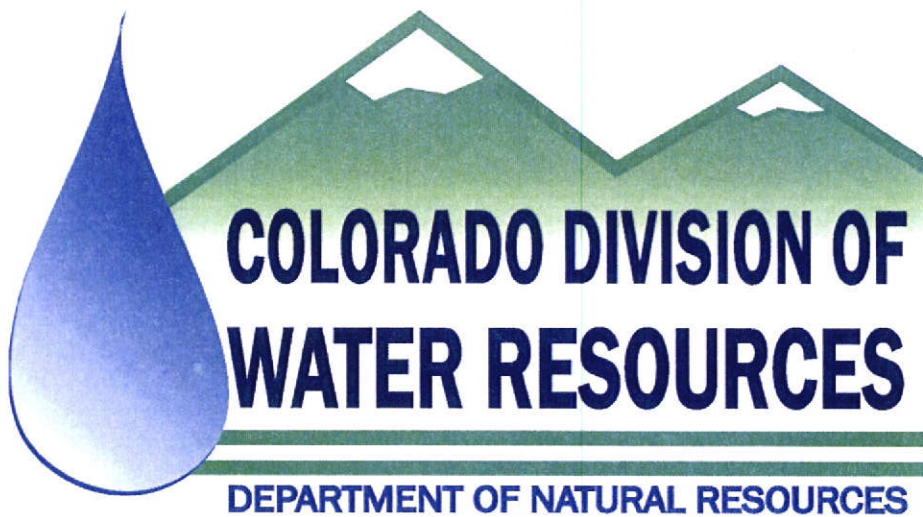


**GROUND WATER LEVELS  
in the  
ALLUVIAL AQUIFERS OF THE LOWER  
SOUTH PLATTE RIVER BASIN**

**2008**



by  
Elizabeth T. Pottorff

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Governor**

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Project Manager**

# **WATER LEVELS IN THE ALLUVIAL AQUIFERS OF THE LOWER SOUTH PLATTE RIVER BASIN**

**2007**

This report contains basic data concerning the depth to ground water and elevation of the occurrence of ground water in the alluvial aquifers of the Lower South Platte River Basin during the fall of 2007 and spring of 2008.

The monitoring network consists of approximately 105 wells. Data was obtained for a total of 53 wells in 2007. The report contains data from these wells as well as other wells which are part of this monitoring effort, but for which data were not obtained in 2007. Historic data for all wells which are part of this monitoring effort are included in the report. Wells that have not been measured in ten years have been dropped from the publication. Semiannual data consistent with the format of this report is included from the 36 monitoring wells used by the South Platte Decision Support System. Daily average data calculated from the SPDSS hourly measurements has been graphed and is included as appendix A.

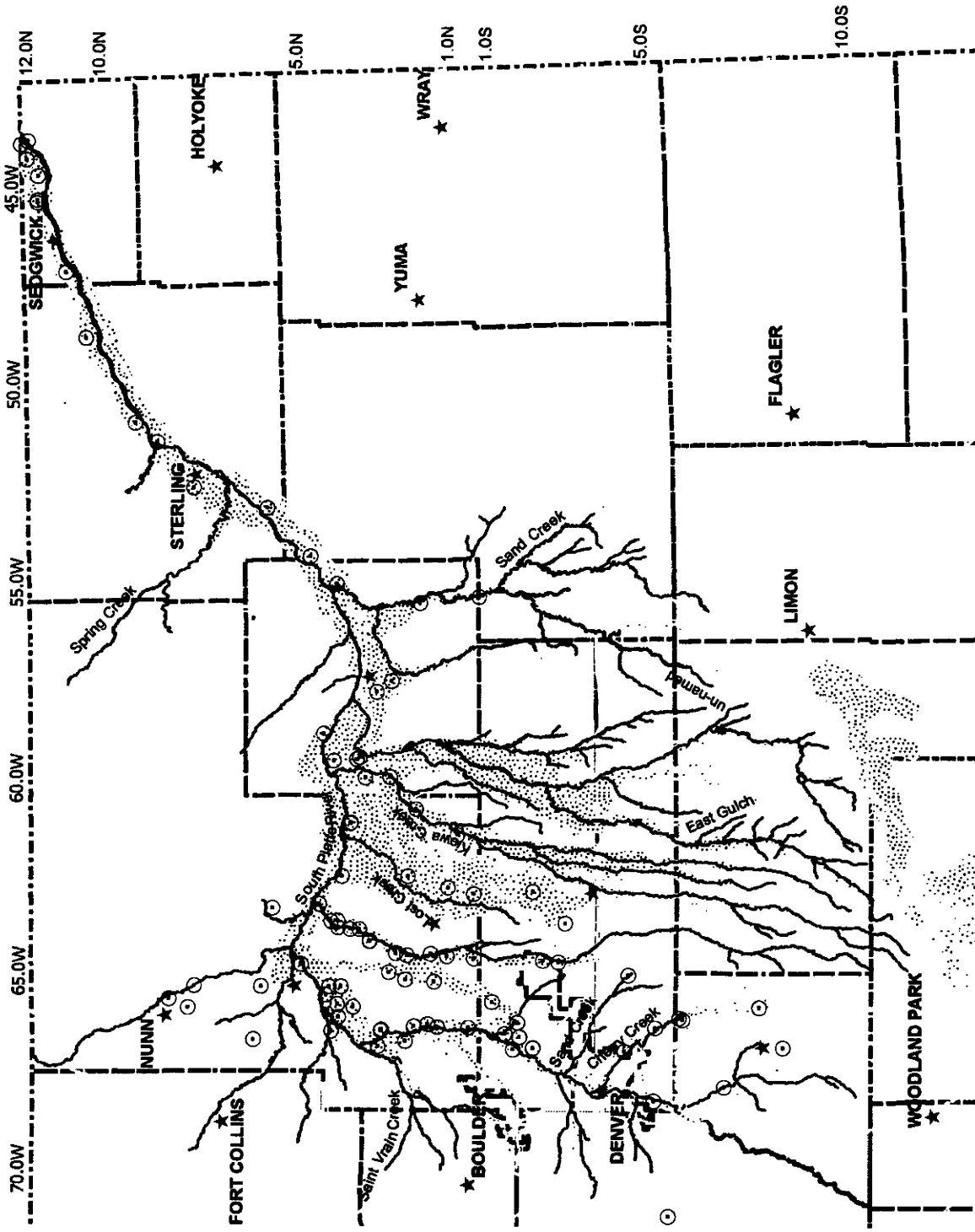
Water level measurements in this year's report were obtained by Colorado Division of Water Resources Water Commissioners and Elizabeth Pottorff. Measurements are usually taken twice a year, typically in the spring before irrigation pumping commences and again in the fall after irrigation pumping has ceased. The Division took over collection of the SPDSS data in the Spring of 2008 with the assistance of Robert Longenbaugh and funding from the Corn Growers Association. Locations of the observation wells are shown on Figure 1.

