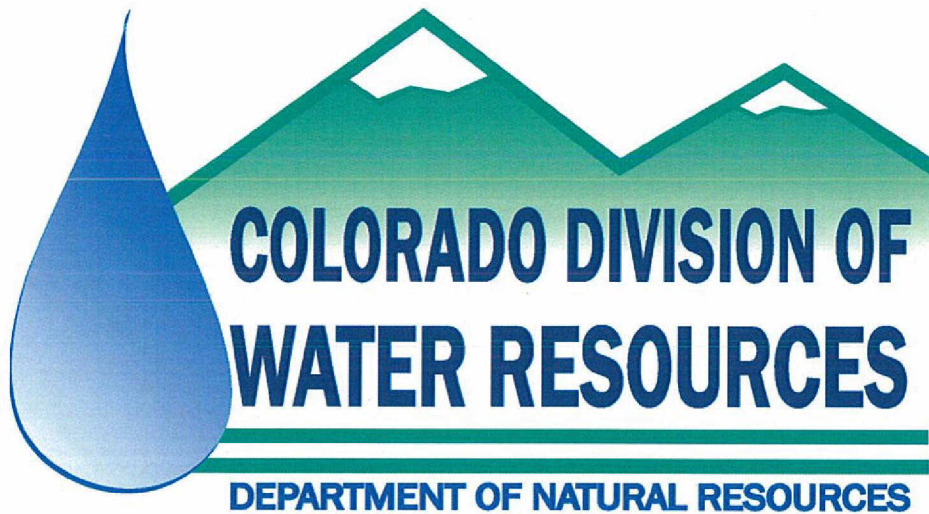


**GROUND WATER LEVELS  
in the  
NORTH KIOWA-BIJOU  
DESIGNATED GROUND WATER BASIN  
2011**



by  
**Michael P Schaub**

**STATE OF COLORADO  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF WATER RESOURCES**

**John W Hickenlooper  
Governor**

**Mike King  
Executive Director**

**Dick Wolfe  
State Engineer**

**Dave McElhaney  
Project Manager**

## NORTH KIOWA-BIJOU DESIGNATED GROUND WATER BASIN 2011

This report represents water level measurement data for the North Kiowa-Bijou Ground Water Management District for February 2011. The project was performed in cooperation with the Management District and with local well owners. Funding for the project is supplied in part from well permit fees collected and managed by the Office of the State Engineer as a cash fund designated for use in obtaining ground water information throughout the state.

A total of 32 wells were measured on February 17, 2011. These wells are all part of the observation well network that has been measured for many years. Records on at least one well date back to 1936, however, measurements from most of the wells date from the 1950's and 1960's.

A map is included with the report showing the locations of the monitoring wells in the basin.

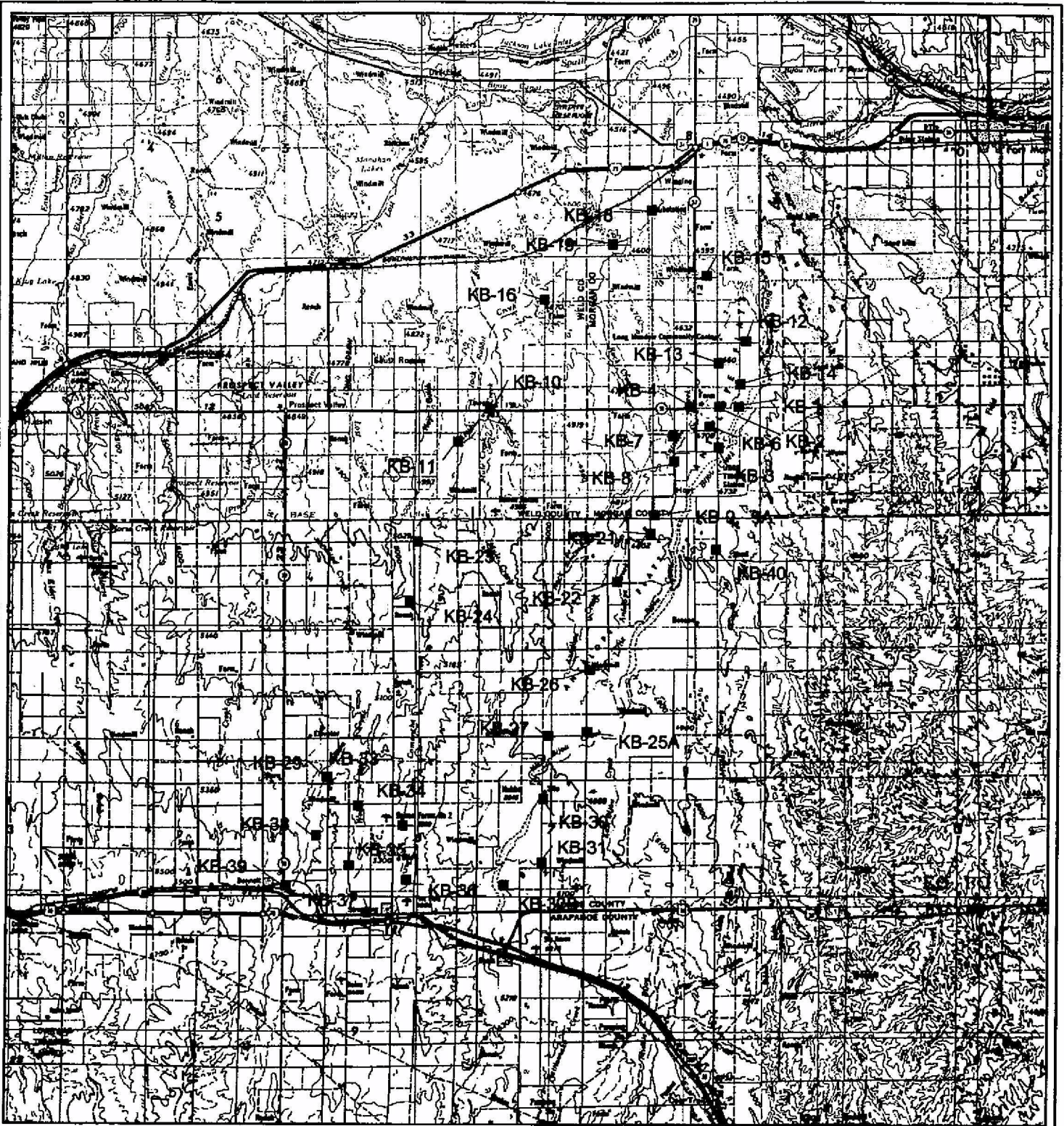
On average, ground water levels in wells measured by the Division of Water Resources were constant compared to 2010. Ground water levels in wells declined by 1.77 feet over the last five-year period and have declined by 5.33 feet over the last ten-year period.

Tabular data in this report are presented for each well for the previous ten years. Graphical data are presented for the entire period of record. Information concerning bedrock wells for the Denver Basin Aquifers will generally be available in June of each year and can be obtained from the Office of the State Engineer. Complete tabular data for the Kiowa-Bijou Designated Ground Water Basin are available by contacting the Office of the State Engineer.

Copies of the report can be purchased from the Office of the State Engineer, Records Section, 1313 Sherman St., Room 821, Denver, CO 80203, (303) 866-3581. Additionally, this data may be accessed on the internet at the Colorado Decision Support System website <http://cdss.state.co.us> and can be exported to a number of different formats.

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# Kiowa-Bijou District Monitoring Well Locations





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## KIOWA-BIJOU

**Well Name:** KB-1 **Owner:**  
**Permit #:** - - **Location #:** SB00105905CCC2 **USGS Site ID:** 400425104010402

**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section **Twnshp** Range **PM** **Distance from section lines:**  
 SW SW SW 5 1 N 59 W S **From N/S line:** **From E/W line:**

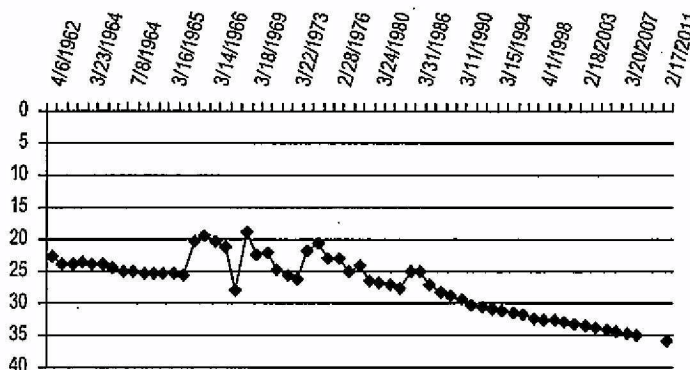
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4436390.5 **Easting (UTM x):** 583703.7 **GPS**  
**Latitude/Longitude (decimal degrees):**

**Surface Elevation (ft):** 4679.17 **Water Level Change**  
**Well depth (ft):** 30 **1 year:**  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -1.48  
**10 year:** -2.95

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	32.83	4646.34	-0.33
3/6/2002	33.10	4646.07	-0.27
2/18/2003	33.47	4645.70	-0.37
2/17/2004	33.71	4645.46	-0.24
2/14/2005	34.18	4644.99	-0.47
2/6/2006	34.30	4644.87	-0.12
3/20/2007	34.66	4644.51	-0.36
2/26/2008	35.02	4644.15	-0.36
1/1/2009			
2/16/2010			
2/17/2011	35.78	4643.39	

