

GROUNDWATER LEVELS  
in the  
LOWER SOUTH PLATTE RIVER BASIN  
ALLUVIAL AQUIFER  
2014



by  
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**COLORADO**  
**Division of Water Resources**  
Department of Natural Resources

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## WATER LEVELS IN THE LOWER SOUTH PLATTE RIVER BASIN ALLUVIAL AQUIFER 2014

This report contains basic data concerning the depth to and elevation of groundwater in the alluvial aquifer of the Lower South Platte River Basin and select tributaries collected during the spring and fall of 2014. Water level measurements in this year's report were obtained by Colorado Division of Water Resources personnel, USGS personnel 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 showing the location of each monitoring well in this report is included (Figure 1).

This report contains 111 new, semi-annual measurements. The current 115 monitoring well network consists of 60 privately owned wells, 36 monitoring wells installed by the South Platte Decision Support System (SPDSS) and 19 wells associated with the USGS National Water-Quality Program (NAWQA). The 36 SPDSS, 19 NAWQA and one private well are outfitted with automated water-level data-collection devices (data loggers). The data loggers collect daily water level data which are uploaded into HydroBase. Only the semi-annual manual measurements are listed in this report.

As in previous reports, the accompanying data table only lists data from the last 10 years, though the hydrographs display the full period of record. The report also contains data from wells that are normally a part of this monitoring effort, but for which measurements were not available in 2014. Wells lacking measurements in the past 10 years have been removed from the monitoring program and are no longer included in this publication.

On average, groundwater levels have risen approximately 1.5 feet across the basin since 2013. They have generally risen just under one foot compared to 2009 (5-year comparison) and just over 2 feet compared to 2004 (10-year comparison) measurements. Figure 2 is a map showing fall 2014 measured depth to water below ground surface. Figure 3 shows 15 wells for which the 2014 measurement represents the highest water level on record. The wells are labeled for easy reference to their data page.

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.

An electronic copy of this report is available on the Division of Water Resources website

<http://water.state.co.us/groundwater/Pages/HydroGeo.aspx>.

Additionally, all groundwater level data may be accessed and exported using the tools available on the Colorado Decision Support System website:

<http://cdss.state.co.us/onlineTools/Pages/GroundWaterWaterLevels.aspx>

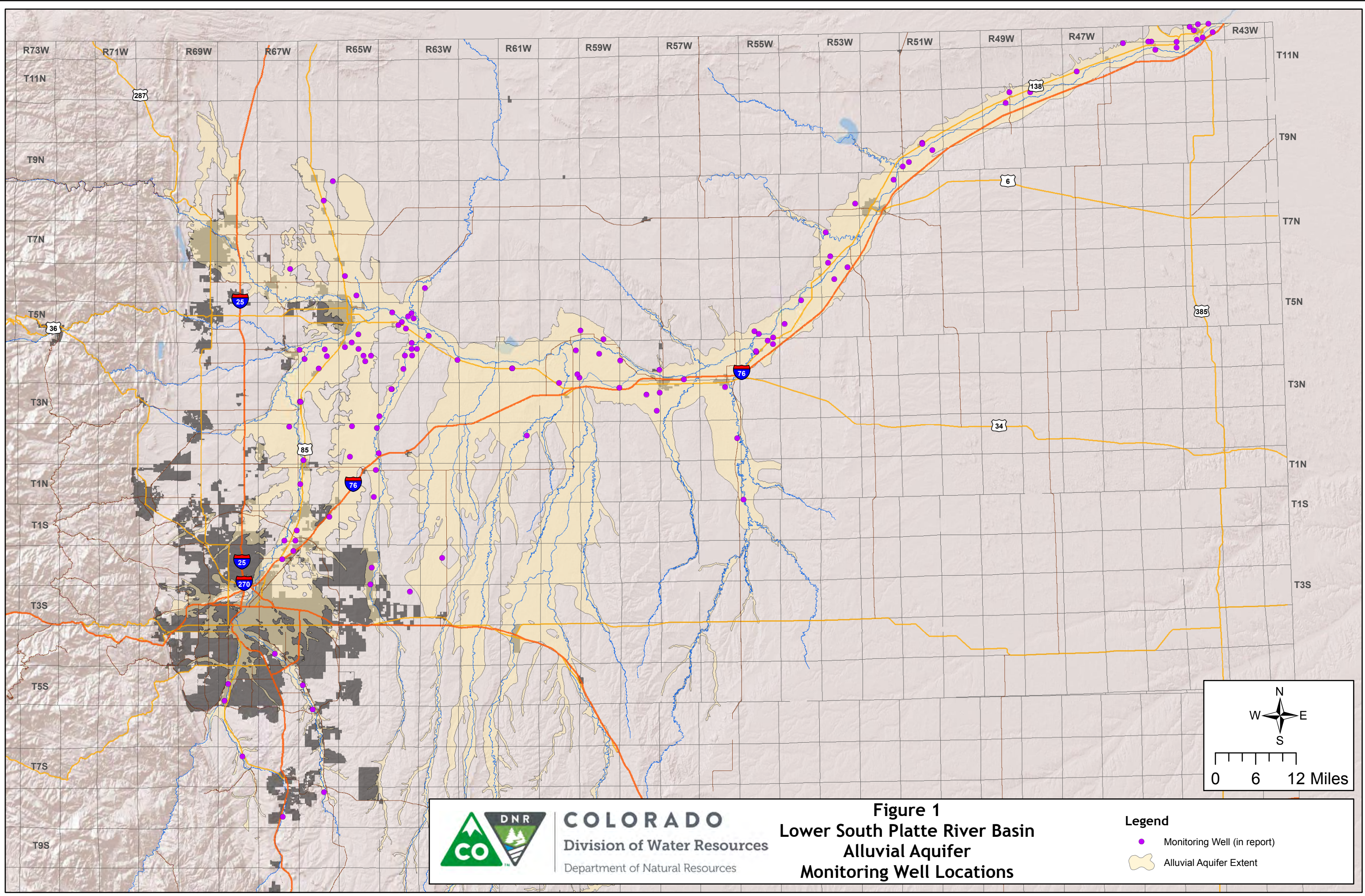
and the Colorado Information Marketplace HydroBase Bulk Data Exporter:

<https://data.colorado.gov/Information-Sharing/DWR-Well-Water-Level/hfwh-wsgi>

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>

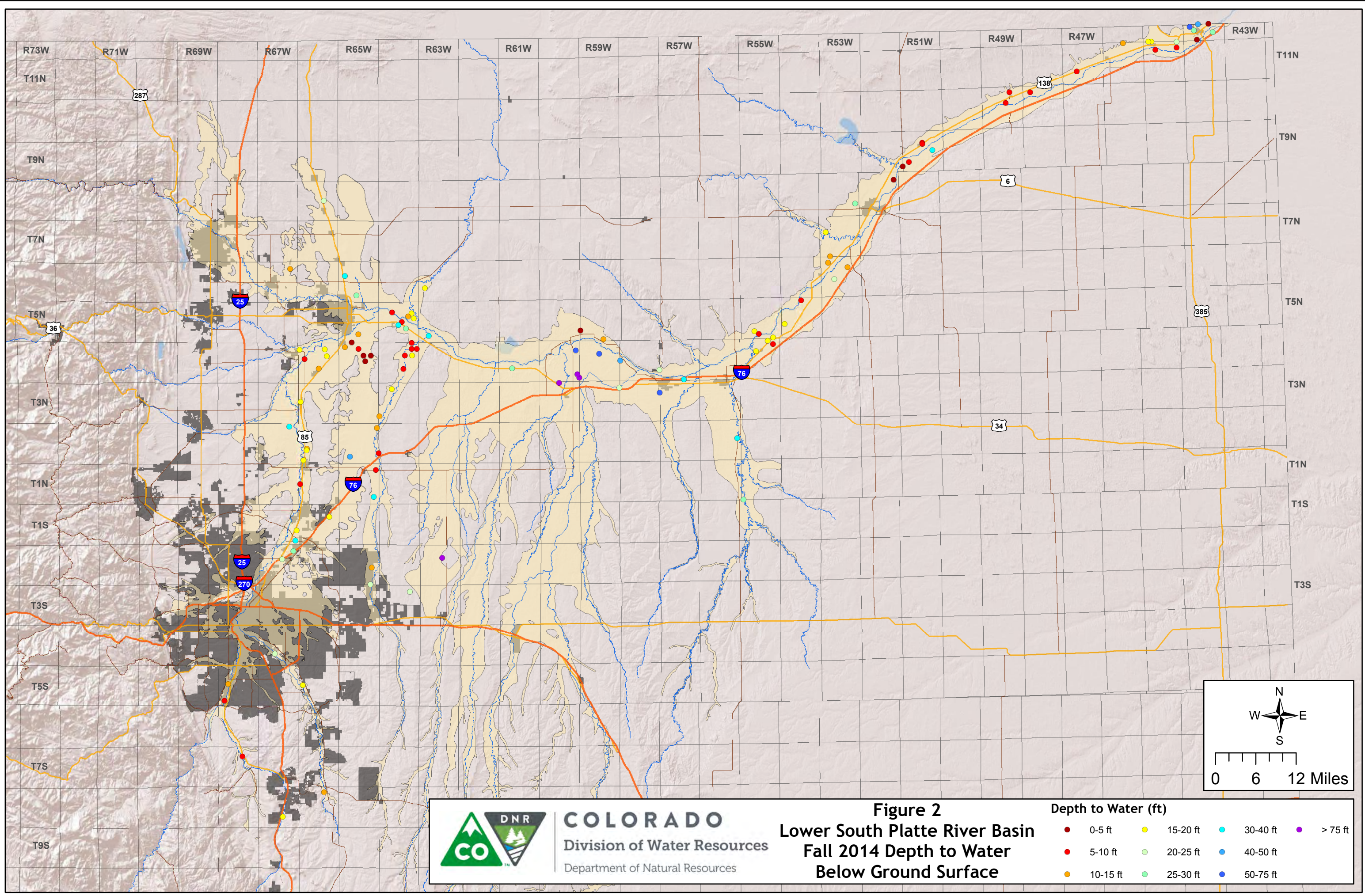
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**Figure 1**  
**Lower South Platte River Basin**  
**Alluvial Aquifer**  
**Monitoring Well Locations**

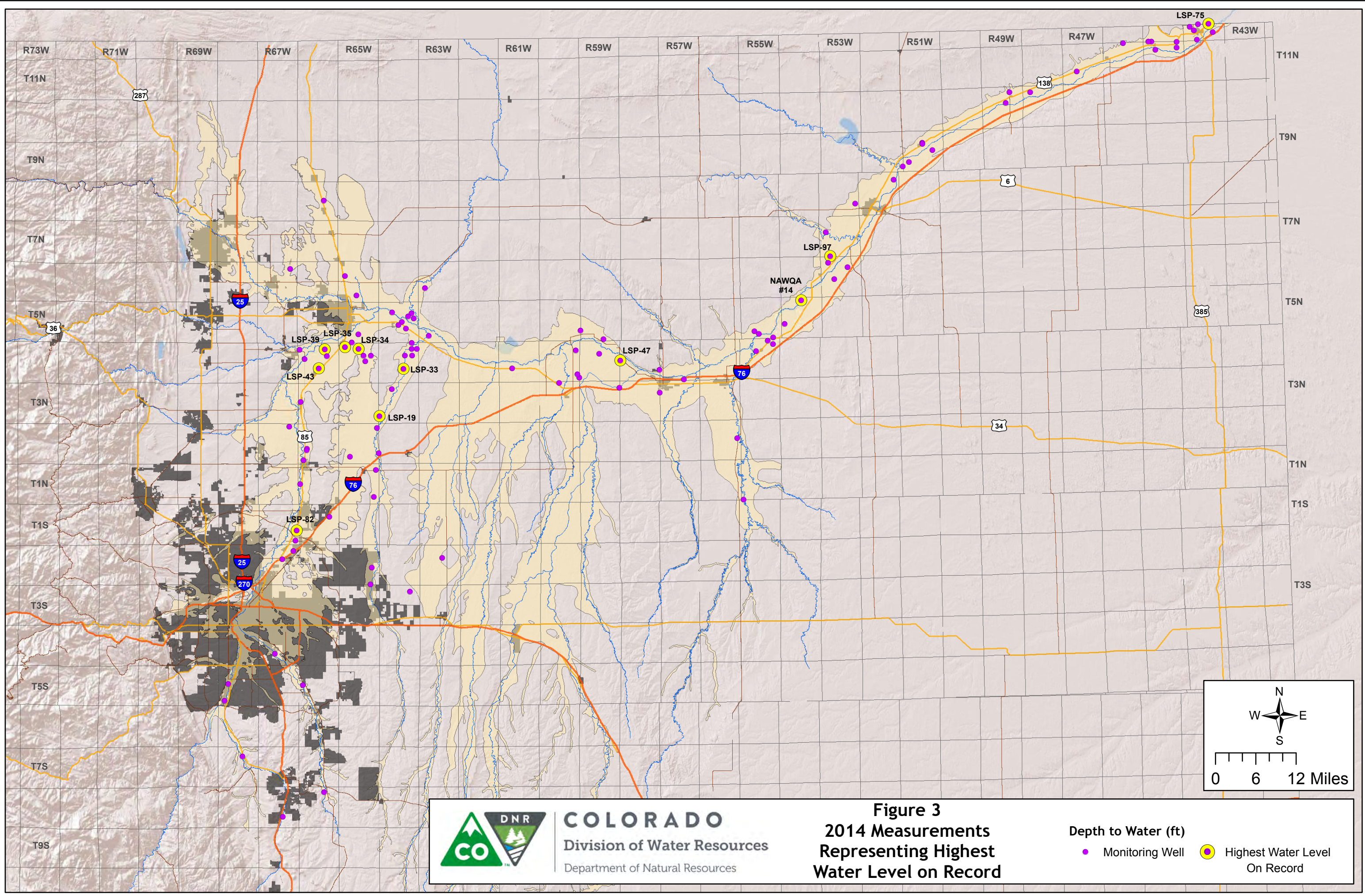
- Legend**
- Monitoring Well (in report)
  - Alluvial Aquifer Extent



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**Figure 2**  
**Lower South Platte River Basin**  
**Fall 2014 Depth to Water**  
**Below Ground Surface**

Depth to Water (ft)			
● 0-5 ft	● 15-20 ft	● 30-40 ft	● > 75 ft
● 5-10 ft	● 20-25 ft	● 40-50 ft	
● 10-15 ft	● 25-30 ft	● 50-75 ft	



**Figure 3**  
**2014 Measurements**  
**Representing Highest**  
**Water Level on Record**

- Depth to Water (ft)
- Monitoring Well
  - Highest Water Level On Record

## LOWER SOUTH PLATTE ALLUVIUM

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

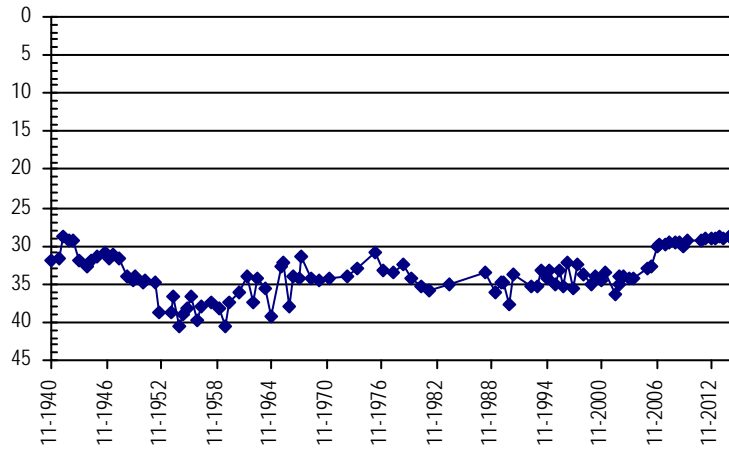
*Division:* 1      *Water District:* 1      *County:* MORGAN  
*Location:* Q160 Q40 Q10 Section      *Twnshp*      *Range*      *PM*      *Distance from section lines:*  
    SW SE SW 31      1 N      55 W S      *From N/S line:*      *From E/W line:*  
*UTM Coordinates (NAD83):*      *Northing (UTM y)* 4428897.0      *Easting (UTM x):* 621292.0  
*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:** -0.06  
*Aquifer(s):* QUATERNARY ALLUVIUM      **5 year:** 1.10  
    **10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
3/6/2014	28.95	4408.36	-0.11
10/15/2014	28.90	4408.41	0.05

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-02 01N6501DCC *Owner:* TAOKA BROS.  
**Permit #:** 11709 - R - R *Location #:* SB00106501DCC2 *USGS Site ID:* 400427104363901

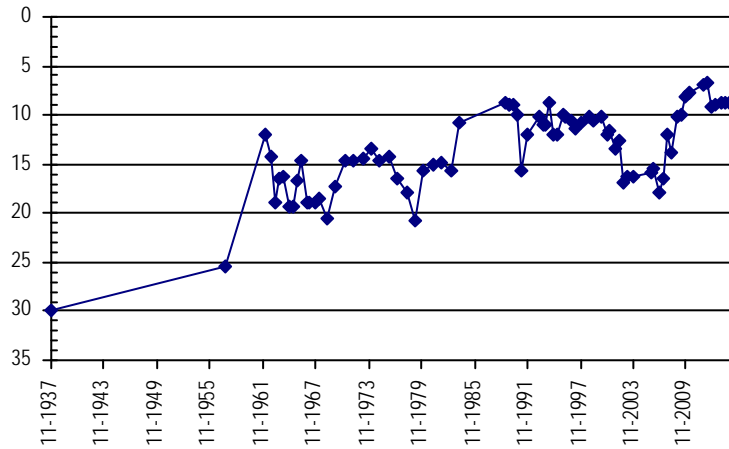
**Division:** 1 *Water District:* 1 *County:* WELD  
**Location:** Q160 Q40 Q10 Section *Twtnshp* 1 N *Range* 65 W *PM* S *Distance from section lines:*  
*SE SW SW* 1 *From N/S line:* *From E/W line:*  
**UTM Coordinates (NAD83):** *Northing (UTM y)* 4435977.0 *Easting (UTM x):* 533171.0  
**Latitude/Longitude (decimal degrees):** 40.073405 -104.610981

*Surface Elevation (ft):* 4961.84 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 61 *Bottom Perforated Interval (ft):* **1 year:** 0.05  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:** -0.56  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/8/2005	15.92	4945.92	0.39
3/13/2006	15.55	4946.29	0.37
11/6/2006	17.91	4943.93	-2.36
3/14/2007	16.40	4945.44	1.51
10/17/2007	12.05	4949.79	4.35
3/10/2008	13.82	4948.02	-1.77
10/21/2008	10.26	4951.58	3.56
5/10/2009	10.05	4951.79	0.21
10/17/2009	8.15	4953.69	1.90
4/9/2010	7.65	4954.19	0.50
10/19/2011	7.00	4954.84	0.65
3/23/2012	6.62	4955.22	0.38
10/18/2012	9.08	4952.76	-2.46
3/26/2013	8.90	4952.94	0.18
10/17/2013	8.76	4953.08	0.14
4/10/2014	8.83	4953.01	-0.07
10/17/2014	8.71	4953.13	0.12

### All Historic Measurements





## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-03 01N6525CCD **Owner:** HOFFNER,F.  
**Permit #:** 11875 - F - **Location #:** SB00106525CCD **USGS Site ID:** 400125104370001

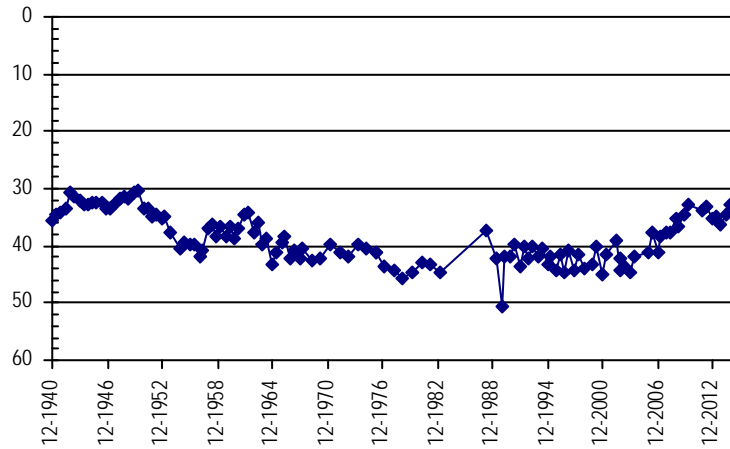
**Division:** 1 **Water District:** 1 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
SW SW SE 25 1 N 65 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4429513.0 **Easting (UTM x):** 532648.0  
**Latitude/Longitude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

**Surface Elevation (ft):** 5046.86 **Top Perforated Interval (ft):** 55 **Base of grout (ft):** **Water Level Change**  
**Well depth (ft):** 75 **Bottom Perforated Interval (ft):** 75 **1 year:** 3.38  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 1.56  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/10/2014	34.54	5012.32	1.79
10/17/2014	32.95	5013.91	1.59

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** NAWQA #01 SB00106619BAB *Owner:* USGS NAWQA #01  
*Permit #:* 176982 - - *Location #:* SB00106619BAB *USGS Site ID:* 400237104500301

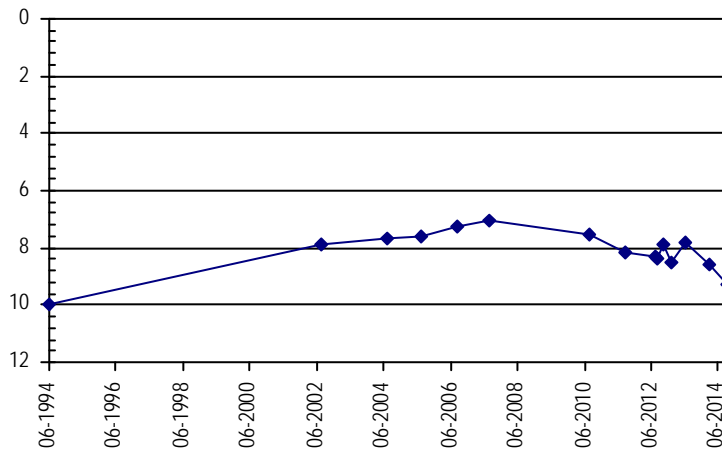
*Division:* 1 *Water District:* 2 *County:* WELD  
*Location:* Q160 Q40 Q10 Section Twnshp Range PM *Distance from section lines:*  
NW NE 19 1 N 66 W S *From N/S line:* *From E/W line:*  
*UTM Coordinates (NAD83):* *Northing (UTM y):* 4432612.0 *Easting (UTM x):* 515050.0  
*Latitude/Longitude (decimal degrees):* 40.043606 -104.823575

*Surface Elevation (ft):* 4930 *Top Perforated Interval (ft):* 8 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 12 *Bottom Perforated Interval (ft):* 13 **1 year:** -1.42  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:**  
**10 year:** -1.61

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/28/2005	7.62	4922.38	0.02
8/22/2006	7.27	4922.73	0.35
8/14/2007	7.05	4922.95	0.22
8/2/2010	7.52	4922.48	-0.47
9/9/2011	8.19	4921.81	-0.67
7/17/2012	8.29	4921.71	-0.10
8/2/2012	8.34	4921.66	-0.05
10/25/2012	7.87	4922.13	0.47
1/10/2013	8.48	4921.52	-0.61
6/24/2013	7.83	4922.17	0.65
2/21/2014	8.59	4921.41	-0.76
9/16/2014	9.25	4920.75	-0.66

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-04 02N5613DCB

*Owner:* PETERSON,C.

*Permit #:* 8822 - F -

*Location #:* SB00205613DCB

*USGS Site ID:* 400803103353601

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

*Location:* Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
SE SW NW 13 2 N 56 W S *From N/S line:* *From E/W line:*

*UTM Coordinates (NAD83): Northing (UTM y)* 4443585.0 *Easting (UTM x):* 619782.0

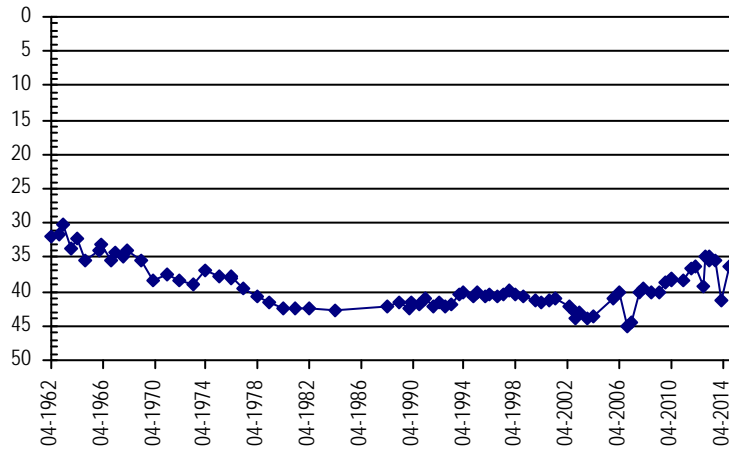
*Latitude/Longitude (decimal degrees):* 40.134068 -103.594009

*Surface Elevation (ft):* 4322.21 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 65 *Bottom Perforated Interval (ft):* **1 year:** -0.85  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:** 2.27  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/3/2005	40.91	4281.30	2.59
4/5/2006	40.09	4282.12	0.82
12/11/2006	44.97	4277.24	-4.88
3/12/2007	44.51	4277.70	0.46
10/18/2007	40.00	4282.21	4.51
3/11/2008	39.64	4282.57	0.36
10/23/2008	40.04	4282.17	-0.40
5/12/2009	40.02	4282.19	0.02
10/27/2009	38.60	4283.61	1.42
4/2/2010	38.00	4284.21	0.60
4/12/2010	38.26	4283.95	-0.26
3/18/2011	38.50	4283.71	-0.24
10/17/2011	36.57	4285.64	1.93
3/21/2012	36.25	4285.96	0.32
10/16/2012	39.30	4282.91	-3.05
11/9/2012	35.00	4287.21	4.30
3/13/2013	35.44	4286.77	-0.44
3/26/2013	35.00	4287.21	0.44
10/8/2013	35.48	4286.73	-0.48
3/6/2014	41.29	4280.92	-5.81
10/15/2014	36.33	4285.88	4.96

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

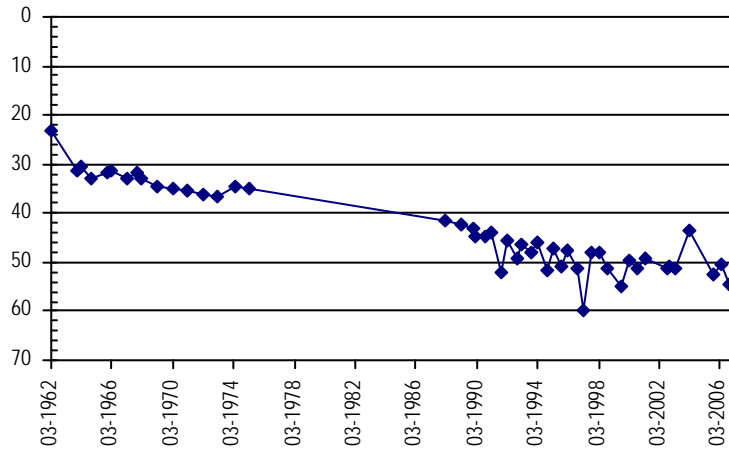
<b>Well Name:</b>	<b>02N6111CCC</b>	<i>Owner:</i>	CALVERT,R.
<i>Permit #:</i>	8309 - R -	<i>Location #:</i>	SB00206111CCC2
<i>USGS Site ID:</i>			
<i>Division:</i>	1	<i>Water District:</i>	1
		<i>County:</i>	WELD
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:
	SW SW SW 11	2 N 61 W S	<i>From N/S line:</i> <i>From E/W line:</i>
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y)</i>	4444230.0	<i>Easting (UTM x):</i> 569379.0
<i>Latitude/Longitude (decimal degrees):</i>		40.145550	-104.185489
<i>Surface Elevation (ft):</i>	4670	<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)
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



### LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-05 02N6501D

*Owner:* SHUPE BROS.

*Permit #:* 5281 - F -

*Location #:* SB00206501D

*USGS Site ID:*

*Division:* 1 *Water District:* 1 *County:* WELD

*Location:* Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
SE 1 2 N 65 W S *From N/S line:* *From E/W line:*

*UTM Coordinates (NAD83):* Northing (UTM y) 4446020.0 Easting (UTM x): 533412.0

*Latitude/Longitude (decimal degrees):* 40.163877 -104.607635

*Surface Elevation (ft):* 4840 *Top Perforated Interval (ft):* *Base of grout (ft):*

*Well depth (ft):* 55 *Bottom Perforated Interval (ft):*

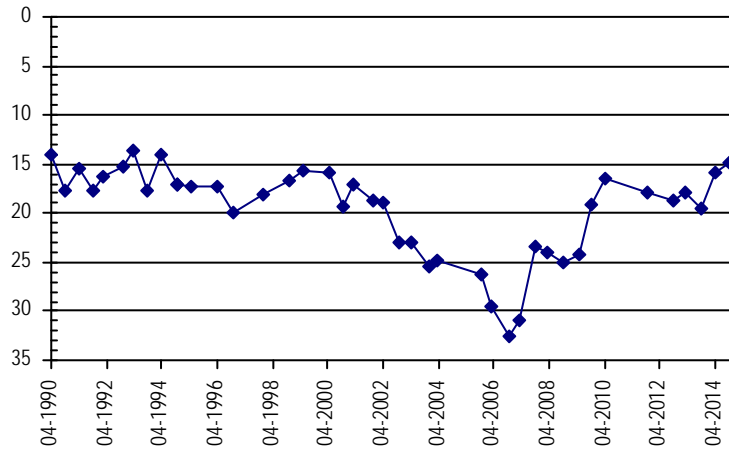
*Aquifer(s):* QUATERNARY ALLUVIUM

**Water Level Change**  
**1 year:** 4.54  
**5 year:** 4.13  
**10 year:**

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/10/2014	15.93	4824.07	3.56
10/17/2014	14.95	4825.05	0.98

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-06 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

*Latitude/Longitude (decimal degrees):* 40.167625 -104.677877

*Surface Elevation (ft):* 4882.9 *Top Perforated Interval (ft):* 25 *Base of grout (ft):*

*Well depth (ft):* 61 *Bottom Perforated Interval (ft):* 60

*Aquifer(s):* QUATERNARY ALLUVIUM

**Water Level Change**

**1 year:**

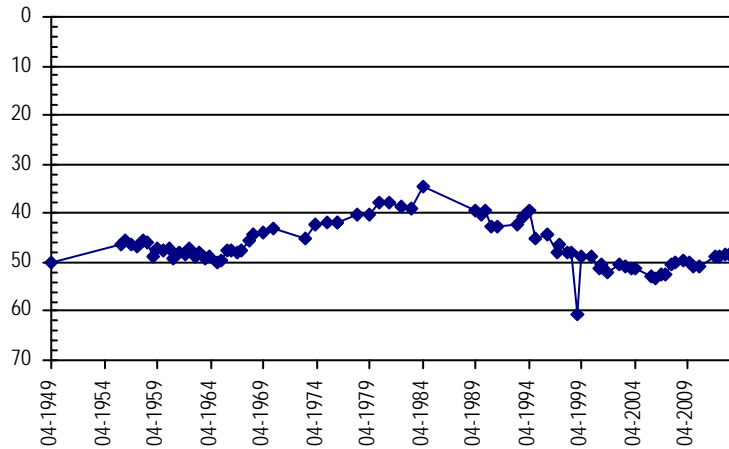
**5 year:**

**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
10/15/2013			
4/11/2014			
10/17/2014			

### All Historic Measurements



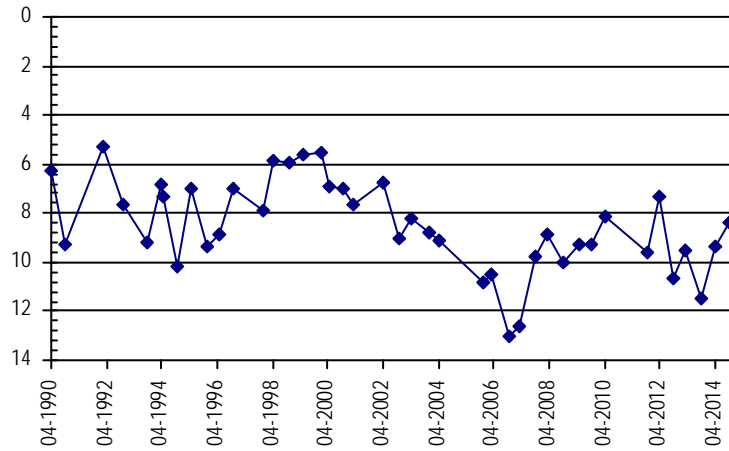
## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-07 02N6525AD *Owner:* SHAKLEE, G. E.  
**Permit #:** 3275 - F - *Location #:* SB00206525AD *USGS Site ID:*  
**Division:** 1 *Water District:* 1 *County:* WELD  
**Location:** Q160 Q40 Q10 Section *Twonshp* Range PM *Distance from section lines:*  
NE SE 25 2 N 65 W S *From N/S line:* *From E/W line:*  
**UTM Coordinates (NAD83):** *Northing (UTM y)* 4440028.0 *Easting (UTM x):* 533831.0  
**Latitude/Longitude (decimal degrees):** 40.109876 -104.603029  
**Surface Elevation (ft):** 4898 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**  
**Well depth (ft):** 38 *Bottom Perforated Interval (ft):* **1 year:** 3.09  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 0.89  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/15/2005	10.83	4887.17	-1.71
3/13/2006	10.51	4887.49	0.32
11/8/2006	13.02	4884.98	-2.51
3/14/2007	12.59	4885.41	0.43
10/17/2007	9.75	4888.25	2.84
3/10/2008	8.88	4889.12	0.87
10/21/2008	10.04	4887.96	-1.16
5/10/2009	9.25	4888.75	0.79
10/17/2009	9.30	4888.70	-0.05
4/12/2010	8.10	4889.90	1.20
10/19/2011	9.60	4888.40	-1.50
3/26/2012	7.36	4890.64	2.24
10/19/2012	10.63	4887.37	-3.27
3/26/2013	9.55	4888.45	1.08
10/15/2013	11.50	4886.50	-1.95
4/10/2014	9.36	4888.64	2.14
10/17/2014	8.41	4889.59	0.95

### All Historic Measurements



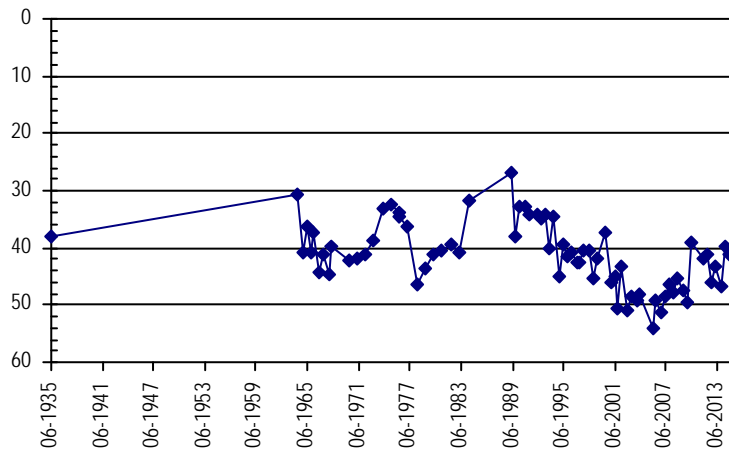
### LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b> LSP-08 02N6532ABA	<i>Owner:</i> BERGSTOM,R.		
<i>Permit #:</i> 12683 - R -	<i>Location #:</i> SB00206532ABA	<i>USGS Site ID:</i> 400607104405901	
<i>Division:</i> 1	<i>Water District:</i> 2	<i>County:</i> WELD	
<i>Location:</i> Q160 Q40 Q10 Section NE NW NE 32	Twtnshp Range PM 2 N 65 W S	<i>Distance from section lines:</i> <i>From N/S line:</i> <span style="margin-left: 100px;"><i>From E/W line:</i></span>	
<i>UTM Coordinates (NAD83): Northing (UTM y)</i> 4439137.0		<i>Easting (UTM x):</i> 526974.0	
<i>Latitude/Longitude (decimal degrees):</i> 40.102096		-104.683525	
<i>Surface Elevation (ft):</i> 4923.88	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>	<b>Water Level Change</b>
<i>Well depth (ft):</i> 76	<i>Bottom Perforated Interval (ft):</i>		<b>1 year:</b> 5.46
<i>Aquifer(s):</i> QUATERNARY ALLUVIUM			<b>5 year:</b> 8.32
			<b>10 year:</b>

#### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/8/2005	53.96	4869.92	-5.66
3/13/2006	49.19	4874.69	4.77
11/8/2006	51.25	4872.63	-2.06
3/13/2007	48.50	4875.38	2.75
10/17/2007	46.53	4877.35	1.97
3/10/2008	47.62	4876.26	-1.09
10/23/2008	45.25	4878.63	2.37
5/10/2009	47.30	4876.58	-2.05
10/17/2009	49.59	4874.29	-2.29
4/9/2010	39.12	4884.76	10.47
10/19/2011	41.70	4882.18	-2.58
3/26/2012	41.02	4882.86	0.68
10/19/2012	46.20	4877.68	-5.18
3/11/2013	43.19	4880.69	3.01
10/15/2013	46.73	4877.15	-3.54
4/11/2014	39.92	4883.96	6.81
10/17/2014	41.27	4882.61	-1.35

#### All Historic Measurements





## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** **NAWQA #02 SB00206620CCA**      *Owner:* USGS NAWQA #02  
*Permit #:* 175995 - -      *Location #:* SB00206620CCA      *USGS Site ID:* 400711104481801

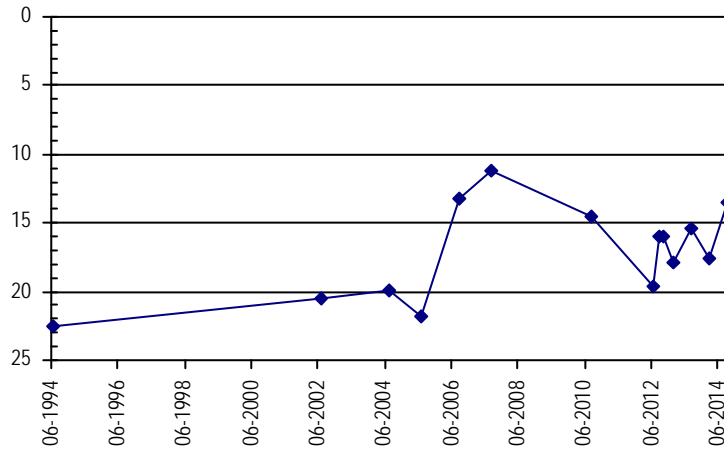
*Division:* 1      *Water District:* 2      *County:* WELD  
*Location:* Q160 Q40 Q10 Section      *Twtnshp* Range PM      *Distance from section lines:*  
    SW SE      20      2 N      66 W S      *From N/S line:*      *From E/W line:*  
*UTM Coordinates (NAD83):*      *Northing (UTM y)* 4441089.8      *Easting (UTM x):* 516651.0  
*Latitude/Longitude (decimal degrees):*      40.119958      -104.804589

*Surface Elevation (ft):* 4902      *Top Perforated Interval (ft):* 21      *Base of grout (ft):*      **Water Level Change**  
*Well depth (ft):* 31      *Bottom Perforated Interval (ft):* 31      **1 year:** 1.83  
*Aquifer(s):* QUATERNARY ALLUVIUM      **5 year:**      **10 year:** 6.39

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/28/2005	21.86	4880.14	-1.96
8/28/2006	13.22	4888.78	8.64
8/14/2007	11.14	4890.86	2.08
8/2/2010	14.60	4887.40	-3.46
6/19/2012	19.66	4882.34	-5.06
8/2/2012	15.92	4886.08	3.74
10/25/2012	15.95	4886.05	-0.03
1/10/2013	17.91	4884.09	-1.96
8/26/2013	15.34	4886.66	2.57
2/21/2014	17.55	4884.45	-2.21
9/16/2014	13.51	4888.49	4.04

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-09 02N6620CD

Owner:

Permit #: 8772 - R -

Location #: SB00206620CD

USGS Site ID:

Division: 1 Water District: 2 County: WELD

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW SE 20 2 N 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y) 4440703.0 Easting (UTM x): 516580.0

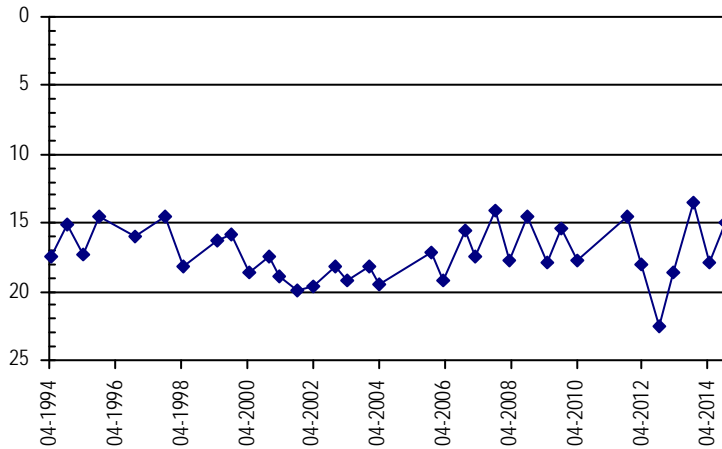
Latitude/Longitude (decimal degrees): 40.116474 -104.805432

Surface Elevation (ft): 4887 Top Perforated Interval (ft): Base of grout (ft): **Water Level Change**  
 Well depth (ft): 55 Bottom Perforated Interval (ft): **1 year:** -1.49  
 Aquifer(s): QUATERNARY ALLUVIUM **5 year:** 0.31  
**10 year:**

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/9/2005	17.10	4869.90	2.44
3/14/2006	19.19	4867.81	-2.09
11/8/2006	15.54	4871.46	3.65
3/23/2007	17.44	4869.56	-1.90
10/16/2007	14.06	4872.94	3.38
3/12/2008	17.77	4869.23	-3.71
10/20/2008	14.51	4872.49	3.26
5/7/2009	17.86	4869.14	-3.35
10/23/2009	15.35	4871.65	2.51
4/5/2010	17.73	4869.27	-2.38
10/20/2011	14.50	4872.50	3.23
3/26/2012	18.09	4868.91	-3.59
10/22/2012	22.47	4864.53	-4.38
3/26/2013	18.61	4868.39	3.86
10/14/2013	13.55	4873.45	5.06
4/11/2014	17.92	4869.08	-4.37
10/17/2014	15.04	4871.96	2.88

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-10 02N6631ACD

*Owner:* SAKATA, B.