Water level changes were not analyzed.

Copies of this report are made available to well owners and participating entities free of charge. Additional copies may be obtained from the Colorado Division of Water Resources, Public Records Section. The Records Section can be contacted at 1313 Sherman Street, Room 818, Denver CO 80203, or by phone at 303/866-3581 or 303/866-3447. Additionally, this data may be accessed on the internet at the Colorado Decision Support System website <http://cdss.state.co.us/DNN/default.aspx> and can be exported to a number of different formats.

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

**Lower South Platte Basin Observation Well Network**

Source:  
 Observation Well, Colorado Division of Water Resources  
 Counties and Towns, Colorado Department of Local Affairs  
 Highways, Colorado Department of Transportation  
 Public Land Survey System, Tobin Data Graphics

Legend:

- Observation Well
- ★ City
- River
- Highway
- ▭ County
- ▭ Township
- ⋯ Mapped and Interpreted Alluvium

Scale: 0 5 10 20 30 40 50 Miles

1:1,500,000

North Arrow

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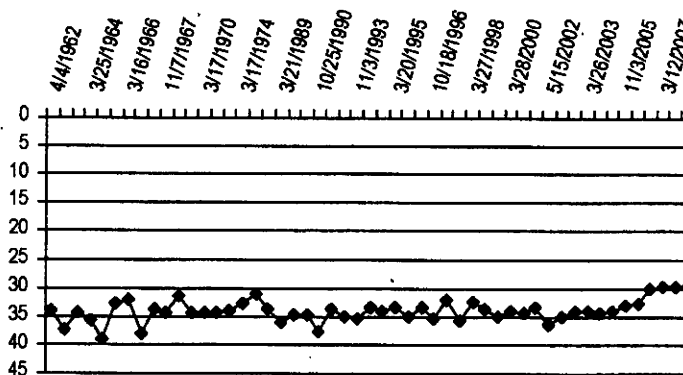
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	01N5531DCD	<b>Owner:</b>	UHLENHOPP,S.& R.
<b>Permit #:</b>	11802 - R	<b>Location #:</b>	SB00105531CDC
<b>Division:</b>	1	<b>Water District:</b>	1
		<b>County:</b>	MORGAN
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	Twnshp Range PM
	SW SE SW	31	1 N 55 W S
			Distance from section lines:
			From N/S line: From E/W line:
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4428691.0	<b>Easting (UTM x):</b> 621337.0
			GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4465	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b> 0.13	
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b> 4.51	
		<b>10 year:</b> 2.76	

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/27/1998	32.36	4432.64	3.22
10/28/1998	33.84	4431.16	-1.48
10/22/1999	35.02	4429.98	-1.18
3/28/2000	33.96	4431.04	1.06
10/25/2000	34.51	4430.49	-0.55
4/5/2001	33.45	4431.55	1.06
5/15/2002	36.28	4428.72	-2.83
10/25/2002	35.08	4429.92	1.20
11/7/2002	33.96	4431.04	1.12
3/26/2003	34.11	4430.89	0.00
10/27/2003	34.26	4430.74	-0.15
4/6/2004	34.18	4430.82	0.08
11/3/2005	32.96	4432.04	1.22
4/5/2006	32.66	4432.34	0.30
12/11/2006	29.96	4435.04	2.70
3/12/2007	29.73	4435.27	0.23
10/18/2007	29.72	4435.28	0.01
3/11/2008	29.60	4435.40	0.12

### All Historic Measurements



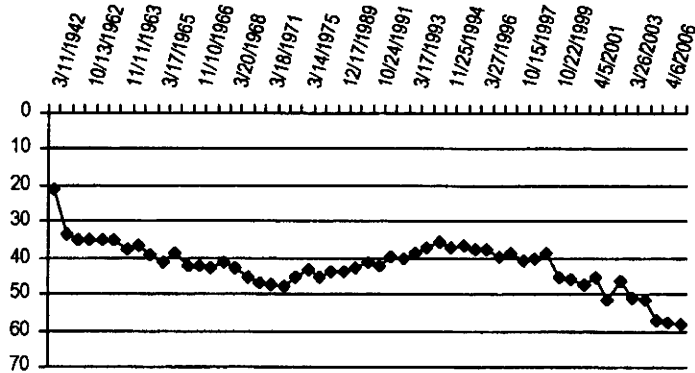
## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** 01N6213ADD **Owner:** ROARK,C.M.  
**Permit #:** 4874 - F **Location #:** SB00106213ADD2 **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** WELD  
**Location:** Q160 Q40 Q10 Section **Twnshp** Range **PM** Distance from section lines:  
                   NE SE SE 13 1 N 62 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4433755.0 **Easting (UTM x):** 562831.0 **GPS**  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4821 **Water Level Change**  
**Well depth (ft):** **1 year:** -0.81  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 4.51  
**10 year:** -18.47