### All Historic Measurements



**Well Name:** KB-2 **Owner:**  
**Permit #:** - - **Location #:** SB00105906CCD **USGS Site ID:** 400426104020401

**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section **Twnshp** Range **PM** **Distance from section lines:**  
 SW SW SE 6 1 N 59 W S **From N/S line:** **From E/W line:**

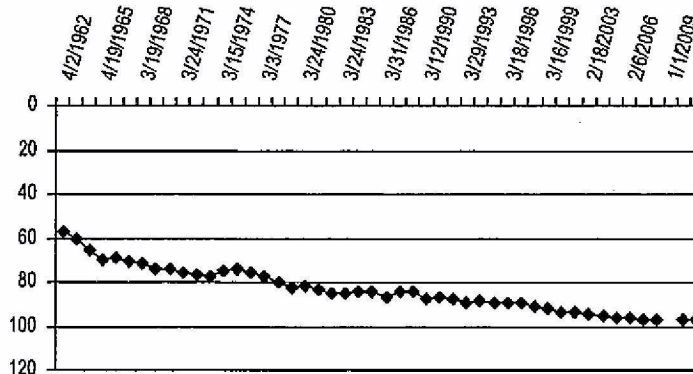
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4436382.1 **Easting (UTM x):** 582279.7 **GPS**  
**Latitude/Longitude (decimal degrees):**

**Surface Elevation (ft):** 4693.25 **Water Level Change**  
**Well depth (ft):** 116 **1 year:** -0.53  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -0.79  
**10 year:** -3.67

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	93.70	4599.55	-2.00
3/6/2002	93.53	4599.72	0.17
2/18/2003	94.75	4598.50	-1.22
2/17/2004	95.48	4597.77	-0.73
2/14/2005	95.80	4597.45	-0.32
2/6/2006	96.58	4596.67	-0.78
3/20/2007	96.61	4596.64	-0.03
2/4/2008	96.93	4596.32	-0.32
1/1/2009			
2/16/2010	96.84	4596.41	
2/17/2011	97.37	4595.88	-0.53

### All Historic Measurements



**KIOWA-BIJOU**

**Well Name:** KB-3 **Owner:**  
**Permit #:** - - **Location #:** SB00105918CCC **USGS Site ID:** 400246104021101

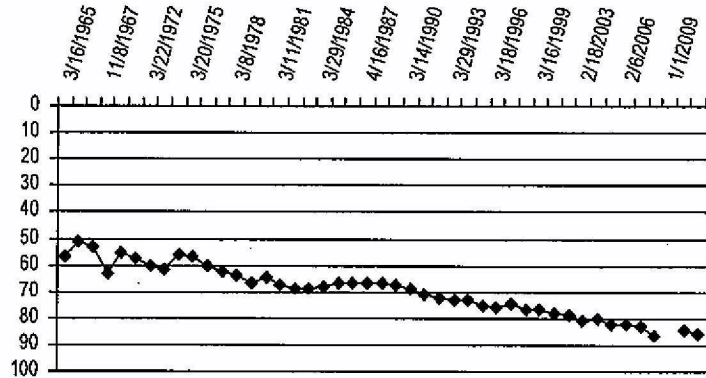
**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section **Twnshp** Range **PM** Distance from section lines:  
 SW SW SW 18 1 N 59 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4433371.9 **Easting (UTM x):** 582225.7 **GPS**  
**Latitude/Longitude (decimal degrees):** 40.046577 -104.036068

**Surface Elevation (ft):** 4709 **Water Level Change**  
**Well depth (ft):** 116 **1 year:** -1.25  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -3.11  
**10 year:** -7.47

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	78.15	4630.85	-1.43
3/6/2002	78.61	4630.39	-0.46
2/18/2003	80.52	4628.48	-1.91
2/17/2004	80.48	4628.52	0.04
2/14/2005	81.93	4627.07	-1.45
2/6/2006	82.51	4626.49	-0.58
3/20/2007	82.76	4626.24	-0.25
2/4/2008	86.23	4622.77	-3.47
1/1/2009			
2/16/2010	84.37	4624.63	
2/17/2011	85.62	4623.38	-1.25

**All Historic Measurements**



**Well Name:** KB-4 **Owner:**  
**Permit #:** - - **Location #:** SB00106002DDD **USGS Site ID:** 400426104033301

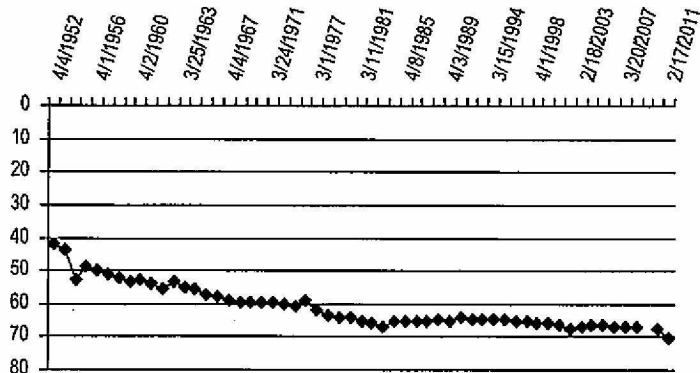
**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section **Twnshp** Range **PM** Distance from section lines:  
 SE SE SE 2 1 N 60 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4436365.8 **Easting (UTM x):** 580137.8 **GPS**  
**Latitude/Longitude (decimal degrees):**

**Surface Elevation (ft):** 4700.98 **Water Level Change**  
**Well depth (ft):** 86 **1 year:** -3.00  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -3.48  
**10 year:** -4.28

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	66.18	4634.80	-0.34
3/6/2002	67.62	4633.36	-1.44
2/18/2003	66.68	4634.30	0.94
2/17/2004	66.38	4634.60	0.30
2/14/2005	66.60	4634.38	-0.22
2/6/2006	66.96	4634.02	-0.36
3/20/2007	66.89	4634.09	0.07
2/4/2008	66.93	4634.05	-0.04
1/1/2009			
2/16/2010	67.44	4633.54	
2/17/2011	70.44	4630.54	-3.00

**All Historic Measurements**





**KIOWA-BIJOU**

**Well Name:** KB-6 **Owner:** HOGAN  
**Permit #:** - - **Location #:** SB00106012DCD **USGS Site ID:** 400338104023501

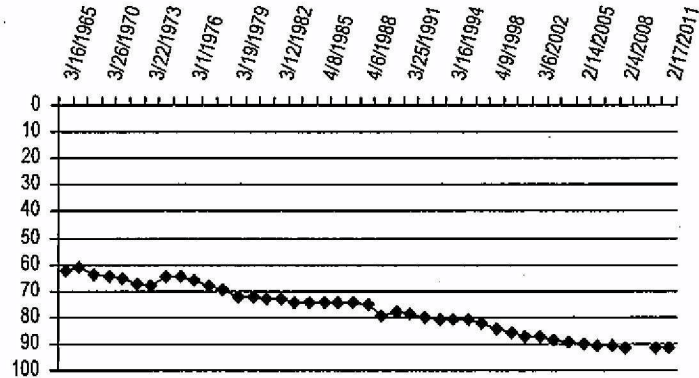
**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 **Section:** Twnshp **Range** **PM** **Distance from section lines:**  
 SE SW SE 12 1 N 60 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4434943.9 **Easting (UTM x):** 581561.8 **GPS**  
**Latitude/Longitude (decimal degrees):** 40.060803 -104.043652

**Surface Elevation (ft):** 4707 **Water Level Change**  
**Well depth (ft):** 117 **1 year:** -0.39  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -1.02  
**10 year:** -4.44

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	87.40	4619.60	-1.70
3/6/2002	87.27	4619.73	0.13
2/18/2003	88.53	4618.47	-1.26
2/17/2004	89.43	4617.57	-0.90
2/14/2005	90.09	4616.91	-0.66
2/6/2006	90.82	4616.18	-0.73
3/20/2007	90.58	4616.42	0.24
2/4/2008	91.80	4615.20	-1.22
1/1/2009			
2/16/2010	91.45	4615.55	
2/17/2011	91.84	4615.16	-0.39

**All Historic Measurements**



**Well Name:** KB-7 **Owner:**  
**Permit #:** - - **Location #:** SB00106015ADA **USGS Site ID:** 400315104043101

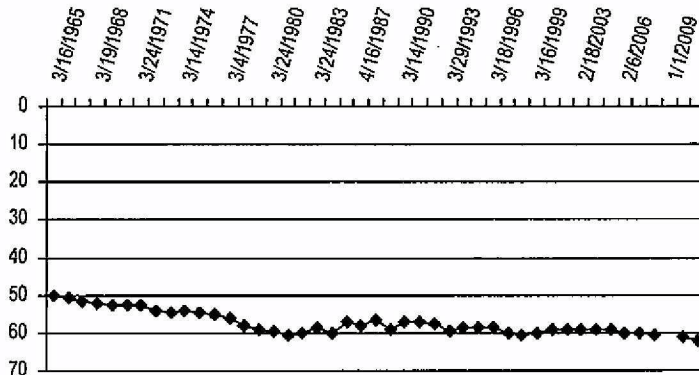
**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 **Section:** Twnshp **Range** **PM** **Distance from section lines:**  
 NE SE NE 15 1 N 60 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4434190.9 **Easting (UTM x):** 578862.8 **GPS**  
**Latitude/Longitude (decimal degrees):** 40.054276 -104.075387