*Permit #:* 6818 - R -

*Location #:* SB00206631ACD

*USGS Site ID:*

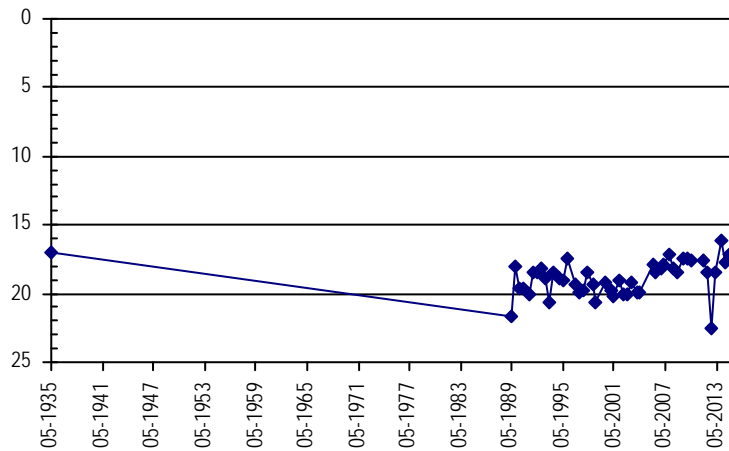
<i>Division:</i>	1	<i>Water District:</i>	2	<i>County:</i> WELD
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp	Range	PM
	NE SW SE 31	2 N	66 W S	
			<i>From N/S line:</i>	<i>From E/W line:</i>
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y)</i>	4438296.0	<i>Easting (UTM x):</i>	515786.0
<i>Latitude/Longitude (decimal degrees):</i>		40.094804		-104.814809

<i>Surface Elevation (ft):</i>	4894	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>	<b>Water Level Change</b>
<i>Well depth (ft):</i>	50	<i>Bottom Perforated Interval (ft):</i>		<b>1 year:</b> -1.03
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM			<b>5 year:</b> 0.15
				<b>10 year:</b>

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/9/2005	17.91	4876.09	1.98
3/14/2006	18.39	4875.61	-0.48
12/12/2006	18.21	4875.79	0.18
3/16/2007	17.86	4876.14	0.35
10/16/2007	17.14	4876.86	0.72
3/13/2008	18.15	4875.85	-1.01
10/20/2008	18.44	4875.56	-0.29
5/7/2009	17.43	4876.57	1.01
10/23/2009	17.37	4876.63	0.06
4/5/2010	17.59	4876.41	-0.22
10/20/2011	17.65	4876.35	-0.06
3/26/2012	18.48	4875.52	-0.83
10/22/2012	22.59	4871.41	-4.11
4/1/2013	18.52	4875.48	4.07
10/14/2013	16.19	4877.81	2.33
4/11/2014	17.80	4876.20	-1.61
10/17/2014	17.22	4876.78	0.58

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name: LSP-11 02N6702AC**

Owner: VINCENT, R.

Permit #: 831 - R -

Location #: SB00206702AC DWR2

USGS Site ID:

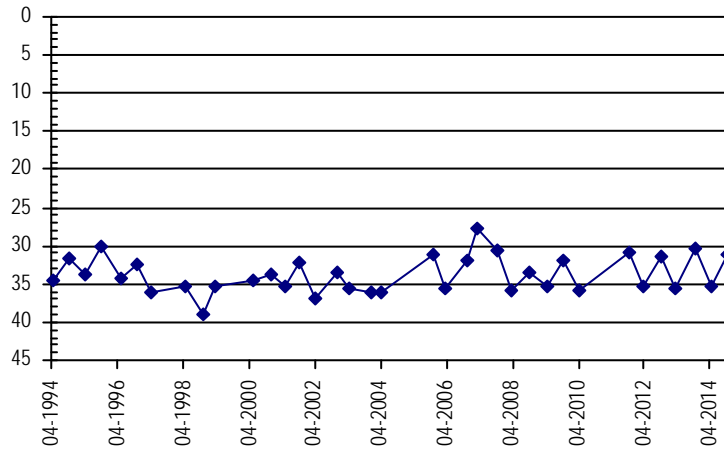
Division: 1      Water District: 2      County: WELD  
 Location: Q160 Q40 Q10 Section      Twnshp      Range      PM      Distance from section lines:  
                  NE SW      2      2 N      67 W S      From N/S line:      From E/W line:  
 UTM Coordinates (NAD83): Northing (UTM y)      4446317.0      Easting (UTM x):      512394.0  
 Latitude/Longitude (decimal degrees):      40.167126      -104.854447

Surface Elevation (ft): 4858      Top Perforated Interval (ft):      Base of grout (ft):      **Water Level Change**  
 Well depth (ft): 83      Bottom Perforated Interval (ft):      **1 year:**      -0.81  
 Aquifer(s): QUATERNARY ALLUVIUM      **5 year:**      0.71  
    **10 year:**

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/9/2005	31.26	4826.74	4.96
3/14/2006	35.50	4822.50	-4.24
11/8/2006	31.96	4826.04	3.54
3/16/2007	27.65	4830.35	4.31
10/16/2007	30.72	4827.28	-3.07
3/12/2008	35.95	4822.05	-5.23
10/20/2008	33.52	4824.48	2.43
4/15/2009	35.41	4822.59	-1.89
10/23/2009	31.85	4826.15	3.56
4/5/2010	35.76	4822.24	-3.91
10/20/2011	30.93	4827.07	4.83
3/26/2012	35.26	4822.74	-4.33
10/22/2012	31.50	4826.50	3.76
3/26/2013	35.53	4822.47	-4.03
10/14/2013	30.33	4827.67	5.20
4/11/2014	35.30	4822.70	-4.97
10/17/2014	31.14	4826.86	4.16

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** **NAWQA #03 SB00305610ACD** *Owner:* USGS NAWQA #03  
*Permit #:* 209113 - - *Location #:* SB00305610ACD *USGS Site ID:* 401440103373201

*Division:* 1 *Water District:* 1 *County:* MORGAN  
*Location:* Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
NE NE 10 3 N 56 W S *From N/S line:* *From E/W line:*  
*UTM Coordinates (NAD83):* *Northing (UTM y)* 4455792.0 *Easting (UTM x):* 616887.6  
*Latitude/Longitude (decimal degrees):* 40.244422 -103.625756

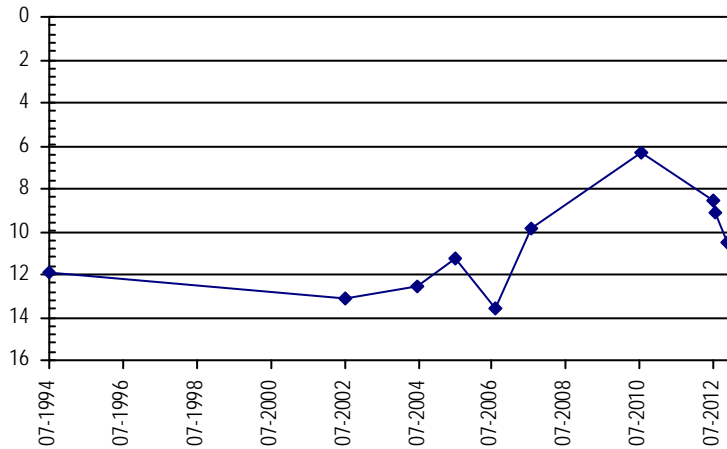
*Surface Elevation (ft):* 4263 *Top Perforated Interval (ft):* 13 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 23 *Bottom Perforated Interval (ft):* 23  
*Aquifer(s):* QUATERNARY ALLUVIUM

**1 year:**  
**5 year:**  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/27/2005	11.27	4251.73	1.25
8/22/2006	13.61	4249.39	-2.34
8/8/2007	9.82	4253.18	3.79
8/3/2010	6.29	4256.71	3.53
9/13/2011			
7/17/2012	8.60	4254.40	
8/3/2012	9.12	4253.88	-0.52
11/30/2012	10.53	4252.47	-1.41

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** NAWQA #05 SB00305703BBA      *Owner:* USGS NAWQA #05  
*Permit #:* 209114 - -      *Location #:* SB00305703BBA      *USGS Site ID:* 401544103443101

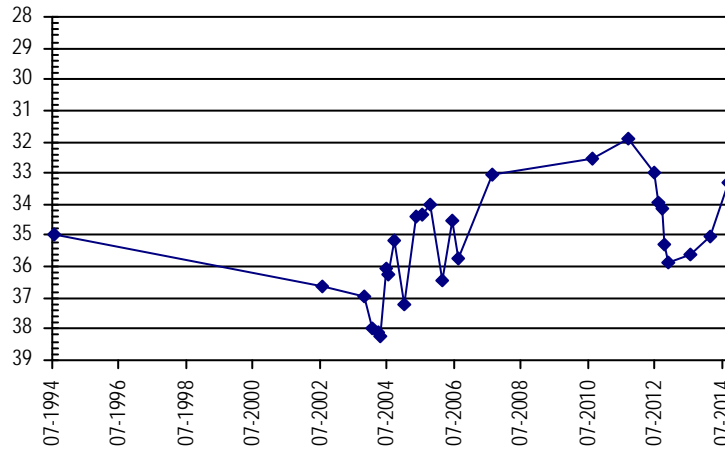
*Division:* 1      *Water District:* 1      *County:* MORGAN  
*Location:* Q160 Q40 Q10 Section      *Twtnshp*      *Range*      *PM*      *Distance from section lines:*  
                                  SE SW      34      4 N      57 W S      *From N/S line:*      *From E/W line:*  
*UTM Coordinates (NAD83):*      *Northing (UTM y)*      4457613.6      *Easting (UTM x):*      606954.2  
*Latitude/Longitude (decimal degrees):*      40.262158      -103.742211

*Surface Elevation (ft):* 4315.86      *Top Perforated Interval (ft):* 37      *Base of grout (ft):*      **Water Level Change**  
*Well depth (ft):* 47      *Bottom Perforated Interval (ft):* 47      **1 year:** 2.31  
*Aquifer(s):* QUATERNARY ALLUVIUM      **5 year:**      **10 year:** 1.88

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
1/26/2005	37.24	4278.62	-2.07
5/11/2005	34.41	4281.45	2.83
7/27/2005	34.32	4281.54	0.09
10/6/2005	34.04	4281.82	0.28
2/28/2006	36.41	4279.45	-2.37
6/21/2006	34.53	4281.33	1.88
8/30/2006	35.71	4280.15	-1.18
8/8/2007	33.07	4282.79	2.64
8/3/2010	32.56	4283.30	0.51
9/13/2011	31.91	4283.95	0.65
6/19/2012	32.98	4282.88	-1.07
8/3/2012	33.96	4281.90	-0.98
9/4/2012	34.17	4281.69	-0.21
10/26/2012	35.32	4280.54	-1.15
11/30/2012	35.86	4280.00	-0.54
7/30/2013	35.60	4280.26	0.26
2/28/2014	35.01	4280.85	0.59
9/15/2014	33.29	4282.57	1.72

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-12 CSU WP 6

*Owner:* KEMBEL

*Permit #:* 8384 - R -

*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

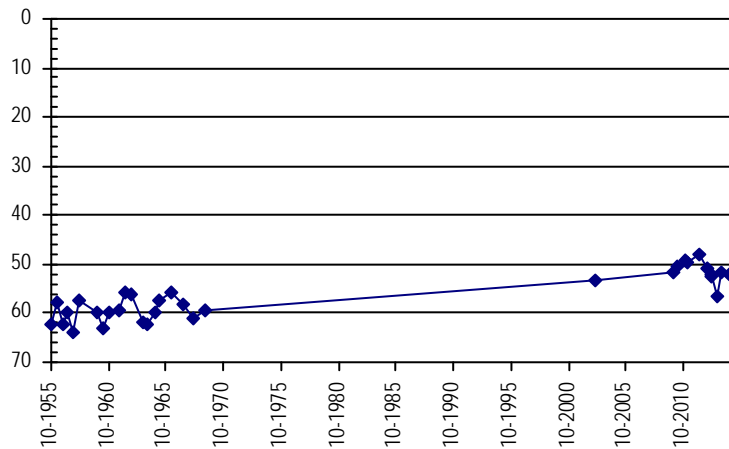
*Latitude/Longitude (decimal degrees):* 40.234430 -103.810560

*Surface Elevation (ft):* 4364 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 142 *Bottom Perforated Interval (ft):* **1 year:** 4.61  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:** -0.45  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
3/6/2014	51.59	4312.41	4.97
10/15/2014	51.95	4312.05	-0.36

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-13 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

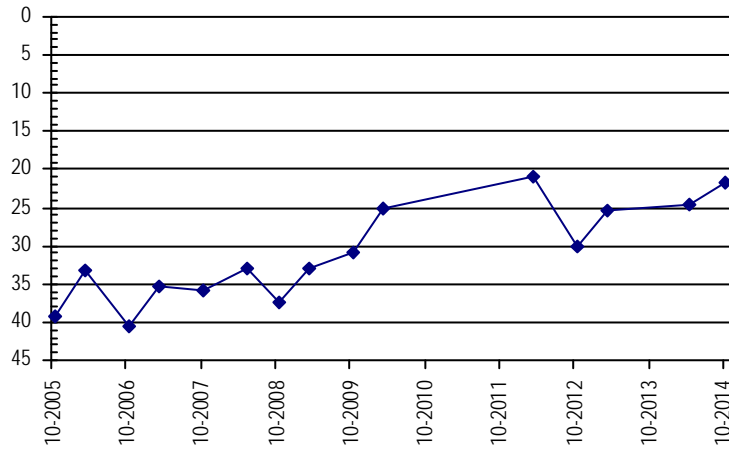
*Latitude/Longitude (decimal degrees):* 40.246444 -103.924074

*Surface Elevation (ft):* 4375.88 *Top Perforated Interval (ft):* 40 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 60 *Bottom Perforated Interval (ft):* 60 **1 year:**  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:** 9.20  
**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
4/9/2014	24.68	4351.20	0.80
10/15/2014	21.75	4354.13	2.93

### All Historic Measurements





## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-14 03N5811CCC

**Owner:** NICOLAS & SUSAN SILZ

**Permit #:** 6256 - R -

**Location #:** SB00305811CCC

**USGS Site ID:**

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

**Location:** Q160 Q40 Q10 Section      **Twtnshp** Range      **PM**      **Distance from section lines:**  
 SW SW SW 11      3 N      58 W S      **From N/S line:**      **From E/W line:**

**UTM Coordinates (NAD83):**      **Northing (UTM y)** 4453992.0      **Easting (UTM x):** 597977.0

**Latitude/Longitude (decimal degrees):**      40.230635      -103.848316

**Surface Elevation (ft):** 4365      **Top Perforated Interval (ft):**      **Base of grout (ft):**

**Well depth (ft):** 170      **Bottom Perforated Interval (ft):**

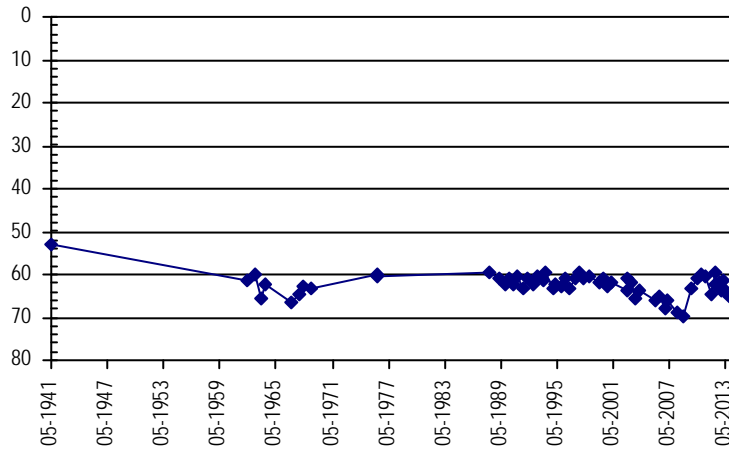
**Aquifer(s):** QUATERNARY ALLUVIUM

**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)
11/3/2005	66.07	4298.93	-2.28
4/5/2006	65.02	4299.98	1.05
12/11/2006	67.85	4297.15	-2.83
3/3/2007	66.05	4298.95	1.80
3/11/2008	69.00	4296.00	-2.95
10/23/2008	69.72	4295.28	-0.72
10/27/2009	63.40	4301.60	6.32
4/12/2010	61.08	4303.92	2.32
11/22/2010	60.00	4305.00	1.08
3/18/2011	60.50	4304.50	-0.50
10/18/2011	64.52	4300.48	-4.02
3/15/2012	59.50	4305.50	5.02
3/22/2012	62.25	4302.75	-2.75
10/16/2012	61.76	4303.24	0.49
11/9/2012	63.58	4301.42	-1.82
3/13/2013	61.60	4303.40	1.98
3/26/2013	63.19	4301.81	-1.59
10/10/2013	65.02	4299.98	-1.83
4/9/2014			
10/15/2014			

### All Historic Measurements



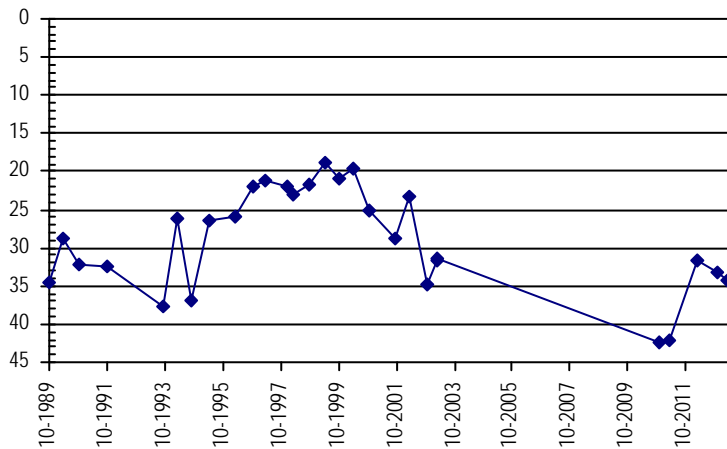
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	<b>03N5825AC</b>		<i>Owner:</i> KRENING, L.J.
<i>Permit #:</i>	8644 - R -	<i>Location #:</i> SB00305825AC	<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 NE SW 25	Twnshp Range PM 3 N 58 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> 4450156.0	<i>Easting (UTM x):</i> 600446.0	
<i>Latitude/Longitude (decimal degrees):</i>	40.195790	-103.819899	
<i>Surface Elevation (ft):</i>	4350	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>
<i>Well depth (ft):</i>	125	<i>Bottom Perforated Interval (ft):</i>	<b>Water Level Change</b>
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		<b>1 year:</b> -2.75
			<b>5 year:</b>
			<b>10 year:</b> -2.97

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/23/2010	42.50	4307.50	-11.12
3/18/2011	42.10	4307.90	0.40
3/15/2012	31.60	4318.40	10.50
11/9/2012	33.18	4316.82	-1.58
3/26/2013	34.35	4315.65	-1.17

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

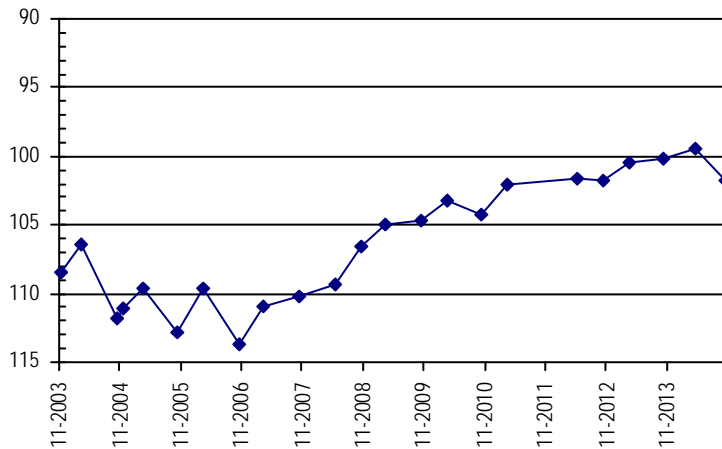
<b>Well Name:</b>	<b>LSP-16 DSS04WIG</b>	<i>Owner:</i>	CWCB
<i>Permit #:</i>	255287 - -	<i>Location #:</i>	SB00306004AA
<i>USGS Site ID:</i>			
<i>Division:</i>	1	<i>Water District:</i>	1
		<i>County:</i>	MORGAN
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:
	NE NE 4	3 N 60 W S	From N/S line: 682 N From E/W line: 161 E
<i>UTM Coordinates (NAD83):</i>	Northing (UTM y)	4456773.1	Easting (UTM x): 577083.6
<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>	
<i>Well depth (ft):</i>	140	<i>Bottom Perforated Interval (ft):</i>	140
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

**Water Level Change**  
**1 year:** -1.81  
**5 year:** 2.94  
**10 year:** 10.11

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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	104.19	4423.09	-1.02
3/15/2011	102.04	4425.24	2.15
5/21/2012	101.69	4425.59	0.35
10/15/2012	101.77	4425.51	-0.08
3/14/2013	100.42	4426.86	1.35
10/10/2013	100.17	4427.11	0.25
4/9/2014	99.46	4427.82	0.71
10/16/2014	101.73	4425.55	-2.27

### All Historic Measurements



**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name: LSP-18 03N6404CCD**

*Owner:* L.D.S. FARMS

*Permit #:* 7067 - R -

*Location #:* SB00306404CCD

*USGS Site ID:*

*Division:* 1                                      *Water District:* 1                                      *County:* WELD

*Location:* Q160 Q40 Q10 Section      *Twtnshp* Range PM      *Distance from section lines:*  
 SW SW SE 4      3 N 64 W S      *From N/S line:*                      *From E/W line:*

*UTM Coordinates (NAD83):* *Northing (UTM y)* 4455298.0      *Easting (UTM x):* 536969.0

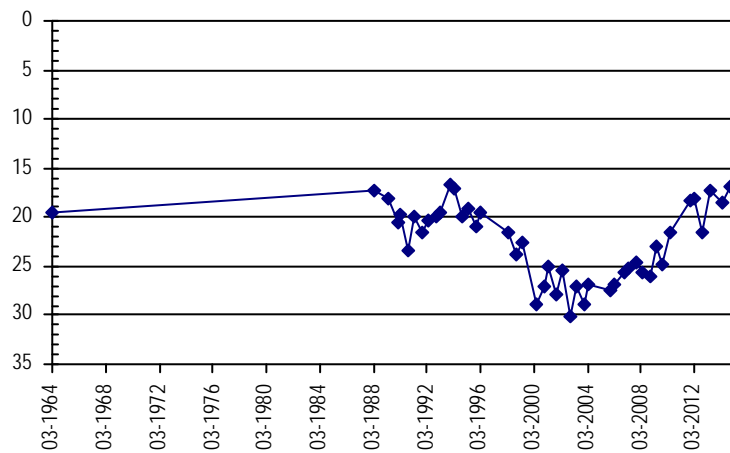
*Latitude/Longitude (decimal degrees):*                      40.247315                      -104.565332

*Surface Elevation (ft):* 4743                      *Top Perforated Interval (ft):*                      *Base of grout (ft):*                      **Water Level Change**  
*Well depth (ft):* 64                      *Bottom Perforated Interval (ft):*                      **1 year:**  
*Aquifer(s):* QUATERNARY ALLUVIUM                      **5 year:**                      8.05  
**10 year:**

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/8/2005	27.42	4715.58	-0.47
3/13/2006	26.92	4716.08	0.50
11/7/2006	25.66	4717.34	1.26
3/13/2007	25.32	4717.68	0.34
10/19/2007	24.63	4718.37	0.69
3/12/2008	25.57	4717.43	-0.94
10/21/2008	26.13	4716.87	-0.56
5/10/2009	22.90	4720.10	3.23
10/17/2009	24.85	4718.15	-1.95
4/12/2010	21.60	4721.40	3.25
10/19/2011	18.35	4724.65	3.25
3/26/2012	18.17	4724.83	0.18
10/19/2012	21.54	4721.46	-3.37
4/1/2013	17.26	4725.74	4.28
4/10/2014	18.55	4724.45	-1.29
10/17/2014	16.80	4726.20	1.75

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

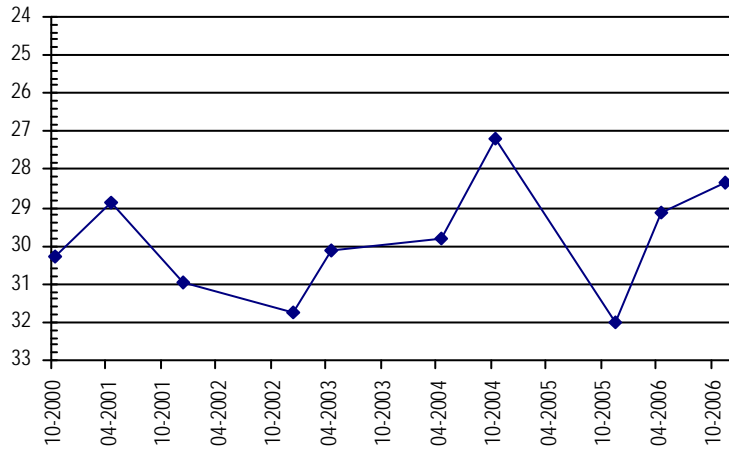
<b>Well Name:</b>	<b>03N6405DDD</b>	<i>Owner:</i>	PHILLIP & VIOLET BECKER
<i>Permit #:</i>	11301 - R -	<i>Location #:</i>	SB00306405DDD
<i>USGS Site ID:</i>			
<i>Division:</i>	1	<i>Water District:</i>	1
		<i>County:</i>	WELD
<i>Location:</i>	Q160 Q40 Q10 Section	Twshp Range PM	Distance from section 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>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)
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:** LSP-19 03N6430CB

*Owner:* HANSON, M.

*Permit #:* 6427 - R -

*Location #:* SB00306430CB

*USGS Site ID:*

*Division:* 1      *Water District:* 1      *County:* WELD

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

SW NW      30      3 N      64 W S      *From N/S line:*      *From E/W line:*

*UTM Coordinates (NAD83):*      *Northing (UTM y)* 4448819.0      *Easting (UTM x):* 534001.0

*Latitude/Longitude (decimal degrees):*      40.189070      -104.600571

*Surface Elevation (ft):* 4803      *Top Perforated Interval (ft):*      *Base of grout (ft):*

*Well depth (ft):* 60      *Bottom Perforated Interval (ft):*

*Aquifer(s):* QUATERNARY ALLUVIUM

**Water Level Change**

**1 year:** 4.19

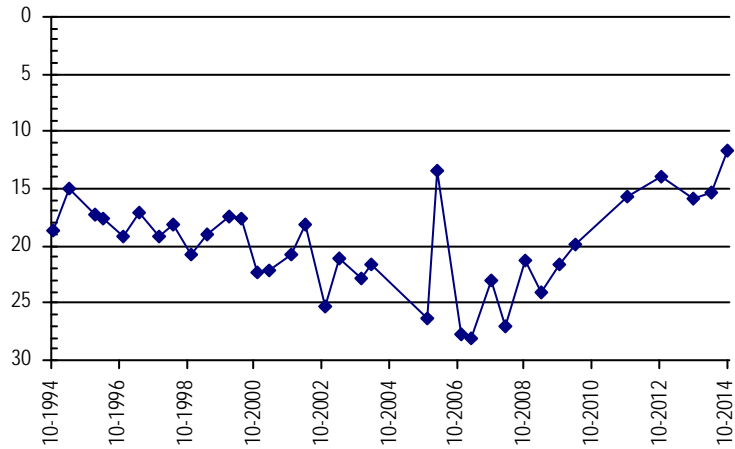
**5 year:** 9.97

**10 year:**

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/8/2005	26.41	4776.59	-4.78
3/13/2006	13.42	4789.58	12.99
11/7/2006	27.66	4775.34	-14.24
3/13/2007	28.01	4774.99	-0.35
10/17/2007	23.04	4779.96	4.97
3/10/2008	27.05	4775.95	-4.01
10/21/2008	21.22	4781.78	5.83
4/1/2009	24.00	4779.00	-2.78
10/17/2009	21.71	4781.29	2.29
4/12/2010	19.86	4783.14	1.85
10/19/2011	15.77	4787.23	4.09
10/19/2012	13.96	4789.04	1.81
10/15/2013	15.93	4787.07	-1.97
4/10/2014	15.31	4787.69	0.62
10/17/2014	11.74	4791.26	3.57

**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  
*Latitude/Longitude (decimal degrees):* 40.221385 -104.824384

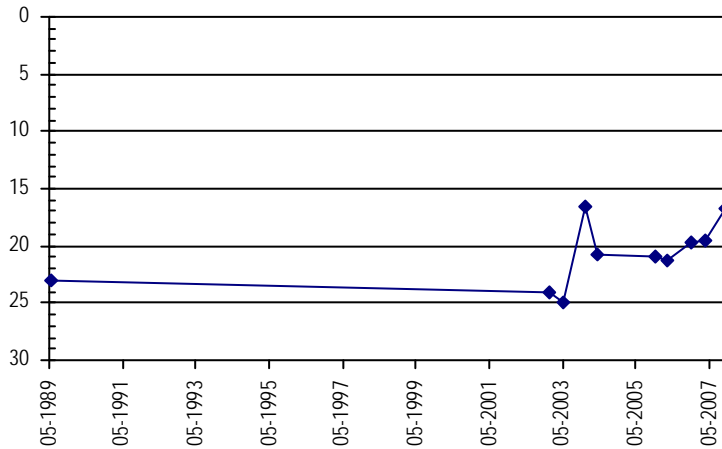
*Surface Elevation (ft):* 4807.94 *Top Perforated Interval (ft):* 30 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 50 *Bottom Perforated Interval (ft):* 63  
*Aquifer(s):* QUATERNARY ALLUVIUM

**1 year:**  
**5 year:**  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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: LSP-20 03N6618CAC2**

*Owner:* BOULTER, W.