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/27/1998	40.15	4780.85	0.43
10/28/1998	38.60	4782.40	1.55
10/22/1999	45.29	4775.71	-6.69
3/28/2000	45.58	4775.42	-0.29
10/25/2000	47.45	4773.55	-1.87
4/5/2001	45.14	4775.86	1.23
10/25/2002	51.38	4769.62	-6.24
11/7/2002	46.37	4774.63	5.01
3/26/2003	50.92	4770.08	0.00
4/26/2004	51.63	4769.37	-0.71
11/4/2005	57.37	4763.63	-5.74
4/6/2006	57.42	4763.58	-0.05
12/12/2006	58.18	4762.82	-0.76

**All Historic Measurements**

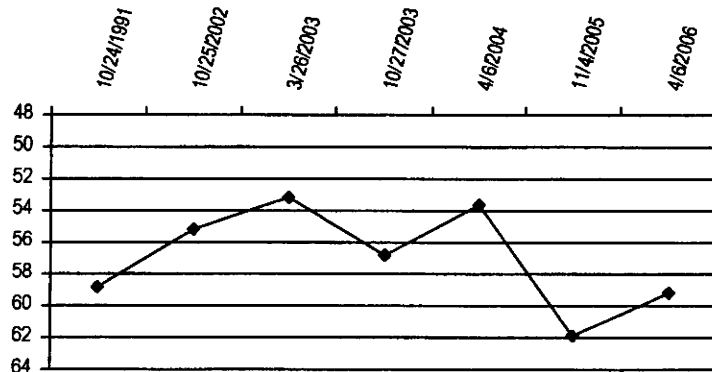


**Well Name:** 01N6302CCC **Owner:** U.S.G.S. OBS. WELL  
**Permit #:** - **Location #:** SB00106302CCC **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** WELD  
**Location:** Q160 Q40 Q10 Section **Twnshp** Range **PM** Distance from section lines:  
                   SW SW SW 2 1 N 63 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4435931.0 **Easting (UTM x):** 550008.0 **GPS**  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4842 **Water Level Change**  
**Well depth (ft):** **1 year:** -0.81  
**Aquifer(s):** **5 year:** -14.93  
**10 year:** -7.26

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/25/2002	55.18	4786.82	-6.13
3/26/2003	53.20	4788.80	0.00
10/27/2003	56.80	4785.20	-3.60
4/6/2004	53.66	4788.34	3.14
11/4/2005	61.86	4780.14	-8.20
4/6/2006	59.20	4782.80	2.66

**All Historic Measurements**



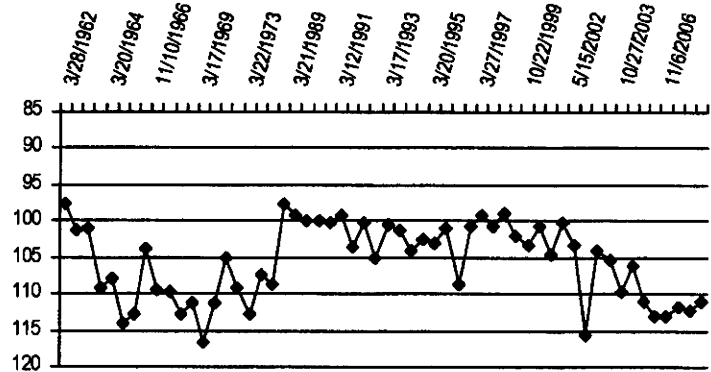
**LOWER SOUTH PLATTE ALLUVIUM**

<b>Well Name:</b>	01N6334BBB	<b>Owner:</b>	BLOOD,C.
<b>Permit #:</b>	14860 - R -	<b>Location #:</b>	SB00106334BBB
		<b>USGS Site ID:</b>	
<b>Division:</b>	1	<b>Water District:</b>	1
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	34
	NW NW NW	<b>Twnshp</b>	1 N
		<b>Range</b>	63 W
		<b>PM</b>	S
		<b>Distance from section lines:</b>	
		<b>From N/S line:</b>	
		<b>From EW line:</b>	
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4429584.0	<b>Easting (UTM x):</b> 548374.0 GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4963	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	0.81
<b>Aquifer(s):</b>		<b>5 year:</b>	-10.87
		<b>10 year:</b>	-12.28

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/27/1998	98.80	4864.20	2.02
10/28/1998	102.07	4860.93	-3.27
10/22/1999	103.32	4859.68	-1.25
3/28/2000	100.75	4862.25	2.57
10/25/2000	104.45	4858.55	-3.70
4/5/2001	100.22	4862.78	4.23
5/15/2002	103.26	4859.74	-3.04
10/25/2002	115.70	4847.30	-12.44
11/7/2002	103.98	4859.02	11.72
3/26/2003	105.36	4857.64	-5.15
10/27/2003	109.59	4853.41	-4.23
4/7/2004	106.08	4856.92	3.51
11/4/2005	110.91	4852.09	-4.83
4/7/2006	113.02	4849.98	-2.11
11/6/2006	113.01	4849.99	0.01
3/14/2007	111.89	4851.11	1.13
10/17/2007	112.27	4850.73	-0.38
3/10/2008	111.08	4851.92	1.19