**Surface Elevation (ft):** 4723 **Water Level Change**  
**Well depth (ft):** 85 **1 year:** -1.18  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -2.33  
**10 year:** -3.05

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	59.20	4663.80	1.00
3/15/2002	58.98	4664.02	0.22
2/18/2003	59.13	4663.87	-0.15
2/17/2004	59.23	4663.77	-0.10
2/14/2005	59.32	4663.68	-0.09
2/6/2006	59.92	4663.08	-0.60
3/20/2007	60.12	4662.88	-0.20
2/4/2008	60.59	4662.41	-0.47
1/1/2009			
2/16/2010	61.07	4661.93	
2/17/2011	62.25	4660.75	-1.18

**All Historic Measurements**



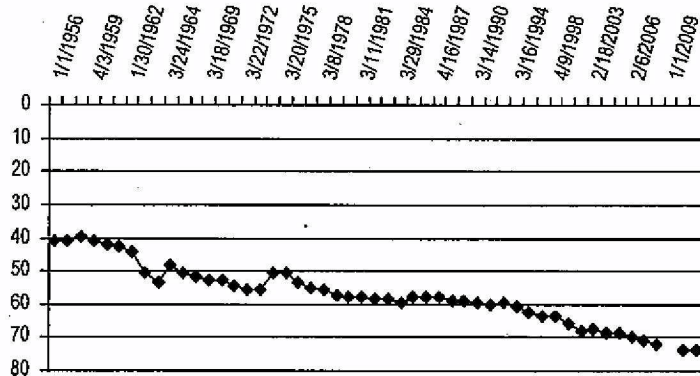
**KIOWA-BIJOU**

**Well Name:** KB-9, -9A **Owner:** KOBABEL  
**Permit #:** - - **Location #:** SB00106034CCC1,-CC2 **USGS Site ID:** 400004104053601  
**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section Twntp Range PM Distance from section lines:  
 SW SW SW 34 1 N 60 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4428360.9 **Easting (UTM x):** 577481.8 **GPS**  
**Latitude/Longitude (decimal degrees):** 40.001884 -104.092273  
**Surface Elevation (ft):** 4788 **Water Level Change**  
**Well depth (ft):** 96 **1 year:** -0.24  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -4.05  
**10 year:** -7.95

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/21/2001	65.80	4722.20	-2.35
3/6/2002	67.98	4720.02	-2.18
2/18/2003	67.43	4720.57	0.55
2/17/2004	68.58	4719.42	-1.15
2/14/2005	68.71	4719.29	-0.13
2/6/2006	69.70	4718.30	-0.99
3/20/2007	70.69	4717.31	-0.99
2/4/2008	72.04	4715.96	-1.35
1/1/2009			
2/16/2010	73.51	4714.49	
2/17/2011	73.75	4714.25	-0.24

**All Historic Measurements**

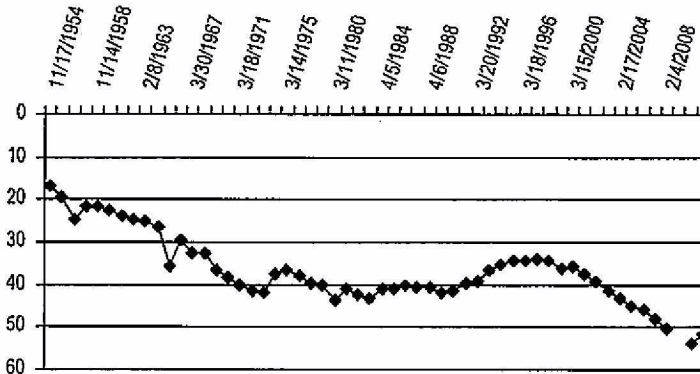


**Well Name:** KB-10 **Owner:**  
**Permit #:** - - **Location #:** SB00106105DCC **USGS Site ID:** 400425104140301  
**Division:** 1 **Water District:** 1 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twntp Range PM Distance from section lines:  
 SE SW SW 5 1 N 61 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4436181.9 **Easting (UTM x):** 565211.1 **GPS**  
**Latitude/Longitude (decimal degrees):** 40.073380 -104.235229  
**Surface Elevation (ft):** 4775 **Water Level Change**  
**Well depth (ft):** 59 **1 year:** 2.44  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -5.37  
**10 year:** -13.96

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	37.50	4737.50	-1.55
3/6/2002	39.18	4735.82	-1.68
2/18/2003	41.65	4733.35	-2.47
2/17/2004	43.20	4731.80	-1.55
2/14/2005	44.81	4730.19	-1.61
2/6/2006	46.09	4728.91	-1.28
3/20/2007	47.97	4727.03	-1.88
2/4/2008	50.44	4724.56	-2.47
1/1/2009			
2/10/2010	53.90	4721.10	
2/17/2011	51.46	4723.54	2.44

**All Historic Measurements**



**KIOWA-BIJOU**

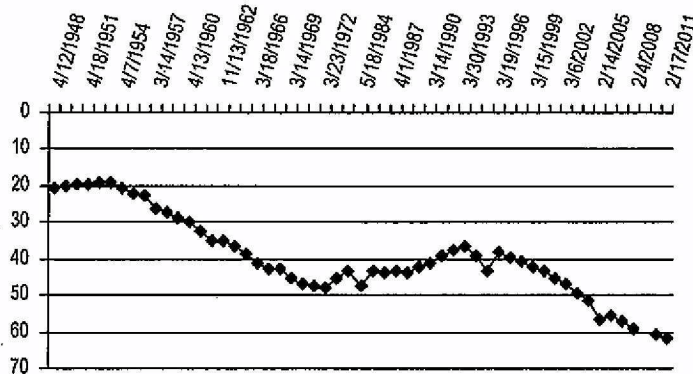
**Well Name:** KB-11 **Owner:** J&J COOKSEY FARMS  
**Permit #:** - - **Location #:** SB00106213ADD **USGS Site ID:** 400306104154701  
**Division:** 1 **Water District:** 1 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NE SE SE 13 1 N 62 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4433747.9 **Easting (UTM x):** 562834.1 **GPS**  
**Latitude/Longitude (decimal degrees):** 40.051633 -104.263339

**Surface Elevation (ft):** 4821 **Water Level Change**  
**Well depth (ft):** 76 **1 year:** -1.13  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -5.97  
**10 year:** -16.61

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	45.10	4775.90	-1.70
3/6/2002	46.79	4774.21	-1.69
2/18/2003	49.48	4771.52	-2.69
2/17/2004	51.62	4769.38	-2.14
2/14/2005	56.40	4764.60	-4.78
2/6/2006	55.74	4765.26	0.66
3/20/2007	57.35	4763.65	-1.61
2/4/2008	59.10	4761.90	-1.75
1/1/2009			
2/10/2010	60.58	4760.42	
2/17/2011	61.71	4759.29	-1.13

**All Historic Measurements**



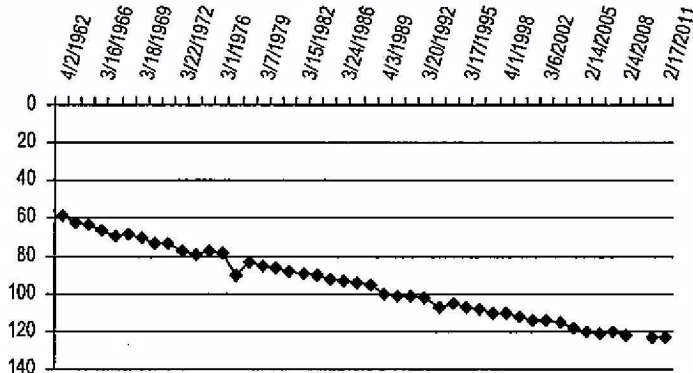
**Well Name:** KB-12 **Owner:** JACKIE RICHARDSON  
**Permit #:** - - **Location #:** SB00205920CDC **USGS Site ID:** 400702104004001  
**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW SE SW 20 2 N 59 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4441223.5 **Easting (UTM x):** 584221.6 **GPS**  
**Latitude/Longitude (decimal degrees):**

**Surface Elevation (ft):** 4645.201 **Water Level Change**  
**Well depth (ft):** 150 **1 year:** -0.49  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -2.38  
**10 year:** -8.98

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	114.24	4530.96	-2.42
3/6/2002	114.03	4531.17	0.21
2/18/2003	114.88	4530.32	-0.85
2/17/2004	118.58	4526.62	-3.70
2/14/2005	119.97	4525.23	-1.39
2/6/2006	120.84	4524.36	-0.87
3/20/2007	120.63	4524.57	0.21
2/4/2008	121.92	4523.28	-1.29
1/1/2009			
2/16/2010	122.73	4522.47	
2/17/2011	123.22	4521.98	-0.49