*Permit #:* 4246 - F - R

*Location #:* SB00306618CAC2

*USGS Site ID:*

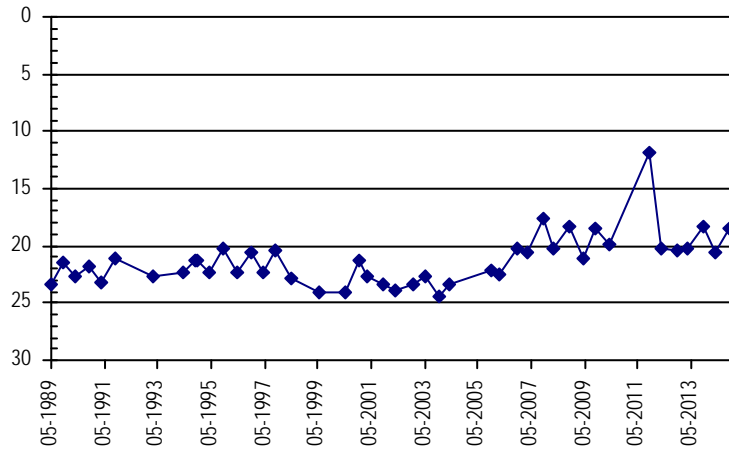
<i>Division:</i>	1	<i>Water District:</i>	2	<i>County:</i>	WELD
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp	Range	PM	Distance from section lines:
	SW NE SW 18	3 N	66 W S		<i>From N/S line:</i> <i>From E/W line:</i>
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y)</i>	4452290.0	<i>Easting (UTM x):</i>	515145.0	
<i>Latitude/Longitude (decimal degrees):</i>	40.220894		-104.822000		

<i>Surface Elevation (ft):</i>	4805	<i>Top Perforated Interval (ft):</i>		<i>Base of grout (ft):</i>		<b>Water Level Change</b>
<i>Well depth (ft):</i>	56	<i>Bottom Perforated Interval (ft):</i>				<b>1 year:</b> -0.17
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM					<b>5 year:</b> -0.11
						<b>10 year:</b>

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/9/2005	22.21	4782.79	1.16
3/14/2006	22.44	4782.56	-0.23
11/8/2006	20.21	4784.79	2.23
3/16/2007	20.50	4784.50	-0.29
10/16/2007	17.55	4787.45	2.95
3/12/2008	20.20	4784.80	-2.65
10/20/2008	18.39	4786.61	1.81
5/7/2009	21.18	4783.82	-2.79
10/20/2009	18.45	4786.55	2.73
4/5/2010	19.88	4785.12	-1.43
10/18/2011	11.94	4793.06	7.94
3/22/2012	20.24	4784.76	-8.30
10/22/2012	20.38	4784.62	-0.14
3/26/2013	20.30	4784.70	0.08
10/14/2013	18.39	4786.61	1.91
4/11/2014	20.56	4784.44	-2.17
10/16/2014	18.56	4786.44	2.00

**All Historic Measurements**





## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-21 DSS39BLZ

*Owner:* CWCB

*Permit #:* 266182 - -

*Location #:* SB00405501

*USGS Site ID:*

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

*Location:* Q160 Q40 Q10 Section: 1 Twnshp: 4 N Range: 55 W S PM Distance from section lines:  
SW SW 1 4 N 55 W S *From N/S line:* 66 S *From E/W line:* 68 W

*UTM Coordinates (NAD83):* *Northing (UTM y):* 4466118.1 *Easting (UTM x):* 628322.9

*Latitude/Longitude (decimal degrees):* 40.335747 -103.489284

*Surface Elevation (ft):* 4155.61 *Top Perforated Interval (ft):* 10 *Base of grout (ft):*

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

*Aquifer(s):* QUATERNARY ALLUVIUM

**Water Level Change**

**1 year:** 2.19

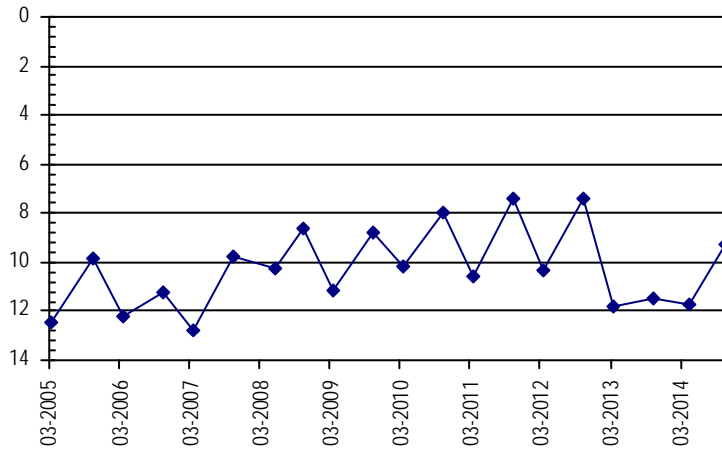
**5 year:** -0.52

**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	12.48	4143.13	
10/15/2005	9.84	4145.77	2.64
3/15/2006	12.21	4143.40	-2.37
10/15/2006	11.25	4144.36	0.96
3/15/2007	12.77	4142.84	-1.52
10/15/2007	9.75	4145.86	3.02
5/15/2008	10.25	4145.36	-0.50
10/15/2008	8.63	4146.98	1.62
3/15/2009	11.12	4144.49	-2.49
10/15/2009	8.75	4146.86	2.37
3/15/2010	10.21	4145.40	-1.46
10/13/2010	7.94	4147.67	2.27
3/15/2011	10.62	4144.99	-2.68
10/15/2011	7.42	4148.19	3.20
3/15/2012	10.31	4145.30	-2.89
10/15/2012	7.37	4148.24	2.94
3/13/2013	11.79	4143.82	-4.42
10/9/2013	11.47	4144.14	0.32
4/9/2014	11.69	4143.92	-0.22
10/15/2014	9.27	4146.34	2.42

### All Historic Measurements



**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name:** LSP-22 DSS07BLZ

*Owner:*

*Permit #:* 209111 - - *Location #:* SB00405502BCD *USGS Site ID:* 402034103301001

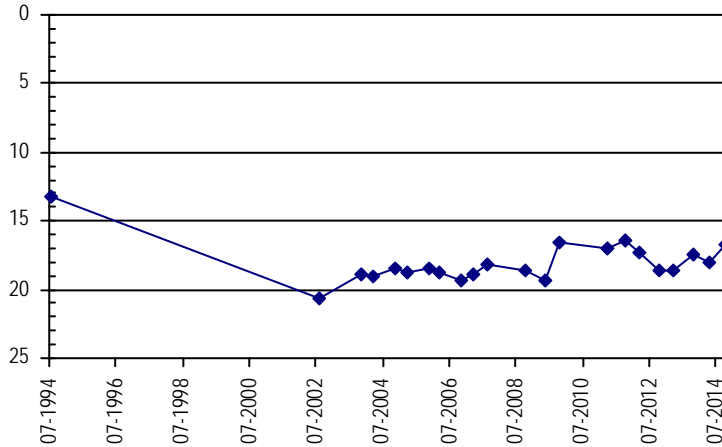
*Division:* 1 *Water District:* 1 *County:* MORGAN  
*Location:* Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:  
 NW SW 2 4 N 55 W S *From N/S line:* 2412 N *From E/W line:* 1258 W  
*UTM Coordinates (NAD83): Northing (UTM y)* 4466874.1 *Easting (UTM x):* 627071.8  
*Latitude/Longitude (decimal degrees):* 40.342747 -103.503858

*Surface Elevation (ft):* 4172.09 *Top Perforated Interval (ft):* 13 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 23 *Bottom Perforated Interval (ft):* 22 **1 year:** -1.44  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:** -0.20  
**10 year:** 1.68

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/9/2014	18.02	4154.07	-0.55
10/15/2014	16.76	4155.33	1.26

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-17 SB00405509DCC **Owner:** DENNIS SEEWALD  
**Permit #:** 8345 - F - R **USGS Site ID:** 401915103321100  
**Location #:** SB00405509DCC

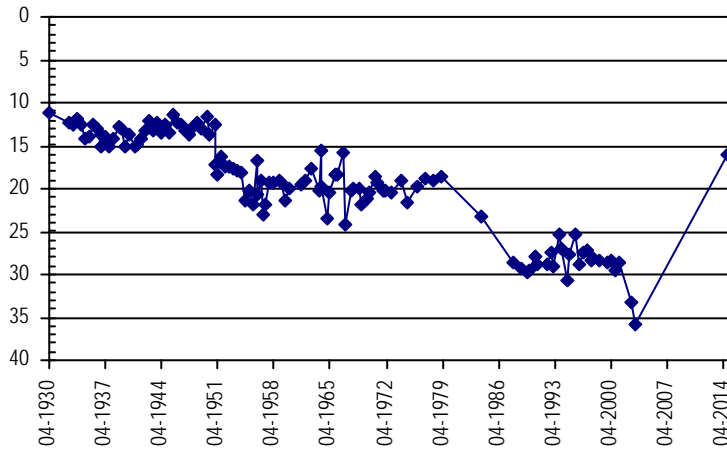
**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SE SW SW 9 4 N 55 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4464392.0 Easting (UTM x): 624306.0  
**Latitude/Longitude (decimal degrees):** 40.320813 -103.536890

**Surface Elevation (ft):** 4177.11 **Top Perforated Interval (ft):** 45 **Base of grout (ft):** \_\_\_\_\_ **Water Level Change**  
**Well depth (ft):** 75 **Bottom Perforated Interval (ft):** 90 **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)
10/15/2014	16.10	4161.01	19.65

### All Historic Measurements



**Well Name:** NAWQA #06 SB00405825ADD **Owner:** USGS NAWQA #06  
**Permit #:** 209115 - - **USGS Site ID:** 401702103483901  
**Location #:** SB00405825ADD

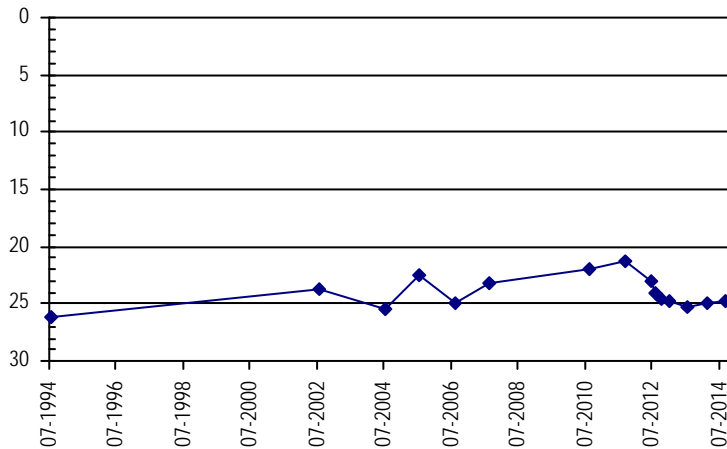
**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NE SE 25 4 N 58 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4459918.2 Easting (UTM x): 601099.1  
**Latitude/Longitude (decimal degrees):** 40.283644 -103.810689

**Surface Elevation (ft):** 4348 **Top Perforated Interval (ft):** 21 **Base of grout (ft):** \_\_\_\_\_ **Water Level Change**  
**Well depth (ft):** 31 **Bottom Perforated Interval (ft):** 31 **1 year:** 0.60  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** \_\_\_\_\_  
**10 year:** 0.66

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/28/2005	22.51	4325.49	2.91
8/23/2006	24.89	4323.11	-2.38
8/8/2007	23.17	4324.83	1.72
8/3/2010	22.00	4326.00	1.17
9/13/2011	21.20	4326.80	0.80
6/19/2012	23.05	4324.95	-1.85
8/3/2012	24.07	4323.93	-1.02
10/25/2012	24.62	4323.38	-0.55
1/10/2013	24.73	4323.27	-0.11
7/30/2013	25.36	4322.64	-0.63
2/21/2014	24.95	4323.05	0.41
9/15/2014	24.76	4323.24	0.19

### All Historic Measurements



**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name: LSP-23 DSS31WLD**

Owner: CWCB

Permit #: 267133 - -

Location #: SB00405909

USGS Site ID:

Division: 1 Water District: 1 County: MORGAN  
 Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SE SE 9 4 N 59 W S From N/S line: 5 S From E/W line: 22 E  
 UTM Coordinates (NAD83): Northing (UTM y) 4463745.9 Easting (UTM x): 586676.7  
 Latitude/Longitude (decimal degrees): 40.319743 -103.979806

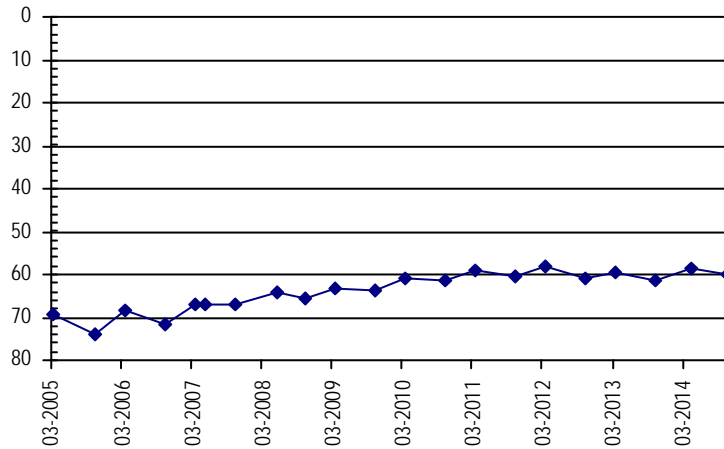
Surface Elevation (ft): 4426.79 Top Perforated Interval (ft): 70 Base of grout (ft):  
 Well depth (ft): 90 Bottom Perforated Interval (ft): 90  
 Aquifer(s): QUATERNARY ALLUVIUM

**Water Level Change**  
**1 year:** 1.19  
**5 year:** 3.55  
**10 year:**

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	69.09	4357.70	
10/15/2005	74.03	4352.76	-4.94
3/15/2006	68.31	4358.48	5.72
10/15/2006	71.51	4355.28	-3.20
3/15/2007	67.05	4359.74	4.46
5/15/2007	66.82	4359.97	0.23
10/15/2007	66.91	4359.88	-0.09
5/15/2008	64.35	4362.44	2.56
10/15/2008	65.42	4361.37	-1.07
3/15/2009	63.24	4363.55	2.18
10/15/2009	63.74	4363.05	-0.50
3/15/2010	60.84	4365.95	2.90
10/15/2010	61.34	4365.45	-0.50
3/15/2011	58.91	4367.88	2.43
10/15/2011	60.53	4366.26	-1.62
3/15/2012	58.08	4368.71	2.45
10/15/2012	60.96	4365.83	-2.88
3/14/2013	59.37	4367.42	1.59
10/10/2013	61.35	4365.44	-1.98
4/9/2014	58.83	4367.96	2.52
10/15/2014	60.20	4366.59	-1.37

**All Historic Measurements**



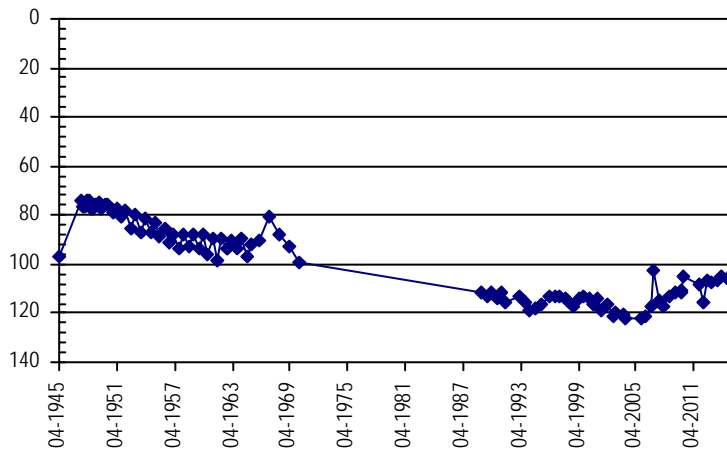
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	<b>LSP-24 04N5931CB</b>				<i>Owner:</i>	ELMER FRANK			
<i>Permit #:</i>	13994 - F	- R	<i>Location #:</i>	SB00405931CB	<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	Twshp	Range	PM	<i>Distance from section lines:</i>			
	SW NW	31	4 N	59 W	S	<i>From N/S line:</i>	<i>From E/W line:</i>		
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y)</i>		4458106.0	<i>Easting (UTM x):</i>		581921.0			
<i>Latitude/Longitude (decimal degrees):</i>			40.269419			-104.036495			
<i>Surface Elevation (ft):</i>	4505	<i>Top Perforated Interval (ft):</i>	139	<i>Base of grout (ft):</i>		<b>Water Level Change</b>			
<i>Well depth (ft):</i>	213	<i>Bottom Perforated Interval (ft):</i>	213			<b>1 year:</b> 1.07			
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM						<b>5 year:</b> 5.03		
							<b>10 year:</b>		

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/9/2005	121.87	4383.13	0.06
3/13/2006	121.54	4383.46	0.33
11/3/2006	117.48	4387.52	4.06
3/14/2007	102.59	4402.41	14.89
10/19/2007	114.96	4390.04	-12.37
3/12/2008	117.31	4387.69	-2.35
10/23/2008	113.15	4391.85	4.16
5/13/2009	111.78	4393.22	1.37
11/27/2009	110.80	4394.20	0.98
12/4/2009	111.60	4393.40	-0.80
4/12/2010	105.20	4399.80	6.40
10/18/2011	108.47	4396.53	-3.27
3/22/2012	115.53	4389.47	-7.06
10/17/2012	106.80	4398.20	8.73
3/14/2013	107.72	4397.28	-0.92
10/10/2013	106.84	4398.16	0.88
4/9/2014	105.10	4399.90	1.74
10/16/2014	105.77	4399.23	-0.67

### All Historic Measurements



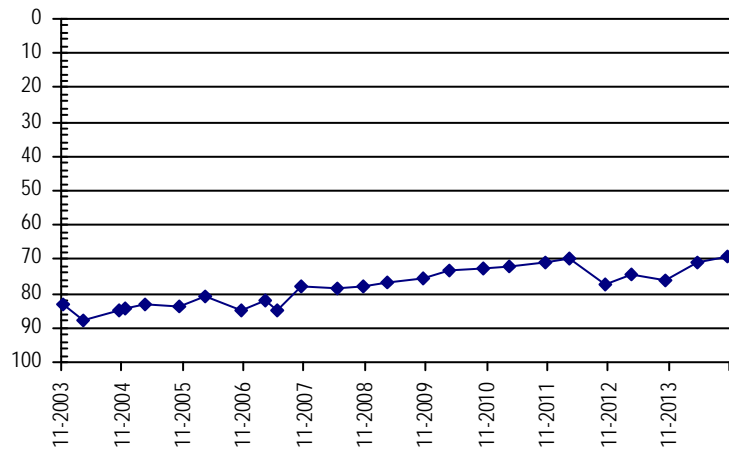
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b> LSP-25 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	Twnshp	Range	PM	Distance from section lines:		
	NW SE 12	4 N	60 W	S	<i>From N/S line:</i> 1809 N <i>From E/W line:</i> 2514 W		
<i>UTM Coordinates (NAD83): Northing (UTM y)</i>		4464562.0		<i>Easting (UTM x):</i> 581078.6			
<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>	<b>Water Level Change</b>		
<i>Well depth (ft):</i>	110	<i>Bottom Perforated Interval (ft):</i>	110		<b>1 year:</b> 6.84		
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM				<b>5 year:</b> 6.25		
					<b>10 year:</b> 15.81		

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/9/2014	71.13	4386.46	4.77
10/15/2014	69.05	4388.54	2.08

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-26 DSS05WLD

*Owner:* CWCB

*Permit #:* 255450 - -

*Location #:* SB00406025DC

*USGS Site ID:*

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

*Location:* Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
SE SW 25 4 N 60 W S *From N/S line:* 663 S *From E/W line:* 1603 E

*UTM Coordinates (NAD83):* *Northing (UTM y):* 4458871.7 *Easting (UTM x):* 581459.3

*Latitude/Longitude (decimal degrees):* 40.276361 -104.041827

*Surface Elevation (ft):* 4501.55 *Top Perforated Interval (ft):* 126 *Base of grout (ft):*

*Well depth (ft):* 146 *Bottom Perforated Interval (ft):* 146

*Aquifer(s):* QUATERNARY ALLUVIUM

**Water Level Change**

**1 year:** 1.58

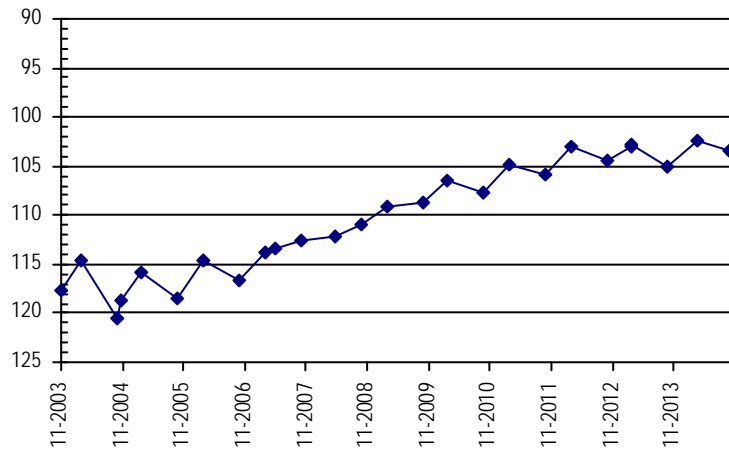
**5 year:** 5.24

**10 year:** 17.01

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	115.75	4385.80	3.02
10/15/2005	118.48	4383.07	-2.73
3/15/2006	114.60	4386.95	3.88
10/15/2006	116.71	4384.84	-2.11
3/15/2007	113.90	4387.65	2.81
5/15/2007	113.41	4388.14	0.49
10/15/2007	112.61	4388.94	0.80
5/15/2008	112.18	4389.37	0.43
10/15/2008	110.99	4390.56	1.19
3/15/2009	109.10	4392.45	1.89
10/15/2009	108.70	4392.85	0.40
3/15/2010	106.53	4395.02	2.17
10/15/2010	107.74	4393.81	-1.21
3/15/2011	104.79	4396.76	2.95
10/15/2011	105.97	4395.58	-1.18
3/15/2012	103.09	4398.46	2.88
10/15/2012	104.50	4397.05	-1.41
3/14/2013	103.06	4398.49	1.44
3/15/2013	102.85	4398.70	0.21
10/10/2013	105.04	4396.51	-2.19
4/9/2014	102.41	4399.14	2.63
10/16/2014	103.46	4398.09	-1.05

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-27 DSS03OCH

*Owner:* CWCB

*Permit #:* 255449 - -

*Location #:* SB00406120DD

*USGS Site ID:*

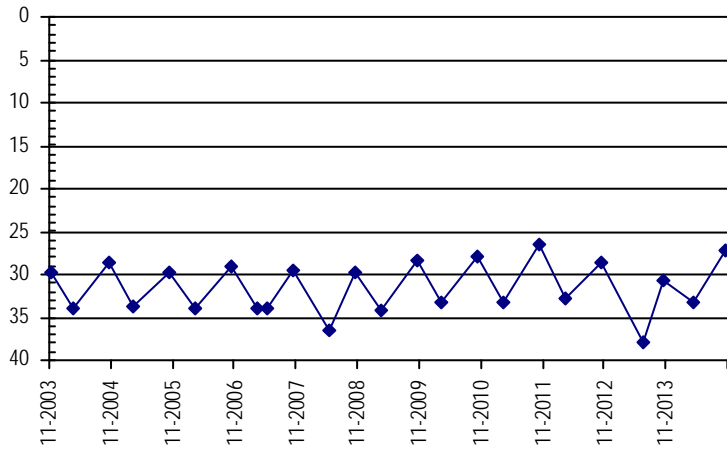
*Division:* 1                                      *Water District:* 1                                      *County:* WELD  
*Location:* Q160 Q40 Q10 Section      *Twnshp*      *Range*      *PM*                                      *Distance from section lines:*  
    SE SE                                      20                                      4 N                                      61 W S                                      *From N/S line:* 515 S      *From E/W line:* 89 E  
*UTM Coordinates (NAD83):*      *Northing (UTM y)*      4460260.7      *Easting (UTM x):*      565829.3  
*Latitude/Longitude (decimal degrees):*      40.290250                                      -104.225516

*Surface Elevation (ft):* 4483.54      *Top Perforated Interval (ft):* 50                                      *Base of grout (ft):*                                      **Water Level Change**  
*Well depth (ft):* 70                                      *Bottom Perforated Interval (ft):* 70                                      **1 year:** 3.37  
*Aquifer(s):* QUATERNARY ALLUVIUM                                      **5 year:** 1.05  
                                         **10 year:** 1.28

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	33.78	4449.76	-5.24
10/15/2005	29.73	4453.81	4.05
3/15/2006	33.93	4449.61	-4.20
10/15/2006	29.16	4454.38	4.77
3/15/2007	34.06	4449.48	-4.90
5/15/2007	33.97	4449.57	0.09
10/15/2007	29.56	4453.98	4.41
5/15/2008	36.48	4447.06	-6.92
10/15/2008	29.79	4453.75	6.69
3/15/2009	34.08	4449.46	-4.29
10/15/2009	28.31	4455.23	5.77
3/15/2010	33.17	4450.37	-4.86
10/15/2010	27.90	4455.64	5.27
3/15/2011	33.28	4450.26	-5.38
10/15/2011	26.57	4456.97	6.71
3/15/2012	32.82	4450.72	-6.25
10/15/2012	28.61	4454.93	4.21
6/27/2013	38.00	4445.54	-9.39
10/10/2013	30.68	4452.86	7.32
4/9/2014	33.31	4450.23	-2.63
10/16/2014	27.26	4456.28	6.05

### All Historic Measurements





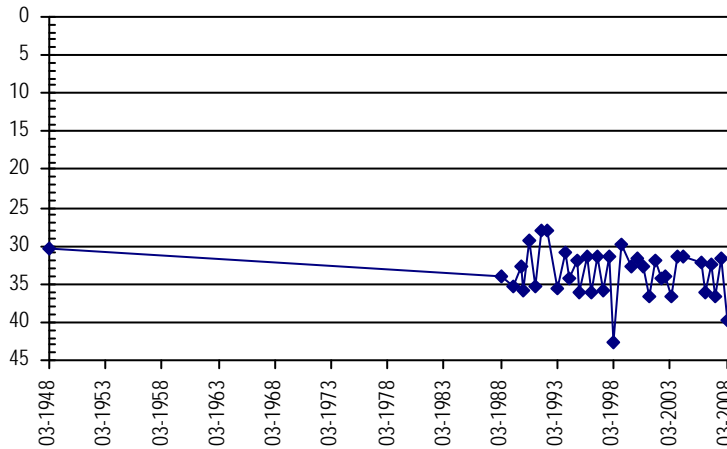
**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name:** 04N6128BBB **Owner:** EQQUS FARMS  
**Permit #:** - - **Location #:** SB00406128BBB **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NW NW NW 28 4 N 61 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4460304.0 Easting (UTM x): 565836.0  
**Latitude/Longitude (decimal degrees):** 40.290640 -104.225433  
**Surface Elevation (ft):** 4480 **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)
11/3/2005	32.29	4447.71	-0.95
4/5/2006	36.07	4443.93	-3.78
11/7/2006	32.43	4447.57	3.64
3/13/2007	36.62	4443.38	-4.19
10/19/2007	31.73	4448.27	4.89
3/12/2008	39.80	4440.20	-8.07

**All Historic Measurements**

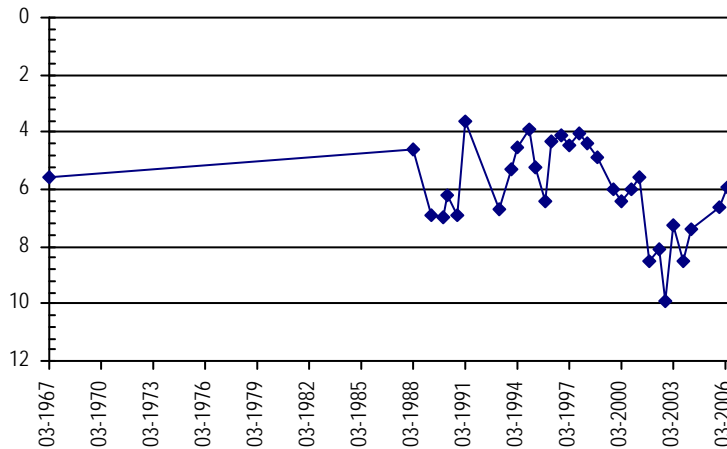


**Well Name:** 04N6313AAC **Owner:** USGS OBS. WELL  
**Permit #:** - - **Location #:** SB00406313AAC **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NE NE SW 13 4 N 63 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4462287.0 Easting (UTM x): 552727.0  
**Latitude/Longitude (decimal degrees):** 40.309434 -104.379488  
**Surface Elevation (ft):** 4510 **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)
11/3/2005	6.61	4503.39	0.76
4/5/2006	5.92	4504.08	0.69

**All Historic Measurements**



**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name: LSP-28 DSS29BXE**

Owner: CWCB

Permit #: 44232 - MH -

Location #: SB00406401BB

USGS Site ID:

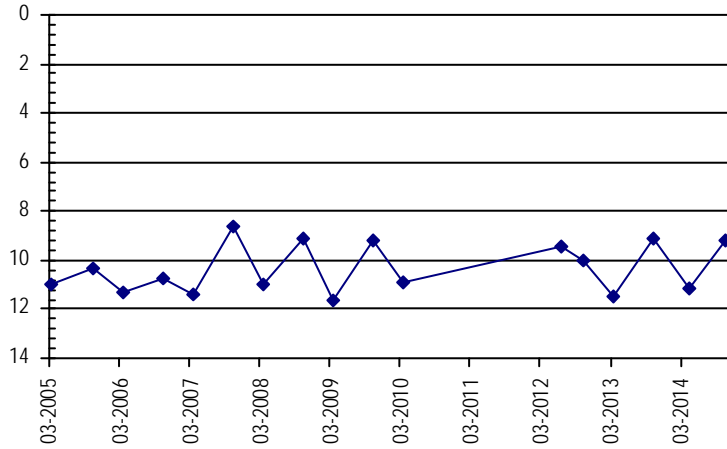
Division: 1 Water District: 1 County: WELD  
 Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NW NW 1 4 N 64 W S From N/S line: 578 N From E/W line: 14 W  
 UTM Coordinates (NAD83): Northing (UTM y) 4466398.1 Easting (UTM x): 541775.6  
 Latitude/Longitude (decimal degrees): 40.347090 -104.508095

Surface Elevation (ft): 4612.37 Top Perforated Interval (ft): 12 Base of grout (ft): **Water Level Change**  
 Well depth (ft): 32 Bottom Perforated Interval (ft): 32 **1 year:** -0.13  
 Aquifer(s): QUATERNARY ALLUVIUM **5 year:** -0.03  
**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
4/10/2014	11.15	4601.22	-2.07
10/17/2014	9.21	4603.16	1.94

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-29 04N6401CCC **Owner:** AMIGO FARMS  
**Permit #:** 6230 - R - **Location #:** SB00406401CCC **USGS Site ID:** 402004104302700

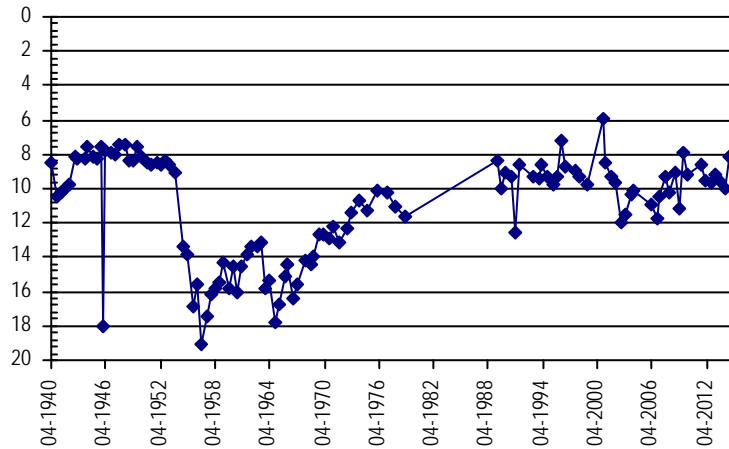
**Division:** 1 **Water District:** 1 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
SW SW SW 1 4 N 64 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4464983.0 **Easting (UTM x):** 541777.0  
**Latitude/Longitude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

**Surface Elevation (ft):** 4619.8 **Top Perforated Interval (ft):** 47 **Base of grout (ft):** **Water Level Change**  
**Well depth (ft):** 59 **Bottom Perforated Interval (ft):** 68 **1 year:** 1.39  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -0.24  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/10/2014	9.96	4609.84	-0.38
10/17/2014	8.19	4611.61	1.77

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-30 DSS30BXE

Owner: CWCB

Permit #: 44081 - MH -

Location #: SB00406401DD

USGS Site ID:

Division: 1      Water District: 1      County: WELD  
 Location: Q160 Q40 Q10 Section      Twnshp      Range      PM      Distance from section lines:  
                  SE SE                              1              4 N              64 W S      From N/S line: 18 S      From E/W line: 1146 E  
 UTM Coordinates (NAD83): Northing (UTM y)      4464965.2      Easting (UTM x):      543009.2  
 Latitude/Longitude (decimal degrees):              40.334119                              -104.493666

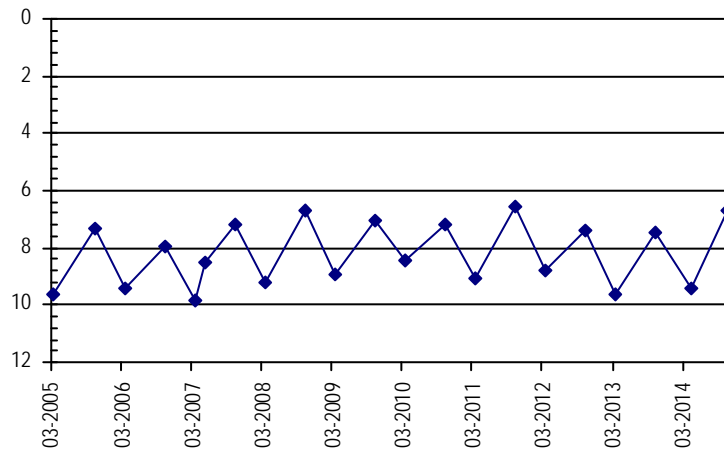
Surface Elevation (ft): 4612.96      Top Perforated Interval (ft): 16      Base of grout (ft):  
 Well depth (ft): 36      Bottom Perforated Interval (ft): 36  
 Aquifer(s): QUATERNARY ALLUVIUM

**Water Level Change**  
**1 year:** 0.74  
**5 year:** 0.33  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	9.66	4603.30	
10/15/2005	7.30	4605.66	2.36
3/15/2006	9.43	4603.53	-2.13
10/15/2006	7.96	4605.00	1.47
3/15/2007	9.82	4603.14	-1.86
5/15/2007	8.50	4604.46	1.32
10/15/2007	7.17	4605.79	1.33
3/15/2008	9.23	4603.73	-2.06
10/15/2008	6.72	4606.24	2.51
3/15/2009	8.94	4604.02	-2.22
10/15/2009	7.04	4605.92	1.90
3/15/2010	8.41	4604.55	-1.37
10/15/2010	7.20	4605.76	1.21
3/15/2011	9.08	4603.88	-1.88
10/15/2011	6.59	4606.37	2.49
3/15/2012	8.81	4604.15	-2.22
10/15/2012	7.37	4605.59	1.44
3/14/2013	9.66	4603.30	-2.29
10/15/2013	7.45	4605.51	2.21
4/10/2014	9.45	4603.51	-2.00
10/17/2014	6.71	4606.25	2.74

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

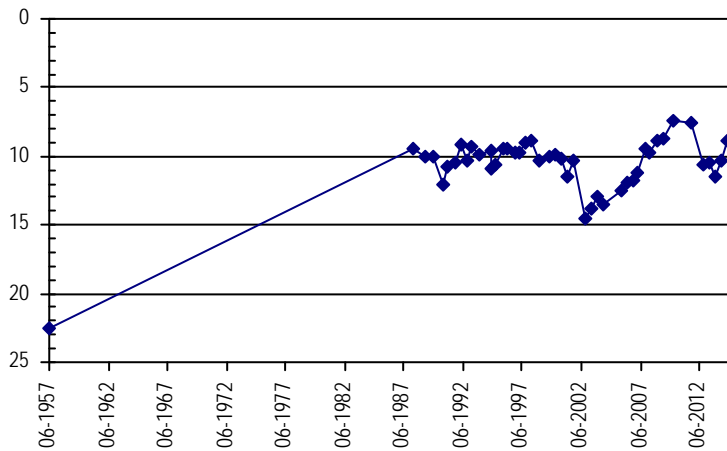
<b>Well Name:</b>	<b>LSP-31 04N6410DDD</b>	<i>Owner:</i>	DYWER, T.E.
<b>Permit #:</b>	13072 - R -	<b>Location #:</b>	SB00406410DDD
<b>USGS Site ID:</b>			
<b>Division:</b>	1	<b>Water District:</b>	1
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10 Section	Twtnshp	Range
	SE SE SE 10	4 N	64 W S
		<b>Distance from section lines:</b>	
		<b>From N/S line:</b>	<b>From E/W line:</b>
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4463365.0	<b>Easting (UTM x):</b> 540153.0
<b>Latitude/Longitude (decimal degrees):</b>		40.319845	-104.527391
<b>Surface Elevation (ft):</b>	4637	<b>Top Perforated Interval (ft):</b>	<b>Base of grout (ft):</b>
<b>Well depth (ft):</b>	60	<b>Bottom Perforated Interval (ft):</b>	
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM		

**Water Level Change**  
**1 year:** 2.66  
**5 year:**  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/4/2005	12.45	4624.55	1.09
4/6/2006	11.95	4625.05	0.50
11/8/2006	11.73	4625.27	0.22
3/13/2007	11.17	4625.83	0.56
10/19/2007	9.52	4627.48	1.65
3/12/2008	9.68	4627.32	-0.16
10/21/2008	8.87	4628.13	0.81
5/10/2009	8.79	4628.21	0.08
4/12/2010	7.38	4629.62	1.41
10/19/2011	7.50	4629.50	-0.12
10/19/2012	10.68	4626.32	-3.18
3/14/2013	10.51	4626.49	0.17
10/15/2013	11.48	4625.52	-0.97
4/10/2014	10.28	4626.72	1.20
10/17/2014	8.82	4628.18	1.46

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-32 04N6412CCC **Owner:** WATKINS TRUST  
**Permit #:** 12912 - R - **Location #:** SB00406412CCC **USGS Site ID:** 401912104302400

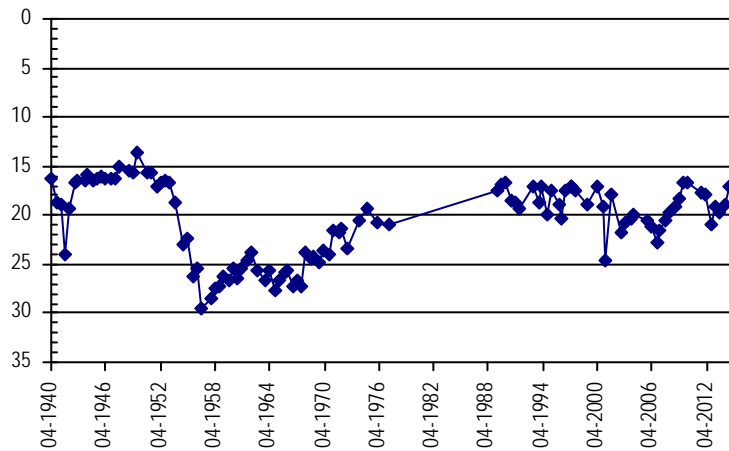
**Division:** 1 **Water District:** 1 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
SW SW SW 12 4 N 64 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4463377.0 **Easting (UTM x):** 541876.0  
**Latitude/Longitude (decimal degrees):** 40.319868 -104.507111

**Surface Elevation (ft):** 4635.8 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**  
**Well depth (ft):** 70 **Bottom Perforated Interval (ft):** **1 year:** 2.52  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -0.55  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/8/2005	20.64	4615.16	-0.69
3/13/2006	21.16	4614.64	-0.52
11/7/2006	22.73	4613.07	-1.57
3/13/2007	21.57	4614.23	1.16
10/19/2007	20.50	4615.30	1.07
3/12/2008	19.78	4616.02	0.72
10/21/2008	19.06	4616.74	0.72
5/10/2009	18.36	4617.44	0.70
10/17/2009	16.63	4619.17	1.73
4/12/2010	16.70	4619.10	-0.07
10/19/2011	17.73	4618.07	-1.03
3/26/2012	17.85	4617.95	-0.12
10/19/2012	20.90	4614.90	-3.05
3/15/2013	19.11	4616.69	1.79
10/15/2013	19.70	4616.10	-0.59
4/10/2014	18.85	4616.95	0.85
10/17/2014	17.18	4618.62	1.67

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-33 04N6422DCD *Owner:* VROOMAN, ANTHONY & NANCY  
*Permit #:* 10677 - R - R *Location #:* SB00406422DDC *USGS Site ID:* 401728104315401

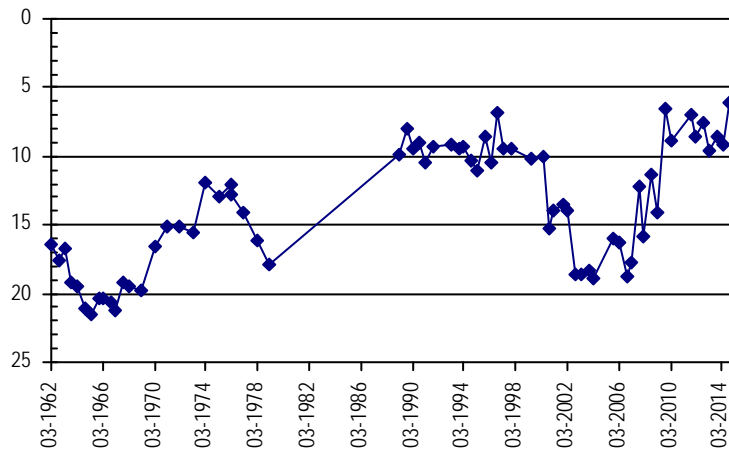
*Division:* 1 *Water District:* 1 *County:* WELD  
*Location:* Q160 Q40 Q10 Section *Twtnshp* Range PM *Distance from section lines:*  
SE SE SW 22 4 N 64 W S *From N/S line:* *From E/W line:*  
*UTM Coordinates (NAD83):* *Northing (UTM y)* 4460145.0 *Easting (UTM x):* 539809.0  
*Latitude/Longitude (decimal degrees):* 40.290852 -104.531640

*Surface Elevation (ft):* 4670.82 *Top Perforated Interval (ft):* 45 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 63 *Bottom Perforated Interval (ft):* 65 **1 year:** 2.54  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:** 0.43  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/8/2005	16.02	4654.80	2.83
3/13/2006	16.31	4654.51	-0.29
11/7/2006	18.81	4652.01	-2.50
3/13/2007	17.80	4653.02	1.01
10/19/2007	12.22	4658.60	5.58
3/12/2008	15.88	4654.94	-3.66
10/21/2008	11.27	4659.55	4.61
3/23/2009	14.10	4656.72	-2.83
10/17/2009	6.48	4664.34	7.62
4/12/2010	8.82	4662.00	-2.34
10/19/2011	7.02	4663.80	1.80
3/26/2012	8.64	4662.18	-1.62
10/19/2012	7.60	4663.22	1.04
3/14/2013	9.53	4661.29	-1.93
10/15/2013	8.59	4662.23	0.94
4/10/2014	9.21	4661.61	-0.62
10/17/2014	6.05	4664.77	3.16

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-34 CSU WP 166

Owner:

Permit #: 11103 - R -

Location #: SB00406503CCC CSU1

USGS Site ID:

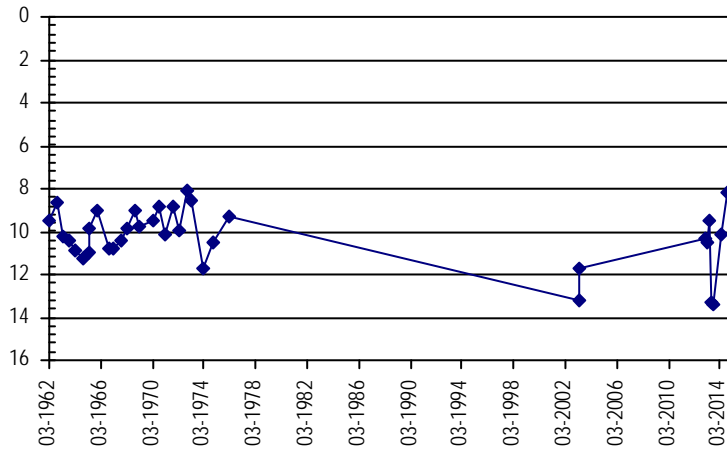
Division: 1 Water District: 2 County: WELD  
 Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW SW SW 3 4 N 65 W S From N/S line: From E/W line:  
 UTM Coordinates (NAD83): Northing (UTM y) 4464939.4 Easting (UTM x): 529016.1  
 Latitude/Longitude (decimal degrees): 40.334490 -104.658400

Surface Elevation (ft): 4682 Top Perforated Interval (ft): Base of grout (ft): **Water Level Change**  
 Well depth (ft): 48 Bottom Perforated Interval (ft): **1 year:** 5.25  
 Aquifer(s): QUATERNARY ALLUVIUM **5 year:**  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/8/2013	10.34	4671.66	1.38
3/29/2013	10.52	4671.48	-0.18
6/3/2013	9.50	4672.50	1.02
7/18/2013	13.27	4668.73	-3.77
10/14/2013	13.40	4668.60	-0.13
4/11/2014	10.12	4671.88	3.28
10/17/2014	8.15	4673.85	1.97

### All Historic Measurements





## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-35 04N6506DAB

*Owner:* GOODNER,G.I.