**All Historic Measurements**





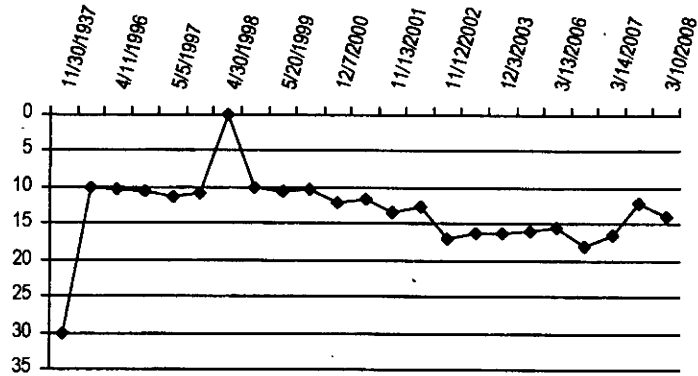
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	01N6501DCC	<b>Owner:</b>	TAOKA BROS.
<b>Permit #:</b>	11709 - F -	<b>Location #:</b>	SB00106501DCC
<b>Division:</b>	1	<b>Water District:</b>	1
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	1
	SE SW SW	<b>Twncshp</b>	1
		<b>Range</b>	65
		<b>PM</b>	W S
		<b>Distance from section lines:</b>	
		<b>From N/S line:</b>	
		<b>From EW line:</b>	
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4435977.0	<b>Easting (UTM x):</b>
			533171.0
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4959	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	2.58
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	2.42
		<b>10 year:</b>	-13.81

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/30/1998	0.01	4958.99	10.75
10/28/1998	10.15	4948.85	-10.14
5/20/1999	10.65	4948.35	-0.50
5/2/2000	10.25	4948.75	0.40
12/7/2000	12.10	4946.90	-1.85
3/21/2001	11.65	4947.35	0.45
11/13/2001	13.37	4945.63	-1.72
4/4/2002	12.66	4946.34	0.71
11/12/2002	16.88	4942.12	-4.22
4/9/2003	16.24	4942.76	0.64
12/3/2003	16.31	4942.69	-0.07
11/8/2005	15.92	4943.08	0.39
3/13/2006	15.55	4943.45	0.37
11/6/2006	17.91	4941.09	-2.36
3/14/2007	16.40	4942.60	1.51
10/17/2007	12.05	4946.95	4.35
3/10/2008	13.82	4945.18	-1.77

### All Historic Measurements



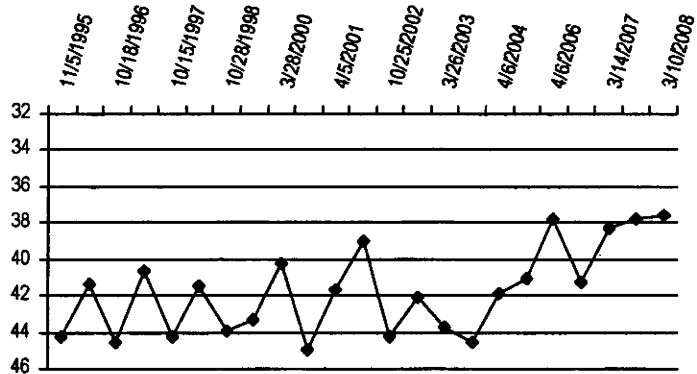
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	01N6525CCD	<b>Owner:</b>	HOFFNER, F.
<b>Permit #:</b>	11875 - F -	<b>Location #:</b>	SB00106525CCD
<b>Division:</b>	1	<b>Water District:</b>	1
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	<b>Twnshp</b>
	SW SW SE	25	1 N
		<b>Range</b>	<b>PM</b>
		65 W S	
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4429513.0	<b>Easting (UTM x):</b>
			532648.0 GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	5045	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b> 0.71	
<b>Aquifer(s):</b>		<b>5 year:</b> 6.14	
		<b>10 year:</b> 3.88	

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/27/1998	41.44	5003.56	2.76
10/28/1998	43.90	5001.10	-2.46
10/22/1999	43.30	5001.70	0.60
3/28/2000	40.21	5004.79	3.09
10/25/2000	44.92	5000.08	-4.71
4/5/2001	41.67	5003.33	3.25
5/15/2002	38.98	5006.02	2.69
10/25/2002	44.28	5000.72	-5.30
11/7/2002	42.06	5002.94	2.22
3/26/2003	43.70	5001.30	-1.64
10/27/2003	44.58	5000.42	-0.88
4/6/2004	41.93	5003.07	2.65
11/4/2005	41.05	5003.95	0.88
4/6/2006	37.81	5007.19	3.24
11/6/2006	41.28	5003.72	-3.47
3/14/2007	38.27	5006.73	3.01
10/17/2007	37.76	5007.24	0.51
3/10/2008	37.56	5007.44	0.20

### All Historic Measurements



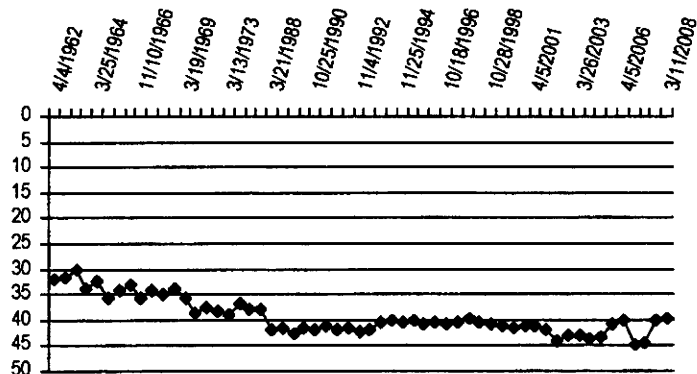
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	02N5613DCB	<b>Owner:</b>	PETERSON,C.
<b>Permit #:</b>	8822 - F -	<b>Location #:</b>	SB00205613DCB
<b>Division:</b>	1	<b>Water District:</b>	1
		<b>County:</b>	MORGAN
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	13
	SE SW NW	<b>Township</b>	2 N
		<b>Range</b>	56 W S
		<b>PM</b>	
		<b>Distance from section lines:</b>	
		<b>From N/S line:</b>	
		<b>From EW line:</b>	
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4443585.0	<b>Easting (UTM x):</b>
			619782.0
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4320	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	4.87
<b>Aquifer(s):</b>		<b>5 year:</b>	3.43
		<b>10 year:</b>	0.86