**All Historic Measurements**





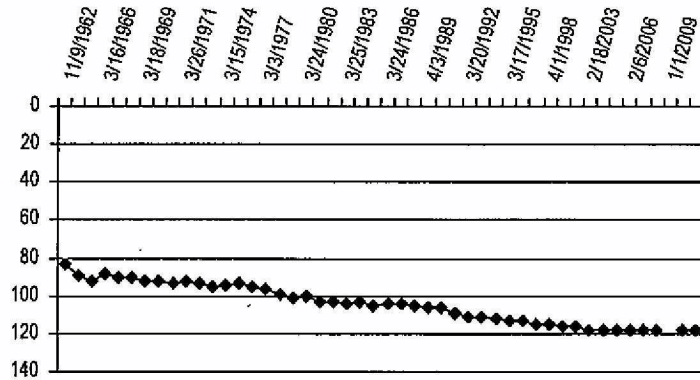
**KIOWA-BIJOU**

**Well Name:** KB-13 **Owner:**  
**Permit #:** - - **Location #:** SB00205930CCC **USGS Site ID:** 400609104020701  
**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section **Twnshp** Range **PM** **Distance from section lines:**  
 SW SW SW 30 2 N 59 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4439600.8 **Easting (UTM x):** 582194.4 **GPS**  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4664.63 **Water Level Change**  
**Well depth (ft):** 149 **1 year:** -0.35  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 0.47  
**10 year:** -1.93

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	116.23	4548.40	-0.93
3/6/2002	116.63	4548.00	-0.40
2/18/2003	117.71	4546.92	-1.08
2/17/2004	118.22	4546.41	-0.51
2/14/2005	118.26	4546.37	-0.04
2/6/2006	118.63	4546.00	-0.37
3/20/2007	117.86	4546.77	0.77
2/4/2008	118.16	4546.47	-0.30
1/1/2009			
2/16/2010	117.81	4546.82	
2/17/2011	118.16	4546.47	-0.35

**All Historic Measurements**

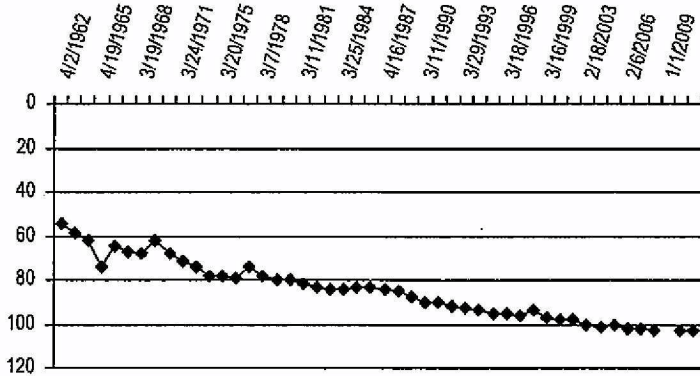


**Well Name:** KB-14 **Owner:** GLEN FRIHAUF  
**Permit #:** - - **Location #:** SB00205932CCC **USGS Site ID:** 400518104005801  
**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section **Twnshp** Range **PM** **Distance from section lines:**  
 SW SW SW 32 2 N 59 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4438032.9 **Easting (UTM x):** 583834.9 **GPS**  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4673.7 **Water Level Change**  
**Well depth (ft):** 108 **1 year:** -0.06  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -0.61  
**10 year:** -5.13

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	97.60	4576.10	-0.40
3/6/2002	98.08	4575.62	-0.48
2/18/2003	100.12	4573.58	-2.04
2/17/2004	100.93	4572.77	-0.81
2/14/2005	100.66	4573.04	0.27
2/6/2006	102.12	4571.58	-1.46
3/20/2007	101.76	4571.94	0.36
2/4/2008	102.94	4570.76	-1.18
1/1/2009			
2/16/2010	102.67	4571.03	
2/17/2011	102.73	4570.97	-0.06

**All Historic Measurements**



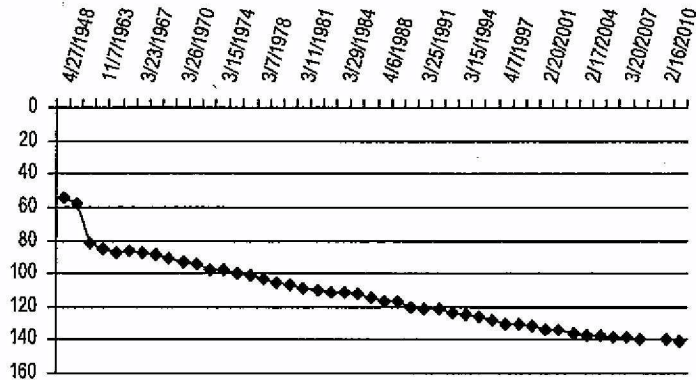
**KIOWA-BIJOU**

**Well Name:** KB-15 **Owner:**  
**Permit #:** - - **Location #:** SB00206001DCC1 **USGS Site ID:** 400938104024301  
**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SE SW SW 1 2 N 60 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4446024.9 **Easting (UTM x):** 581277.8 **GPS**  
**Latitude/Longitude (decimal degrees):** 40.160652 -104.045587  
**Surface Elevation (ft):** 4611 **Water Level Change**  
**Well depth (ft):** 171 **1 year:** -0.62  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -1.58  
**10 year:** -6.43

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	133.90	4477.10	-2.65
3/6/2002	134.42	4476.58	-0.52
2/18/2003	136.39	4474.61	-1.97
2/17/2004	137.50	4473.50	-1.11
2/14/2005	137.76	4473.24	-0.26
2/6/2006	138.75	4472.25	-0.99
3/20/2007	138.83	4472.17	-0.08
2/4/2008	139.92	4471.08	-1.09
1/1/2009			
2/16/2010	139.71	4471.29	
2/17/2011	140.33	4470.67	-0.62

**All Historic Measurements**

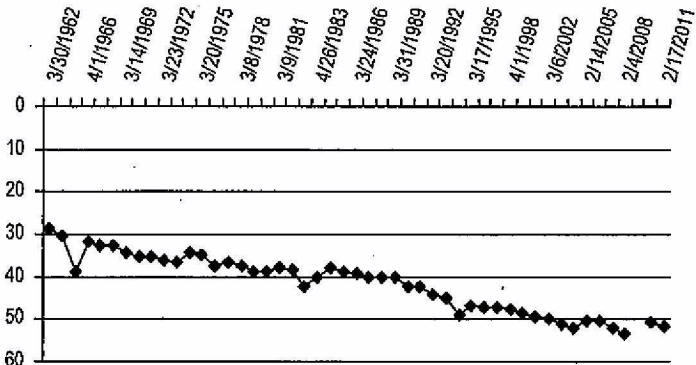


**Well Name:** KB-16 **Owner:**  
**Permit #:** - - **Location #:** SB00206111CCC **USGS Site ID:** 400845104111101  
**Division:** 1 **Water District:** 1 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW SW SW 11 2 N 61 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4444220.9 **Easting (UTM x):** 569265.1 **GPS**  
**Latitude/Longitude (decimal degrees):** 40.145477 -104.186827  
**Surface Elevation (ft):** 4670 **Water Level Change**  
**Well depth (ft):** 83 **1 year:** -0.89  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -1.17  
**10 year:** -1.94

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	49.60	4620.40	-1.06
3/6/2002	49.65	4620.35	-0.05
2/18/2003	51.17	4618.83	-1.52
2/17/2004	52.02	4617.98	-0.85
2/14/2005	50.35	4619.65	1.67
2/6/2006	50.37	4619.63	-0.02
3/20/2007	52.22	4617.78	-1.85
2/4/2008	53.33	4616.67	-1.11
1/1/2009			
2/16/2010	50.65	4619.35	
2/17/2011	51.54	4618.46	-0.89

**All Historic Measurements**



**KIOWA-BIJOU**

**Well Name:** KB-18 **Owner:**  
**Permit #:** - - **Location #:** SB00306022CCC **USGS Site ID:** 401214104053401

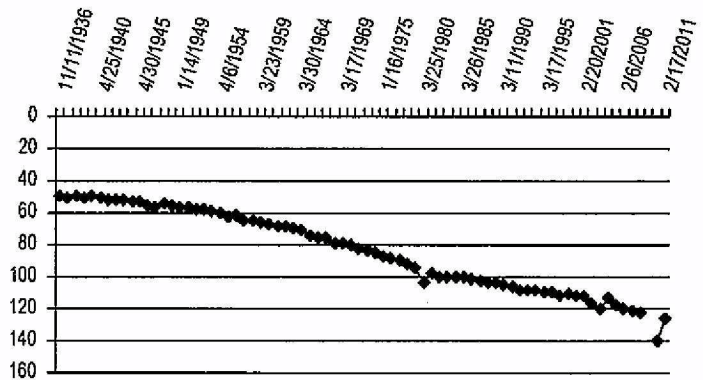
**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section **Twnshp** Range **PM** Distance from section lines:  
 SW SW SW 22 3 N 60 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4450787.9 **Easting (UTM x):** 577156.9 **GPS**  
**Latitude/Longitude (decimal degrees):** 40.203948 -104.093400

**Surface Elevation (ft):** 4568 **Water Level Change**  
**Well depth (ft):** 120 **1 year:** 14.15  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -6.34  
**10 year:** -14.03