*Permit #:* 651 - R -

*Location #:* SB00406506DAD

*USGS Site ID:*

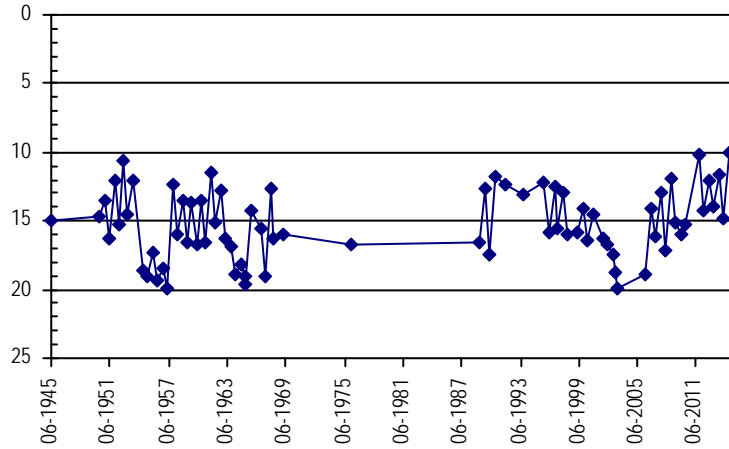
<i>Division:</i>	1	<i>Water District:</i>	2	<i>County:</i>	WELD
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp	Range	PM	Distance from section lines:
	SE NE SE 6	4 N	65 W S		<i>From N/S line:</i> <i>From E/W line:</i>
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y)</i>	4465358.6	<i>Easting (UTM x):</i>	525753.1	
<i>Latitude/Longitude (decimal degrees):</i>	40.338374		-104.696797		

<i>Surface Elevation (ft):</i>	4689.52	<i>Top Perforated Interval (ft):</i>		<i>Base of grout (ft):</i>		<b>Water Level Change</b>
<i>Well depth (ft):</i>	83	<i>Bottom Perforated Interval (ft):</i>				<b>1 year:</b> 1.67
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM					<b>5 year:</b> 5.97
						<b>10 year:</b>

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/3/2006	18.84	4670.68	1.01
11/8/2006	14.11	4675.41	4.73
3/16/2007	16.11	4673.41	-2.00
10/16/2007	12.98	4676.54	3.13
3/13/2008	17.13	4672.39	-4.15
10/20/2008	11.93	4677.59	5.20
5/2/2009	15.18	4674.34	-3.25
10/20/2009	15.98	4673.54	-0.80
4/8/2010	15.31	4674.21	0.67
10/18/2011	10.13	4679.39	5.18
3/22/2012	14.20	4675.32	-4.07
10/22/2012	12.03	4677.49	2.17
3/29/2013	13.92	4675.60	-1.89
10/14/2013	11.68	4677.84	2.24
4/11/2014	14.77	4674.75	-3.09
10/17/2014	10.01	4679.51	4.76

### All Historic Measurements



**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name:** LSP-36 DSS19BBD

*Owner:* CWCB

*Permit #:* 44070 - MH -

*Location #:* SB00406510

*USGS Site ID:*

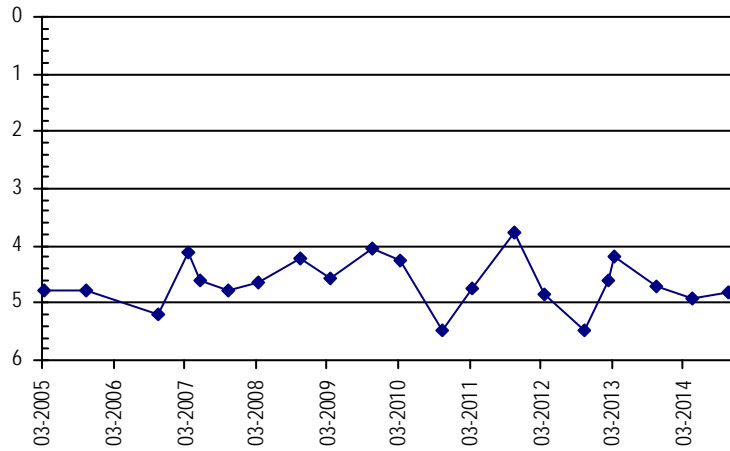
<i>Division:</i>	1	<i>Water District:</i>	2	<i>County:</i>	WELD
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp	Range	PM	Distance from section lines:
	SE SW 10	4 N	65 W	S	From N/S line: 16 N From E/W line: 1472 E
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y)</i>	4463299.3	<i>Easting (UTM x):</i>	530176.3	
<i>Latitude/Longitude (decimal degrees):</i>		40.319673		-104.644819	
<i>Surface Elevation (ft):</i>	4684.49	<i>Top Perforated Interval (ft):</i>	10	<i>Base of grout (ft):</i>	
<i>Well depth (ft):</i>	30	<i>Bottom Perforated Interval (ft):</i>	30		
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM				

**Water Level Change**  
**1 year:** -0.12  
**5 year:** -0.80  
**10 year:**

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	4.77	4679.72	
10/15/2005	4.77	4679.72	0.00
10/15/2006	5.21	4679.28	-0.44
3/15/2007	4.13	4680.36	1.08
5/15/2007	4.61	4679.88	-0.48
10/15/2007	4.79	4679.70	-0.18
3/15/2008	4.64	4679.85	0.15
10/15/2008	4.22	4680.27	0.42
3/15/2009	4.56	4679.93	-0.34
10/15/2009	4.03	4680.46	0.53
3/15/2010	4.26	4680.23	-0.23
10/15/2010	5.47	4679.02	-1.21
3/15/2011	4.75	4679.74	0.72
10/11/2011	3.75	4680.74	1.00
3/15/2012	4.86	4679.63	-1.11
10/15/2012	5.46	4679.03	-0.60
2/15/2013	4.60	4679.89	0.86
3/15/2013	4.17	4680.32	0.43
10/14/2013	4.70	4679.79	-0.53
4/11/2014	4.93	4679.56	-0.23
10/17/2014	4.83	4679.66	0.10

**All Historic Measurements**



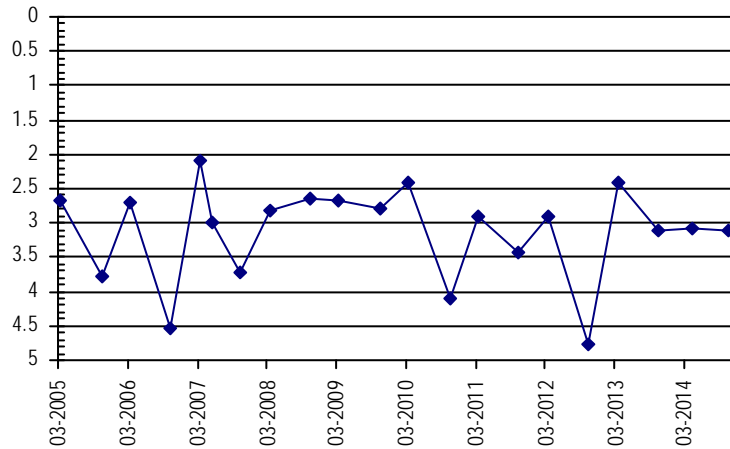
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b> LSP-38 DSS21BBD			<i>Owner:</i> CWCB		
<i>Permit #:</i> 44072 - MH -			<i>Location #:</i> SB00406514		<i>USGS Site ID:</i>
<i>Division:</i>	1	<i>Water District:</i>	2	<i>County:</i> WELD	
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp	Range	PM	<i>Distance from section lines:</i>
	SW SW 14	4 N	65 W	S	<i>From N/S line:</i> 874 S <i>From E/W line:</i> 5 W
<i>UTM Coordinates (NAD83):</i> <i>Northing (UTM y)</i> 4461947.9			<i>Easting (UTM x):</i> 530622.6		
<i>Latitude/Longitude (decimal degrees):</i>			40.307482	-104.639631	
<i>Surface Elevation (ft):</i>	4696.12	<i>Top Perforated Interval (ft):</i>	8	<i>Base of grout (ft):</i>	<b>Water Level Change</b>
<i>Well depth (ft):</i>	28	<i>Bottom Perforated Interval (ft):</i>	28		<b>1 year:</b> -0.11
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM				<b>5 year:</b> -0.41
					<b>10 year:</b>

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	2.67	4693.45	
10/15/2005	3.78	4692.34	-1.11
3/15/2006	2.71	4693.41	1.07
10/15/2006	4.53	4691.59	-1.82
3/15/2007	2.09	4694.03	2.44
5/15/2007	2.98	4693.14	-0.89
10/15/2007	3.71	4692.41	-0.73
3/15/2008	2.82	4693.30	0.89
10/15/2008	2.65	4693.47	0.17
3/15/2009	2.67	4693.45	-0.02
10/15/2009	2.78	4693.34	-0.11
3/15/2010	2.40	4693.72	0.38
10/15/2010	4.11	4692.01	-1.71
3/15/2011	2.90	4693.22	1.21
10/15/2011	3.42	4692.70	-0.52
3/15/2012	2.91	4693.21	0.51
10/15/2012	4.76	4691.36	-1.85
3/29/2013	2.40	4693.72	2.36
10/14/2013	3.10	4693.02	-0.70
4/11/2014	3.07	4693.05	0.03
10/17/2014	3.12	4693.00	-0.05

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

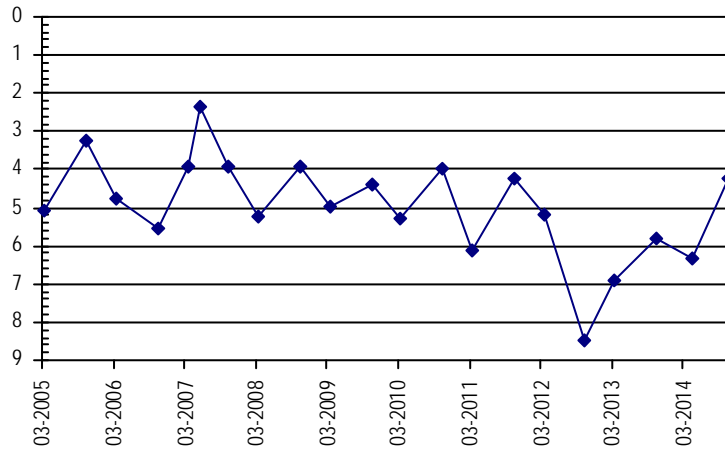
<b>Well Name:</b>	<b>LSP-37 DSS20BBD</b>	<i>Owner:</i>	CWCB
<i>Permit #:</i>	44071 - MH -	<i>Location #:</i>	SB00406514AA
		<i>USGS Site ID:</i>	
<i>Division:</i>	1	<i>Water District:</i>	2
		<i>County:</i>	WELD
<i>Location:</i>	Q160 Q40 Q10 Section	Twshp Range PM	Distance from section lines:
	NE NE 14	4 N 65 W S	<i>From N/S line:</i> 10 S <i>From E/W line:</i> 739 E
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y)</i>	4463306.0	<i>Easting (UTM x):</i> 531971.7
<i>Latitude/Longitude (decimal degrees):</i>		40.319667	-104.623687
<i>Surface Elevation (ft):</i>	4705.48	<i>Top Perforated Interval (ft):</i>	12
		<i>Base of grout (ft):</i>	
<i>Well depth (ft):</i>	36	<i>Bottom Perforated Interval (ft):</i>	36
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

**Water Level Change**  
**1 year:** 1.47  
**5 year:** 0.02  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	5.07	4700.41	
10/15/2005	3.27	4702.21	1.80
3/15/2006	4.74	4700.74	-1.47
10/15/2006	5.57	4699.91	-0.83
3/15/2007	3.95	4701.53	1.62
5/15/2007	2.34	4703.14	1.61
10/15/2007	3.94	4701.54	-1.60
3/15/2008	5.22	4700.26	-1.28
10/15/2008	3.93	4701.55	1.29
3/15/2009	4.98	4700.50	-1.05
10/15/2009	4.37	4701.11	0.61
3/15/2010	5.31	4700.17	-0.94
10/15/2010	3.99	4701.49	1.32
3/15/2011	6.12	4699.36	-2.13
10/15/2011	4.24	4701.24	1.88
3/15/2012	5.17	4700.31	-0.93
10/15/2012	8.46	4697.02	-3.29
3/29/2013	6.93	4698.55	1.53
10/14/2013	5.81	4699.67	1.12
4/11/2014	6.31	4699.17	-0.50
10/17/2014	4.26	4701.22	2.05

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-39 CSU WP 157

*Owner:*

*Permit #:*

11912 - R -

*Location #:*

SB00406602CCC CSU1

*USGS Site ID:*

*Division:*

1

*Water District:*

2

*County:* WELD

*Location:*

Q160 Q40 Q10 Section

Twtnshp

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

*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):*

72

*Bottom Perforated Interval (ft):*

**1 year:**

1.85

*Aquifer(s):*

QUATERNARY ALLUVIUM

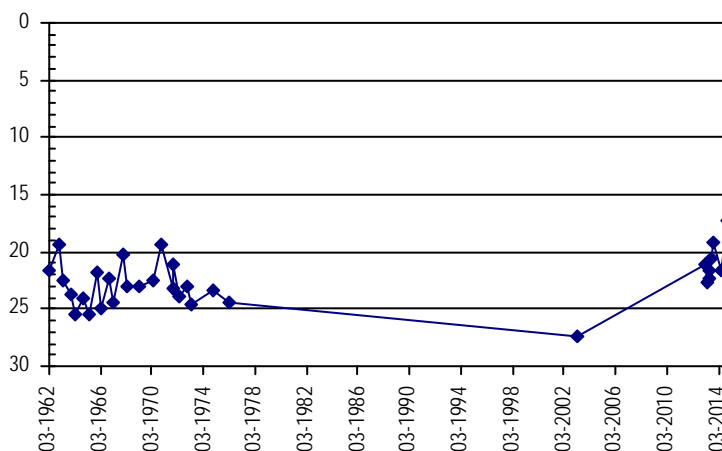
**5 year:**

**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/11/2014	21.65	4691.35	-2.55
10/17/2014	17.25	4695.75	4.40

### All Historic Measurements



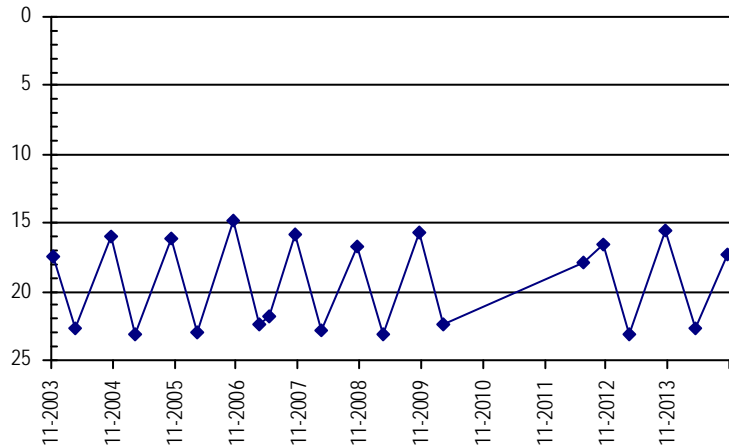
**LOWER SOUTH PLATTE ALLUVIUM**

<b>Well Name:</b>	<b>LSP-40 DSS02MLK</b>	<i>Owner:</i> CWCB	
<i>Permit #:</i>	255448 - -	<i>Location #:</i> SB00406606CC	<i>USGS Site ID:</i>
<i>Division:</i>	1	<i>Water District:</i> 4	<i>County:</i> WELD
<i>Location:</i>	Q160 Q40 Q10 Section SW SW 6	Twncshp Range PM 4 N 66 W S	<i>Distance from section lines:</i> <i>From N/S line:</i> 421 S <i>From E/W line:</i> 1276 W
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y)</i> 4464737.1	<i>Easting (UTM x):</i> 514880.7	
<i>Latitude/Longitude (decimal degrees):</i>	40.333039	-104.824817	
<i>Surface Elevation (ft):</i>	4728.62	<i>Top Perforated Interval (ft):</i> 34	<i>Base of grout (ft):</i> <b>Water Level Change</b>
<i>Well depth (ft):</i>	44	<i>Bottom Perforated Interval (ft):</i> 44	<b>1 year:</b> -1.90
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		<b>5 year:</b> -1.66
			<b>10 year:</b> -1.39

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	23.06	4705.56	-7.12
10/15/2005	16.08	4712.54	6.98
3/15/2006	22.96	4705.66	-6.88
10/15/2006	14.84	4713.78	8.12
3/15/2007	22.42	4706.20	-7.58
5/15/2007	21.73	4706.89	0.69
10/15/2007	15.91	4712.71	5.82
3/15/2008	22.76	4705.86	-6.85
10/15/2008	16.73	4711.89	6.03
3/15/2009	23.09	4705.53	-6.36
10/15/2009	15.67	4712.95	7.42
3/15/2010	22.45	4706.17	-6.78
6/14/2012	17.82	4710.80	4.63
10/15/2012	16.53	4712.09	1.29
3/15/2013	23.04	4705.58	-6.51
10/14/2013	15.48	4713.14	7.56
4/11/2014	22.71	4705.91	-7.23
10/16/2014	17.33	4711.29	5.38

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-41 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 Twnshp 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

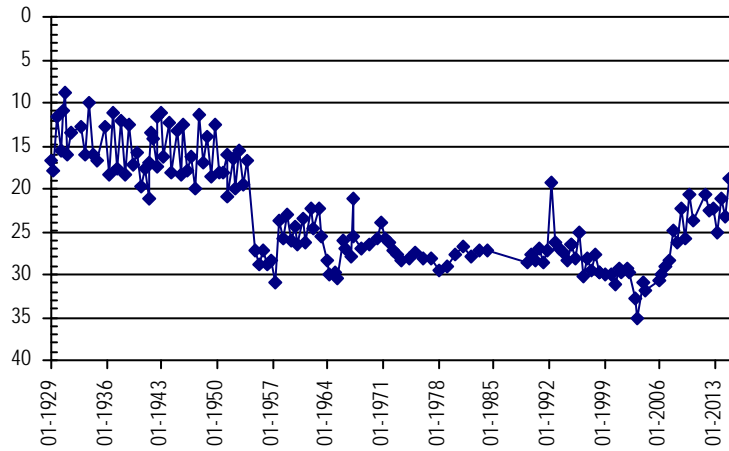
*Latitude/Longitude (decimal degrees):* 40.319063 -104.748082

*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:** 2.30  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:** 1.87  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/11/2014	23.33	4704.59	-2.15
10/17/2014	18.88	4709.04	4.45

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name: LSP-42 CSU WP 151</b>			<i>Owner:</i> MICKER		
<i>Permit #:</i> 739 - R - R		<i>Location #:</i> SB00406617BCB CSU1		<i>USGS Site ID:</i>	

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<i>Division:</i>	1	<i>Water District:</i>	2	<i>County:</i>	WELD
<i>Location:</i>	Q160 Q40 Q10 NW SW NW 17	Section 17	Twnshp 4 N	Range 66 W	PM 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> 4462536.5		<i>Easting (UTM x):</i> 516083.8		
<i>Latitude/Longitude (decimal degrees):</i>	40.313190		-104.810710		

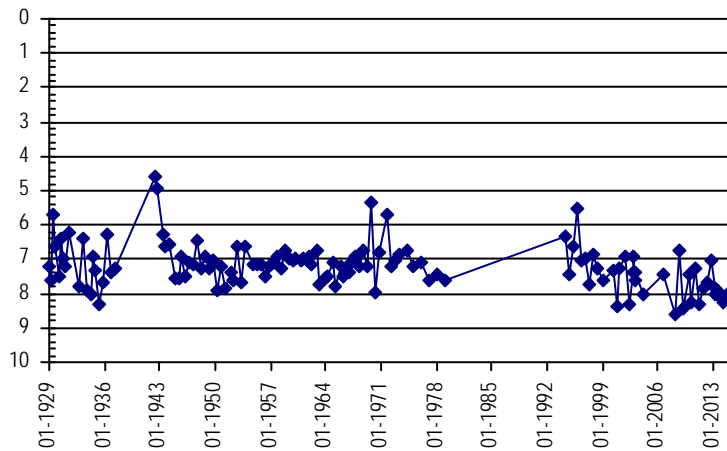
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<i>Surface Elevation (ft):</i>	4715	<i>Top Perforated Interval (ft):</i>	12	<i>Base of grout (ft):</i>		<b>Water Level Change</b>
<i>Well depth (ft):</i>	27	<i>Bottom Perforated Interval (ft):</i>	27			<b>1 year:</b> 0.03
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM					<b>5 year:</b> -0.59
						<b>10 year:</b>

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/23/2006	7.44	4707.56	0.56
4/4/2008	8.61	4706.39	-1.17
11/5/2008	6.75	4708.25	1.86
3/16/2009	8.45	4706.55	-1.70
11/10/2009	7.43	4707.57	1.02
3/17/2010	8.25	4706.75	-0.82
11/9/2010	7.28	4707.72	0.97
3/30/2011	8.30	4706.70	-1.02
11/1/2011	7.86	4707.14	0.44
4/13/2012	7.67	4707.33	0.19
10/2/2012	7.06	4707.94	0.61
3/26/2013	7.87	4707.13	-0.81
5/3/2013	8.00	4707.00	-0.13
6/3/2013	7.90	4707.10	0.10
7/18/2013	8.05	4706.95	-0.15
4/11/2014	8.26	4706.74	-0.21
10/16/2014	8.02	4706.98	0.24

### All Historic Measurements





**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name:** LSP-43 CSU WP 162  
**Permit #:** 407 - WC -

**Owner:** WIEDEMAN  
**Location #:** SB00406622CCC CSU1 **USGS Site ID:**

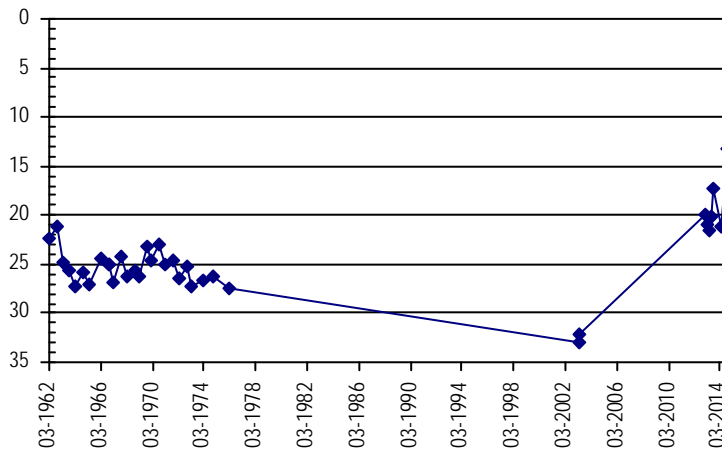
**Division:** 1 **Water District:** 2 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW SW SW 22 4 N 66 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4460221.4 Easting (UTM x): 519469.8  
**Latitude/Longitude (decimal degrees):** 40.292260 -104.770930

**Surface Elevation (ft):** 4744 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**  
**Well depth (ft):** 102 **Bottom Perforated Interval (ft):** **1 year:** 3.92  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:**  
**10 year:**

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/8/2013	20.03	4723.97	12.05
3/26/2013	20.98	4723.02	-0.95
5/2/2013	21.48	4722.52	-0.50
6/3/2013	20.43	4723.57	1.05
7/18/2013	20.10	4723.90	0.33
10/14/2013	17.22	4726.78	2.88
4/11/2014	21.13	4722.87	-3.91
10/17/2014	13.30	4730.70	7.83

**All Historic Measurements**



**Well Name:** NAWQA #14 SB00505404ADD  
**Permit #:** 209110 - -

**Owner:** USGS NAWQA #14  
**Location #:** SB00505404ADD **USGS Site ID:** 402538103242001

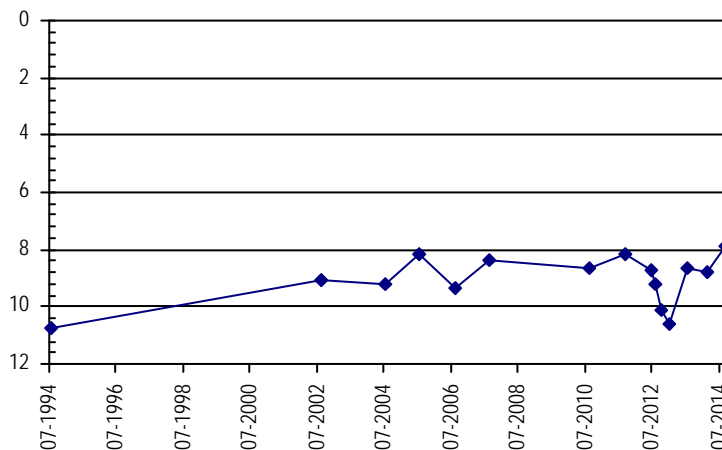
**Division:** 1 **Water District:** 64 **County:** WASHINGTON  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NE SE 4 5 N 54 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4476590.6 Easting (UTM x): 635089.7  
**Latitude/Longitude (decimal degrees):** 40.428992 -103.407428

**Surface Elevation (ft):** 4077 **Top Perforated Interval (ft):** 10 **Base of grout (ft):** **Water Level Change**  
**Well depth (ft):** 20 **Bottom Perforated Interval (ft):** 20 **1 year:** 0.81  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:**  
**10 year:** 1.37

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/28/2005	8.13	4068.87	1.10
8/23/2006	9.38	4067.62	-1.25
8/8/2007	8.39	4068.61	0.99
8/3/2010	8.68	4068.32	-0.29
9/13/2011	8.18	4068.82	0.50
6/22/2012	8.72	4068.28	-0.54
8/3/2012	9.19	4067.81	-0.47
10/26/2012	10.10	4066.90	-0.91
1/10/2013	10.60	4066.40	-0.50
7/18/2013	8.67	4068.33	1.93
2/28/2014	8.80	4068.20	-0.13
9/15/2014	7.86	4069.14	0.94

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-44 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

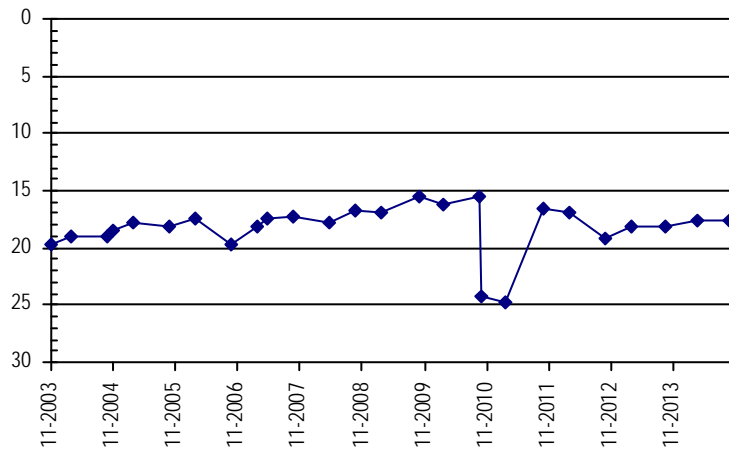
*Latitude/Longitude (decimal degrees):* 40.378423 -103.455207

*Surface Elevation (ft):* 4126.08 *Top Perforated Interval (ft):* 30 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 105 *Bottom Perforated Interval (ft):* 105 **1 year:** 0.53  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:** -1.08  
**10 year:** 2.43

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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	18.07	4108.01	1.19
10/8/2013	18.08	4108.00	-0.01
4/9/2014	17.53	4108.55	0.55
10/15/2014	17.61	4108.47	-0.08

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** **NAWQA #12 SB00505528CCC** *Owner:* USGS NAWQA #12  
*Permit #:* 209112 - - *Location #:* SB00505528CCC *USGS Site ID:* 402150103322801

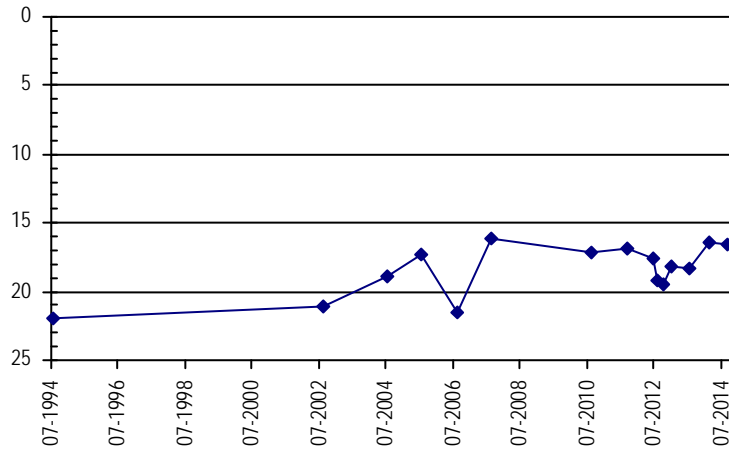
*Division:* 1 *Water District:* 1 *County:* MORGAN  
*Location:* Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW SW 28 5 N 55 W S *From N/S line:* *From E/W line:*  
*UTM Coordinates (NAD83):* *Northing (UTM y)* 4469173.8 *Easting (UTM x):* 623900.5  
*Latitude/Longitude (decimal degrees):* 40.363936 -103.540739

*Surface Elevation (ft):* 4178 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 27 *Bottom Perforated Interval (ft):* **1 year:** 1.72  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:**  
**10 year:** 2.29

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/28/2005	17.36	4160.64	1.53
8/23/2006	21.58	4156.42	-4.22
8/8/2007	16.14	4161.86	5.44
8/3/2010	17.11	4160.89	-0.97
9/13/2011	16.85	4161.15	0.26
6/22/2012	17.56	4160.44	-0.71
8/3/2012	19.23	4158.77	-1.67
10/26/2012	19.41	4158.59	-0.18
1/10/2013	18.18	4159.82	1.23
7/18/2013	18.32	4159.68	-0.14
2/28/2014	16.40	4161.60	1.92
9/15/2014	16.60	4161.40	-0.20

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-45 DSS38BLZ

*Owner:* CWCB

*Permit #:* 267129 - -

*Location #:* SB00505533

*USGS Site ID:*

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

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

SW NE 33 5 N 55 W S *From N/S line:* 2213 N *From E/W line:* 1963 E

*UTM Coordinates (NAD83):* *Northing (UTM y):* 4468483.1 *Easting (UTM x):* 624931.5

*Latitude/Longitude (decimal degrees):* 40.357562 -103.528735

*Surface Elevation (ft):* 4144.35 *Top Perforated Interval (ft):* 8 *Base of grout (ft):*

*Well depth (ft):* 12 *Bottom Perforated Interval (ft):* 12

*Aquifer(s):* QUATERNARY ALLUVIUM

**Water Level Change**

**1 year:** -0.96

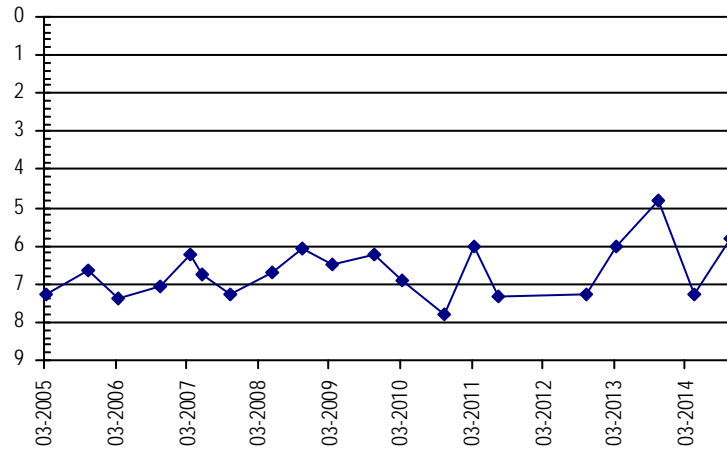
**5 year:** 0.41

**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	7.29	4137.06	
10/15/2005	6.67	4137.68	0.62
3/15/2006	7.40	4136.95	-0.73
10/15/2006	7.05	4137.30	0.35
3/15/2007	6.21	4138.14	0.84
5/15/2007	6.75	4137.60	-0.54
10/15/2007	7.29	4137.06	-0.54
5/15/2008	6.69	4137.66	0.60
10/15/2008	6.05	4138.30	0.64
3/15/2009	6.48	4137.87	-0.43
10/15/2009	6.21	4138.14	0.27
3/15/2010	6.89	4137.46	-0.68
10/15/2010	7.79	4136.56	-0.90
3/15/2011	6.04	4138.31	1.75
7/29/2011	7.33	4137.02	-1.29
10/16/2012	7.25	4137.10	0.08
3/13/2013	6.03	4138.32	1.22
10/10/2013	4.84	4139.51	1.19
4/9/2014	7.28	4137.07	-2.44
10/15/2014	5.80	4138.55	1.48

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-46 CSU WP 33

*Owner:*

**Permit #:** 8558 - R - R      **Location #:** SB00505535DDD CSU1      **USGS Site ID:**

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

**Location:** Q160 Q40 Q10 Section      **Twtnshp** 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

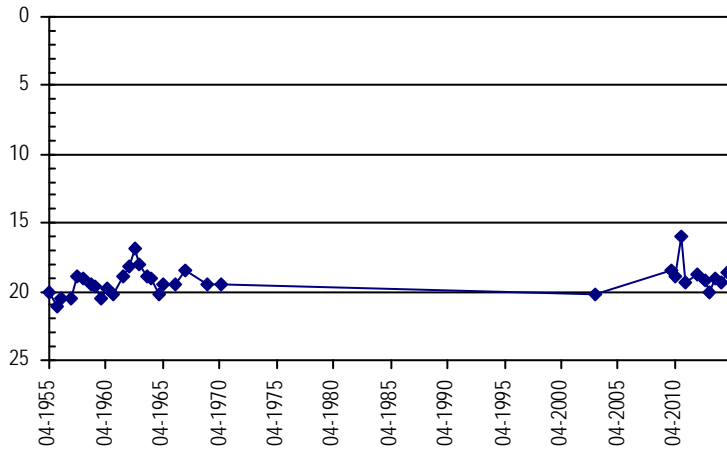
**Latitude/Longitude (decimal degrees):**      40.349998      -103.488450

**Surface Elevation (ft):** 4148.74      **Top Perforated Interval (ft):** 34      **Base of grout (ft):**      **Water Level Change**  
**Well depth (ft):** 84      **Bottom Perforated Interval (ft):** 84      **1 year:** 0.45  
**Aquifer(s):** QUATERNARY ALLUVIUM      **5 year:** -0.12  
**10 year:**

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/9/2014	19.36	4129.38	-0.29
10/15/2014	18.62	4130.12	0.74

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-47 DSS32WLD

*Owner:* CWCB

*Permit #:* 44873 - MH -

*Location #:* SB00505819

*USGS Site ID:*

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

*Location:* Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NW NW 19 5 N 58 W S *From N/S line:* 12 S *From E/W line:* 745 W

*UTM Coordinates (NAD83):* *Northing (UTM y):* 4462148.6 *Easting (UTM x):* 591716.3

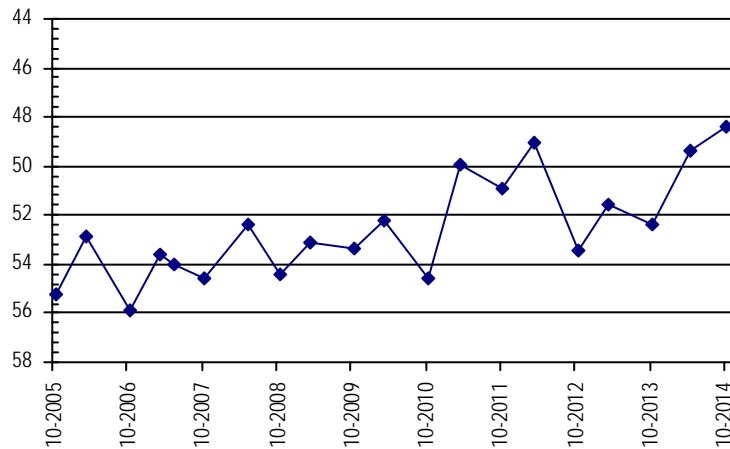
*Latitude/Longitude (decimal degrees):* 40.304817 -103.920728

*Surface Elevation (ft):* 4390.91 *Top Perforated Interval (ft):* 59 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 79 *Bottom Perforated Interval (ft):* 79 **1 year:** 3.95  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:** 4.93  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/15/2005	55.24	4335.67	
3/15/2006	52.85	4338.06	2.39
10/15/2006	55.90	4335.01	-3.05
3/15/2007	53.64	4337.27	2.26
5/15/2007	54.01	4336.90	-0.37
10/15/2007	54.61	4336.30	-0.60
5/15/2008	52.35	4338.56	2.26
10/15/2008	54.41	4336.50	-2.06
3/15/2009	53.08	4337.83	1.33
10/15/2009	53.35	4337.56	-0.27
3/15/2010	52.20	4338.71	1.15
10/13/2010	54.57	4336.34	-2.37
3/15/2011	49.97	4340.94	4.60
10/15/2011	50.90	4340.01	-0.93
3/15/2012	49.01	4341.90	1.89
10/15/2012	53.42	4337.49	-4.41
3/14/2013	51.60	4339.31	1.82
10/15/2013	52.37	4338.54	-0.77
4/9/2014	49.40	4341.51	2.97
10/15/2014	48.42	4342.49	0.98

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** **NAWQA #13 SB00505930CBA** *Owner:* USGS NAWQA #13  
*Permit #:* 22495 - MH - *Location #:* SB00505930CBA *USGS Site ID:* 402213104015501

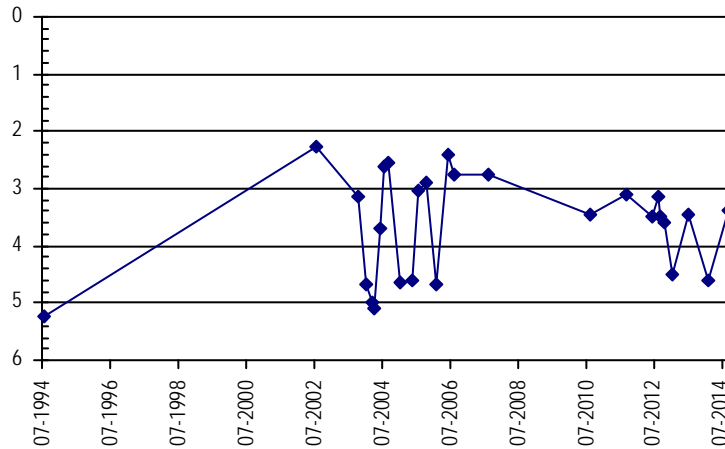
*Division:* 1 *Water District:* 1 *County:* MORGAN  
*Location:* Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW NW 30 5 N 59 W S *From N/S line:* *From E/W line:*  
*UTM Coordinates (NAD83):* *Northing (UTM y)* 4469301.9 *Easting (UTM x):* 582198.1  
*Latitude/Longitude (decimal degrees):* 40.370244 -104.031797

*Surface Elevation (ft):* 4381.17 *Top Perforated Interval (ft):* 5 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 12 *Bottom Perforated Interval (ft):* 12 **1 year:** 0.06  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:**  
**10 year:** -0.85

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
1/26/2005	4.65	4376.52	-2.10
5/11/2005	4.59	4376.58	0.06
7/28/2005	3.02	4378.15	1.57
10/6/2005	2.88	4378.29	0.14
2/28/2006	4.69	4376.48	-1.81
6/21/2006	2.40	4378.77	2.29
8/30/2006	2.74	4378.43	-0.34
8/9/2007	2.75	4378.42	-0.01
8/4/2010	3.44	4377.73	-0.69
9/9/2011	3.11	4378.06	0.33
6/19/2012	3.50	4377.67	-0.39
8/4/2012	3.14	4378.03	0.36
9/7/2012	3.49	4377.68	-0.35
10/25/2012	3.58	4377.59	-0.09
1/10/2013	4.50	4376.67	-0.92
7/31/2013	3.46	4377.71	1.04
2/21/2014	4.61	4376.56	-1.15
9/16/2014	3.40	4377.77	1.21

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-48 05N5934CDB

*Owner:* WILLIAMS,G.