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/27/1998	40.50	4279.50	-0.75
10/28/1998	40.70	4279.30	-0.20
10/22/1999	41.22	4278.78	-0.52
3/28/2000	41.51	4278.49	-0.29
10/25/2000	41.15	4278.85	0.36
4/5/2001	41.06	4278.94	0.09
5/15/2002	42.05	4277.95	-0.99
10/25/2002	44.03	4275.97	-1.98
11/7/2002	42.95	4277.05	1.08
3/26/2003	43.07	4276.93	0.00
10/27/2003	43.80	4276.20	-0.73
4/6/2004	43.50	4276.50	0.30
11/3/2005	40.91	4279.09	2.59
4/5/2006	40.09	4279.91	0.82
12/11/2006	44.97	4275.03	-4.88
3/12/2007	44.51	4275.49	0.46
10/18/2007	40.00	4280.00	4.51
3/11/2008	39.64	4280.36	0.36

### All Historic Measurements



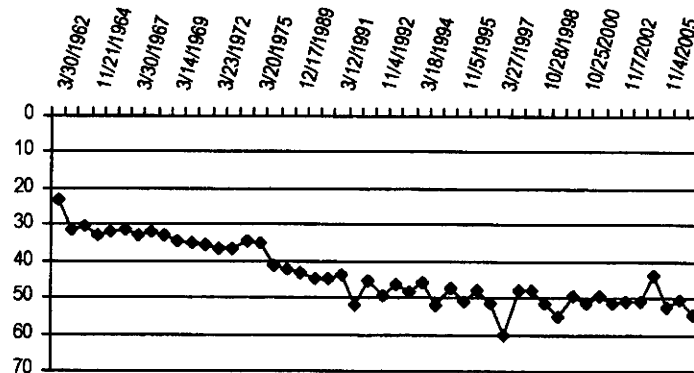
## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** 02N6111CCC **Owner:** CALVERT,R.  
**Permit #:** 8309 - R - **Location #:** SB00206111CCC2 **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twntp Range PM Distance from section lines:  
SW SW SW 11 2 N 61 W S **From N/S line:**      **From EW line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4444230.0 Easting (UTM x): 569379.0 GPS  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4670 **Water Level Change**  
**Well depth (ft):** **1 year:** -2.15  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 3.43  
**10 year:** -3.26

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/27/1998	47.95	4622.05	0.17
10/28/1998	51.34	4618.66	-3.39
10/22/1999	55.00	4615.00	-3.66
3/28/2000	49.52	4620.48	5.48
10/25/2000	51.38	4618.62	-1.86
4/5/2001	49.28	4620.72	2.10
10/25/2002	51.44	4618.56	-2.16
11/7/2002	51.03	4618.97	0.41
3/26/2003	51.09	4618.91	0.00
4/6/2004	43.68	4626.32	7.41
11/4/2005	52.47	4617.53	-8.79
4/6/2006	50.49	4619.51	1.98
11/6/2006	54.62	4615.38	-4.13

**All Historic Measurements**

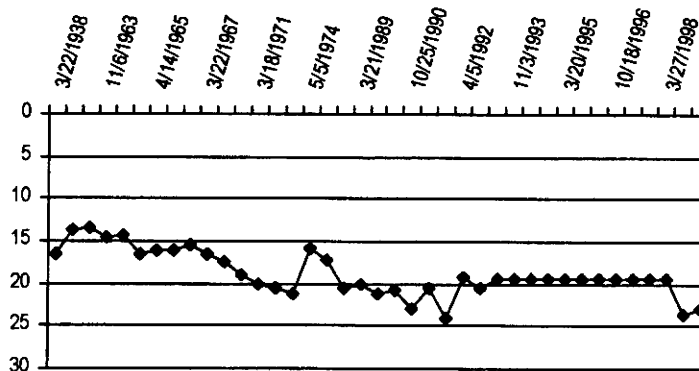


**Well Name:** 02N6301DDB **Owner:** SARGENT,B.  
**Permit #:** 13963 - R - **Location #:** SB00206301DDB **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twntp Range PM Distance from section lines:  
SE SE NW 1 2 N 63 W S **From N/S line:**      **From EW line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4445893.0 Easting (UTM x): 552765.0 GPS  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4715 **Water Level Change**  
**Well depth (ft):** **1 year:** 0.56  
**Aquifer(s):** **5 year:** 3.43  
**10 year:** -3.47

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/27/1998	19.50	4695.50	0.00
3/26/2003	23.53	4691.47	0.00
4/7/2004	22.97	4692.03	0.56

**All Historic Measurements**



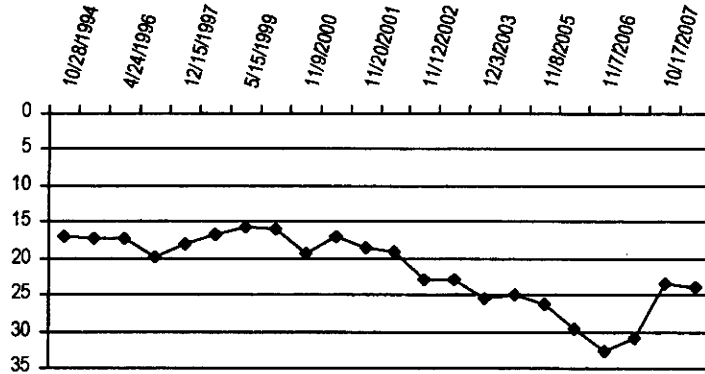
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b> 02N6501D		<b>Owner:</b> SHUPE BROS.	
<b>Permit #:</b> 5281 - F -	<b>Location #:</b> SB00206501D	<b>USGS Site ID:</b>	
<b>Division:</b> 1	<b>Water District:</b> 1	<b>County:</b> WELD	
<b>Location:</b> Q160 Q40 Q10	<b>Section:</b> 1	<b>Twnshp:</b> 2 N	<b>Range:</b> 65 W S
<b>SE</b>			
<b>UTM Coordinates (NAD83):</b> Northing (UTM y): 4446020.0		<b>Easting (UTM x):</b> 533412.0 GPS	
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b> 4840	<b>Water Level Change</b>		
<b>Well depth (ft):</b>	<b>1 year:</b> 7.03		
<b>Aquifer(s):</b> QUATERNARY ALLUVIUM	<b>5 year:</b> -1.00		
	<b>10 year:</b> -5.81		