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	112.30	4455.70	-0.81
3/6/2002	115.95	4452.05	-3.65
2/18/2003	119.88	4448.12	-3.93
2/17/2004	112.79	4455.21	7.09
2/14/2005	118.00	4450.00	-5.21
2/6/2006	119.99	4448.01	-1.99
3/20/2007	121.15	4446.85	-1.16
2/26/2008	122.30	4445.70	-1.15
1/1/2009			
2/16/2010	140.48	4427.52	
2/17/2011	126.33	4441.67	14.15

**All Historic Measurements**



**Well Name:** KB-19 **Owner:**  
**Permit #:** - - **Location #:** SB00306032CAB **USGS Site ID:** 401055104073401

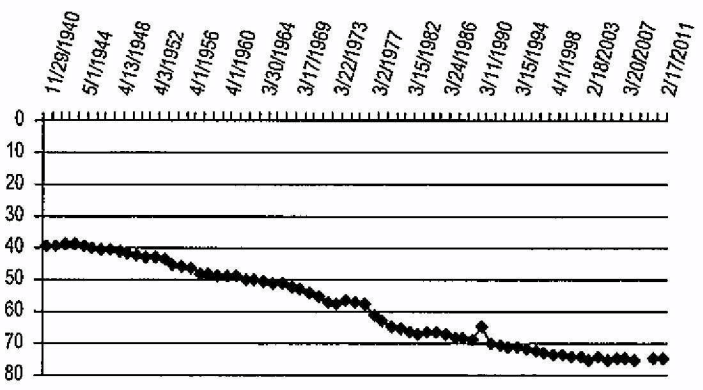
**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section **Twnshp** Range **PM** Distance from section lines:  
 SW NE NW 32 3 N 60 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4448293.9 **Easting (UTM x):** 574328.0 **GPS**  
**Latitude/Longitude (decimal degrees):** 40.181736 -104.126925

**Surface Elevation (ft):** 4598 **Water Level Change**  
**Well depth (ft):** 90 **1 year:** -0.24  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -0.02  
**10 year:** -0.73

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	74.00	4524.00	-0.60
3/6/2002	73.98	4524.02	0.02
2/18/2003	75.05	4522.95	-1.07
2/17/2004	74.07	4523.93	0.98
2/14/2005	75.19	4522.81	-1.12
2/6/2006	74.71	4523.29	0.48
3/20/2007	74.84	4523.16	-0.13
2/4/2008	75.09	4522.91	-0.25
1/1/2009			
2/16/2010	74.49	4523.51	
2/17/2011	74.73	4523.27	-0.24

**All Historic Measurements**





**KIOWA-BIJOU**

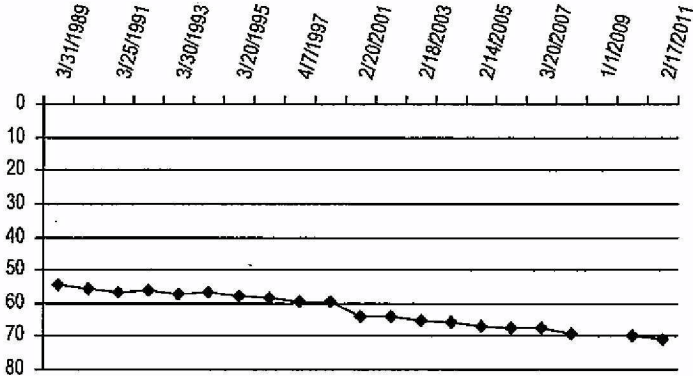
**Well Name:** KB-40 **Owner:** ROARK  
**Permit #:** - - **Location #:** SC00105907CCB **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW SW NW 7 1 S 59 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** Northing (UTM y): 4425830.8 Easting (UTM x): 582111.6 GPS  
**Latitude/Longitude (decimal degrees):** 39.978654 -104.038359

**Surface Elevation (ft):** 4788 **Water Level Change**  
**Well depth (ft):** 132 **1 year:** -1.37  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -3.22  
**10 year:** -6.91

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	64.00	4724.00	-4.50
3/15/2002	63.99	4724.01	0.01
2/18/2003	65.11	4722.89	-1.12
2/18/2004	65.83	4722.17	-0.72
2/14/2005	66.99	4721.01	-1.16
2/6/2006	67.69	4720.31	-0.70
3/20/2007	67.79	4720.21	-0.10
2/4/2008	69.35	4718.65	-1.56
1/1/2009			
2/16/2010	69.54	4718.46	
2/17/2011	70.91	4717.09	-1.37

**All Historic Measurements**



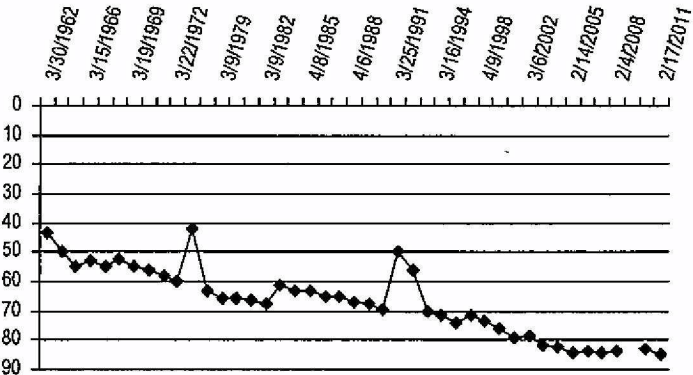
**Well Name:** KB-21 **Owner:**  
**Permit #:** - - **Location #:** SC00106003CCB **USGS Site ID:** 395918104054001  
**Division:** 1 **Water District:** 1 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW SW NW 3 1 S 60 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** Northing (UTM y): 4427009.8 Easting (UTM x): 577207.8 GPS  
**Latitude/Longitude (decimal degrees):** 39.989738 -104.095643

**Surface Elevation (ft):** 4801 **Water Level Change**  
**Well depth (ft):** 112 **1 year:** -1.38  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -1.28  
**10 year:** -5.78

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/21/2001	78.84	4722.16	-2.73
3/6/2002	78.46	4722.54	0.38
2/18/2003	81.72	4719.28	-3.26
2/17/2004	82.55	4718.45	-0.83
2/14/2005	84.04	4716.96	-1.49
2/6/2006	83.34	4717.66	0.70
3/20/2007	84.10	4716.90	-0.76
2/4/2008	83.59	4717.41	0.51
1/1/2009			
2/16/2010	83.24	4717.76	
2/17/2011	84.62	4716.38	-1.38

**All Historic Measurements**



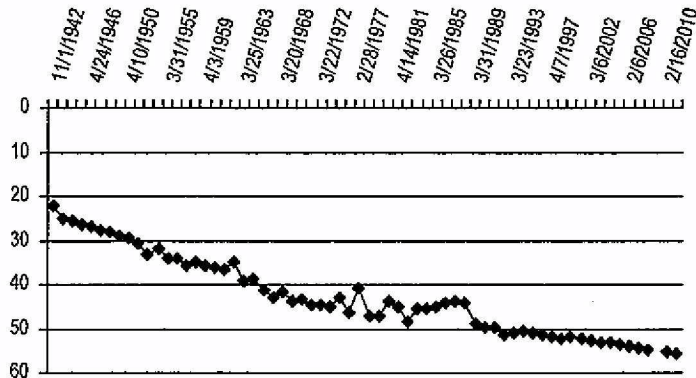
**KIOWA-BIJOU**

**Well Name:** KB-22 **Owner:**  
**Permit #:** - - **Location #:** SC00106017CDD2 **USGS Site ID:** 395727104071701  
**Division:** 1 **Water District:** 1 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Twship Range PM Distance from section lines:  
 SW SE SE 17 ↑ S 60 W S **From N/S line:** **From EW line:**  
**UTM Coordinates (NAD83):** Northing (UTM y): 4423419.7 Easting (UTM x): 574793.7 GPS  
**Latitude/Longitude (decimal degrees):** 39.957612 -104.124329  
**Surface Elevation (ft):** 4831 **Water Level Change**  
**Well depth (ft):** **1 year:** -0.29  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -1.57  
**10 year:** -3.21

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/21/2001	52.53	4778.47	-0.77
3/6/2002	52.71	4778.29	-0.18
2/18/2003	53.05	4777.95	-0.34
2/17/2004	53.28	4777.72	-0.23
2/14/2005	53.76	4777.24	-0.48
2/6/2006	54.17	4776.83	-0.41
3/20/2007	54.56	4776.44	-0.39
2/4/2008	54.84	4776.16	-0.28
1/1/2009			
2/16/2010	55.45	4775.55	
2/17/2011	55.74	4775.26	-0.29

**All Historic Measurements**

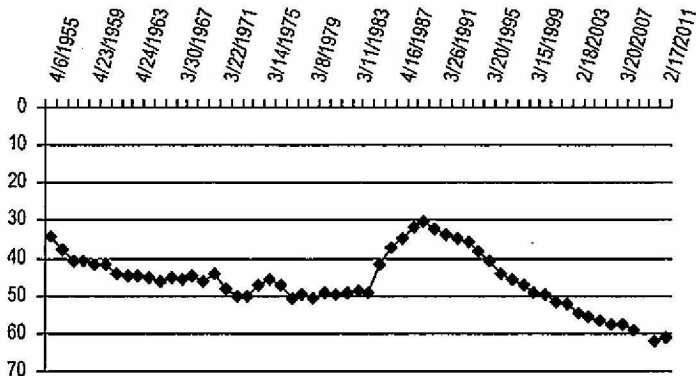


**Well Name:** KB-23 **Owner:**  
**Permit #:** - - **Location #:** SC00106202CDC **USGS Site ID:** 395908104174601  
**Division:** 1 **Water District:** 1 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Twship Range PM Distance from section lines:  
 SW SE SW 2 1 S 62 W S **From N/S line:** **From EW line:**  
**UTM Coordinates (NAD83):** Northing (UTM y): 4426358.8 Easting (UTM x): 559868.0 GPS  
**Latitude/Longitude (decimal degrees):** 39.985280 -104.298792  
**Surface Elevation (ft):** 4931 **Water Level Change**  
**Well depth (ft):** 60 **1 year:** 1.01  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -3.70  
**10 year:** -9.51