*Permit #:* 13092 - R -

*Location #:* SB00505934CDB

*USGS Site ID:*

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

*Location:* Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
SW SE NW 34 5 N 59 W S *From N/S line:* *From E/W line:*

*UTM Coordinates (NAD83):* *Northing (UTM y)* 4467275.0 *Easting (UTM x):* 587682.0

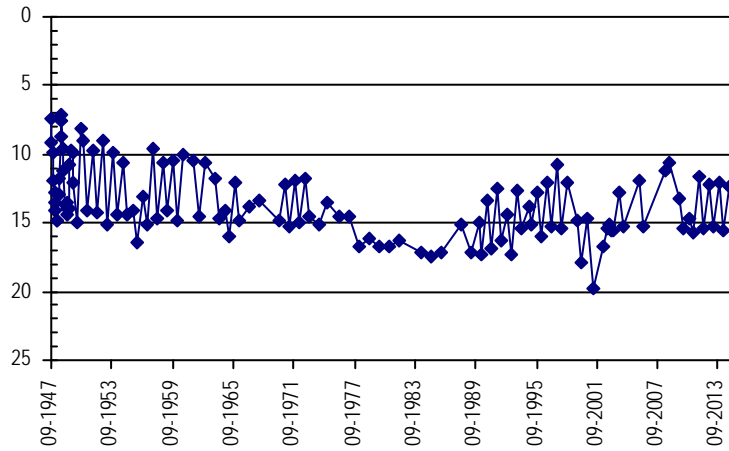
*Latitude/Longitude (decimal degrees):* 40.351428 -103.967491

*Surface Elevation (ft):* 4360 *Top Perforated Interval (ft):* 20 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 32 *Bottom Perforated Interval (ft):* 32 **1 year:** -0.29  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:** 0.79  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/3/2005	11.97	4348.03	3.28
4/5/2006	15.33	4344.67	-3.36
5/13/2008	11.25	4348.75	4.08
10/23/2008	10.55	4349.45	0.70
12/4/2009	13.17	4346.83	-2.62
4/12/2010	15.45	4344.55	-2.28
11/22/2010	14.67	4345.33	0.78
3/18/2011	15.67	4344.33	-1.00
10/18/2011	11.57	4348.43	4.10
3/22/2012	15.45	4344.55	-3.88
10/15/2012	12.19	4347.81	3.26
3/14/2013	15.24	4344.76	-3.05
10/10/2013	12.09	4347.91	3.15
4/9/2014	15.51	4344.49	-3.42
10/15/2014	12.38	4347.62	3.13

### All Historic Measurements





## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-49 05N6332AB

**Owner:** SIEBRING, N.

**Permit #:** 11526 - R -

**Location #:** SB00506332AB

**USGS Site ID:**

**Division:** 1 **Water District:** 1 **County:** WELD

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

NE NW 32 5 N 63 W S From N/S line: From E/W line:

**UTM Coordinates (NAD83):** Northing (UTM y) 4468052.0 Easting (UTM x): 545856.0

**Latitude/Longitude (decimal degrees):** 40.361776 -104.459931

**Surface Elevation (ft):** 4574 **Top Perforated Interval (ft):** **Base of grout (ft):**

**Well depth (ft):** 85 **Bottom Perforated Interval (ft):**

**Aquifer(s):** QUATERNARY ALLUVIUM

**Water Level Change**

**1 year:** 0.32

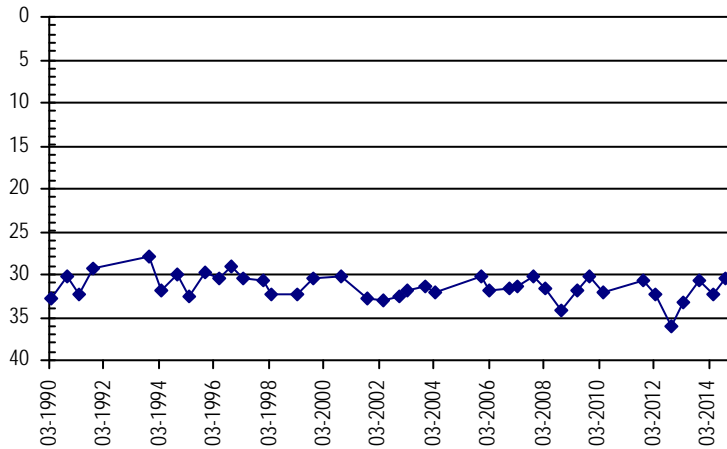
**5 year:** -0.17

**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/10/2014	32.30	4541.70	-1.62
10/16/2014	30.36	4543.64	1.94

### All Historic Measurements



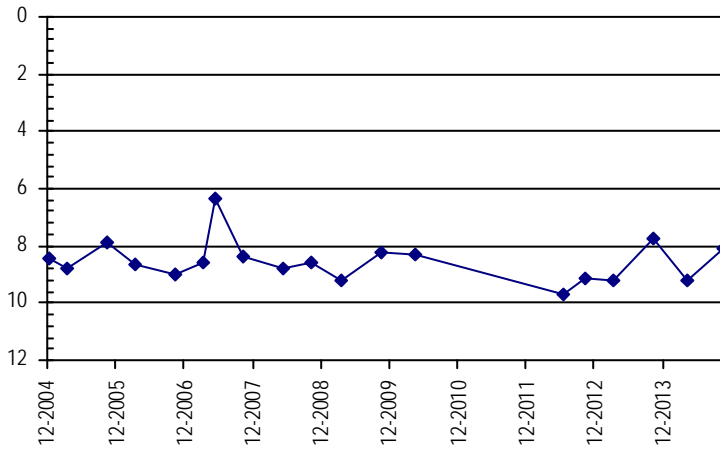
### LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b> LSP-50 DSS22KRY	<i>Owner:</i> CWCB	
<i>Permit #:</i> 266185 - -	<i>Location #:</i> SB00506409	<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:
SW NW 9	5 N 64 W S	<i>From N/S line:</i> 2209 S <i>From E/W line:</i> 403 W
<i>UTM Coordinates (NAD83): Northing (UTM y):</i> 4473634.4	<i>Easting (UTM x):</i> 537065.3	
<i>Latitude/Longitude (decimal degrees):</i> 40.412504	-104.563136	
<i>Surface Elevation (ft):</i> 4590.77	<i>Top Perforated Interval (ft):</i> 10	<i>Base of grout (ft):</i>
<i>Well depth (ft):</i> 15	<i>Bottom Perforated Interval (ft):</i> 15	<b>Water Level Change</b>
<i>Aquifer(s):</i> QUATERNARY ALLUVIUM		<b>1 year:</b> -0.36
		<b>5 year:</b> 0.13
		<b>10 year:</b> 0.40

#### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	8.79	4581.98	-0.32
10/15/2005	7.88	4582.89	0.91
3/15/2006	8.66	4582.11	-0.78
10/15/2006	8.97	4581.80	-0.31
3/15/2007	8.57	4582.20	0.40
5/15/2007	6.33	4584.44	2.24
10/15/2007	8.34	4582.43	-2.01
5/15/2008	8.81	4581.96	-0.47
10/15/2008	8.61	4582.16	0.20
3/15/2009	9.18	4581.59	-0.57
10/23/2009	8.20	4582.57	0.98
4/8/2010	8.31	4582.46	-0.11
6/14/2012	9.67	4581.10	-1.36
10/15/2012	9.11	4581.66	0.56
3/25/2013	9.19	4581.58	-0.08
10/11/2013	7.71	4583.06	1.48
4/10/2014	9.24	4581.53	-1.53
10/16/2014	8.07	4582.70	1.17

#### All Historic Measurements



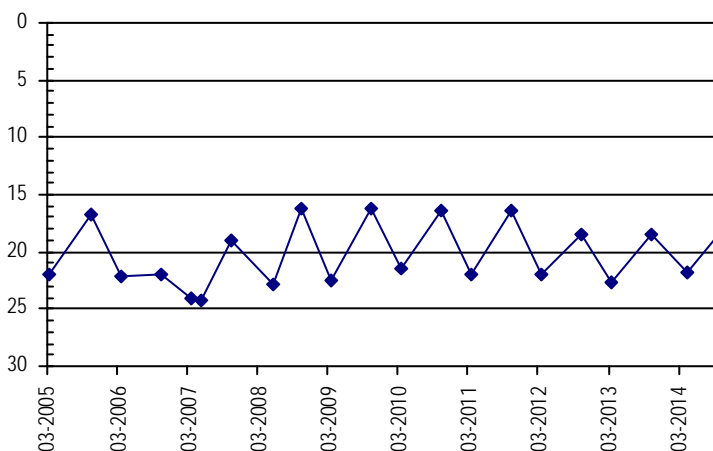
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b> LSP-51 DSS27KRY		<i>Owner:</i> CWCB	
<i>Permit #:</i> 266184 - -	<i>Location #:</i> SB00506411	<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	<i>Distance from section lines:</i>	
SE NE 11	5 N 64 W S	<i>From N/S line:</i> 1449 S <i>From E/W line:</i> 21 E	
<i>UTM Coordinates (NAD83): Northing (UTM y)</i> 4473431.2		<i>Easting (UTM x):</i> 541725.9	
<i>Latitude/Longitude (decimal degrees):</i> 40.410453		-104.508219	
<i>Surface Elevation (ft):</i> 4597.67	<i>Top Perforated Interval (ft):</i> 23	<b>Water Level Change</b>	
<i>Well depth (ft):</i> 43	<i>Bottom Perforated Interval (ft):</i> 43	<b>1 year:</b> 0.59	
<i>Aquifer(s):</i> QUATERNARY ALLUVIUM		<b>5 year:</b> -1.79	
		<b>10 year:</b>	

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	21.96	4575.71	
10/15/2005	16.73	4580.94	5.23
3/15/2006	22.10	4575.57	-5.37
10/15/2006	21.98	4575.69	0.12
3/15/2007	24.05	4573.62	-2.07
5/15/2007	24.18	4573.49	-0.13
10/15/2007	18.96	4578.71	5.22
5/15/2008	22.87	4574.80	-3.91
10/15/2008	16.30	4581.37	6.57
3/15/2009	22.53	4575.14	-6.23
10/15/2009	16.19	4581.48	6.34
3/15/2010	21.50	4576.17	-5.31
10/15/2010	16.33	4581.34	5.17
3/15/2011	21.89	4575.78	-5.56
10/15/2011	16.31	4581.36	5.58
3/15/2012	21.91	4575.76	-5.60
10/15/2012	18.48	4579.19	3.43
3/25/2013	22.65	4575.02	-4.17
10/11/2013	18.57	4579.10	4.08
4/10/2014	21.81	4575.86	-3.24
10/16/2014	17.98	4579.69	3.83

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

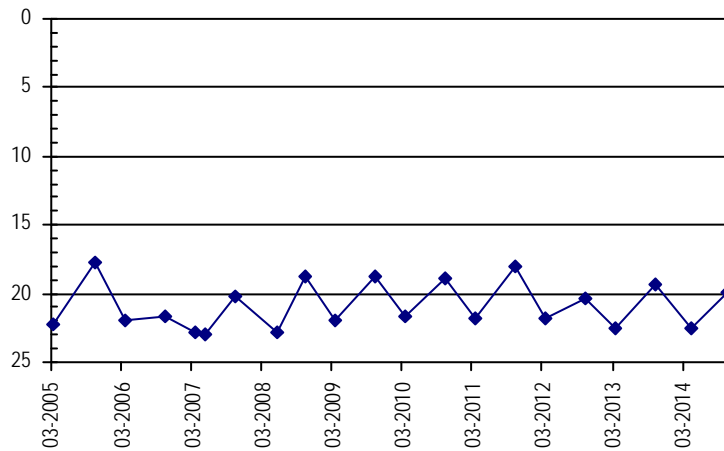
<b>Well Name:</b>	<b>LSP-52 DSS28KRY</b>	<i>Owner:</i> CWCB	
<i>Permit #:</i>	267135 - -	<i>Location #:</i> SB00506413	<i>USGS Site ID:</i>
<i>Division:</i>	1	<i>Water District:</i> 1	<i>County:</i> WELD
<i>Location:</i>	Q160 Q40 Q10 Section	Twtnshp Range PM	Distance from section lines:
	SW NE 13	5 N 64 W S	From N/S line: 2644 N From E/W line: 1726 W
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y)</i> 4472190.2	<i>Easting (UTM x):</i> 542268.2	
<i>Latitude/Longitude (decimal degrees):</i>	40.399246	-104.501911	
<i>Surface Elevation (ft):</i>	4589.22	<i>Top Perforated Interval (ft):</i> 25	<i>Base of grout (ft):</i>
<i>Well depth (ft):</i>	45	<i>Bottom Perforated Interval (ft):</i> 45	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

**Water Level Change**  
**1 year:** -0.59  
**5 year:** -1.08  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	22.18	4567.04	
10/15/2005	17.79	4571.43	4.39
3/15/2006	22.02	4567.20	-4.23
10/15/2006	21.71	4567.51	0.31
3/15/2007	22.83	4566.39	-1.12
5/15/2007	23.01	4566.21	-0.18
10/15/2007	20.25	4568.97	2.76
5/15/2008	22.82	4566.40	-2.57
10/15/2008	18.71	4570.51	4.11
3/15/2009	21.94	4567.28	-3.23
10/15/2009	18.77	4570.45	3.17
3/15/2010	21.71	4567.51	-2.94
10/15/2010	18.88	4570.34	2.83
3/15/2011	21.74	4567.48	-2.86
10/15/2011	17.96	4571.26	3.78
3/15/2012	21.86	4567.36	-3.90
10/23/2012	20.35	4568.87	1.51
3/25/2013	22.60	4566.62	-2.25
10/11/2013	19.26	4569.96	3.34
4/10/2014	22.54	4566.68	-3.28
10/16/2014	19.85	4569.37	2.69

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-53 DSS26KRY

*Owner:* CWCB

*Permit #:* 265995 - -

*Location #:* SB00506414

*USGS Site ID:*

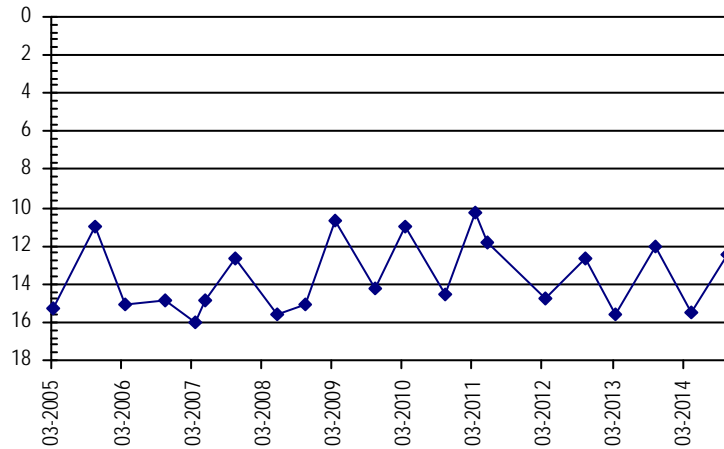
*Division:* 1 *Water District:* 1 *County:* WELD  
*Location:* Q160 Q40 Q10 Section Twnshp Range PM *Distance from section lines:*  
 NW NE 14 5 N 64 W S *From N/S line:* 907 N *From E/W line:* 2603 W  
*UTM Coordinates (NAD83):* *Northing (UTM y)* 4472708.4 *Easting (UTM x):* 540925.5  
*Latitude/Longitude (decimal degrees):* 40.403981 -104.517699

*Surface Elevation (ft):* 4586.43 *Top Perforated Interval (ft):* 20 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 40 *Bottom Perforated Interval (ft):* 40 **1 year:** -0.35  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:** 1.85  
**10 year:**

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	15.27	4571.16	
10/15/2005	11.01	4575.42	4.26
3/15/2006	15.09	4571.34	-4.08
10/15/2006	14.89	4571.54	0.20
3/15/2007	15.96	4570.47	-1.07
5/15/2007	14.81	4571.62	1.15
10/15/2007	12.63	4573.80	2.18
5/15/2008	15.62	4570.81	-2.99
10/15/2008	15.07	4571.36	0.55
3/15/2009	10.68	4575.75	4.39
10/15/2009	14.27	4572.16	-3.59
3/15/2010	10.94	4575.49	3.33
10/15/2010	14.51	4571.92	-3.57
3/15/2011	10.30	4576.13	4.21
5/22/2011	11.81	4574.62	-1.51
3/15/2012	14.71	4571.72	-2.90
10/15/2012	12.62	4573.81	2.09
3/25/2013	15.56	4570.87	-2.94
10/11/2013	12.07	4574.36	3.49
4/10/2014	15.44	4570.99	-3.37
10/16/2014	12.42	4574.01	3.02

**All Historic Measurements**



**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name: LSP-54 DSS25KRY**

Owner: CWCB

Permit #: 44076 - MH -

Location #: SB00506422AB

USGS Site ID:

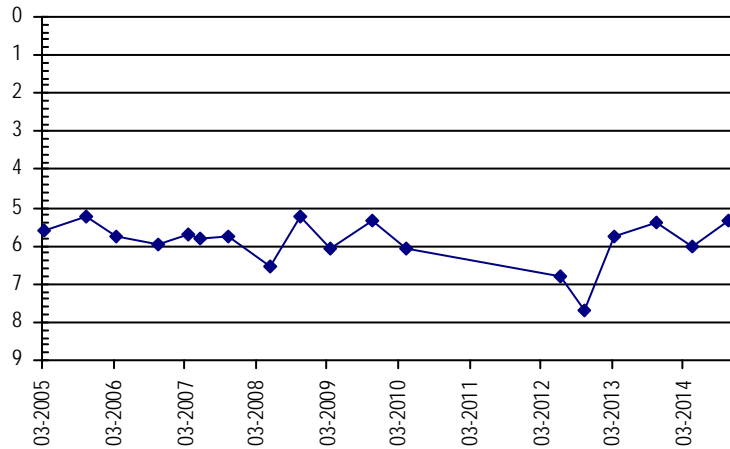
Division: 1 Water District: 1 County: WELD  
 Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NE NW 22 5 N 64 W S From N/S line: 12 N From E/W line: 2608 E  
 UTM Coordinates (NAD83): Northing (UTM y) 4471365.5 Easting (UTM x): 539391.4  
 Latitude/Longitude (decimal degrees): 40.391957 -104.535861

Surface Elevation (ft): 4578.35 Top Perforated Interval (ft): 8 Base of grout (ft): **Water Level Change**  
 Well depth (ft): 28 Bottom Perforated Interval (ft): 28 **1 year:** -0.29  
 Aquifer(s): QUATERNARY ALLUVIUM **5 year:** -0.01  
**10 year:**

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	5.62	4572.73	
10/15/2005	5.25	4573.10	0.37
3/15/2006	5.75	4572.60	-0.50
10/15/2006	5.95	4572.40	-0.20
3/15/2007	5.70	4572.65	0.25
5/15/2007	5.79	4572.56	-0.09
10/15/2007	5.78	4572.57	0.01
5/15/2008	6.56	4571.79	-0.78
10/15/2008	5.21	4573.14	1.35
3/15/2009	6.08	4572.27	-0.87
10/20/2009	5.33	4573.02	0.75
4/13/2010	6.09	4572.26	-0.76
6/14/2012	6.82	4571.53	-0.73
10/15/2012	7.67	4570.68	-0.85
3/29/2013	5.74	4572.61	1.93
10/11/2013	5.40	4572.95	0.34
4/10/2014	6.04	4572.31	-0.64
10/16/2014	5.34	4573.01	0.70

**All Historic Measurements**



**LOWER SOUTH PLATTE ALLUVIUM**

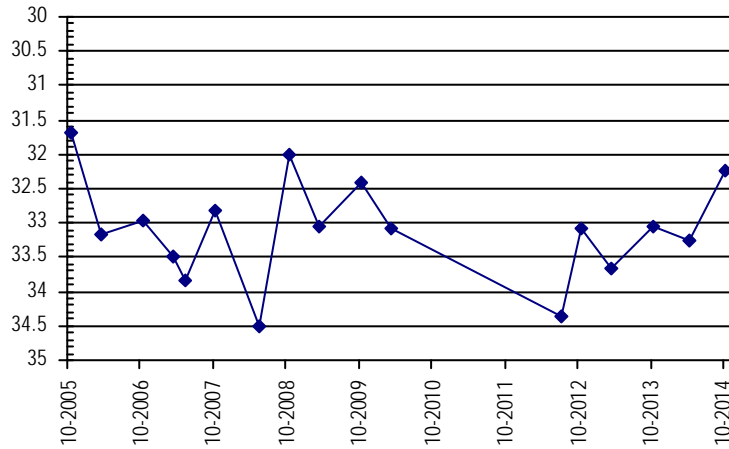
<b>Well Name:</b>	<b>LSP-55 DSS23KRY</b>	<b>Owner:</b>	CWCB
<b>Permit #:</b>	44872 - MH -	<b>Location #:</b>	SB00506422BC
<b>USGS Site ID:</b>			
<b>Division:</b>	1	<b>Water District:</b>	1
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10 Section	Twtnshp	Range PM
	NW SW 22	5 N	64 W S
		<b>Distance from section lines:</b>	
		<b>From N/S line:</b>	2420 N
		<b>From E/W line:</b>	8 W
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4470625.5	<b>Easting (UTM x):</b> 538590.2
<b>Latitude/Longitude (decimal degrees):</b>	40.385328	-104.545346	
<b>Surface Elevation (ft):</b>	4609.48	<b>Top Perforated Interval (ft):</b>	39
		<b>Base of grout (ft):</b>	
<b>Well depth (ft):</b>	59	<b>Bottom Perforated Interval (ft):</b>	59
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM		

**Water Level Change**  
**1 year:** 0.79  
**5 year:** 0.15  
**10 year:**

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/15/2005	31.70	4577.78	
3/15/2006	33.18	4576.30	-1.48
10/15/2006	32.97	4576.51	0.21
3/15/2007	33.48	4576.00	-0.51
5/15/2007	33.85	4575.63	-0.37
10/15/2007	32.83	4576.65	1.02
5/15/2008	34.51	4574.97	-1.68
10/15/2008	32.01	4577.47	2.50
3/15/2009	33.04	4576.44	-1.03
10/15/2009	32.40	4577.08	0.64
3/7/2010	33.09	4576.39	-0.69
7/19/2012	34.35	4575.12	-1.26
10/15/2012	33.09	4576.39	1.26
3/29/2013	33.66	4575.82	-0.57
10/11/2013	33.05	4576.43	0.61
4/10/2014	33.27	4576.21	-0.22
10/16/2014	32.25	4577.23	1.02

**All Historic Measurements**



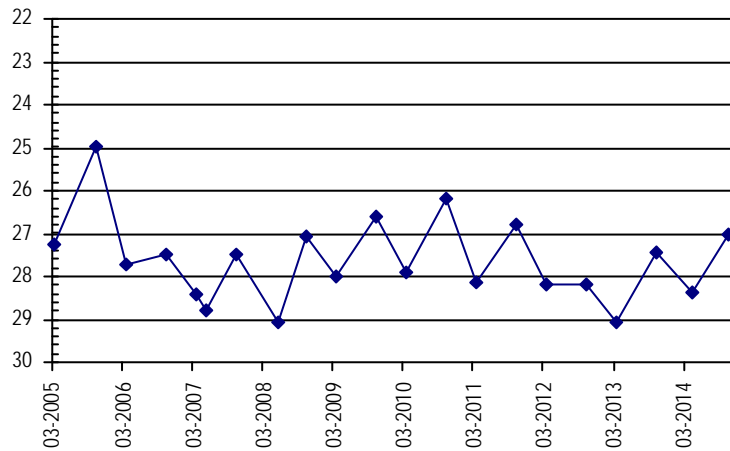
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b> LSP-56 DSS24KRY			<i>Owner:</i> CWCB			
<i>Permit #:</i> 44075 - MH -		<i>Location #:</i> SB00506426		<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	<i>Distance from section lines:</i>		
	NW NW 26	5 N	64 W S	<i>From N/S line:</i> 6 N	<i>From E/W line:</i> 545 W	
<i>UTM Coordinates (NAD83): Northing (UTM y)</i>			<i>Easting (UTM x):</i>			
4469775.1			540380.1			
<i>Latitude/Longitude (decimal degrees):</i>						
40.377582			-104.524312			
<i>Surface Elevation (ft):</i>	4596.58	<i>Top Perforated Interval (ft):</i>	24	<i>Base of grout (ft):</i>	<b>Water Level Change</b>	
<i>Well depth (ft):</i>	44	<i>Bottom Perforated Interval (ft):</i>	44	<b>1 year:</b>		0.37
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM					<b>5 year:</b>
					<b>10 year:</b>	

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	27.27	4569.31	
10/15/2005	24.98	4571.60	2.29
3/15/2006	27.73	4568.85	-2.75
10/15/2006	27.49	4569.09	0.24
3/15/2007	28.40	4568.18	-0.91
5/15/2007	28.79	4567.79	-0.39
10/15/2007	27.48	4569.10	1.31
5/15/2008	29.05	4567.53	-1.57
10/15/2008	27.08	4569.50	1.97
3/15/2009	28.01	4568.57	-0.93
10/15/2009	26.59	4569.99	1.42
3/15/2010	27.91	4568.67	-1.32
10/15/2010	26.17	4570.41	1.74
3/15/2011	28.12	4568.46	-1.95
10/15/2011	26.79	4569.79	1.33
3/15/2012	28.17	4568.41	-1.38
10/15/2012	28.19	4568.39	-0.02
3/29/2013	29.06	4567.52	-0.87
10/11/2013	27.45	4569.13	1.61
4/10/2014	28.37	4568.21	-0.92
10/16/2014	27.02	4569.56	1.35

### All Historic Measurements





# LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-57 CSU WP 167

*Owner:* SITZMAN

*Permit #:* 1764 - R -

*Location #:* SB00506527CCB CSU1

*USGS Site ID:*

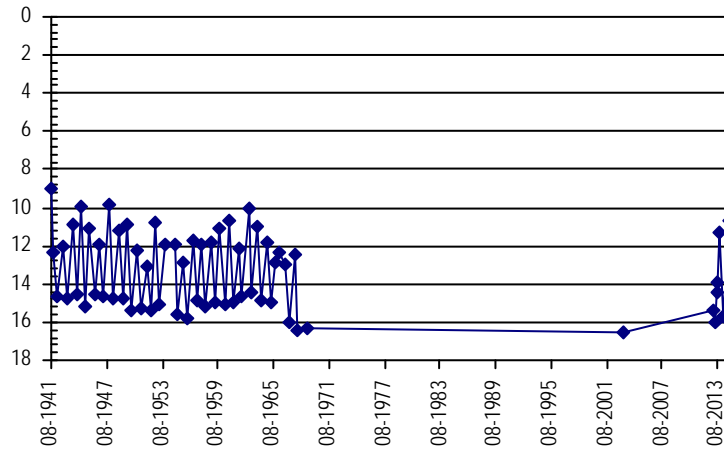
*Division:* 1                                      *Water District:* 2                                      *County:* WELD  
*Location:* Q160 Q40 Q10 Section      *Twtnshp*      *Range*      *PM*                                      *Distance from section lines:*  
   SW SW NW      27                                      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  
*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):* 69                                      *Bottom Perforated Interval (ft):*                                      **1 year:** 0.59  
*Aquifer(s):* QUATERNARY ALLUVIUM                                      **5 year:**  
                                        **10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/26/2013	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
4/10/2014	15.70	4644.30	-4.43
10/17/2014	10.68	4649.32	5.02

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** NAWQA #11 SB00506532DDB *Owner:* USGS NAWQA #11  
*Permit #:* 163713 - - *Location #:* SB00506532DDB *USGS Site ID:* 402104104404501

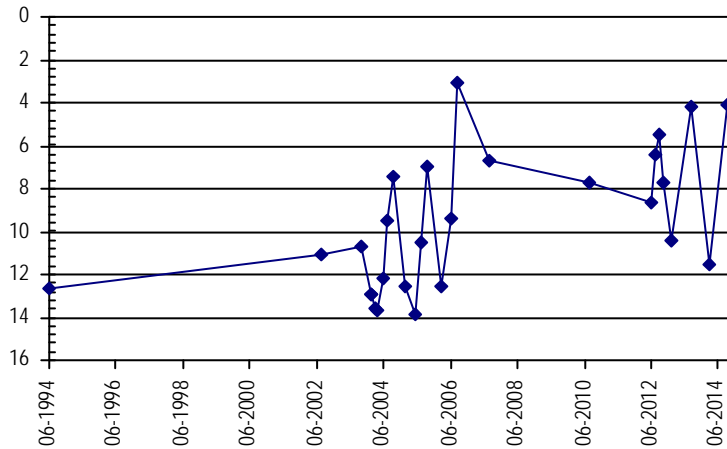
*Division:* 2 *Water District:* 1 *County:* WELD  
*Location:* Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SE SE NW 32 5 N 65 W S *From N/S line:* *From E/W line:*  
*UTM Coordinates (NAD83):* *Northing (UTM y):* 4466514.0 *Easting (UTM x):* 527363.0  
*Latitude/Longitude (decimal degrees):* 40.348732 -104.677794

*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:** 0.13  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:**  
**10 year:** 3.41

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
8/2/2012	6.44	4679.12	2.21
8/28/2012	5.52	4680.04	0.92
10/25/2012	7.75	4677.81	-2.23
1/10/2013	10.38	4675.18	-2.63
8/27/2013	4.19	4681.37	6.19
2/21/2014	11.51	4674.05	-7.32
9/16/2014	4.06	4681.50	7.45

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-58 CSU WP 42

**Owner:** SCHOTT

**Permit #:** 8692 - R - **Location #:** SB00605305CCD CSU1 **USGS Site ID:**

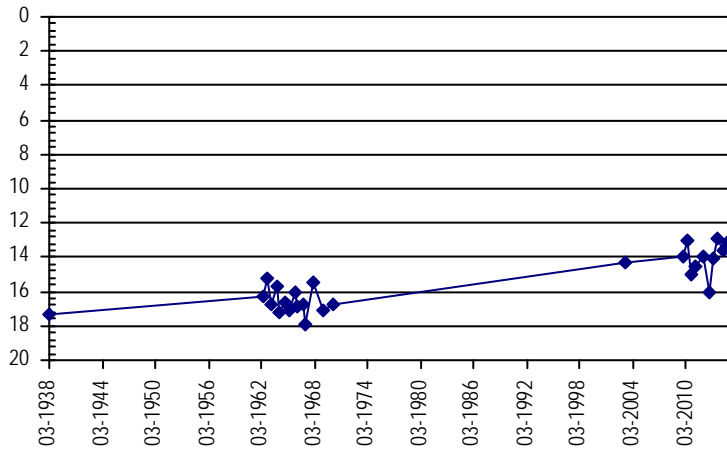
**Division:** 1 **Water District:** 64 **County:** LOGAN  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW SW SE 5 6 N 53 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4485551.2 **Easting (UTM x):** 641558.4  
**Latitude/Longitude (decimal degrees):** 40.508610 -103.329200

**Surface Elevation (ft):** 4025 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**  
**Well depth (ft):** 88 **Bottom Perforated Interval (ft):** **1 year:** -0.26  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 0.84  
**10 year:**

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/9/2014	13.57	4011.43	-0.67
10/15/2014	13.16	4011.84	0.41

**All Historic Measurements**



**Well Name:** NAWQA #16 SB00605311CCC

**Owner:** USGS NAWQA #16

**Permit #:** 209108 - - **Location #:** SB00605311CCC **USGS Site ID:** 402955103163501

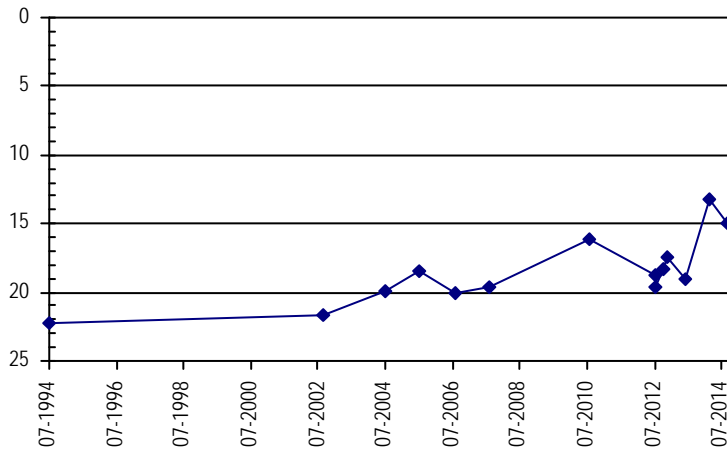
**Division:** 1 **Water District:** 64 **County:** LOGAN  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW NW 11 6 N 53 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4484514.7 **Easting (UTM x):** 646174.3  
**Latitude/Longitude (decimal degrees):** 40.498475 -103.274981

**Surface Elevation (ft):** 4032 **Top Perforated Interval (ft):** 26 **Base of grout (ft):** **Water Level Change**  
**Well depth (ft):** 36 **Bottom Perforated Interval (ft):** 36 **1 year:** 4.10  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:**  
**10 year:** 5.08

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/28/2005	18.53	4013.47	1.45
8/23/2006	20.12	4011.88	-1.59
8/14/2007	19.62	4012.38	0.50
8/3/2010	16.10	4015.90	3.52
9/13/2011			
7/17/2012	18.70	4013.30	
8/3/2012	19.69	4012.31	-0.99
10/26/2012	18.26	4013.74	1.43
11/30/2012	17.43	4014.57	0.83
6/25/2013	19.00	4013.00	-1.57
2/28/2014	13.24	4018.76	5.76
9/15/2014	14.90	4017.10	-1.66

**All Historic Measurements**





## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-60 06N6329BBB *Owner:* WELLS,J.  
**Permit #:** 12768 - R - *Location #:* SB00606329BBB *USGS Site ID:* 402753104280901