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/25/1998	16.72	4823.28	1.42
5/15/1999	15.70	4824.30	1.02
5/12/2000	15.85	4824.15	-0.15
11/9/2000	19.25	4820.75	-3.40
3/21/2001	17.05	4822.95	2.20
11/20/2001	18.62	4821.38	-1.57
4/4/2002	18.97	4821.03	-0.35
11/12/2002	22.95	4817.05	-3.98
4/9/2003	22.95	4817.05	0.00
12/3/2003	25.44	4814.56	-2.49
3/30/2004	24.91	4815.09	0.53
11/8/2005	26.24	4813.76	-1.33
3/13/2006	29.55	4810.45	-3.31
11/7/2006	32.59	4807.41	-3.04
3/13/2007	30.98	4809.02	1.61
10/17/2007	23.37	4816.63	7.61
3/10/2008	23.95	4816.05	-0.58

### All Historic Measurements



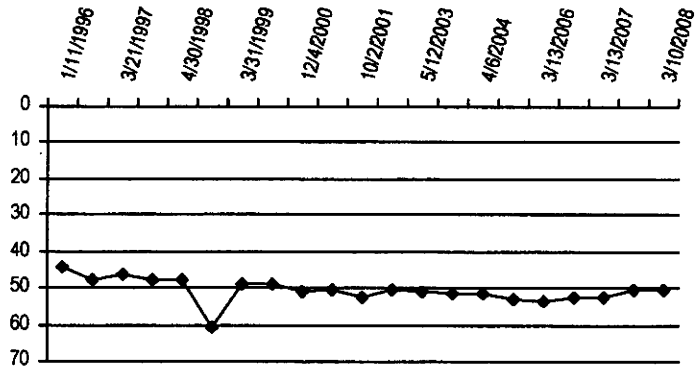
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	02N6504CBB	<b>Owner:</b>	HILL, O.
<b>Permit #:</b>	5 - R -	<b>Location #:</b>	SB00206504CBB
<b>Division:</b>	1	<b>Water District:</b>	2
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	4
	SW NW NW	<b>Twnshp</b>	2 N
		<b>Range</b>	65 W S
		<b>PM</b>	
		<b>Distance from section lines:</b>	
		<b>From N/S line:</b>	
		<b>From EW line:</b>	
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4446412.0	<b>Easting (UTM x):</b> 527429.0
			GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4880	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	2.26
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	0.53
		<b>10 year:</b>	-2.11

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/30/1998	48.08	4831.92	-0.08
10/26/1998	60.48	4819.52	-12.40
3/31/1999	48.80	4831.20	11.68
4/4/2000	48.95	4831.05	1.78
12/4/2000	51.20	4828.80	-2.25
3/14/2001	50.61	4829.39	0.59
10/2/2001	52.29	4827.71	-1.68
11/21/2002	50.43	4829.57	0.15
5/12/2003	50.72	4829.28	-0.29
12/8/2003	51.40	4828.60	-0.68
4/6/2004	51.36	4828.64	0.04
11/8/2005	52.86	4827.14	-1.50
3/13/2006	53.31	4826.69	-0.45
11/8/2006	52.45	4827.55	0.86
3/13/2007	52.45	4827.55	0.00
10/17/2007	50.52	4829.48	1.93
3/10/2008	50.19	4829.81	0.33

### All Historic Measurements



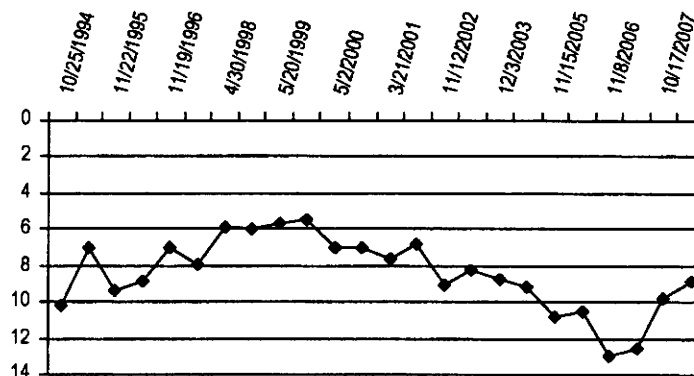
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	02N6525AD	<b>Owner:</b>	SHAKLEE, G. E.
<b>Permit #:</b>	3275 - F	<b>Location #:</b>	SB00206525AD
<b>Division:</b>	1	<b>Water District:</b>	1
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	25
	NE SE	<b>Township</b>	2 N
		<b>Range</b>	65 W
		<b>PM</b>	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>	4440028.0	<b>Easting (UTM x):</b> 533831.0
			GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4898	<b>Water Level Change</b>	
<b>Well depth (ft):</b>	38	<b>1 year:</b>	3.71
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	-0.69
		<b>10 year:</b>	-2.98