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	51.72	4879.28	-1.92
3/6/2002	52.29	4878.71	-0.57
2/18/2003	54.69	4876.31	-2.40
2/17/2004	55.67	4875.33	-0.98
2/14/2005	56.40	4874.60	-0.73
2/6/2006	57.53	4873.47	-1.13
3/20/2007	57.44	4873.56	0.09
2/4/2008	58.86	4872.14	-1.42
1/1/2009			
2/10/2010	62.24	4868.76	
2/17/2011	61.23	4869.77	1.01

**All Historic Measurements**



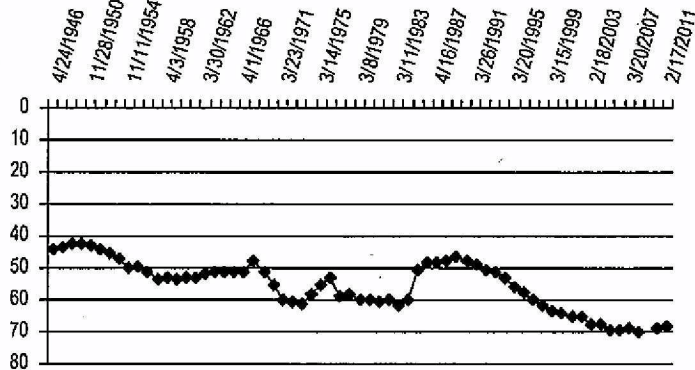
**KIOWA-BIJOU**

**Well Name:** KB-24 **Owner:** RICK KALLSEN  
**Permit #:** - - **Location #:** SC00106222DCA **USGS Site ID:** 395643104183301  
**Division:** 1 **Water District:** 1 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SE SW NE 22 1 S 62 W S *From N/S line:* *From E/W line:*  
**UTM Coordinates (NAD83):** *Northing (UTM y):* 4421993.7 *Easting (UTM x):* 559345.9 **GPS**  
**Latitude/Longitude (decimal degrees):** 39.945991 -104.305305  
**Surface Elevation (ft):** 4994 **Water Level Change**  
**Well depth (ft):** 85 **1 year:** 0.70  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 1.08  
**10 year:** -2.93

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	65.30	4928.70	-0.95
3/6/2002	65.50	4928.50	-0.20
2/18/2003	67.58	4926.42	-2.08
2/17/2004	67.53	4926.47	0.05
2/14/2005	69.49	4924.51	-1.96
2/6/2006	69.31	4924.69	0.18
3/20/2007	69.09	4924.91	0.22
2/4/2008	69.81	4924.19	-0.72
1/1/2009			
2/10/2010	68.93	4925.07	
2/17/2011	68.23	4925.77	0.70

**All Historic Measurements**

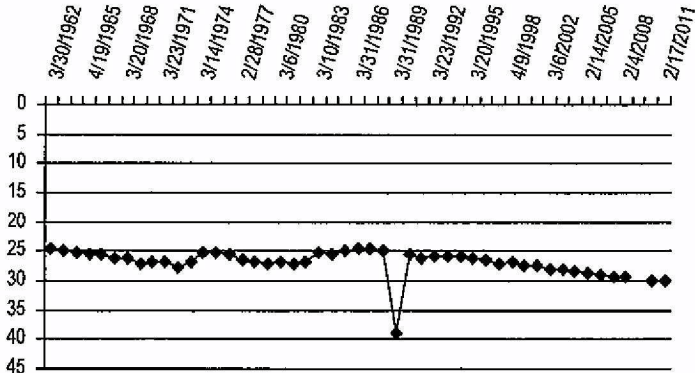


**Well Name:** KB-26 **Owner:**  
**Permit #:** - - **Location #:** SC00206006CCC **USGS Site ID:** 395357104085401  
**Division:** 1 **Water District:** 1 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW SW SW 6 2 S 60 W S *From N/S line:* *From E/W line:*  
**UTM Coordinates (NAD83):** *Northing (UTM y):* 4416919.5 *Easting (UTM x):* 572799.6 **GPS**  
**Latitude/Longitude (decimal degrees):** 39.899227 -104.148399  
**Surface Elevation (ft):** 4908 **Water Level Change**  
**Well depth (ft):** 89 **1 year:** -0.23  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -1.05  
**10 year:** -2.50

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	27.60	4880.40	-0.05
3/6/2002	27.95	4880.05	-0.35
2/18/2003	28.22	4879.78	-0.27
2/17/2004	28.43	4879.57	-0.21
2/14/2005	28.71	4879.29	-0.28
2/6/2006	29.05	4878.95	-0.34
3/20/2007	29.29	4878.71	-0.24
2/4/2008	29.48	4878.52	-0.19
1/1/2009			
2/16/2010	29.87	4878.13	
2/17/2011	30.10	4877.90	-0.23

**All Historic Measurements**





**KIOWA-BIJOU**

**Well Name:** KB-25A **Owner:** RICK WAGNER  
**Permit #:** 985 - R - R **Location #:** SC00206019DCC **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Township Range PM Distance from section lines:  
 SE SW SW 19 2 S 60 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** Northing (UTM y): 4412319.4 Easting (UTM x): 572658.5 GPS  
**Latitude/Longitude (decimal degrees):** 39.857796 ° -104.150561

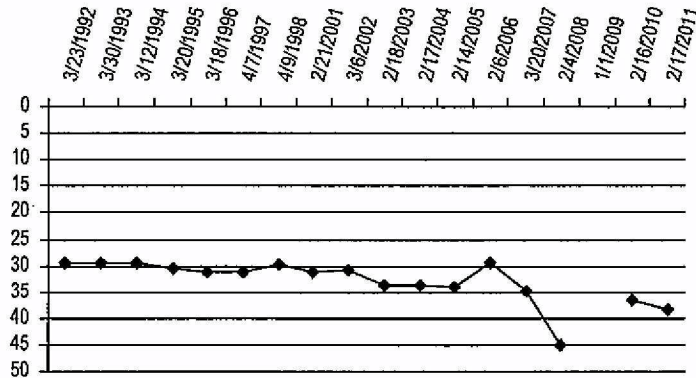
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**Surface Elevation (ft):** 4953 **Water Level Change**  
**Well depth (ft):** 100 **1 year:** -1.64  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -8.77  
**10 year:** -7.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/21/2001	31.15	4921.85	-1.35
3/6/2002	30.68	4922.32	0.47
2/18/2003	33.59	4919.41	-2.91
2/17/2004	33.71	4919.29	-0.12
2/14/2005	34.20	4918.80	-0.49
2/6/2006	29.49	4923.51	4.71
3/20/2007	34.89	4918.11	-5.40
2/4/2008	44.99	4908.01	-10.10
1/1/2009			
2/16/2010	36.62	4916.38	
2/17/2011	38.26	4914.74	-1.64

**All Historic Measurements**



**Well Name:** KB-27 **Owner:** RICK WAGNER  
**Permit #:** 11549 - F - **Location #:** SC00206123CCD **USGS Site ID:** 395119104105901  
**Division:** 1 **Water District:** 1 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Township Range PM Distance from section lines:  
 SW SW SE 23 2 S 61 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** Northing (UTM y): 4412033.4 Easting (UTM x): 569795.5 GPS  
**Latitude/Longitude (decimal degrees):** 39.855460 -104.184059

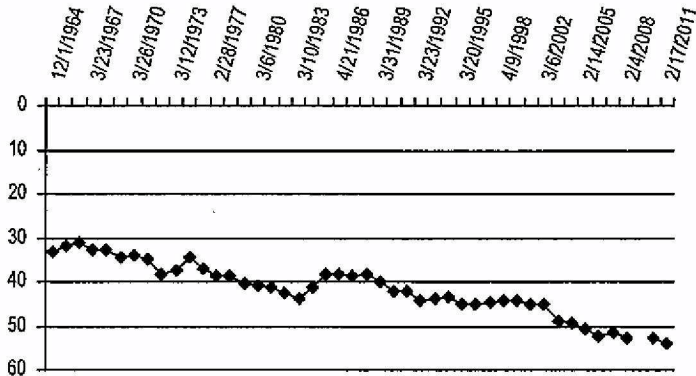
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**Surface Elevation (ft):** 4976 **Water Level Change**  
**Well depth (ft):** 98 **1 year:** -1.55  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -2.01  
**10 year:** -9.21