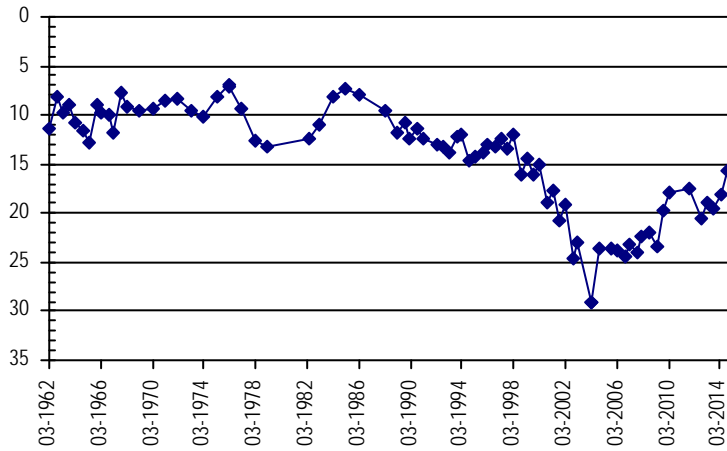
**Division:** 1 *Water District:* 1 *County:* WELD  
**Location:** Q160 Q40 Q10 Section *Twtnshp* Range PM *Distance from section lines:*  
                   NW NW NW 29 6 N 63 W S *From N/S line:*               *From E/W line:*  
**UTM Coordinates (NAD83):** *Northing (UTM y)* 4479468.0 *Easting (UTM x):* 544950.0  
**Latitude/Longitude (decimal degrees):** 40.464669 -104.469795

**Surface Elevation (ft):** 4655 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**  
**Well depth (ft):** 45 *Bottom Perforated Interval (ft):* **1 year:** 3.90  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 4.10  
**10 year:** 7.91

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/31/2005	23.56	4631.44	0.02
4/3/2006	23.77	4631.23	-0.21
11/7/2006	24.46	4630.54	-0.69
3/16/2007	23.22	4631.78	1.24
10/16/2007	23.99	4631.01	-0.77
3/13/2008	22.46	4632.54	1.53
10/20/2008	22.04	4632.96	0.42
5/7/2009	23.32	4631.68	-1.28
10/20/2009	19.77	4635.23	3.55
4/12/2010	17.82	4637.18	1.95
10/18/2011	17.43	4637.57	0.39
10/22/2012	20.50	4634.50	-3.07
3/25/2013	18.92	4636.08	1.58
10/11/2013	19.57	4635.43	-0.65
4/10/2014	18.02	4636.98	1.55
10/16/2014	15.67	4639.33	2.35

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-61 06N6517BBC **Owner:** HUNGENBERG, PAUL & MICHAEL  
**Permit #:** 13423 - R - **Location #:** SB00606517BBC **USGS Site ID:** 402930104414301

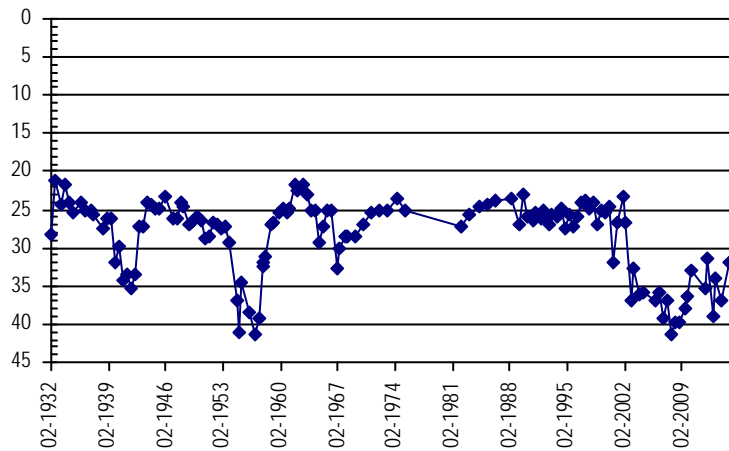
**Division:** 1 **Water District:** 3 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
NW NW SW 17 6 N 65 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4482369.0 **Easting (UTM x):** 525754.0  
**Latitude/Longitude (decimal degrees):** 40.491621 -104.696098

**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:** 4.89  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 4.46  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/10/2014			
10/16/2014	31.99	4729.01	

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** **NAWQA #15 SB00606533ABD1** *Owner:* USGS NAWQA #15  
*Permit #:* 163696 - - *Location #:* SB00606533ABD1 *USGS Site ID:* 402658104400001

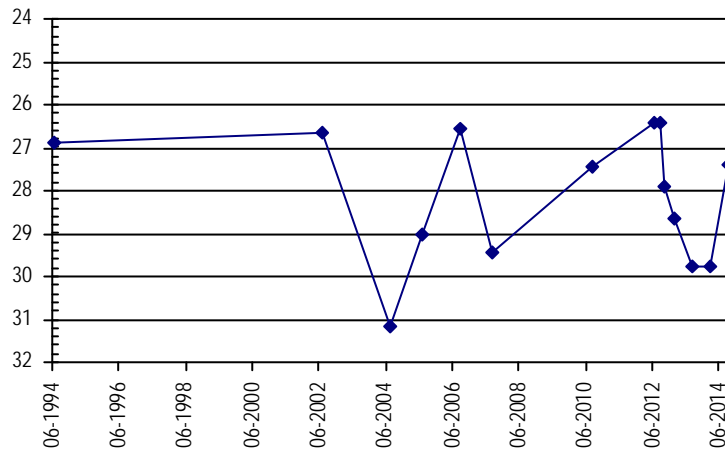
*Division:* 1 *Water District:* 3 *County:* WELD  
*Location:* Q160 Q40 Q10 Section Twnshp Range PM *Distance from section lines:*  
                   NE NW 33 6 N 65 W S *From N/S line:* *From E/W line:*  
*UTM Coordinates (NAD83):* *Northing (UTM y)* 4477745.4 *Easting (UTM x):* 528484.5  
*Latitude/Longitude (decimal degrees):* 40.449878 -104.664086

*Surface Elevation (ft):* 4687 *Top Perforated Interval (ft):* 18 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 33 *Bottom Perforated Interval (ft):* 33 **1 year:** 2.35  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:**  
**10 year:** 3.78

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/28/2005	29.02	4657.98	2.16
8/28/2006	26.55	4660.45	2.47
8/14/2007	29.45	4657.55	-2.90
8/2/2010	27.42	4659.58	2.03
6/19/2012	26.44	4660.56	0.98
8/2/2012	26.40	4660.60	0.04
10/25/2012	27.89	4659.11	-1.49
1/10/2013	28.67	4658.33	-0.78
8/27/2013	29.75	4657.25	-1.08
2/21/2014	29.78	4657.22	-0.03
9/16/2014	27.40	4659.60	2.38

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-62 06N6712BBB *Owner:* FELTE,F.  
*Permit #:* 11267 - R - R *Location #:* SB00606712BBB *USGS Site ID:* 403032104510201

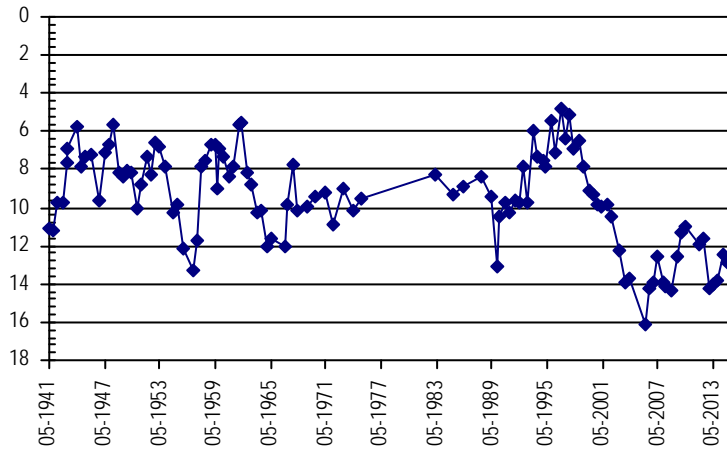
*Division:* 1 *Water District:* 3 *County:* WELD  
*Location:* Q160 Q40 Q10 Section *Twonshp* Range *PM* *Distance from section lines:*  
NW NW NW 12 6 N 67 W S *From N/S line:* *From E/W line:*  
*UTM Coordinates (NAD83):* *Northing (UTM y)* 4484061.0 *Easting (UTM x):* 512638.0  
*Latitude/Longitude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

*Surface Elevation (ft):* 4852.02 *Top Perforated Interval (ft):* 16 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 29 *Bottom Perforated Interval (ft):* 26 **1 year:** 0.93  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:** -1.54  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/10/2014	12.48	4839.54	1.31
10/16/2014	12.86	4839.16	-0.38

### All Historic Measurements





## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** **NAWQA #17 SB00705317BCB1** **Owner:** USGS NAWQA #17  
**Permit #:** 22358 - MH - **Location #:** SB00705317BCB1 **USGS Site ID:** 403426103200401

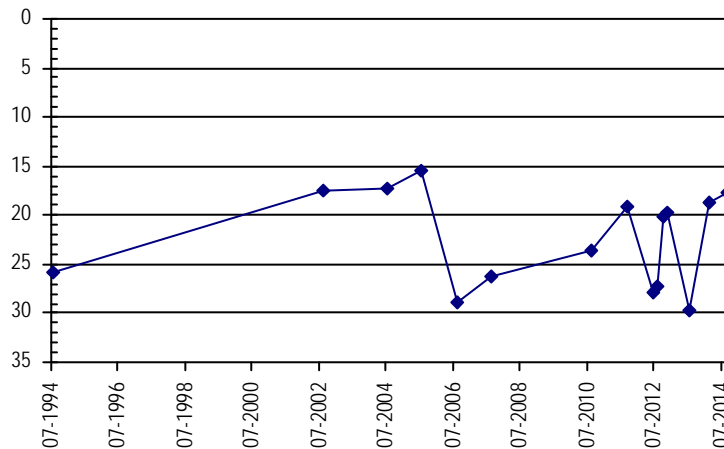
**Division:** 1 **Water District:** 64 **County:** LOGAN  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
NW SW 17 7 N 53 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4492841.2 **Easting (UTM x):** 640972.1  
**Latitude/Longitude (decimal degrees):** 40.574356 -103.334492

**Surface Elevation (ft):** 4081 **Top Perforated Interval (ft):** 21 **Base of grout (ft):** **Water Level Change**  
**Well depth (ft):** 31 **Bottom Perforated Interval (ft):** 31 **1 year:** 12.10  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:**  
**10 year:** -0.35

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/28/2005	15.38	4065.62	1.91
8/22/2006	28.83	4052.17	-13.45
8/8/2007	26.16	4054.84	2.67
8/4/2010	23.67	4057.33	2.49
9/13/2011	19.05	4061.95	4.62
6/22/2012	27.84	4053.16	-8.79
8/4/2012	27.35	4053.65	0.49
10/12/2012	20.16	4060.84	7.19
11/30/2012	19.78	4061.22	0.38
7/17/2013	29.74	4051.26	-9.96
2/21/2014	18.66	4062.34	11.08
9/12/2014	17.64	4063.36	1.02

### All Historic Measurements



**Well Name:** **LSP-97 SB00705332DCC** **Owner:** HARRY & CHRISTEENE BOSTRON  
**Permit #:** 648 - R - **Location #:** SB00705332DCC **USGS Site ID:** 403121103192100

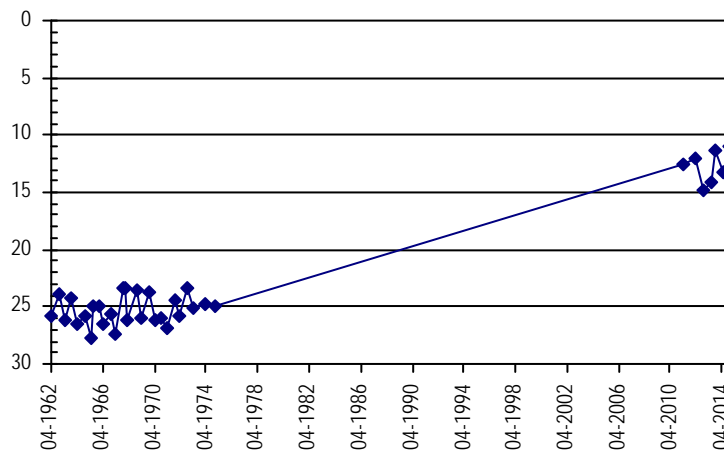
**Division:** 1 **Water District:** 64 **County:** LOGAN  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
SE SW SW 32 7 N 53 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4487101.3 **Easting (UTM x):** 642055.0  
**Latitude/Longitude (decimal degrees):** 40.522483 -103.322993

**Surface Elevation (ft):** 4031.91 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**  
**Well depth (ft):** 81 **Bottom Perforated Interval (ft):** **1 year:** 0.26  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:**  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/16/2011	12.50	4019.41	12.37
3/21/2012	12.00	4019.91	0.50
11/20/2012	14.80	4017.11	-2.80
6/7/2013	14.18	4017.73	0.62
10/9/2013	11.26	4020.65	2.92
4/9/2014	13.21	4018.70	-1.95
10/15/2014	11.00	4020.91	2.21

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** NAWQA #18 SB00805201CCD      *Owner:* USGS NAWQA #18  
*Permit #:* 209107 - -      *Location #:* SB00805201CCD      *USGS Site ID:* 404106103082201

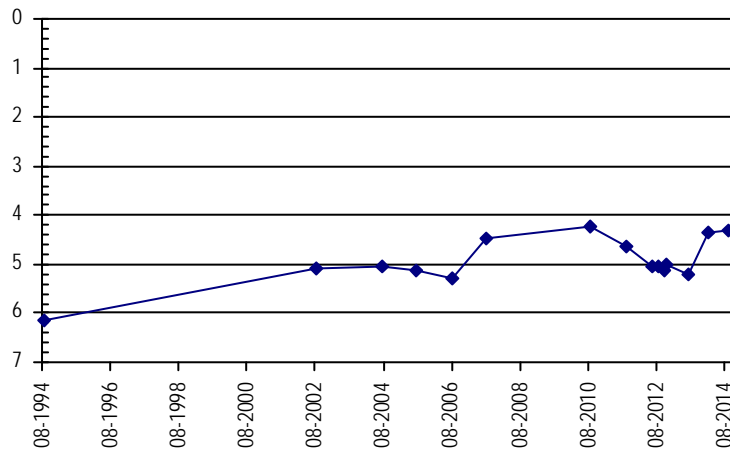
*Division:* 1      *Water District:* 64      *County:* LOGAN  
*Location:* Q160 Q40 Q10 Section      *Twtnshp*      *Range*      *PM*      *Distance from section lines:*  
    SW SE      1      8 N      52 W S      *From N/S line:*      *From E/W line:*  
*UTM Coordinates (NAD83):*      *Northing (UTM y)*      4505455.2      *Easting (UTM x):*      657215.8  
*Latitude/Longitude (decimal degrees):*      40.685008      -103.139522

*Surface Elevation (ft):* 3897      *Top Perforated Interval (ft):* 8      *Base of grout (ft):*      **Water Level Change**  
*Well depth (ft):* 18      *Bottom Perforated Interval (ft):* 18      **1 year:** 0.91  
*Aquifer(s):* QUATERNARY ALLUVIUM      **5 year:**      **10 year:** 0.73

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/28/2005	5.14	3891.86	-0.10
8/22/2006	5.28	3891.72	-0.14
8/8/2007	4.48	3892.52	0.80
8/3/2010	4.24	3892.76	0.24
9/13/2011	4.64	3892.36	-0.40
6/21/2012	5.06	3891.94	-0.42
8/3/2012	5.06	3891.94	0.00
10/12/2012	5.12	3891.88	-0.06
11/30/2012	5.02	3891.98	0.10
7/16/2013	5.22	3891.78	-0.20
2/28/2014	4.35	3892.65	0.87
9/12/2014	4.31	3892.69	0.04

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-63 DSS10STR

*Owner:*

*Permit #:* 2880 - F -

*Location #:* SB00805325BD

*USGS Site ID:*

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

*Location:* Q160 Q40 Q10 Section Twnshp 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

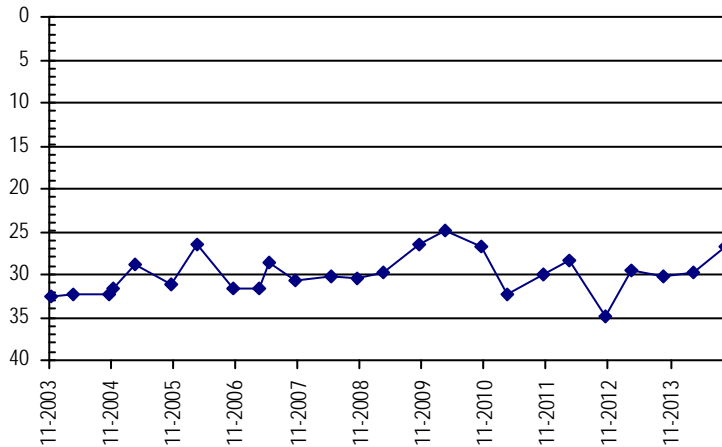
*Latitude/Longitude (decimal degrees):* 40.635131 -103.249270

*Surface Elevation (ft):* 4021.97 *Top Perforated Interval (ft):* 40 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 80 *Bottom Perforated Interval (ft):* 80 **1 year:** 2.56  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:** 0.07  
**10 year:** 5.89

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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	26.59	3995.38	3.23
3/15/2010	24.80	3997.17	1.79
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
3/28/2014	29.87	3992.10	0.25
9/30/2014	26.73	3995.24	3.14

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** 08N6601BAB

*Owner:*

*Permit #:* - -

*Location #:* SB00806601BAB

*USGS Site ID:*

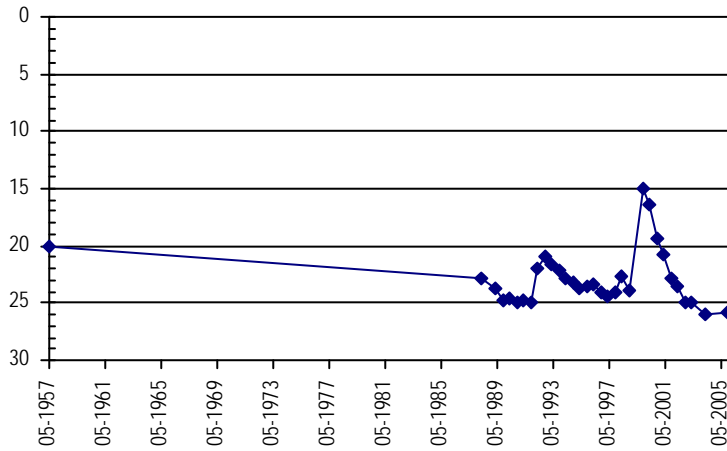
<b>Division:</b>	1	<b>Water District:</b>	1	<b>County:</b> WELD
<b>Location:</b>	Q160 Q40 Q10 Section	Twnshp	Range	PM Distance from section lines:
	NW NE NW 1	8 N	66 W S	<i>From N/S line:</i> <i>From E/W line:</i>
<b>UTM Coordinates (NAD83):</b>	<i>Northing (UTM y)</i>	4505025.0	<i>Easting (UTM x):</i>	522865.0
<b>Latitude/Longitude (decimal degrees):</b>		40.695808		-104.729367

<b>Surface Elevation (ft):</b> 5123	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>	<b>Water Level Change</b>
<i>Well depth (ft):</i>	<i>Bottom Perforated Interval (ft):</i>		<b>1 year:</b>
<i>Aquifer(s):</i>			<b>5 year:</b>
			<b>10 year:</b>

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/31/2005	25.75	5097.25	0.22

**All Historic Measurements**



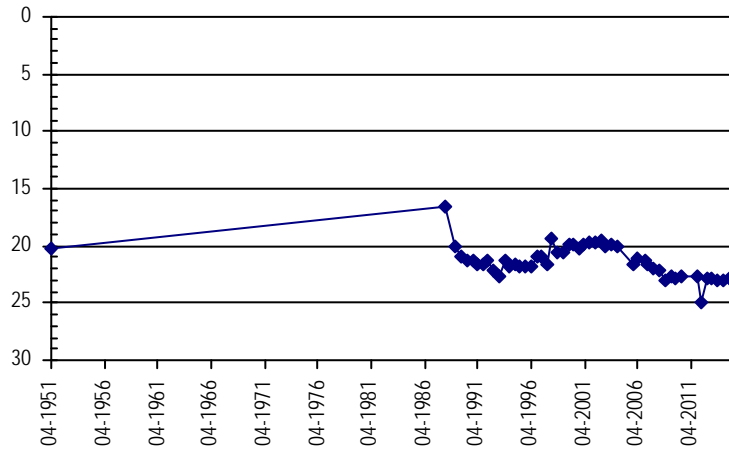
# LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b> LSP-64 08N6622AAA	<b>Owner:</b> JONES,T.		
<b>Permit #:</b> 11303 - R -	<b>Location #:</b> SB00806622AAA	<b>USGS Site ID:</b>	
<b>Division:</b> 1	<b>Water District:</b> 1	<b>County:</b> WELD	
<b>Location:</b> Q160 Q40 Q10 Section 22	Twnsbp 8 N Range 66 W S	Distance from section lines: From N/S line: From E/W line:	
<b>UTM Coordinates (NAD83):</b> Northing (UTM y) 4500387.0 Easting (UTM x): 520682.0			
<b>Latitude/Longitude (decimal degrees):</b> 40.654084 -104.755358			
<b>Surface Elevation (ft):</b> 5070	<b>Top Perforated Interval (ft):</b>	<b>Base of grout (ft):</b>	<b>Water Level Change</b>
<b>Well depth (ft):</b> 33	<b>Bottom Perforated Interval (ft):</b>		<b>1 year:</b> 0.19
<b>Aquifer(s):</b> QUATERNARY ALLUVIUM			<b>5 year:</b> -0.12
			<b>10 year:</b>

## Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/7/2005	21.66	5048.34	-1.54
4/3/2006	21.06	5048.94	0.60
11/7/2006	21.24	5048.76	-0.18
3/16/2007	21.60	5048.40	-0.36
10/16/2007	22.05	5047.95	-0.45
3/13/2008	22.19	5047.81	-0.14
10/20/2008	22.97	5047.03	-0.78
5/7/2009	22.63	5047.37	0.34
10/20/2009	22.78	5047.22	-0.15
4/8/2010	22.72	5047.28	0.06
10/18/2011	22.63	5047.37	0.09
3/22/2012	24.92	5045.08	-2.29
10/22/2012	22.93	5047.07	1.99
3/29/2013	22.84	5047.16	0.09
10/15/2013	23.09	5046.91	-0.25
4/10/2014	22.97	5047.03	0.12
10/16/2014	22.90	5047.10	0.07

## All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-65 DSS11ILF

*Owner:* CWCB

*Permit #:* 255453 - -

*Location #:* SB00905109DA

*USGS Site ID:*

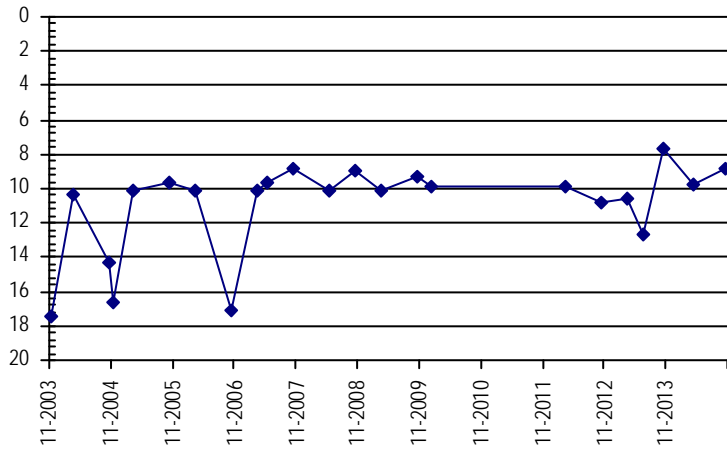
*Division:* 1                                      *Water District:* 64                                      *County:* LOGAN  
*Location:* Q160 Q40 Q10 Section      *Twtnshp* Range PM                                      *Distance from section lines:*  
    SE NE                                      9                                      9 N                                      51 W S                                      *From N/S line:* 1488 S      *From E/W line:* 118 E  
*UTM Coordinates (NAD83):*      *Northing (UTM y)*      4514246.4      *Easting (UTM x):*      664088.2  
*Latitude/Longitude (decimal degrees):*      40.762820                                      -103.055935

*Surface Elevation (ft):* 3831.84      *Top Perforated Interval (ft):* 24                                      *Base of grout (ft):*                                      **Water Level Change**  
*Well depth (ft):* 44                                      *Bottom Perforated Interval (ft):* 44                                      **1 year:** -1.12  
*Aquifer(s):* QUATERNARY ALLUVIUM                                      **5 year:** 0.54  
                                         **10 year:** 5.55

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	10.14	3821.70	6.51
10/15/2005	9.63	3822.21	0.51
3/15/2006	10.06	3821.78	-0.43
10/15/2006	17.11	3814.73	-7.05
3/15/2007	10.10	3821.74	7.01
5/15/2007	9.70	3822.14	0.40
10/15/2007	8.89	3822.95	0.81
5/15/2008	10.14	3821.70	-1.25
10/15/2008	8.94	3822.90	1.20
3/15/2009	10.12	3821.72	-1.18
10/15/2009	9.35	3822.49	0.77
1/19/2010	9.86	3821.98	-0.51
3/15/2012	9.84	3822.00	0.02
10/15/2012	10.86	3820.98	-1.02
3/15/2013	10.53	3821.31	0.33
6/27/2013	12.73	3819.11	-2.20
10/9/2013	7.69	3824.15	5.04
4/8/2014	9.80	3822.04	-2.11
10/14/2014	8.81	3823.03	0.99

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

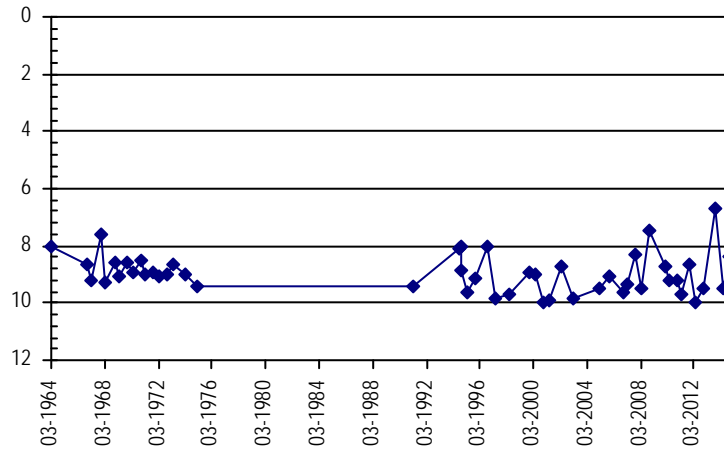
<b>Well Name:</b>	<b>LSP-66 09N5110CCC</b>	<i>Owner:</i>	STIEB BROS. INC.
<i>Permit #:</i>	5316 - F -	<i>Location #:</i>	SB00905110CCC
<i>USGS Site ID:</i>	404545103031900		
<i>Division:</i>	1	<i>Water District:</i>	64
		<i>County:</i>	LOGAN
<i>Location:</i>	Q160 Q40 Q10 Section	Twtnshp Range PM	Distance from section lines:
	SW SW SW 10	9 N 51 W S	<i>From N/S line:</i> <i>From E/W line:</i>
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y)</i>	4513987.0	<i>Easting (UTM x):</i> 664145.0
<i>Latitude/Longitude (decimal degrees):</i>		40.760473	-103.055331
<i>Surface Elevation (ft):</i>	3830	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>
<i>Well depth (ft):</i>	55	<i>Bottom Perforated Interval (ft):</i>	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

**Water Level Change**  
**1 year:** -1.61  
**5 year:** 0.36  
**10 year:** 1.18

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/4/2005	9.52	3820.48	0.32
11/23/2005	9.10	3820.90	0.42
10/30/2006	9.60	3820.40	-0.50
3/12/2007	9.35	3820.65	0.25
10/18/2007	8.27	3821.73	1.08
3/11/2008	9.47	3820.53	-1.20
10/24/2008	7.49	3822.51	1.98
12/10/2009	8.70	3821.30	-1.21
4/13/2010	9.20	3820.80	-0.50
11/29/2010	9.20	3820.80	0.00
3/16/2011	9.70	3820.30	-0.50
10/17/2011	8.62	3821.38	1.08
3/21/2012	9.97	3820.03	-1.35
11/20/2012	9.52	3820.48	0.45
10/9/2013	6.73	3823.27	2.79
4/8/2014	9.48	3820.52	-2.75
10/14/2014	8.34	3821.66	1.14

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** **NAWQA #20 SB00905123BDD** **Owner:** USGS NAWQA #20  
**Permit #:** 22363 - MH - **Location #:** SB00905123BDD **USGS Site ID:** 404450103013501

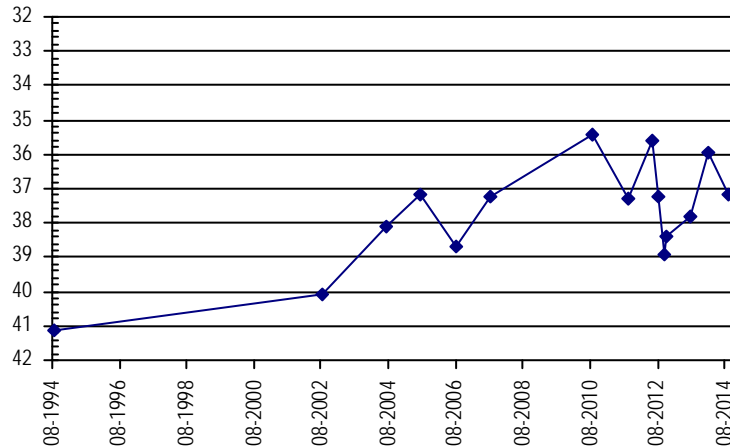
**Division:** 1 **Water District:** 64 **County:** LOGAN  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
SW SE 14 9 N 51 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4512477.2 **Easting (UTM x):** 666518.6  
**Latitude/Longitude (decimal degrees):** 40.746403 -103.027628

**Surface Elevation (ft):** 3869 **Top Perforated Interval (ft):** 37 **Base of grout (ft):** **Water Level Change**  
**Well depth (ft):** 47 **Bottom Perforated Interval (ft):** 47 **1 year:** 0.64  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:**  
**10 year:** 0.96

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/28/2005	37.15	3831.85	0.97
8/22/2006	38.68	3830.32	-1.53
8/8/2007	37.21	3831.79	1.47
8/3/2010	35.41	3833.59	1.80
9/13/2011	37.27	3831.73	-1.86
6/21/2012	35.62	3833.38	1.65
8/3/2012	37.26	3831.74	-1.64
10/12/2012	38.91	3830.09	-1.65
11/30/2012	38.41	3830.59	0.50
7/16/2013	37.80	3831.20	0.61
2/28/2014	35.97	3833.03	1.83
9/12/2014	37.16	3831.84	-1.19

### All Historic Measurements



**Well Name:** **NAWQA #19 SB00905130DAA** **Owner:** USGS NAWQA #19  
**Permit #:** 22361 - MH - **Location #:** SB00905130DAA **USGS Site ID:** 404320103053801

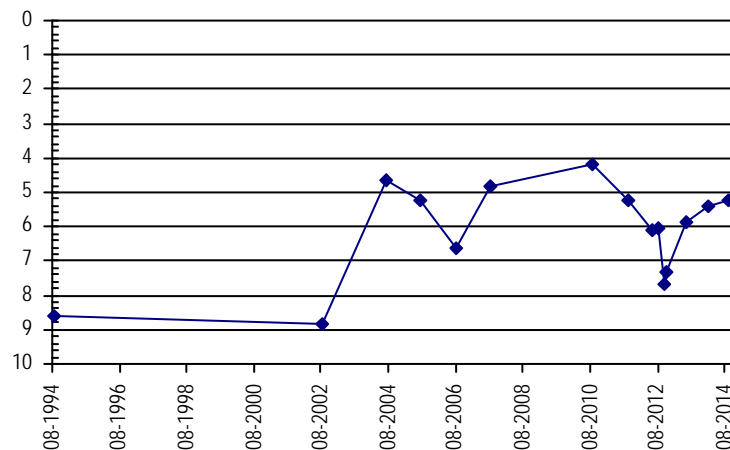
**Division:** 1 **Water District:** 64 **County:** LOGAN  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
SE NE 30 9 N 51 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4509661.7 **Easting (UTM x):** 660923.0  
**Latitude/Longitude (decimal degrees):** 40.722167 -103.094594

**Surface Elevation (ft):** 3864 **Top Perforated Interval (ft):** 7 **Base of grout (ft):** **Water Level Change**  
**Well depth (ft):** 17 **Bottom Perforated Interval (ft):** 17 **1 year:** 0.66  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:**  
**10 year:** -0.57

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/28/2005	5.24	3858.76	-0.60
8/22/2006	6.62	3857.38	-1.38
8/8/2007	4.82	3859.18	1.80
8/3/2010	4.20	3859.80	0.62
9/13/2011	5.21	3858.79	-1.01
6/21/2012	6.08	3857.92	-0.87
8/3/2012	6.04	3857.96	0.04
10/12/2012	7.67	3856.33	-1.63
11/30/2012	7.35	3856.65	0.32
6/27/2013	5.87	3858.13	1.48
2/28/2014	5.40	3858.60	0.47
9/12/2014	5.21	3858.79	0.19

### All Historic Measurements





## LOWER SOUTH PLATTE ALLUVIUM

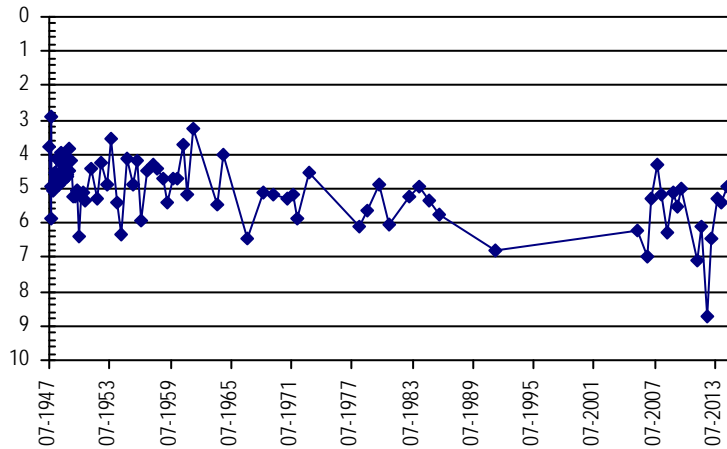
<b>Well Name:</b>	<b>LSP-67 09N5131BBB</b>	<i>Owner:</i>	MANUELLO BROTHERS.
<i>Permit #:</i>	9322 - F -	<i>Location #:</i>	SB00905131BBB
<i>USGS Site ID:</i>			
<b>Division:</b>	1	<b>Water District:</b>	64
		<b>County:</b>	LOGAN
<b>Location:</b>	Q160 Q40 Q10 Section	TwNShp Range PM	Distance from section lines:
	NW NW NW 31	9 N 51 W S	<i>From N/S line:</i> <i>From E/W line:</i>
<b>UTM Coordinates (NAD83):</b>	<i>Northing (UTM y)</i>	4508600.0	<i>Easting (UTM x):</i> 659417.0
<b>Latitude/Longitude (decimal degrees):</b>		40.712900	-103.112687
<b>Surface Elevation (ft):</b>	3865	<b>Top Perforated Interval (ft):</b>	38
		<b>Base of grout (ft):</b>	
<b>Well depth (ft):</b>	78	<b>Bottom Perforated Interval (ft):</b>	78
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM		

**Water Level Change**  
**1 year:** 0.35  
**5 year:** 0.59  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/4/2005			
11/23/2005	6.20	3858.80	
12/11/2006	7.00	3858.00	-0.80
3/12/2007	5.30	3859.70	1.70
10/18/2007	4.30	3860.70	1.00
3/11/2008	5.16	3859.84	-0.86
10/24/2008	6.27	3858.73	-1.11
5/11/2009	5.12	3859.88	1.15
10/26/2009	5.53	3859.47	-0.41
4/13/2010	5.00	3860.00	0.53
10/17/2011	7.10	3857.90	-2.10
3/21/2012	6.11	3858.89	0.99
10/15/2012	8.71	3856.29	-2.60
3/20/2013	6.44	3858.56	2.27
10/9/2013	5.29	3859.71	1.15
4/8/2014	5.42	3859.58	-0.13
10/14/2014	4.94	3860.06	0.48

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** **NAWQA #22 SB01004805CCC** *Owner:* USGS NAWQA #22  
*Permit #:* 22362 - MH - *Location #:* SB01004805CCC *USGS Site ID:* 405159102444201

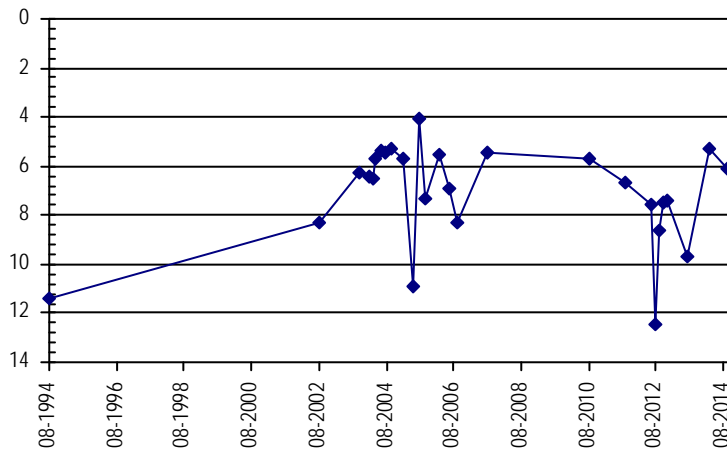
*Division:* 1 *Water District:* 64 *County:* LOGAN  
*Location:* Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW SW 5 10 N 48 W S *From N/S line:* *From E/W line:*  
*UTM Coordinates (NAD83):* *Northing (UTM y)* 4526367.5 *Easting (UTM x):* 689980.2  
*Latitude/Longitude (decimal degrees):* 40.866356 -102.745694

*Surface Elevation (ft):* 3693.01 *Top Perforated Interval (ft):* 5 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 15 *Bottom Perforated Interval (ft):* 15 **1 year:** 3.61  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:**  
**10 year:** -0.76