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/30/1998	5.90	4892.10	2.00
11/25/1998	5.95	4892.05	-0.05
5/20/1999	5.65	4892.35	0.30
1/26/2000	5.50	4892.50	0.15
5/2/2000	6.95	4891.05	-1.45
11/9/2000	7.00	4891.00	-0.05
3/21/2001	7.65	4890.35	-0.65
4/3/2002	6.76	4891.24	0.89
11/12/2002	9.04	4888.96	-2.28
4/9/2003	8.19	4889.81	0.85
12/3/2003	8.75	4889.25	-0.56
4/9/2004	9.12	4888.88	-0.37
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

### All Historic Measurements



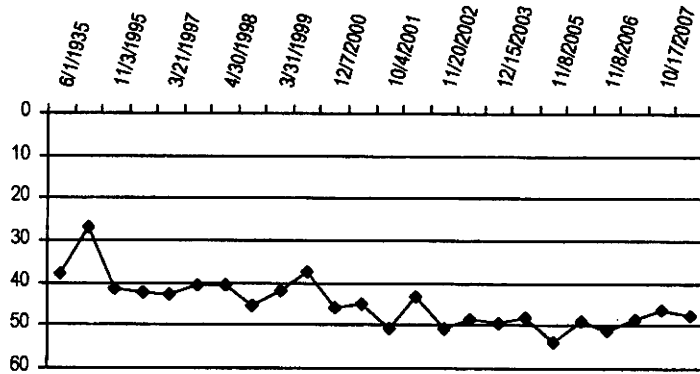
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	02N6532ABA	<b>Owner:</b>	BERGSTOM,R.
<b>Permit #:</b>	12683 - R -	<b>Location #:</b>	SB00206532ABA
<b>Division:</b>	1	<b>Water District:</b>	2
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	32
	NE NW NE	<b>Twnshp</b>	2 N
		<b>Range</b>	65 W S
		<b>PM</b>	
		<b>Distance from section lines:</b>	
		<b>From N/S line:</b>	
		<b>From EW line:</b>	
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4439137.0	<b>Easting (UTM x):</b> 526974.0
			GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4920	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	0.88
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	0.89
		<b>10 year:</b>	-7.12

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/30/1998	40.50	4879.50	0.00
10/27/1998	45.29	4874.71	-4.79
3/31/1999	41.83	4878.17	3.46
4/4/2000	37.45	4882.55	4.38
12/7/2000	46.10	4873.90	-8.65
5/11/2001	45.15	4874.85	0.95
10/4/2001	50.66	4869.34	-5.51
4/1/2002	43.38	4876.62	7.28
11/20/2002	50.89	4869.11	-7.51
5/21/2003	48.51	4871.49	2.38
12/15/2003	49.26	4870.74	-0.75
4/7/2004	48.30	4871.70	0.96
11/8/2005	53.96	4866.04	-5.66
3/13/2006	49.19	4870.81	4.77
11/8/2006	51.25	4868.75	-2.06
3/13/2007	48.50	4871.50	2.75
10/17/2007	46.53	4873.47	1.97
3/10/2008	47.62	4872.38	-1.09

### All Historic Measurements





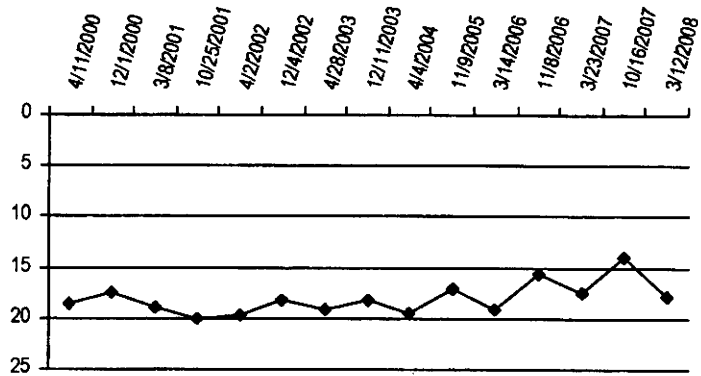
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	02N6620CD	<b>Owner:</b>	
<b>Permit #:</b>	- -	<b>Location #:</b>	SB00206620CD
<b>Division:</b>	1	<b>Water District:</b>	2
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	<b>Twnshp</b>
	SW SE	20	2 N
		<b>Range</b>	<b>PM</b>
		66 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>	4440703.0	<b>Easting (UTM x):</b> 516580.0
			GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4887	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	-0.33
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	1.42
		<b>10 year:</b>	0.41

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/11/2000	18.55	4868.45	-2.73
12/1/2000	17.50	4869.50	1.05
3/8/2001	18.86	4868.14	-1.36
10/25/2001	19.95	4867.05	-1.09
4/2/2002	19.66	4867.34	0.29
12/4/2002	18.15	4868.85	1.51
4/28/2003	19.19	4867.81	-1.04
12/11/2003	18.21	4868.79	0.98
4/4/2004	19.54	4867.46	-1.33
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

### All Historic Measurements



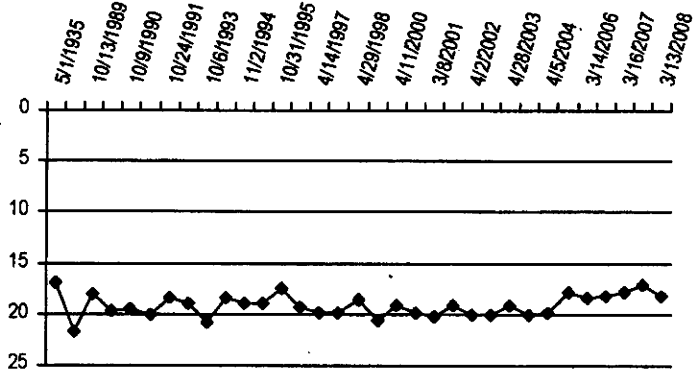
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	02N6631ACD	<b>Owner:</b>	SAKATA, B.
<b>Permit #:</b>	6818 - R -	<b>Location #:</b>	SB00206631ACD
<b>Division:</b>	1	<b>Water District:</b>	2
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	31
	NE SW SE	<b>Twnshp</b>	2 N
		<b>Range</b>	66 W S
		<b>PM</b>	
		<b>Distance from section lines:</b>	
		<b>From N/S line:</b>	
		<b>From EW line:</b>	
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4438296.0	<b>Easting (UTM x):</b> 515786.0
			GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4894	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b> -0.29	
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b> 1.26	
		<b>10 year:</b> 0.35	

