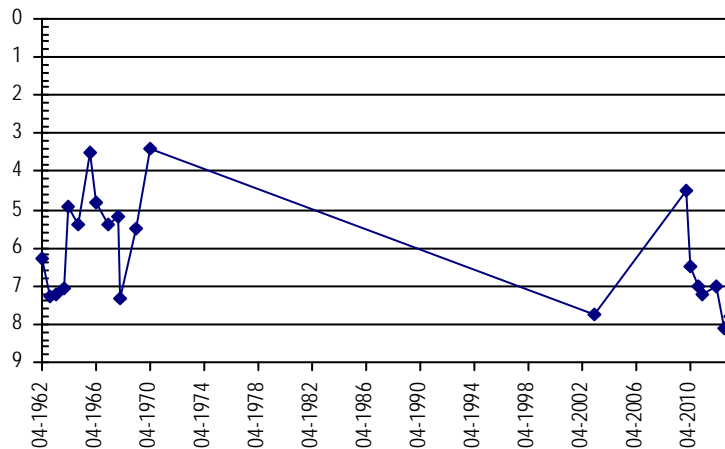
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**

10 year: -0.03

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/14/2003	7.77	3634.23	-4.37
12/9/2009	4.50	3637.50	3.27
4/13/2010	6.50	3635.50	-2.00
11/29/2010	7.00	3635.00	-0.50
3/16/2011	7.20	3634.80	-0.20
3/21/2012	7.00	3635.00	0.20
11/20/2012	8.10	3633.90	-1.10
3/25/2013	7.80	3634.20	0.30

All Historic Measurements



Well Name: WELL ID 395;CSU WP 63

Owner:

Permit #: - -

Location #: SB01204520CAA CSU1

USGS Site ID:

Division: 1 **Water District:** 64 **County:**

Location: Q160 Q40 Q10 Section **Twnshp** **Range** **PM** **Distance from section lines:**

SW NE NE 20 12 N 45 W S **From N/S line:** **From E/W line:**

UTM Coordinates (NAD83): **Northing (UTM y):** 4542283.6 **Easting (UTM x):** 719068.0 *User supplied*

Latitude/Longitude (decimal degrees): 41.002330 -102.395230

Surface Elevation (ft): 3580 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**

Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -3.65

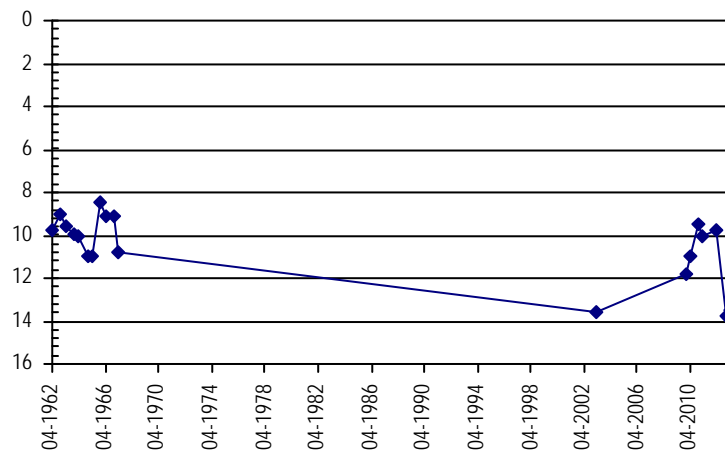
Aquifer(s): QUATERNARY ALLUVIUM **5 year:**

10 year: 0.17

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/14/2003	13.62	3566.38	-2.82
12/9/2009	11.80	3568.20	1.82
4/13/2010	11.00	3569.00	0.80
11/29/2010	9.50	3570.50	1.50
3/16/2011	10.00	3570.00	-0.50
3/21/2012	9.80	3570.20	0.20
11/19/2012	13.75	3566.25	-3.95
3/25/2013	13.45	3566.55	0.30

All Historic Measurements



CSU SUPPLEMENTAL NETWORK

Well Name:	WELL ID 394;CSU WP 65	<i>Owner:</i>	SOWDER
<i>Permit #:</i>	- -	<i>Location #:</i>	SB01204535BCC CSU1
<i>USGS Site ID:</i>			
<i>Division:</i>	1	<i>Water District:</i>	64
		<i>County:</i>	SEDGWICK
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:
	NW SW SW 35	12 N 45 W S	<i>From N/S line:</i> <i>From E/W line:</i>
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i>	4539745.6	<i>Easting (UTM x):</i> 723400.9 <i>User supplied</i>
<i>Latitude/Longitude (decimal degrees):</i>		40.978310	-102.344680
<i>Surface Elevation (ft):</i>	3543	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>
<i>Well depth (ft):</i>		<i>Bottom Perforated Interval (ft):</i>	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

Water Level Change
1 year: -4.60
5 year:
10 year: 0.74

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/14/2003	30.54	3512.46	7.86
12/9/2009	23.50	3519.50	7.04
4/13/2010	24.50	3518.50	-1.00
11/29/2010	24.00	3519.00	0.50
3/16/2011	25.30	3517.70	-1.30
3/21/2012	25.20	3517.80	0.10
11/20/2012	30.45	3512.55	-5.25
3/25/2013	29.80	3513.20	0.65

All Historic Measurements