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/21/2001	44.99	4931.01	-0.74
3/6/2002	45.27	4930.73	-0.28
2/18/2003	48.73	4927.27	-3.46
2/17/2004	49.28	4926.72	-0.55
2/14/2005	50.56	4925.44	-1.28
2/6/2006	52.19	4923.81	-1.63
3/20/2007	51.64	4924.36	0.55
2/4/2008	52.61	4923.39	-0.97
1/1/2009			
2/16/2010	52.65	4923.35	
2/17/2011	54.20	4921.80	-1.55

**All Historic Measurements**



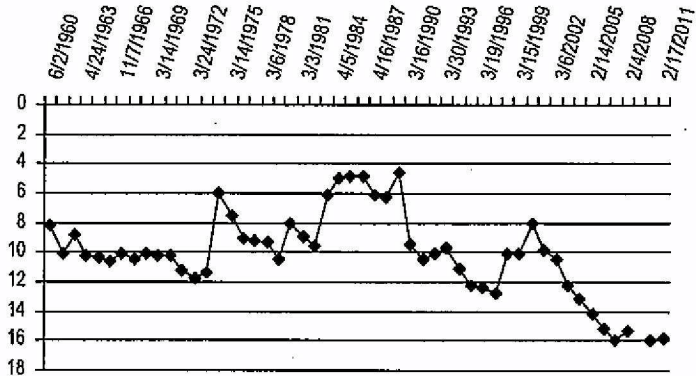
**KIOWA-BIJOU**

**Well Name:** KB-29 **Owner:**  
**Permit #:** - - **Location #:** SC00206336DAD **USGS Site ID:** 394944104223501  
**Division:** 1 **Water District:** 1 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:  
 SE NE SE 36 2 S 63 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4408968.6 **Easting (UTM x):** 553345.6 **GPS**  
**Latitude/Longitude (decimal degrees):** 39.829041 -104.376603  
**Surface Elevation (ft):** 5265 **Water Level Change**  
**Well depth (ft):** 31 **1 year:** 0.08  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -0.72  
**10 year:** -6.00

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	9.85	5255.15	-1.85
3/6/2002	10.44	5254.56	-0.59
2/18/2003	12.27	5252.73	-1.83
2/17/2004	13.13	5251.87	-0.86
2/14/2005	14.17	5250.83	-1.04
2/6/2006	15.13	5249.87	-0.96
3/20/2007	15.92	5249.08	-0.79
2/4/2008	15.26	5249.74	0.66
1/1/2009			
2/16/2010	15.93	5249.07	
2/17/2011	15.85	5249.15	0.08

**All Historic Measurements**

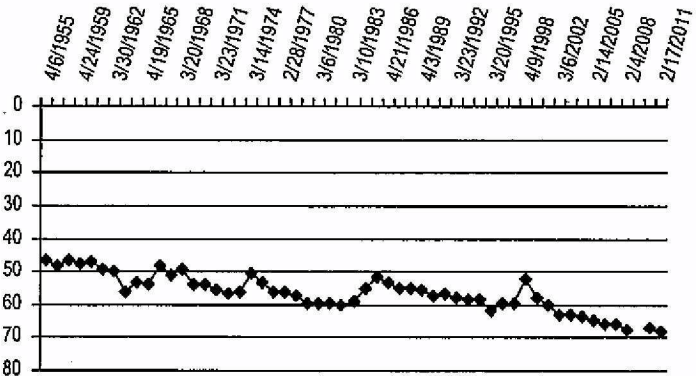


**Well Name:** KB-30 **Owner:**  
**Permit #:** - - **Location #:** SC00306102CCB **USGS Site ID:** 394850104111801  
**Division:** 1 **Water District:** 1 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:  
 SW SW NW 2 3 S 61 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4407361.3 **Easting (UTM x):** 569444.4 **GPS**  
**Latitude/Longitude (decimal degrees):** 39.813397 -104.188659  
**Surface Elevation (ft):** 5033 **Water Level Change**  
**Well depth (ft):** 118 **1 year:** -0.85  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -2.34  
**10 year:** -8.09

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/21/2001	59.91	4973.09	-2.11
3/6/2002	62.84	4970.16	-2.93
2/18/2003	62.87	4970.13	-0.03
2/17/2004	63.53	4969.47	-0.66
2/14/2005	64.62	4968.38	-1.09
2/6/2006	65.66	4967.34	-1.04
3/20/2007	65.68	4967.32	-0.02
2/4/2008	67.53	4965.47	-1.85
1/1/2009			
2/16/2010	67.15	4965.85	
2/17/2011	68.00	4965.00	-0.85

**All Historic Measurements**



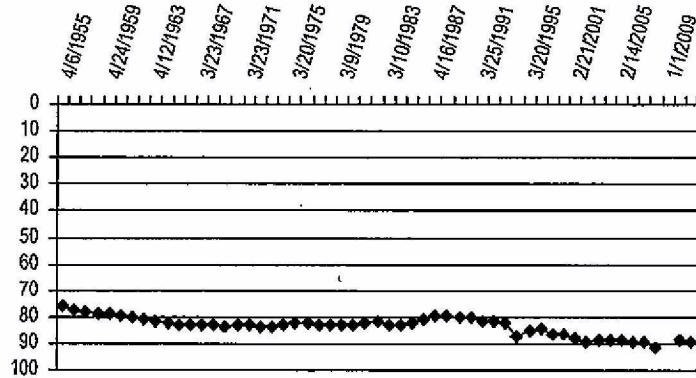
**KIOWA-BIJOU**

**Well Name:** KB-31 **Owner:**  
**Permit #:** - - **Location #:** SC00306122DDA **USGS Site ID:** 394618104112301  
**Division:** 1 **Water District:** 1 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Township Range PM Distance from section lines:  
 SE SE NE 22 3 S 61 W S From N/S line: From E/W line:  
**UTM Coordinates (NAD83):** Northing (UTM y): 4402682.1 Easting (UTM x): 569356.3 GPS  
**Latitude/Longitude (decimal degrees):** 39.771249 -104.190182  
**Surface Elevation (ft):** 5100 **Water Level Change**  
**Well depth (ft):** 119 **1 year:** -0.49  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -0.46  
**10 year:** -1.85

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/21/2001	87.62	5012.38	-1.40
3/6/2002	89.35	5010.65	-1.73
2/18/2003	88.42	5011.58	0.93
2/17/2004	88.32	5011.68	0.10
2/14/2005	88.57	5011.43	-0.25
2/6/2006	89.01	5010.99	-0.44
3/20/2007	89.11	5010.89	-0.10
2/4/2008	91.61	5008.39	-2.50
1/1/2009			
2/16/2010	88.98	5011.02	
2/17/2011	89.47	5010.53	-0.49

**All Historic Measurements**

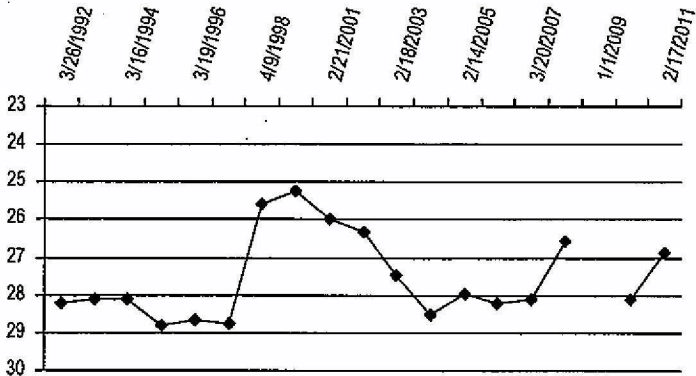


**Well Name:** KB-32B **Owner:** COMANCHE LIVESTOCK  
**Permit #:** - - **Location #:** SC00306128CBD **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Township Range PM Distance from section lines:  
 SW NW SE 28 3 S 61 W S From N/S line: From E/W line:  
**UTM Coordinates (NAD83):** Northing (UTM y): 4400971.1 Easting (UTM x): 566517.4 GPS  
**Latitude/Longitude (decimal degrees):** 39.756060 -104.223501  
**Surface Elevation (ft):** 5130 **Water Level Change**  
**Well depth (ft):** **1 year:** 1.23  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 1.32  
**10 year:** -0.89

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/21/2001	26.00	5104.00	-0.77
3/6/2002	26.31	5103.69	-0.31
2/18/2003	27.48	5102.52	-1.17
2/17/2004	28.52	5101.48	-1.04
2/14/2005	27.97	5102.03	0.55
2/6/2006	28.21	5101.79	-0.24
3/20/2007	28.12	5101.88	0.09
2/4/2008	26.55	5103.45	1.57
1/1/2009			
2/16/2010	28.12	5101.88	
2/17/2011	26.89	5103.11	1.23

**All Historic Measurements**





**KIOWA-BIJOU**

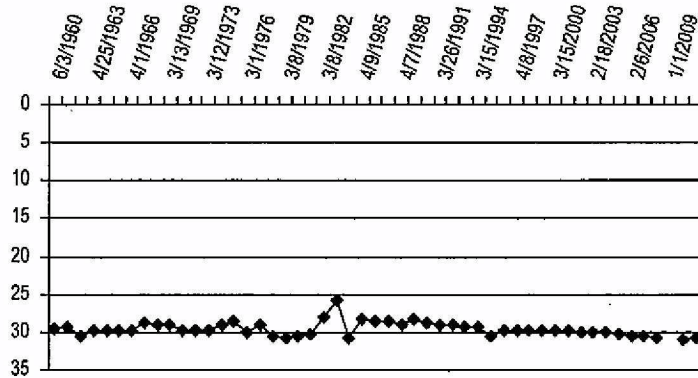
**Well Name:** KB-33 **Owner:**  
**Permit #:** - - **Location #:** SC00306208BAA **USGS Site ID:** 394833104205801  
**Division:** 1 **Water District:** 1 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NW NE NE 8 3 S 62 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4406849.5 **Easting (UTM x):** 555613.6 **GPS**  
**Latitude/Longitude (decimal degrees):** 39.809803 -104.350281