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
1/26/2005	5.70	3687.31	-0.38
5/11/2005	10.92	3682.09	-5.22
7/27/2005	4.06	3688.95	6.86
10/6/2005	7.32	3685.69	-3.26
2/28/2006	5.52	3687.49	1.80
6/21/2006	6.93	3686.08	-1.41
8/29/2006	8.34	3684.67	-1.41
8/8/2007	5.48	3687.53	2.86
8/3/2010	5.68	3687.33	-0.20
9/13/2011	6.66	3686.35	-0.98
6/21/2012	7.53	3685.48	-0.87
8/3/2012	12.42	3680.59	-4.89
8/30/2012	8.60	3684.41	3.82
10/12/2012	7.50	3685.51	1.10
11/30/2012	7.43	3685.58	0.07
6/26/2013	9.69	3683.32	-2.26
2/28/2014	5.28	3687.73	4.41
9/12/2014	6.08	3686.93	-0.80

### All Historic Measurements



**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name:** LSP-68 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

*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:**                      1.19

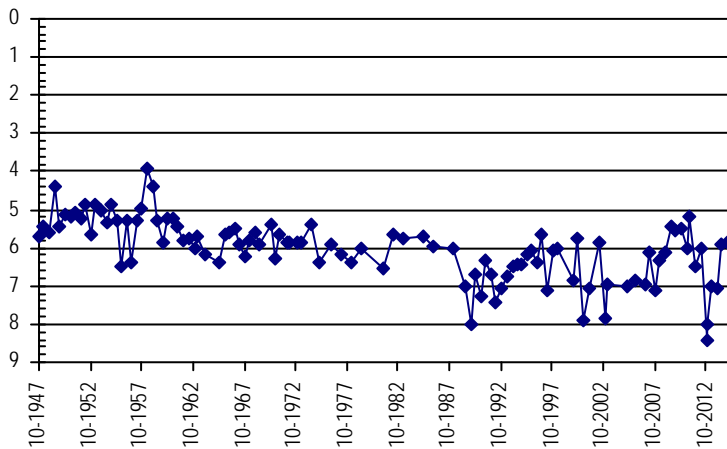
*Aquifer(s):*                      QUATERNARY ALLUVIUM                      **5 year:**                      -0.30

**10 year:**                      1.15

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/4/2005	7.00	3704.00	-0.02
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
4/8/2014	5.89	3705.11	1.15
10/14/2014	5.85	3705.15	0.04

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** **NAWQA #21 SB01004915BCC** *Owner:* USGS NAWQA #21  
*Permit #:* 22359 - MH - *Location #:* SB01004915BCC *USGS Site ID:* 405039102485601

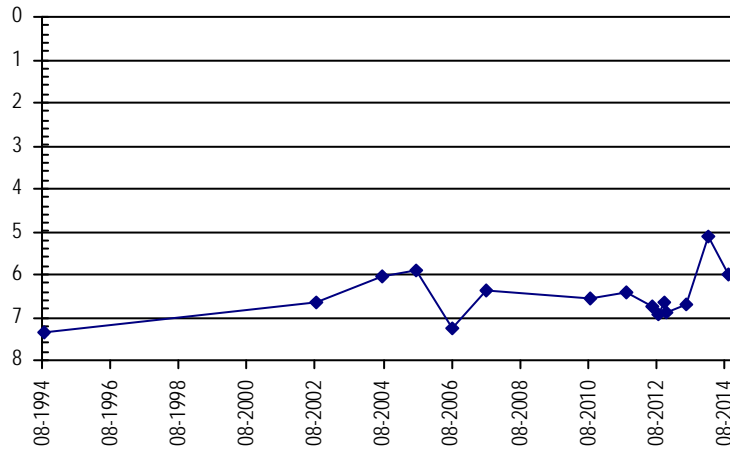
*Division:* 1 *Water District:* 64 *County:* LOGAN  
*Location:* Q160 Q40 Q10 Section Twnshp Range PM *Distance from section lines:*  
 NW SE 15 10 N 49 W S *From N/S line:* *From E/W line:*  
*UTM Coordinates (NAD83):* *Northing (UTM y)* 4523748.6 *Easting (UTM x):* 684126.4  
*Latitude/Longitude (decimal degrees):* 40.844117 -102.815881

*Surface Elevation (ft):* 3732 *Top Perforated Interval (ft):* 5 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 15 *Bottom Perforated Interval (ft):* 15 **1 year:** 0.70  
*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)
7/27/2005	5.91	3726.09	0.13
8/22/2006	7.24	3724.76	-1.33
8/8/2007	6.36	3725.64	0.88
8/3/2010	6.58	3725.42	-0.22
9/13/2011	6.40	3725.60	0.18
6/21/2012	6.73	3725.27	-0.33
8/3/2012	6.91	3725.09	-0.18
10/12/2012	6.65	3725.35	0.26
11/30/2012	6.87	3725.13	-0.22
6/27/2013	6.71	3725.29	0.16
2/28/2014	5.13	3726.87	1.58
9/12/2014	6.01	3725.99	-0.88

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

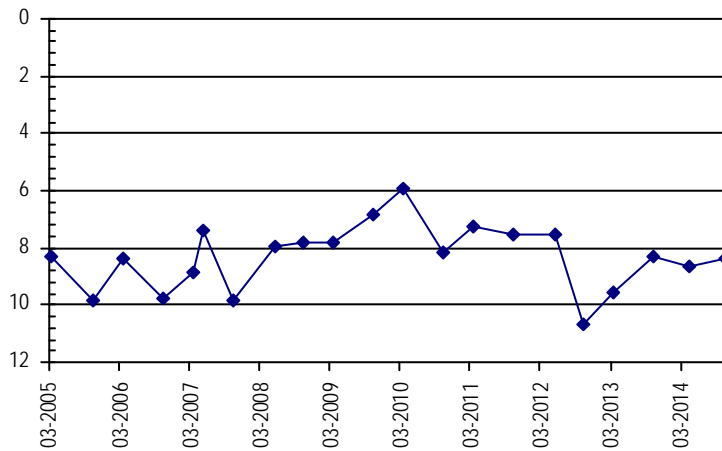
<b>Well Name:</b>	<b>LSP-69 DSS40JBG</b>	<i>Owner:</i>	CWCB
<i>Permit #:</i>	266181 - -	<i>Location #:</i>	SB01104502
		<i>USGS Site ID:</i>	
<i>Division:</i>	1	<i>Water District:</i>	64
		<i>County:</i>	SEDGWICK
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:
	SE SE 2 11 N 45 W S		<i>From N/S line:</i> 129 S <i>From E/W line:</i> 154 E
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y)</i>	4537007.8	<i>Easting (UTM x):</i> 725056.3
<i>Latitude/Longitude (decimal degrees):</i>		40.953222	-102.326021
<i>Surface Elevation (ft):</i>	3501.9	<i>Top Perforated Interval (ft):</i>	10
		<i>Base of grout (ft):</i>	
<i>Well depth (ft):</i>	30	<i>Bottom Perforated Interval (ft):</i>	30
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

**Water Level Change**  
**1 year:** -0.04  
**5 year:** -1.55  
**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
3/19/2013	9.59	3492.31	1.10
10/8/2013	8.30	3493.60	1.29
4/8/2014	8.64	3493.26	-0.34
10/14/2014	8.36	3493.54	0.28

### All Historic Measurements



# LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-70 DSS12JBG

**Owner:** CWCB

**Permit #:** 255454 - -      **Location #:** SB01104502AA      **USGS Site ID:**

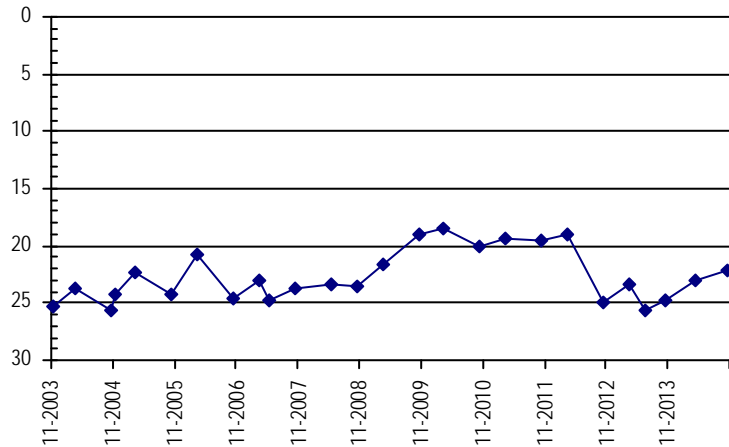
**Division:** 1      **Water District:** 64      **County:** SEDGWICK  
**Location:** Q160 Q40 Q10 Section    Twshp    Range    PM    Distance from section lines:  
   NE NE                  2        11 N      45 W S                      From N/S line: 79 N    From E/W line: 83 E  
**UTM Coordinates (NAD83):**    Northing (UTM y)    4538386.3    Easting (UTM x):    725058.7  
**Latitude/Longitude (decimal degrees):**                  40.965626                                  -102.325492

**Surface Elevation (ft):** 3519.74    **Top Perforated Interval (ft):** 24    **Base of grout (ft):**                  **Water Level Change**  
**Well depth (ft):** 44                  **Bottom Perforated Interval (ft):** 44                  **1 year:** 2.50  
**Aquifer(s):** QUATERNARY ALLUVIUM                  **5 year:** -3.18  
    **10 year:** 3.48

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/8/2014	23.08	3496.66	1.65
10/14/2014	22.21	3497.53	0.87

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-71 11N4505BBA

*Owner:* HILDERMAN, F.G.

*Permit #:* 8325 - R -

*Location #:* SB01104505BBA

*USGS Site ID:*

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

*Location:* Q160 Q40 Q10 Section      *Twtnshp*      *Range*      *PM*                      *Distance from section lines:*  
                     NW NW NE      5              11      N      45      W      S                      *From N/S line:*                      *From E/W line:*

*UTM Coordinates (NAD83):*      *Northing (UTM y)*      4538476.0      *Easting (UTM x):*      718996.0

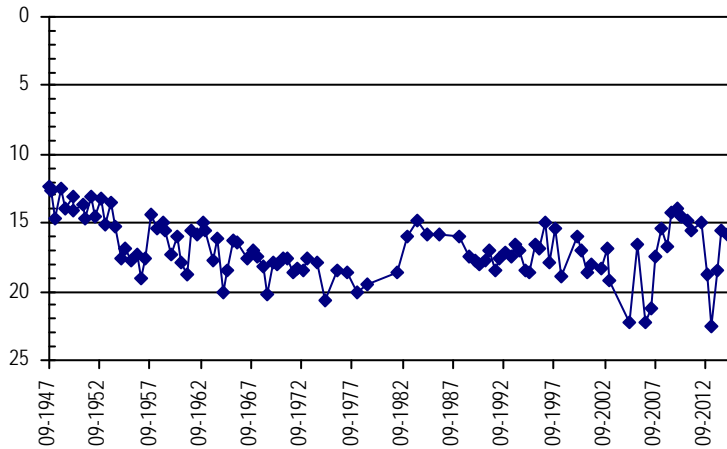
*Latitude/Longitude (decimal degrees):*      40.968081                                      -102.397435

<i>Surface Elevation (ft):</i> 3540	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>	<b>Water Level Change</b>
<i>Well depth (ft):</i> 55	<i>Bottom Perforated Interval (ft):</i>		<b>1 year:</b> 2.64
<i>Aquifer(s):</i> QUATERNARY ALLUVIUM			<b>5 year:</b> -1.79
			<b>10 year:</b> 6.44

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/4/2005	22.23	3517.77	-3.02
11/23/2005	16.64	3523.36	5.59
10/30/2006	22.17	3517.83	-5.53
3/12/2007	21.15	3518.85	1.02
10/18/2007	17.40	3522.60	3.75
3/11/2008	15.39	3524.61	2.01
10/24/2008	16.73	3523.27	-1.34
5/11/2009	14.26	3525.74	2.47
10/26/2009	14.00	3526.00	0.26
4/13/2010	14.50	3525.50	-0.50
11/29/2010	14.80	3525.20	-0.30
3/16/2011	15.50	3524.50	-0.70
3/21/2012	15.00	3525.00	0.50
10/15/2012	18.70	3521.30	-3.70
3/19/2013	22.48	3517.52	-3.78
10/8/2013	18.43	3521.57	4.05
4/8/2014	15.55	3524.45	2.88
10/14/2014	15.79	3524.21	-0.24

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

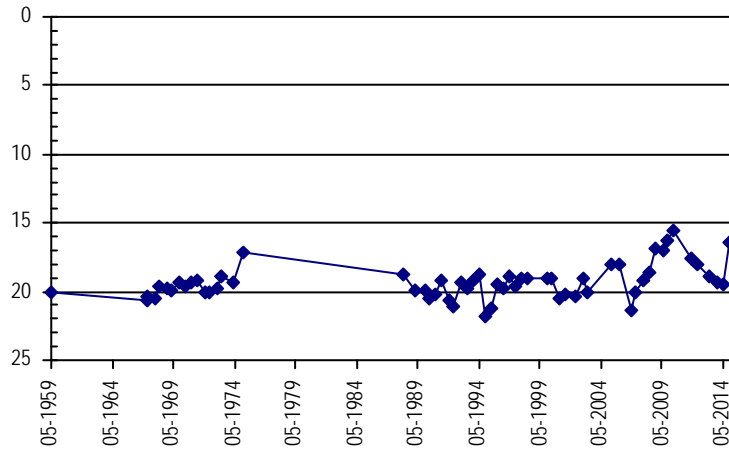
<b>Well Name:</b>	<b>LSP-72 11N4506AAB</b>	<i>Owner:</i>	WILLIAMSON,L.
<i>Permit #:</i>	2087 - F -	<i>Location #:</i>	SB01104506AAB
<i>USGS Site ID:</i>			
<hr/>			
<i>Division:</i>	1	<i>Water District:</i>	64
		<i>County:</i>	SEDGWICK
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:
	NE NE NW 6	11 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>	4538473.0	<i>Easting (UTM x):</i> 718288.0
<i>Latitude/Longitude (decimal degrees):</i>		40.968244	-102.405841
<hr/>			
<i>Surface Elevation (ft):</i>	3542	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>
<i>Well depth (ft):</i>	46	<i>Bottom Perforated Interval (ft):</i>	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

**Water Level Change**  
**1 year:** 2.94  
**5 year:** -0.18  
**10 year:** 1.59

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/4/2005	18.05	3523.95	1.99
11/23/2005	18.05	3523.95	0.00
10/30/2006	21.32	3520.68	-3.27
3/16/2007	20.13	3521.87	1.19
10/18/2007	19.25	3522.75	0.88
3/11/2008	18.58	3523.42	0.67
10/24/2008	16.85	3525.15	1.73
5/11/2009	16.97	3525.03	-0.12
10/26/2009	16.28	3525.72	0.69
4/13/2010	15.50	3526.50	0.78
10/17/2011	17.59	3524.41	-2.09
3/21/2012	18.04	3523.96	-0.45
3/19/2013	18.86	3523.14	-0.82
10/8/2013	19.40	3522.60	-0.54
4/8/2014	19.54	3522.46	-0.14
10/10/2014	16.46	3525.54	3.08

### All Historic Measurements





## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** **NAWQA #23 SB01104509CCC** **Owner:** USGS NAWQA #23  
**Permit #:** 209930 - - **Location #:** SB01104509CCC **USGS Site ID:** 405658102231201

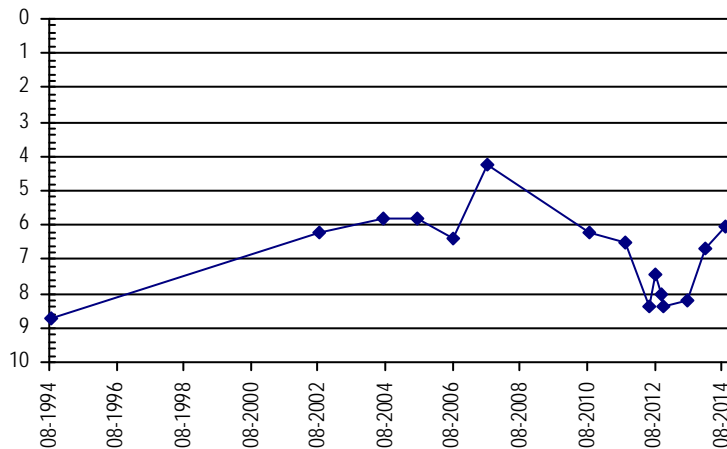
**Division:** 1 **Water District:** 64 **County:** SEDGWICK  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
NW SW 8 11 N 45 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4536460.0 **Easting (UTM x):** 719968.0  
**Latitude/Longitude (decimal degrees):** 40.949678 -102.386611

**Surface Elevation (ft):** 3541 **Top Perforated Interval (ft):** 6 **Base of grout (ft):** **Water Level Change**  
**Well depth (ft):** 16 **Bottom Perforated Interval (ft):** 16 **1 year:** 2.16  
**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)
7/27/2005	5.84	3535.16	-0.04
8/22/2006	6.40	3534.60	-0.56
8/8/2007	4.25	3536.75	2.15
8/3/2010	6.24	3534.76	-1.99
9/13/2011	6.50	3534.50	-0.26
6/21/2012	8.38	3532.62	-1.88
8/3/2012	7.42	3533.58	0.96
10/12/2012	8.05	3532.95	-0.63
11/30/2012	8.37	3532.63	-0.32
7/8/2013	8.19	3532.81	0.18
2/28/2014	6.71	3534.29	1.48
9/12/2014	6.03	3534.97	0.68

### All Historic Measurements



**Well Name:** **NAWQA #24 SB01104603BBC** **Owner:** USGS NAWQA #24  
**Permit #:** 209117 - - **Location #:** SB01104603BBC **USGS Site ID:** 405801102284501

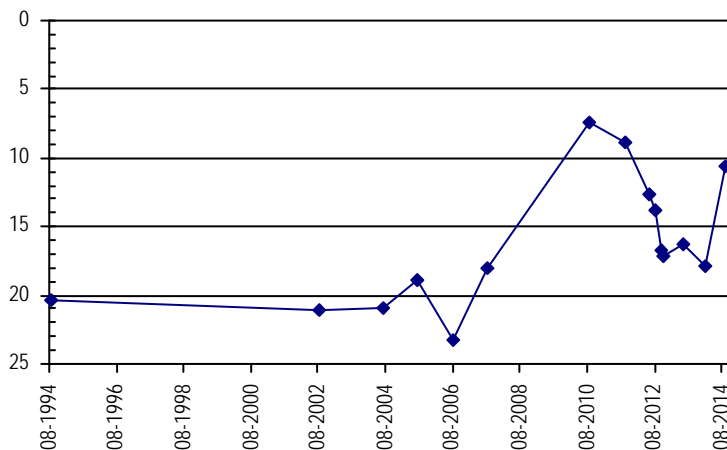
**Division:** 1 **Water District:** 64 **County:** SEDGWICK  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
NW NW 3 11 N 46 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4538092.4 **Easting (UTM x):** 712182.6  
**Latitude/Longitude (decimal degrees):** 40.966428 -102.478461

**Surface Elevation (ft):** 3592 **Top Perforated Interval (ft):** 20 **Base of grout (ft):** **Water Level Change**  
**Well depth (ft):** 30 **Bottom Perforated Interval (ft):** 30 **1 year:** 5.78  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:**  
**10 year:** 10.45

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/27/2005	18.83	3573.17	2.16
8/22/2006	23.20	3568.80	-4.37
8/8/2007	18.06	3573.94	5.14
8/3/2010	7.46	3584.54	10.60
9/13/2011	8.87	3583.13	-1.41
6/21/2012	12.64	3579.36	-3.77
8/3/2012	13.87	3578.13	-1.23
10/12/2012	16.76	3575.24	-2.89
11/30/2012	17.18	3574.82	-0.42
6/26/2013	16.32	3575.68	0.86
2/28/2014	17.82	3574.18	-1.50
9/12/2014	10.54	3581.46	7.28

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-73 11N4728BBB *Owner:* DAVIDSON,W.C.  
*Permit #:* 7034 - R - *Location #:* SB01104728BBB *USGS Site ID:* 405435102364300

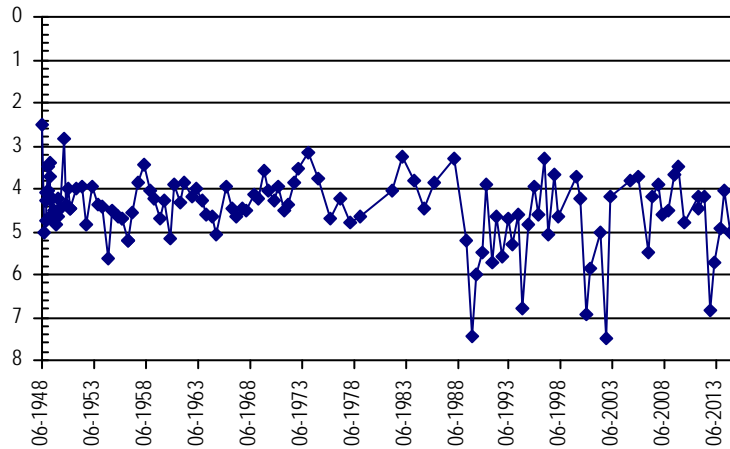
*Division:* 1 *Water District:* 64 *County:* SEDGWICK  
*Location:* Q160 Q40 Q10 Section *Twnshp* Range PM *Distance from section lines:*  
 NW NW NW 28 11 N 47 W S *From N/S line:* *From E/W line:*  
*UTM Coordinates (NAD83):* *Northing (UTM y)* 4531270.0 *Easting (UTM x):* 701116.0  
*Latitude/Longitude (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:** -0.08  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:** -1.54  
**10 year:** -1.23

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/8/2014	4.04	3621.55	0.91
10/14/2014	5.03	3620.56	-0.99

### All Historic Measurements



**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name:** **LSP-74 CSU WP 67**

*Owner:* H. MARIE AND ELIZABETH ZORN

*Permit #:* 4487 - F -

*Location #:* SB01204421BA

*USGS Site ID:*

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

*Location:* Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
NW NE 21 12 N 44 W S *From N/S line:* *From E/W line:*

*UTM Coordinates (NAD83): Northing (UTM y)* 4542627.0 *Easting (UTM x):* 730188.0

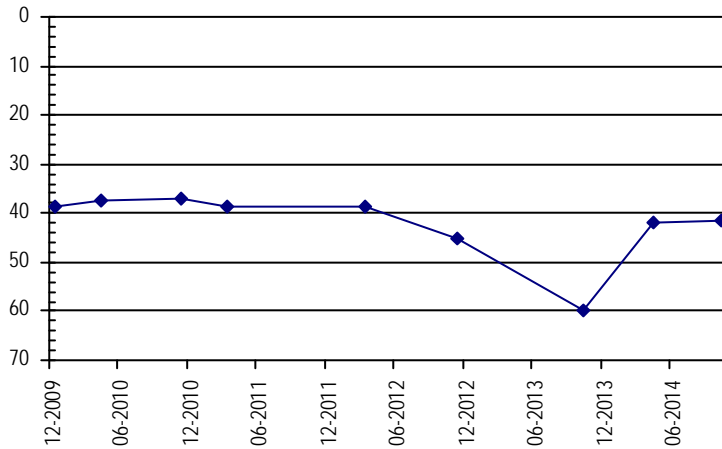
*Latitude/Longitude (decimal degrees):* 41.002354 -102.263024

*Surface Elevation (ft):* 3498 *Top Perforated Interval (ft):* 80 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 120 *Bottom Perforated Interval (ft):* **1 year:** 18.06  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:** -2.87  
**10 year:**

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
12/9/2009	38.75	3459.25	
4/13/2010	37.50	3460.50	1.25
11/29/2010	37.20	3460.80	0.30
3/16/2011	38.50	3459.50	-1.30
3/21/2012	38.50	3459.50	0.00
11/19/2012	45.00	3453.00	-6.50
10/8/2013	59.68	3438.32	-14.68
4/8/2014	41.93	3456.07	17.75
10/14/2014	41.62	3456.38	0.31

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

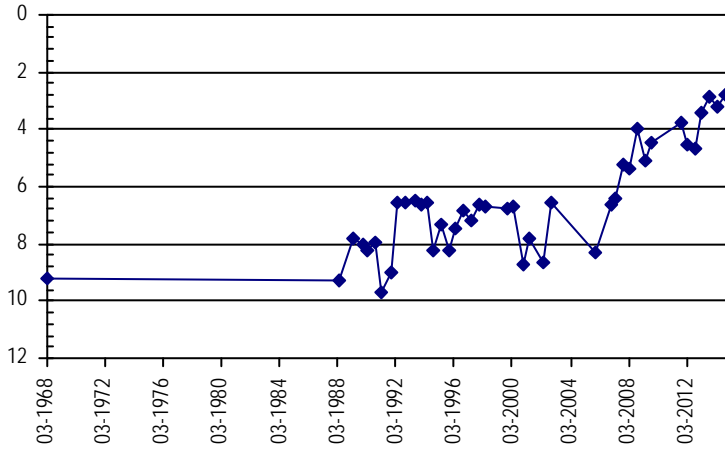
<b>Well Name:</b>	<b>LSP-75 12N4422DAC</b>	<i>Owner:</i>	USGS OBS.WELL
<i>Permit #:</i>	- -	<i>Location #:</i>	SB01204422DAC <i>USGS Site ID:</i>
<i>Division:</i>	1	<i>Water District:</i>	64 <i>County:</i> SEDGWICK
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:
	SE NE SW 22 12 N 44 W S		<i>From N/S line: From E/W line:</i>
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y)</i> 4542697.0	<i>Easting (UTM x):</i>	732687.0
<i>Latitude/Longitude (decimal degrees):</i>	41.002275		-102.233317
<i>Surface Elevation (ft):</i>	3450	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>
<i>Well depth (ft):</i>	20	<i>Bottom Perforated Interval (ft):</i>	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

**Water Level Change**  
**1 year:** 0.10  
**5 year:** 1.69  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/4/2005			
11/23/2005	8.28	3441.72	
12/11/2006	6.66	3443.34	1.62
3/12/2007	6.42	3443.58	0.24
10/18/2007	5.21	3444.79	1.21
3/11/2008	5.37	3444.63	-0.16
10/24/2008	3.97	3446.03	1.40
5/11/2009	5.10	3444.90	-1.13
10/26/2009	4.46	3445.54	0.64
10/17/2011	3.75	3446.25	0.71
3/21/2012	4.51	3445.49	-0.76
10/15/2012	4.70	3445.30	-0.19
3/19/2013	3.39	3446.61	1.31
10/8/2013	2.87	3447.13	0.52
4/8/2014	3.21	3446.79	-0.34
10/14/2014	2.77	3447.23	0.44

### All Historic Measurements



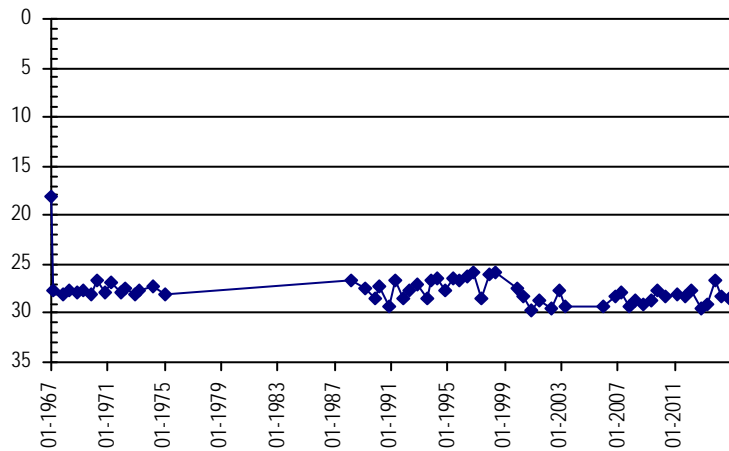
**LOWER SOUTH PLATTE ALLUVIUM**

<b>Well Name:</b> LSP-76 12N4426CDA				<i>Owner:</i> TRANEL,L.			
<i>Permit #:</i> 2574 - F -		<i>Location #:</i> SB01204426CDA		<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	Twtnshp	Range	PM	Distance from section lines:
SW	SE	NE	26	12 N	44 W	S	<i>From N/S line:</i> <i>From E/W line:</i>
<i>UTM Coordinates (NAD83): Northing (UTM y)</i> 4540694.0				<i>Easting (UTM x):</i> 733693.0			
<i>Latitude/Longitude (decimal degrees):</i> 40.983965				-102.222126			
<i>Surface Elevation (ft):</i> 3465		<i>Top Perforated Interval (ft):</i>		<i>Base of grout (ft):</i>		<b>Water Level Change</b>	
<i>Well depth (ft):</i> 41		<i>Bottom Perforated Interval (ft):</i>				<b>1 year:</b> -1.98	
<i>Aquifer(s):</i> QUATERNARY ALLUVIUM						<b>5 year:</b> -0.94	
						<b>10 year:</b>	

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/23/2005	29.34	3435.66	-0.09
10/30/2006	28.25	3436.75	1.09
3/12/2007	27.87	3437.13	0.38
10/18/2007	29.38	3435.62	-1.51
3/11/2008	28.62	3436.38	0.76
10/24/2008	29.03	3435.97	-0.41
5/11/2009	28.63	3436.37	0.40
10/26/2009	27.64	3437.36	0.99
4/13/2010	28.20	3436.80	-0.56
3/16/2011	28.00	3437.00	0.20
10/17/2011	28.30	3436.70	-0.30
3/21/2012	27.65	3437.35	0.65
11/20/2012	29.45	3435.55	-1.80
4/25/2013	29.13	3435.87	0.32
10/9/2013	26.60	3438.40	2.53
4/8/2014	28.19	3436.81	-1.59
10/14/2014	28.58	3436.42	-0.39

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-77 DSS13JBG

*Owner:* CWCB

*Permit #:* 255455 - -

*Location #:* SB01204429AC

*USGS Site ID:*

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

*Location:* Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NE SW 29 12 N 44 W S *From N/S line:* 2216 N *From E/W line:* 2325 E

*UTM Coordinates (NAD83):* *Northing (UTM y):* 4541142.3 *Easting (UTM x):* 729153.4

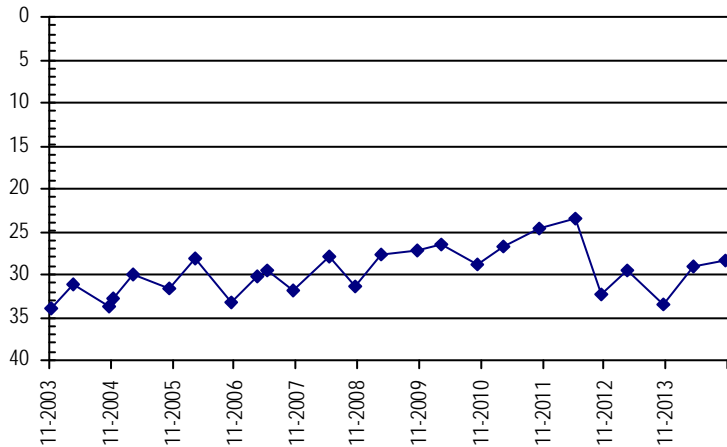
*Latitude/Longitude (decimal degrees):* 40.989286 -102.275863

*Surface Elevation (ft):* 3494.72 *Top Perforated Interval (ft):* 54 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 74 *Bottom Perforated Interval (ft):* 74 **1 year:** 5.16  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:** -1.15  
**10 year:** 5.38

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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	33.48	3461.24	-3.98
4/8/2014	28.97	3465.75	4.51
10/14/2014	28.32	3466.40	0.65

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-78 CSU WP 66

*Owner:* GERK

*Permit #:* 4242 - F - R

*Location #:* SB01204429BBB CSU1

*USGS Site ID:*

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

*Location:* Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NW NW NW 29 12 N 44 W S *From N/S line:* *From E/W line:*

*UTM Coordinates (NAD83):* *Northing (UTM y):* 4541973.7 *Easting (UTM x):* 728167.9

*Latitude/Longitude (decimal degrees):* 40.997040 -102.287260

*Surface Elevation (ft):* 3527 *Top Perforated Interval (ft):* 57 *Base of grout (ft):*

*Well depth (ft):* 77 *Bottom Perforated Interval (ft):* 77

*Aquifer(s):* QUATERNARY ALLUVIUM

**Water Level Change**

**1 year:** 3.48

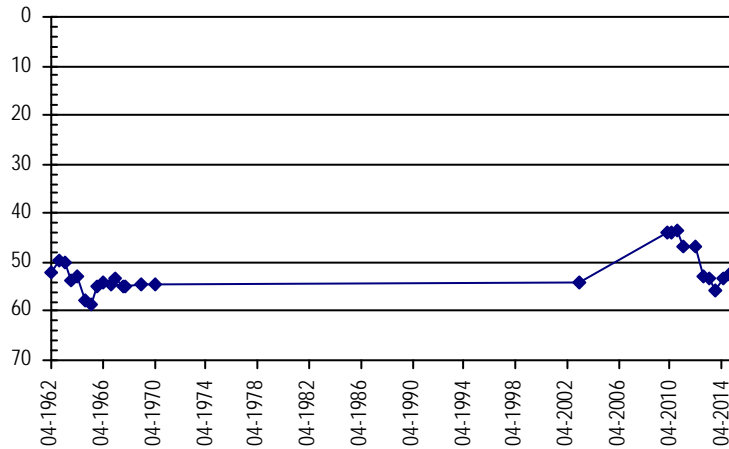
**5 year:** -8.65

**10 year:**

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
12/9/2009	43.75	3483.25	10.57
4/13/2010	44.00	3483.00	-0.25
11/29/2010	43.60	3483.40	0.40
3/16/2011	46.60	3480.40	-3.00
3/21/2012	46.60	3480.40	0.00
11/20/2012	52.95	3474.05	-6.35
3/19/2013	53.33	3473.67	-0.38
10/8/2013	55.88	3471.12	-2.55
4/8/2014	53.30	3473.70	2.58
10/14/2014	52.40	3474.60	0.90

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-79 DSS41JBG

Owner: CWCB

Permit #: 266179 - -

Location #: SB01204432

USGS Site ID:

Division: 1 Water District: 64 County: SEDGWICK  
 Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SE SE 32 12 N 44 W S From N/S line: 526 S From E/W line: 55 E  
 UTM Coordinates (NAD83): Northing (UTM y) 4538955.0 Easting (UTM x): 729908.2  
 Latitude/Longitude (decimal degrees): 40.969392 -102.267713

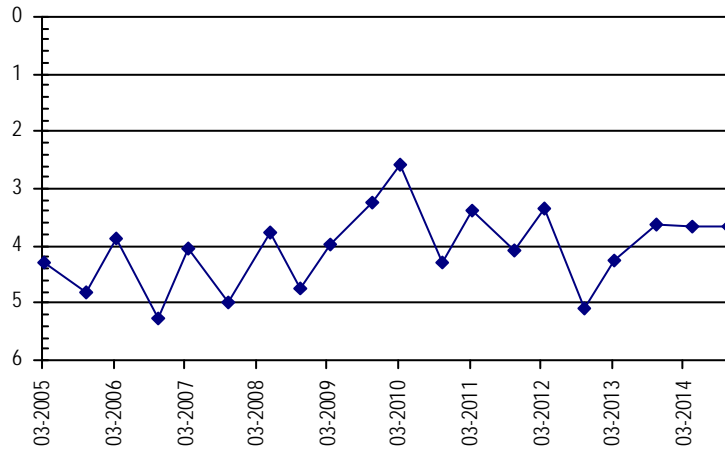
Surface Elevation (ft): 3466.54 Top Perforated Interval (ft): 9 Base of grout (ft):  
 Well depth (ft): 24 Bottom Perforated Interval (ft): 24  
 Aquifer(s): QUATERNARY ALLUVIUM

**Water Level Change**  
 1 year: 0.03  
 5 year: -0.43  
 10 year:

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	4.30	3462.24	
10/15/2005	4.83	3461.71	-0.53
3/15/2006	3.86	3462.68	0.97
10/15/2006	5.28	3461.26	-1.42
3/15/2007	4.03	3462.51	1.25
10/15/2007	5.00	3461.54	-0.97
5/15/2008	3.78	3462.76	1.22
10/15/2008	4.73	3461.81	-0.95
3/15/2009	3.98	3462.56	0.75
10/15/2009	3.23	3463.31	0.75
3/15/2010	2.58	3463.96	0.65
10/15/2010	4.28	3462.26	-1.70
3/15/2011	3.38	3463.16	0.90
10/15/2011	4.09	3462.45	-0.71
3/15/2012	3.35	3463.19	0.74
10/15/2012	5.09	3461.45	-1.74
3/19/2013	4.27	3462.27	0.82
10/8/2013	3.63	3462.91	0.64
4/8/2014	3.65	3462.89	-0.02
10/14/2014	3.66	3462.88	-0.01

### All Historic Measurements





## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-80 DSS42JBG

*Owner:* CWCB

*Permit #:* 267127 - -

*Location #:* SB01204433

*USGS Site ID:*

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

*Location:* Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
NE NE 33 12 N 44 W S *From N/S line:* 2126 S *From E/W line:* 847 E

*UTM Coordinates (NAD83):* Northing (UTM y) 4539462.2 Easting (UTM x): 731283.7

*Latitude/Longitude (decimal degrees):* 40.973568 -102.251194

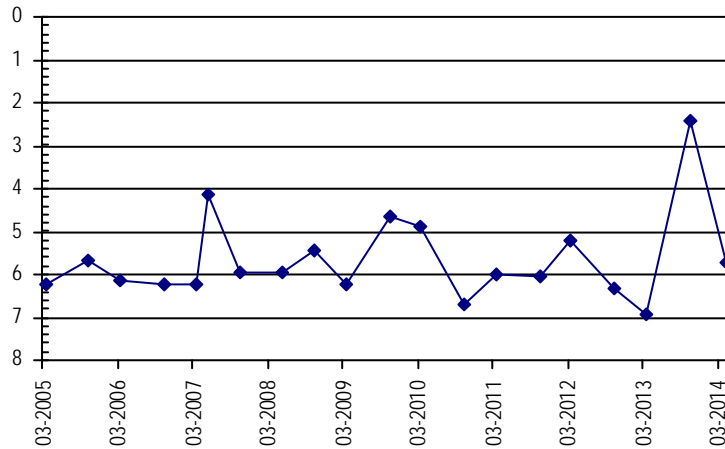
*Surface Elevation (ft):* 3458.61 *Top Perforated Interval (ft):* 8 *Base of grout (ft):*  
*Well depth (ft):* 12 *Bottom Perforated Interval (ft):* 12  
*Aquifer(s):* QUATERNARY ALLUVIUM

**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)
3/15/2005	6.21	3452.40	
10/15/2005	5.68	3452.93	0.53
3/15/2006	6.14	3452.47	-0.46
10/15/2006	6.21	3452.40	-0.07
3/15/2007	6.23	3452.38	-0.02
5/15/2007	4.12	3454.49	2.11
10/15/2007	5.94	3452.67	-1.82
5/15/2008	5.96	3452.65	-0.02
10/15/2008	5.45	3453.16	0.51
3/15/2009	6.25	3452.36	-0.80
10/15/2009	4.66	3453.95	1.59
3/15/2010	4.90	3453.71	-0.24
10/15/2010	6.69	3451.92	-1.79
3/15/2011	6.02	3452.59	0.67
10/15/2011	6.03	3452.58	-0.01
3/15/2012	5.19	3453.42	0.84
10/15/2012	6.32	3452.29	-1.13
3/19/2013	6.92	3451.69	-0.60
10/8/2013	2.41	3456.20	4.51
4/8/2014	5.71	3452.90	-3.30
10/14/2014			

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-81 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

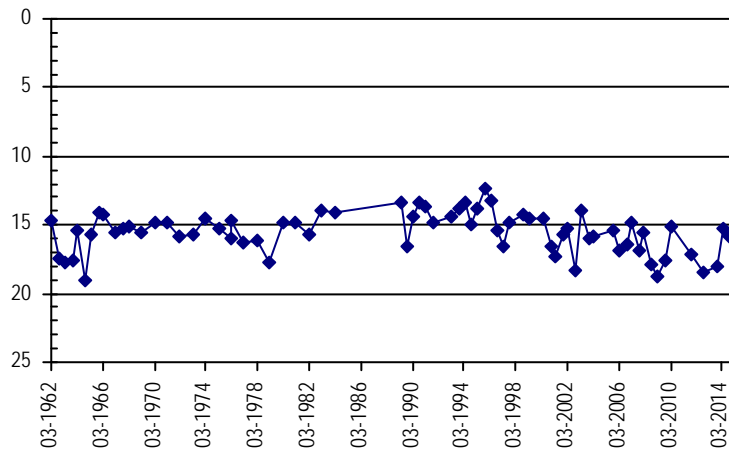
*Latitude/Longitude (decimal degrees):* 39.972456 -104.741937

*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:** 2.22  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:** 1.83  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/10/2014	15.21	5035.69	2.83
10/18/2014	15.82	5035.08	-0.61

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-82 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      *Twonshp*      *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

*Latitude/Longitude (decimal degrees):*                                      39.943477                                      -104.833782

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

*Well depth (ft):* 46                                      *Bottom Perforated Interval (ft):*

*Aquifer(s):* QUATERNARY ALLUVIUM

**Water Level Change**

**1 year:** 1.72

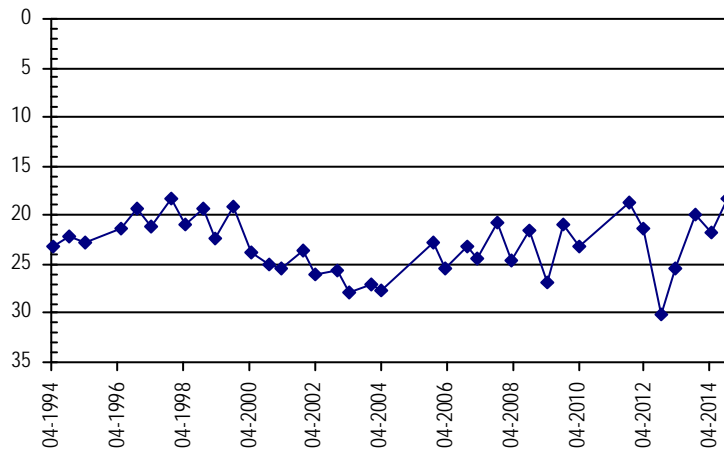
**5 year:** 2.62

**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/11/2014	21.76	5003.24	-1.74
10/18/2014	18.30	5006.70	3.46

### All Historic Measurements



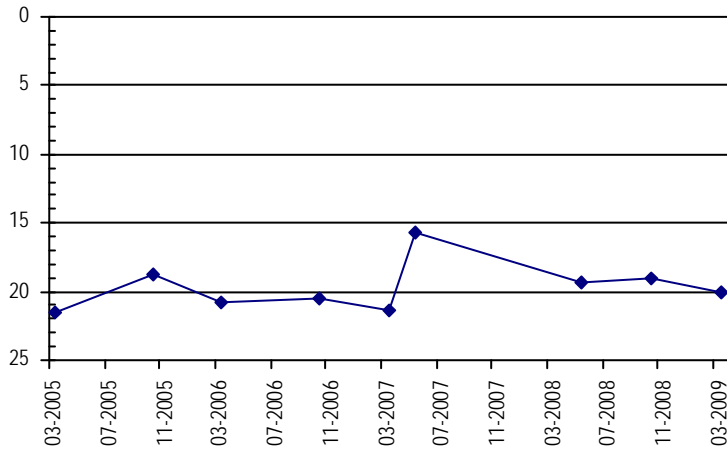
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b> DSS17HND		<i>Owner:</i> CWCB			
<i>Permit #:</i> - -		<i>USGS Site ID:</i>			
<i>Location #:</i> SC00106734AD					
<i>Division:</i>	1	<i>Water District:</i>	2	<i>County:</i>	ADAMS
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp	Range	PM	Distance from section lines:
	NE SE 34	1 S	67 W S		<i>From N/S line:</i> 2626 N <i>From E/W line:</i> 732 E
<i>UTM Coordinates (NAD83): Northing (UTM y)</i>		4419071.9	<i>Easting (UTM x):</i> 511263.9		
<i>Latitude/Longitude (decimal degrees):</i>		39.921672	-104.868192		
<i>Surface Elevation (ft):</i>	5017.52	<i>Top Perforated Interval (ft):</i>	17	<i>Base of grout (ft):</i>	<b>Water Level Change</b> <b>1 year:</b> <b>5 year:</b> <b>10 year:</b>
<i>Well depth (ft):</i>	28	<i>Bottom Perforated Interval (ft):</i>	27		
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM				

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	21.54	4995.98	
10/15/2005	18.77	4998.75	2.77
3/15/2006	20.73	4996.79	-1.96
10/15/2006	20.44	4997.08	0.29
3/15/2007	21.40	4996.12	-0.96
5/8/2007	15.74	5001.78	5.66
5/12/2008	19.38	4998.14	-3.64
10/15/2008	19.01	4998.51	0.37
3/15/2009	20.12	4997.40	-1.11

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-83 DSS18HND

*Owner:* CWCB

*Permit #:* 44130 - MH -

*Location #:* SC00106736

*USGS Site ID:*

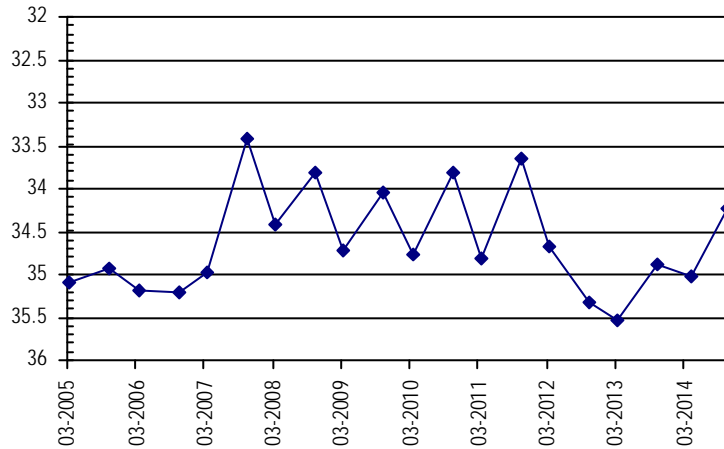
*Division:* 1                                      *Water District:* 2                                      *County:* ADAMS  
*Location:* Q160 Q40 Q10 Section      *Twnshp*      *Range*      *PM*                                      *Distance from section lines:*  
    SE NW                                      36                                      1 S                                      67 W S                                      *From N/S line:* 2582 S      *From E/W line:* 2610 E  
*UTM Coordinates (NAD83):*      *Northing (UTM y)*      4419040.3      *Easting (UTM x):*      513914.0  
*Latitude/Longitude (decimal degrees):*                                      39.921347                                      -104.837182

*Surface Elevation (ft):* 5058.27      *Top Perforated Interval (ft):* 21                                      *Base of grout (ft):*                                      **Water Level Change**  
*Well depth (ft):* 41                                      *Bottom Perforated Interval (ft):* 41                                      **1 year:** 0.69  
*Aquifer(s):* QUATERNARY ALLUVIUM                                      **5 year:** -0.19  
    **10 year:**

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	35.10	5023.17	
10/15/2005	34.92	5023.35	0.18
3/15/2006	35.19	5023.08	-0.27
10/15/2006	35.20	5023.07	-0.01
3/15/2007	34.98	5023.29	0.22
10/15/2007	33.42	5024.85	1.56
3/15/2008	34.43	5023.84	-1.01
10/15/2008	33.81	5024.46	0.62
3/15/2009	34.73	5023.54	-0.92
10/15/2009	34.05	5024.22	0.68
3/15/2010	34.76	5023.51	-0.71
10/15/2010	33.81	5024.46	0.95
3/15/2011	34.82	5023.45	-1.01
10/15/2011	33.66	5024.61	1.16
3/26/2012	34.68	5023.59	-1.02
10/15/2012	35.32	5022.95	-0.64
3/11/2013	35.54	5022.73	-0.22
10/14/2013	34.89	5023.38	0.65
4/11/2014	35.02	5023.25	-0.13
10/18/2014	34.24	5024.03	0.78

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

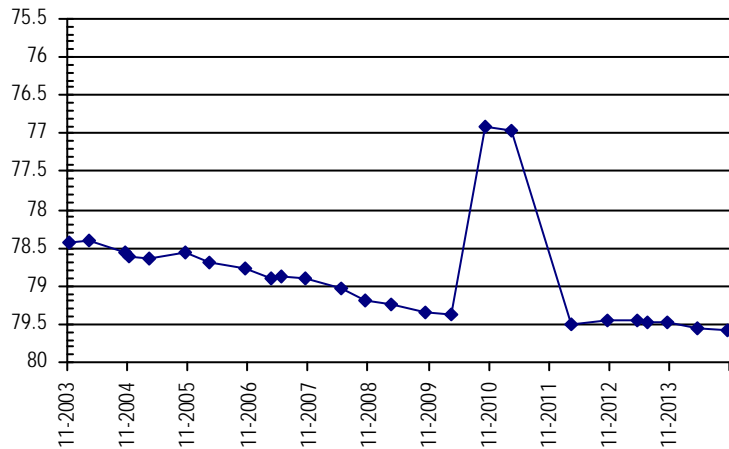
<b>Well Name:</b>	<b>LSP-84 DSS15DIA</b>	<i>Owner:</i>	CWCB
<i>Permit #:</i>	255168 - -	<i>Location #:</i>	SC00206310CD DWR1
<i>USGS Site ID:</i>			
<i>Division:</i>	1	<i>Water District:</i>	1
		<i>County:</i>	ADAMS
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp	Range
	SW SE 10	2 S	63 W S
		<i>Distance from section lines:</i>	
		<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>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>	
<i>Well depth (ft):</i>	113	<i>Bottom Perforated Interval (ft):</i>	112
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

**Water Level Change**  
**1 year:** -0.15  
**5 year:** -0.25  
**10 year:** -1.04

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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	76.92	5117.02	2.46
3/15/2011	76.97	5116.97	-0.05
3/23/2012	79.50	5114.44	-2.53
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
4/18/2014	79.56	5114.38	-0.09
10/18/2014	79.59	5114.35	-0.03

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

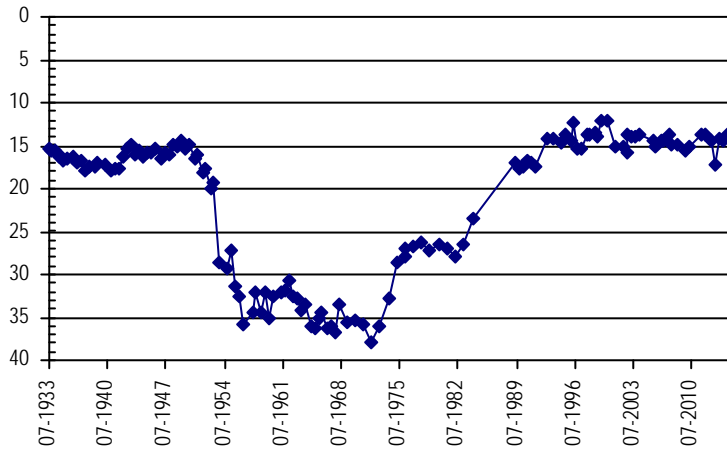
<b>Well Name:</b>	<b>LSP-85 02S6523ADC</b>	<i>Owner:</i>	DIA ENVIRONMENTAL PROGRAMS
<i>Permit #:</i>	18380 - K -	<i>Location #:</i>	SC00206523ADC
<i>USGS Site ID:</i>	395148104373601		
<i>Division:</i>	1	<i>Water District:</i>	1
		<i>County:</i>	DENVER
<i>Location:</i>	Q160 Q40 Q10 Section	Twtnshp Range PM	Distance from section lines:
	NE SE SW 23	2 S 65 W S	<i>From N/S line:</i> <i>From E/W line:</i>
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y)</i>	4412631.0	<i>Easting (UTM x):</i> 532191.0
<i>Latitude/Longitude (decimal degrees):</i>		39.863104	-104.623629
<i>Surface Elevation (ft):</i>	5300.95	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>
<i>Well depth (ft):</i>	73	<i>Bottom Perforated Interval (ft):</i>	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

**Water Level Change**  
**1 year:** 0.56  
**5 year:** 1.84  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/18/2014	14.50	5286.45	-0.21
10/18/2014	13.73	5287.22	0.77

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	<b>LSP-86 02S6535DCD</b>	<i>Owner:</i>	DIA ENVIRONMENTAL PROGRAMS
<i>Permit #:</i>	18380 - R -	<i>Location #:</i>	SC00206535DCD
<i>USGS Site ID:</i>	394936104373901		

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<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:
	SE SW SE 35	2 S	65 W S		<i>From N/S line:</i> <i>From E/W line:</i>
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y)</i>	4408627.0	<i>Easting (UTM x):</i>	531852.0	
<i>Latitude/Longitude (decimal degrees):</i>	39.827041		-104.627788		

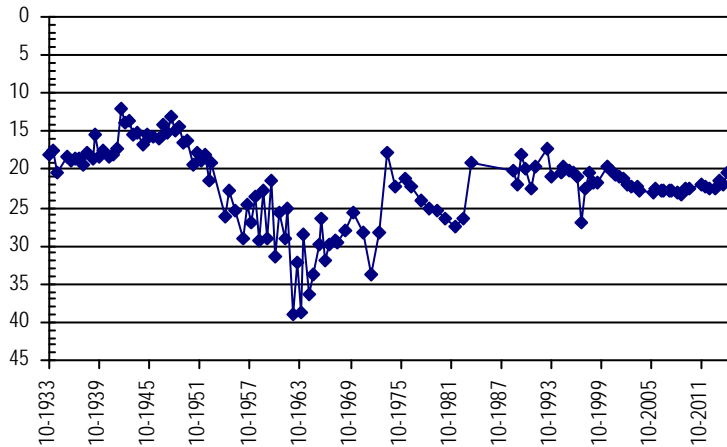
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<i>Surface Elevation (ft):</i>	5362.98	<i>Top Perforated Interval (ft):</i>	45	<i>Base of grout (ft):</i>		
<i>Well depth (ft):</i>	48	<i>Bottom Perforated Interval (ft):</i>	60		<b>Water Level Change</b>	
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM				<b>1 year:</b>	1.09
					<b>5 year:</b>	2.15
					<b>10 year:</b>	

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/18/2014	21.96	5341.02	-0.58
10/18/2014	20.29	5342.69	1.67

### All Historic Measurements





## LOWER SOUTH PLATTE ALLUVIUM

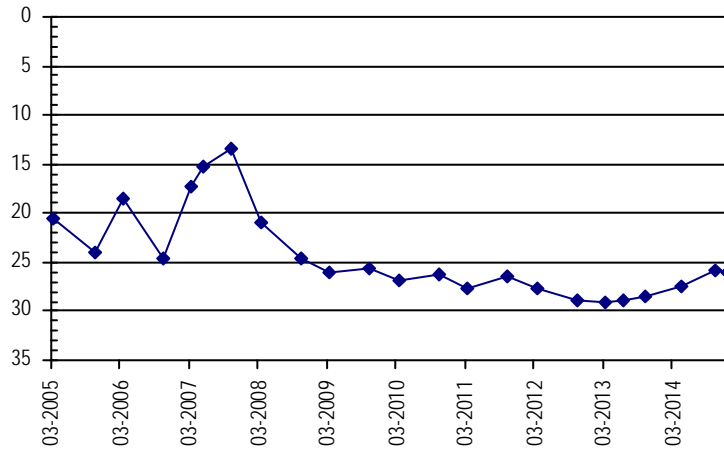
<b>Well Name:</b>	<b>LSP-87 DSS16HND</b>	<i>Owner:</i>	CWCB
<i>Permit #:</i>	266000 - MH -	<i>Location #:</i>	SC00206712
<i>USGS Site ID:</i>			
<i>Division:</i>	1	<i>Water District:</i>	2
		<i>County:</i>	ADAMS
<i>Location:</i>	Q160 Q40 Q10 Section	Twtnshp	Range PM
	NW NW 12	2 S	67 W S
		<i>Distance 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>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>	
<i>Well depth (ft):</i>	41	<i>Bottom Perforated Interval (ft):</i>	41
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

**Water Level Change**  
**1 year:** 2.53  
**5 year:** -0.22  
**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
4/11/2014	27.55	5069.88	0.84
10/18/2014	25.86	5071.57	1.69
12/18/2014	26.02	5071.41	-0.16

### All Historic Measurements



**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name:** LSP-88 02S6715BA

*Owner:* MONSON BROS.

*Permit #:* 469 - R -

*Location #:* SC00206715BA

*USGS Site ID:*

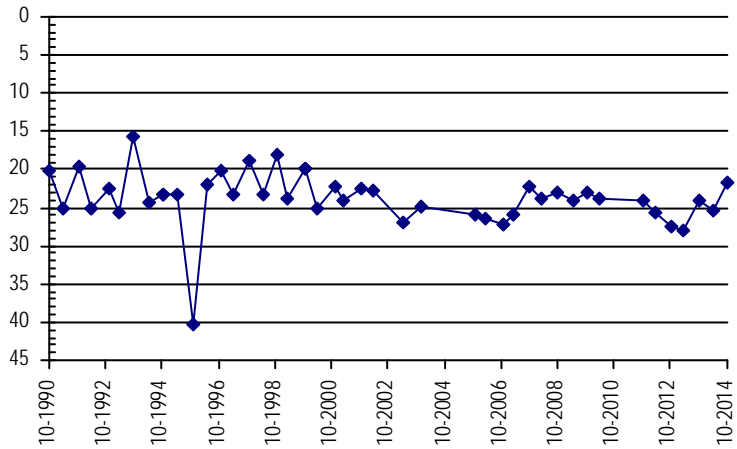
<i>Division:</i>	1	<i>Water District:</i>	2	<i>County:</i>	ADAMS
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp	Range	PM	Distance from section lines:
	NW NE 15	2 S	67 W S		<i>From N/S line:</i> <i>From E/W line:</i>
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y)</i>	4414637.0	<i>Easting (UTM x):</i>	510698.0	
<i>Latitude/Longitude (decimal degrees):</i>		39.881721		-104.874887	

<i>Surface Elevation (ft):</i>	5090	<i>Top Perforated Interval (ft):</i>	26	<i>Base of grout (ft):</i>	<b>Water Level Change</b>
<i>Well depth (ft):</i>	41	<i>Bottom Perforated Interval (ft):</i>	41		<b>1 year:</b> 2.41
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM				<b>5 year:</b> 1.15
					<b>10 year:</b>

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/11/2014	25.40	5064.60	-1.24
10/17/2014	21.75	5068.25	3.65

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-89 DSS14DIA

*Owner:* CWCB

*Permit #:* 255169 - -

*Location #:* SC00306411AB

*USGS Site ID:*

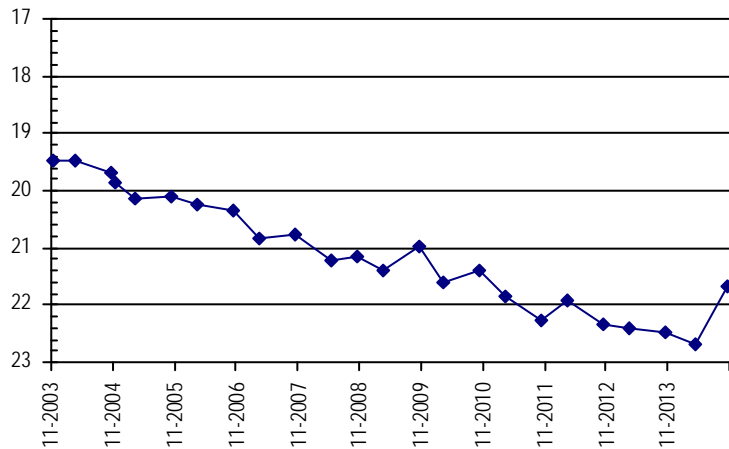
*Division:* 1 *Water District:* 1 *County:* ADAMS  
*Location:* Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NE NW 11 3 S 64 W S *From N/S line:* 150 N *From E/W line:* 2470 E  
*UTM Coordinates (NAD83):* *Northing (UTM y)* 4406854.5 *Easting (UTM x):* 541351.3  
*Latitude/Longitude (decimal degrees):* 39.810662 -104.516897

*Surface Elevation (ft):* 5384.4 *Top Perforated Interval (ft):* 49 *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 60 *Bottom Perforated Interval (ft):* 59 **1 year:** 0.92  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:** -0.66  
**10 year:** -1.94

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
4/18/2014	22.70	5361.70	-0.21
10/18/2014	21.67	5362.73	1.03

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

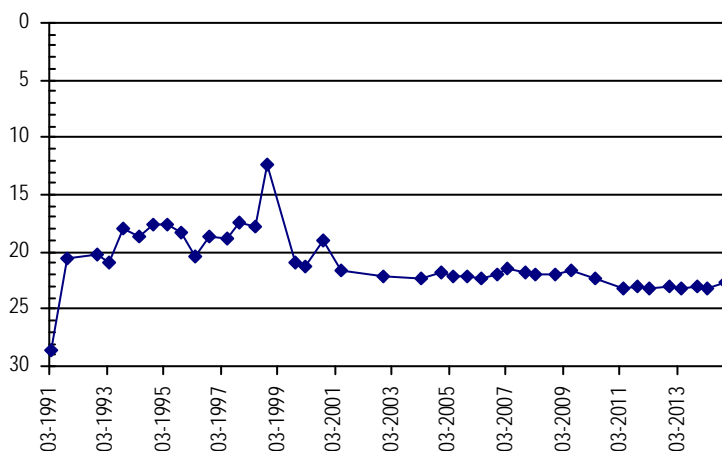
<b>Well Name:</b>	<b>LSP-90 04S6728BDA</b>	<i>Owner:</i>	DENVER WATER DEPT.
<i>Permit #:</i>	27286 - F -	<i>Location #:</i>	SC00406728BDA
<i>USGS Site ID:</i>			
<i>Division:</i>	1	<i>Water District:</i>	8
		<i>County:</i>	ARAPAHOE
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:
	NW SE NE 28	4 S 67 W S	<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>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:** 0.32  
**5 year:**  
**10 year:** -0.80

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
3/26/2014	23.25	5386.75	-0.28
11/7/2014	22.65	5387.35	0.60

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-91 05S6618CDA

*Owner:* COLO. DIV. PARKS

*Permit #:* - -

*Location #:* SC00506618DCD

*USGS Site ID:* 393636104490201

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

*Location:* Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
SE SW SE 18 5 S 66 W S *From N/S line:* *From E/W line:*

*UTM Coordinates (NAD83):* *Northing (UTM y):* 4384507.0 *Easting (UTM x):* 515653.0

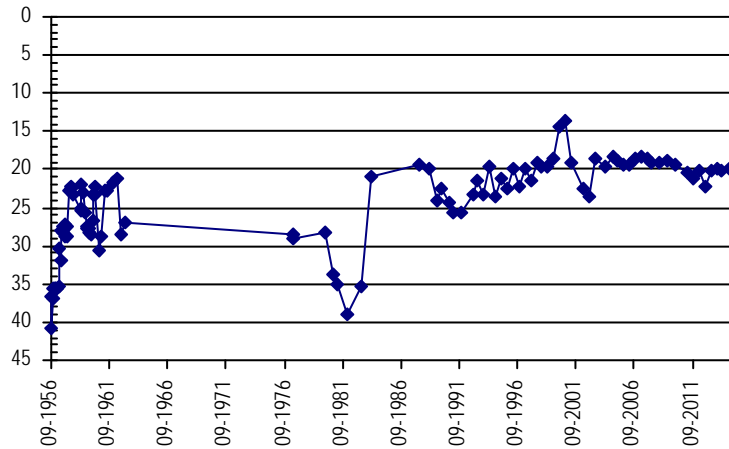
*Latitude/Longitude (decimal degrees):* 39.610168 -104.817656

*Surface Elevation (ft):* 5632.96 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**  
*Well depth (ft):* 64 *Bottom Perforated Interval (ft):* **1 year:** -0.15  
*Aquifer(s):* QUATERNARY ALLUVIUM **5 year:**  
**10 year:** -1.62

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/2/2005	18.94	5614.02	-0.64
10/25/2005	19.41	5613.55	-0.47
4/3/2006	19.27	5613.69	0.14
11/15/2006	18.70	5614.26	0.57
3/28/2007	18.36	5614.60	0.34
11/6/2007	18.55	5614.41	-0.19
3/26/2008	19.10	5613.86	-0.55
11/6/2008	19.10	5613.86	0.00
6/15/2009	18.82	5614.14	0.28
4/1/2010	19.30	5613.66	-0.48
4/21/2011	20.40	5612.56	-1.10
10/31/2011	21.11	5611.85	-0.71
3/26/2012	20.27	5612.69	0.84
11/6/2012	22.25	5610.71	-1.98
4/2/2013	20.20	5612.76	2.05
11/1/2013	19.77	5613.19	0.43
3/26/2014	20.09	5612.87	-0.32
11/7/2014	19.92	5613.04	0.17

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-92 05S6817CDA

*Owner:* DENVER WATER DEPT.

*Permit #:* 11555 - R -

*Location #:* SC00506817CDA

*USGS Site ID:*

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

*Location:* Q160 Q40 Q10 Section      *Twnshp*      *Range*      *PM*                                      *Distance from section lines:*  
 SW SE NE 17                                      5 S                                      68 W S                                      *From N/S line:*                                      *From E/W line:*

*UTM Coordinates (NAD83):*      *Northing (UTM y)*      4384789.0      *Easting (UTM x):*      497774.0

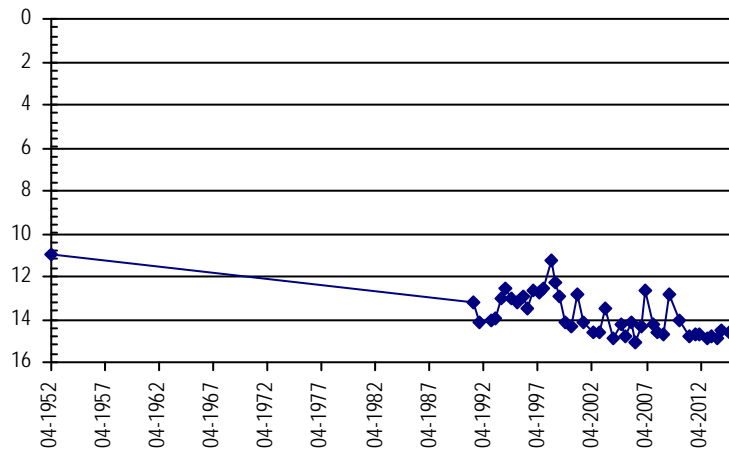
*Latitude/Longitude (decimal degrees):*      39.612849                                      -105.025932

*Surface Elevation (ft):* 5313      *Top Perforated Interval (ft):*                                      *Base of grout (ft):*                                      **Water Level Change**  
*Well depth (ft):* 30      *Bottom Perforated Interval (ft):*                                      **1 year:** 0.23  
*Aquifer(s):* QUATERNARY ALLUVIUM                                      **5 year:**                                      **10 year:** -0.42

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
3/26/2014	14.52	5298.48	0.32
11/7/2014	14.61	5298.39	-0.09

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

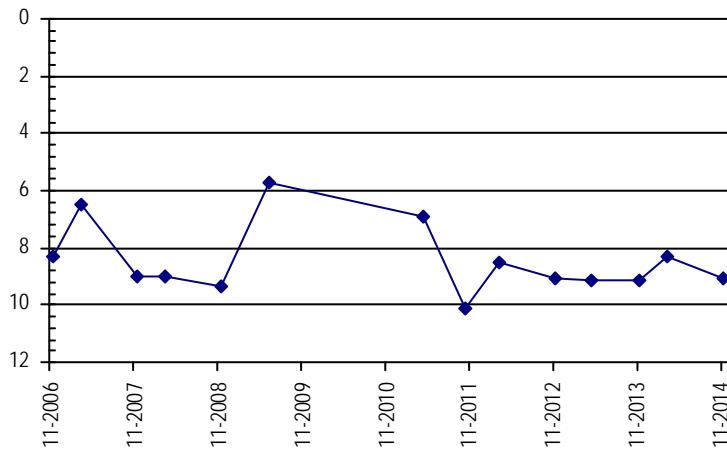
<b>Well Name:</b>	<b>LSP-93 05S6831AD</b>	<i>Owner:</i>	CENTENNIAL WATER & SANITATION DIST
<i>Permit #:</i>	213328 - -	<i>Location #:</i>	SC00506831AD
<i>USGS Site ID:</i>			
<i>Division:</i>	1	<i>Water District:</i>	8
		<i>County:</i>	ARAPAHOE
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp	Range PM
	NE SE 31	5 S	68 W S
			Distance from section lines:
			From N/S line: 1400 N From E/W line: 200 E
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y)</i>	4380733.0	<i>Easting (UTM x):</i> 496908.0
<i>Latitude/Longitude (decimal degrees):</i>		39.576300	-105.036002
<i>Surface Elevation (ft):</i>	5350	<i>Top Perforated Interval (ft):</i>	5
		<i>Base of grout (ft):</i>	
<i>Well depth (ft):</i>	15	<i>Bottom Perforated Interval (ft):</i>	15
<i>Aquifer(s):</i>	QUATERNARY ALLUVIUM		

**Water Level Change**  
**1 year:** 0.11  
**5 year:**  
**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
3/26/2014	8.32	5341.68	0.84
11/7/2014	9.05	5340.95	-0.73

### All Historic Measurements



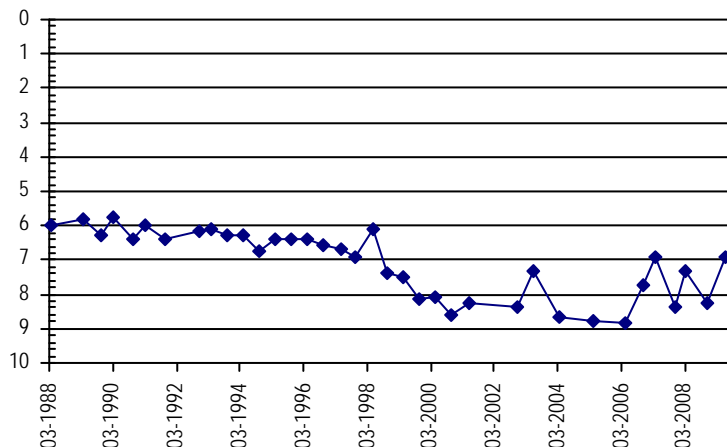
<b>Well Name:</b>	<b>06S6604BDA</b>	<i>Owner:</i>	COTTONWOOD EST.
<i>Permit #:</i>	- -	<i>Location #:</i>	SC00606604BCD
<i>USGS Site ID:</i>			
<i>Division:</i>	1	<i>Water District:</i>	8
		<i>County:</i>	DOUGLAS
<i>Location:</i>	Q160 Q40 Q10 Section	Twnshp	Range PM
	NW SW SE 4	6 S	66 W S
			Distance from section lines:
			From N/S line: From E/W line:
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y)</i>	4378732.0	<i>Easting (UTM x):</i> 518037.0
<i>Latitude/Longitude (decimal degrees):</i>		39.558086	-104.790041
<i>Surface Elevation (ft):</i>	5715	<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)
4/2/2005	8.76	5706.24	-0.11
4/3/2006	8.82	5706.18	-0.06
11/15/2006	7.71	5707.29	1.11
3/28/2007	6.94	5708.06	0.77
11/6/2007	8.38	5706.62	-1.44
3/26/2008	7.34	5707.66	1.04
11/6/2008	8.27	5706.73	-0.93
6/15/2009	6.91	5708.09	1.36

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-94 07S6810CBA

**Owner:** CLAPP,F.

**Permit #:** - -

**Location #:** SC00706810DBA

**USGS Site ID:**

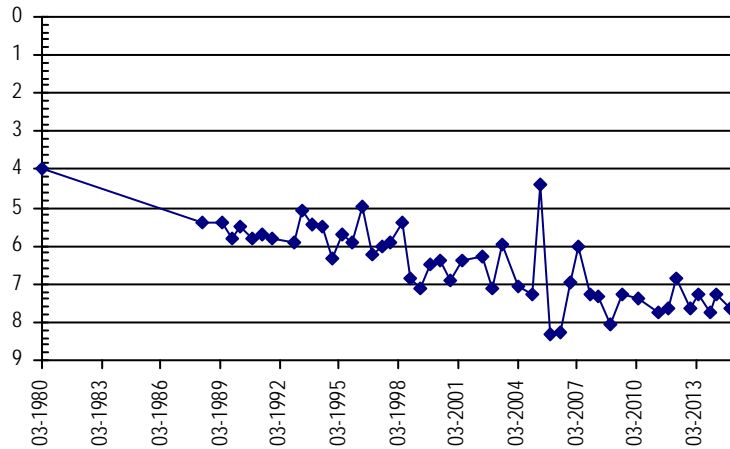
**Division:** 1      **Water District:** 8      **County:** DOUGLAS  
**Location:** Q160 Q40 Q10 Section    **Twnshp**    **Range**    **PM**      **Distance from section lines:**  
                  SE NW NE 10      7 S      68 W S      **From N/S line:**      **From E/W line:**  
**UTM Coordinates (NAD83):**    **Northing (UTM y)**    4367458.0    **Easting (UTM x):**    501209.0  
**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:** 0.14  
**Aquifer(s):** QUATERNARY ALLUVIUM      **5 year:**      **10 year:** -0.37

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
3/26/2014	7.29	5672.71	0.47
11/7/2014	7.62	5672.38	-0.33

**All Historic Measurements**





## LOWER SOUTH PLATTE ALLUVIUM

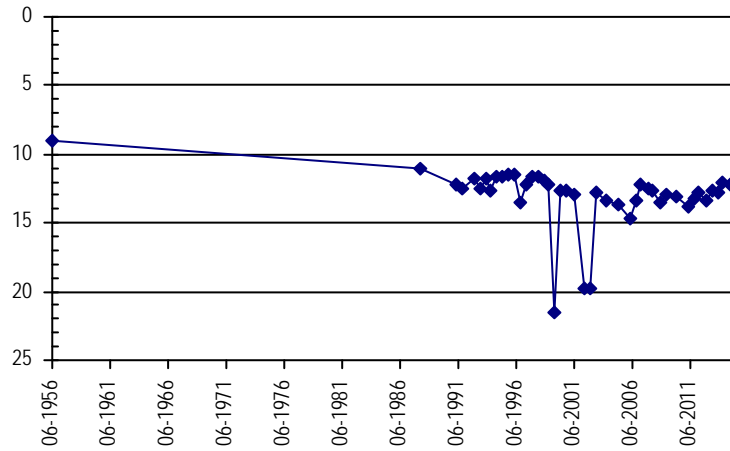
<b>Well Name:</b>	<b>LSP-95 08S6603DDB</b>	<i>Owner:</i>	CENTENNIAL MATL'S
<i>Permit #:</i>	20706 - R -	<i>Location #:</i>	SC00806603DDB
<i>Division:</i>	1	<i>Water District:</i>	8
		<i>County:</i>	DOUGLAS
<i>Location:</i>	Q160 Q40 Q10 Section	Twtnshp Range PM	Distance from section lines:
	SE SE NW 3	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>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:** 0.63  
**5 year:**  
**10 year:**

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
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
3/26/2014	12.04	6107.96	0.79
11/7/2014	12.20	6107.80	-0.16

### All Historic Measurements



# LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** LSP-96 08S6727ACD

*Owner:* LOWELL,J.

*Permit #:* 7262 - P -

*Location #:* SC00806727ACD

*USGS Site ID:*

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

*Location:* Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
NE SW SE 27 8 S 67 W S *From N/S line:* *From E/W line:*

*UTM Coordinates (NAD83):* Northing (UTM y) 4353023.0 Easting (UTM x): 510874.0

*Latitude/Longitude (decimal degrees):* 39.326552 -104.873840

<i>Surface Elevation (ft):</i> 6340	<i>Top Perforated Interval (ft):</i>	<i>Base of grout (ft):</i>	<b>Water Level Change</b>
<i>Well depth (ft):</i>	<i>Bottom Perforated Interval (ft):</i>		<b>1 year:</b> -1.92
<i>Aquifer(s):</i> QUATERNARY ALLUVIUM			<b>5 year:</b>
			<b>10 year:</b> -4.30

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/2/2005	13.43	6326.57	-0.84
10/25/2005	12.91	6327.09	0.52
4/3/2006	14.00	6326.00	-1.09
11/15/2006	16.46	6323.54	-2.46
3/28/2007	11.75	6328.25	4.71
3/26/2008	11.25	6328.75	0.50
11/6/2008	12.98	6327.02	-1.73
6/15/2009	12.49	6327.51	0.49
4/1/2010	13.34	6326.66	-0.85
4/21/2011	13.69	6326.31	-0.35
10/31/2011	15.09	6324.91	-1.40
3/26/2012	14.92	6325.08	0.17
11/6/2012	15.80	6324.20	-0.88
4/2/2013	15.68	6324.32	0.12
11/1/2013	14.97	6325.03	0.71
3/26/2014	15.98	6324.02	-1.01
11/7/2014	16.89	6323.11	-0.91

**All Historic Measurements**