**Surface Elevation (ft):** 5255 **Water Level Change**  
**Well depth (ft):** 52 **1 year:** 0.17  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -0.41  
**10 year:** -1.19

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	29.70	5225.30	0.00
3/6/2002	29.99	5225.01	-0.29
2/18/2003	30.08	5224.92	-0.09
2/17/2004	30.12	5224.88	-0.04
2/14/2005	30.39	5224.61	-0.27
2/6/2006	30.48	5224.52	-0.09
3/20/2007	30.65	5224.35	-0.17
2/4/2008	30.69	5224.31	-0.04
1/1/2009			
2/16/2010	31.06	5223.94	
2/17/2011	30.89	5224.11	0.17

**All Historic Measurements**



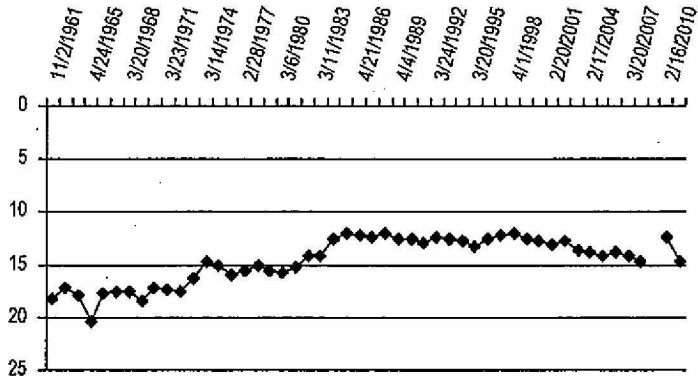
**Well Name:** KB-34 **Owner:**  
**Permit #:** - - **Location #:** SC00306210CDD **USGS Site ID:** 394749104184101  
**Division:** 1 **Water District:** 1 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW SE SE 10 3 S 62 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4405400.4 **Easting (UTM x):** 558928.5 **GPS**  
**Latitude/Longitude (decimal degrees):** 39.796525 -104.311686

**Surface Elevation (ft):** 5243 **Water Level Change**  
**Well depth (ft):** 36 **1 year:** -2.31  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -0.91  
**10 year:** -1.57

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	13.16	5229.84	-0.44
3/6/2002	12.82	5230.18	0.34
2/18/2003	13.63	5229.37	-0.81
2/17/2004	13.84	5229.16	-0.21
2/14/2005	14.13	5228.87	-0.29
2/6/2006	13.82	5229.18	0.31
3/20/2007	14.22	5228.78	-0.40
2/4/2008	14.78	5228.22	-0.56
1/1/2009			
2/16/2010	12.42	5230.58	
2/17/2011	14.73	5228.27	-2.31

**All Historic Measurements**



**KIOWA-BIJOU**

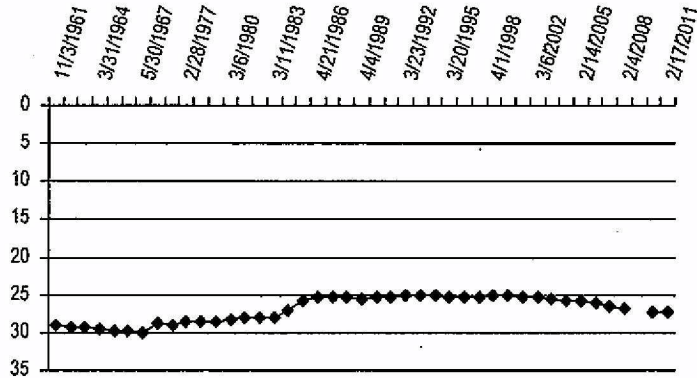
**Well Name:** KB-35 **Owner:**  
**Permit #:** - - **Location #:** SC00306220CCB **USGS Site ID:** 394613104212601  
**Division:** 1 **Water District:** 1 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW SW NW 20 3 S 62 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** Northing (UTM y): 4402427.4 Easting (UTM x): 554967.5 GPS  
**Latitude/Longitude (decimal degrees):** 39.770005 -104.358199

**Surface Elevation (ft):** 5329 **Water Level Change**  
**Well depth (ft):** 42 **1 year:** -0.11  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -1.18  
**10 year:** -2.16

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	25.20	5303.80	-0.16
3/6/2002	25.28	5303.72	-0.08
2/18/2003	25.57	5303.43	-0.29
2/17/2004	25.73	5303.27	-0.16
2/14/2005	25.93	5303.07	-0.20
2/6/2006	26.18	5302.82	-0.25
3/20/2007	26.47	5302.53	-0.29
2/4/2008	26.76	5302.24	-0.29
1/1/2009			
2/16/2010	27.25	5301.75	
2/17/2011	27.36	5301.64	-0.11

**All Historic Measurements**



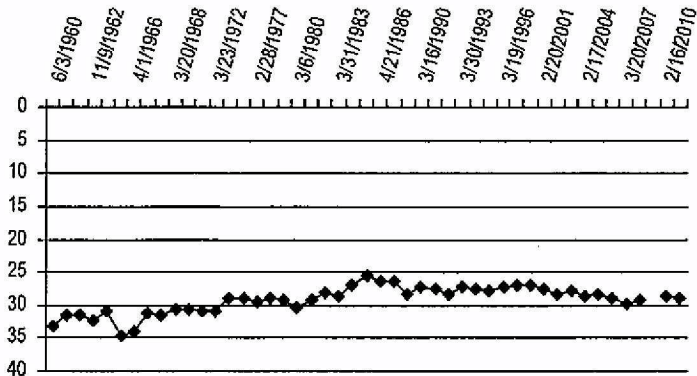
**Well Name:** KB-36 **Owner:**  
**Permit #:** - - **Location #:** SC00306227ACC **USGS Site ID:** 394537104183001  
**Division:** 1 **Water District:** 1 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NE SW SW 27 3 S 62 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** Northing (UTM y): 4401378.3 Easting (UTM x): 559224.4 GPS  
**Latitude/Longitude (decimal degrees):** 39.760267 -104.308593

**Surface Elevation (ft):** 5322 **Water Level Change**  
**Well depth (ft):** 46 **1 year:** -0.36  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -0.14  
**10 year:** -1.58

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	27.45	5294.55	-0.45
3/6/2002	28.48	5293.52	-1.03
2/18/2003	27.91	5294.09	0.57
2/17/2004	28.66	5293.34	-0.75
2/14/2005	28.29	5293.71	0.37
2/6/2006	28.89	5293.11	-0.60
3/20/2007	29.70	5292.30	-0.81
2/4/2008	29.21	5292.79	0.49
1/1/2009			
2/16/2010	28.67	5293.33	
2/17/2011	29.03	5292.97	-0.36

**All Historic Measurements**



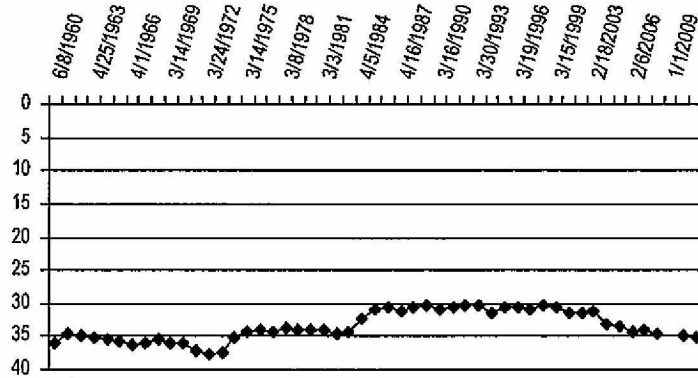
**KIOWA-BIJOU**

**Well Name:** KB-37 **Owner:**  
**Permit #:** - - **Location #:** SC00306232DDC **USGS Site ID:** 394418104203301  
**Division:** 1 **Water District:** 1 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SE SE SW 32 3 S 62 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4398936.3 **Easting (UTM x):** 556289.4 **GPS**  
**Latitude/Longitude (decimal degrees):** 39.738465 -104.343064  
**Surface Elevation (ft):** 5380 **Water Level Change**  
**Well depth (ft):** 51 **1 year:** -0.31  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -0.97  
**10 year:** -3.68

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/20/2001	31.50	5348.50	-1.00
3/6/2002	31.52	5348.48	-0.02
2/18/2003	31.24	5348.76	0.28
2/17/2004	33.15	5346.85	-1.91
2/14/2005	33.42	5346.58	-0.27
2/6/2006	34.21	5345.79	-0.79
3/20/2007	34.17	5345.83	0.04
2/4/2008	34.68	5345.32	-0.51
1/1/2009			
2/16/2010	34.87	5345.13	
2/17/2011	35.18	5344.82	-0.31

**All Historic Measurements**





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