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/1998	18.50	4875.50	1.30
3/24/1999	20.60	4873.40	-1.30
4/11/2000	19.20	4874.80	1.40
12/6/2000	19.82	4874.18	2.26
3/8/2001	20.27	4873.73	-0.45
11/1/2001	19.09	4874.91	1.18
4/2/2002	20.12	4873.88	-1.03
12/4/2002	20.08	4873.92	0.04
4/28/2003	19.15	4874.85	0.26
12/11/2003	19.95	4874.05	-0.80
4/5/2004	19.89	4874.11	0.06
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	
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

### All Historic Measurements



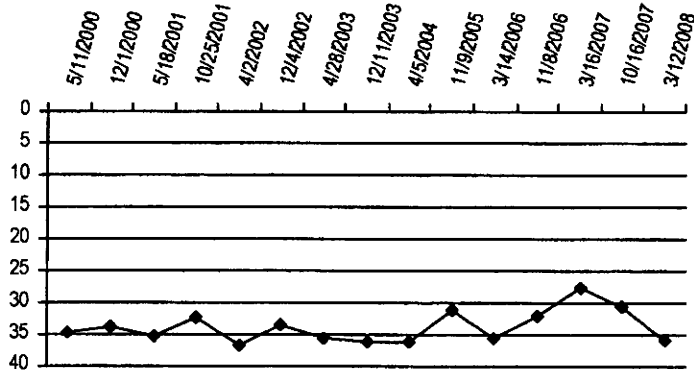
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	02N6702AC	<b>Owner:</b>	VINCENT, R.
<b>Permit #:</b>	831 - R -	<b>Location #:</b>	SB00206702AC DWR2
		<b>USGS Site ID:</b>	
<b>Division:</b>	1	<b>Water District:</b>	2
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	Twtnshp
	NE SW	2	2 N
		67	W S
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4446317.0	<b>Easting (UTM x):</b> 512394.0
			GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4858	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	-8.30
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	0.34
		<b>10 year:</b>	-0.72

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/11/2000	34.60	4823.40	0.75
12/1/2000	33.77	4824.23	0.83
5/18/2001	35.23	4822.77	-1.46
10/25/2001	32.27	4825.73	2.96
4/2/2002	36.88	4821.12	-4.61
12/4/2002	33.46	4824.54	3.42
4/28/2003	35.69	4822.31	0.60
12/11/2003	36.08	4821.92	-0.39
4/5/2004	36.22	4821.78	-0.14
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

### All Historic Measurements



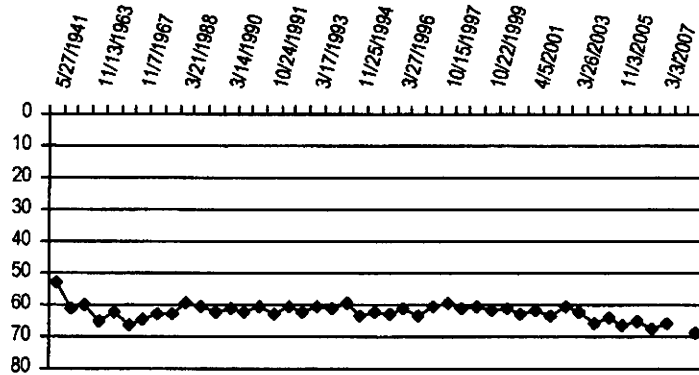
**LOWER SOUTH PLATTE ALLUVIUM**

<b>Well Name:</b> 03N5811CCC	<b>Owner:</b> NICOLAS & SUSAN SILZ		
<b>Permit #:</b> 6256 - R -	<b>Location #:</b> SB00305811CCC	<b>USGS Site ID:</b>	
<b>Division:</b> 1	<b>Water District:</b> 1	<b>County:</b> MORGAN	
<b>Location:</b> Q160 Q40 Q10	<b>Section:</b> 11	<b>Twnshp:</b> 3 N	<b>Range:</b> 58 W S
		<b>PM:</b> SW SW SW	<b>Distance from section lines:</b>
			<b>From N/S line:</b> <b>From EW line:</b>
<b>UTM Coordinates (NAD83):</b> Northing (UTM y): 4454197.0	Easting (UTM x): 597929.0 GPS		
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b> 4365	<b>Water Level Change</b>		
<b>Well depth (ft):</b>	<b>1 year:</b> -2.95		
<b>Aquifer(s):</b>	<b>5 year:</b> -6.68		
	<b>10 year:</b> -9.60		

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/27/1998	60.94	4304.06	-1.54
10/28/1998	60.63	4304.37	0.31
10/22/1999	62.02	4302.98	-1.39
3/28/2000	61.07	4303.93	0.95
10/25/2000	62.79	4302.21	-1.72
4/5/2001	61.93	4303.07	0.86
10/25/2002	63.66	4301.34	-1.73
11/7/2002	60.79	4304.21	2.87
3/26/2003	62.32	4302.68	0.00
10/27/2003	65.89	4299.11	-3.57
4/6/2004	64.29	4300.71	1.60
11/3/2005	66.57	4298.43	-2.28
4/5/2006	65.52	4299.48	1.05
12/11/2006	67.85	4297.15	-2.33
3/3/2007	66.05	4298.95	1.80
10/18/2007			
3/11/2008	69.00	4296.00	

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

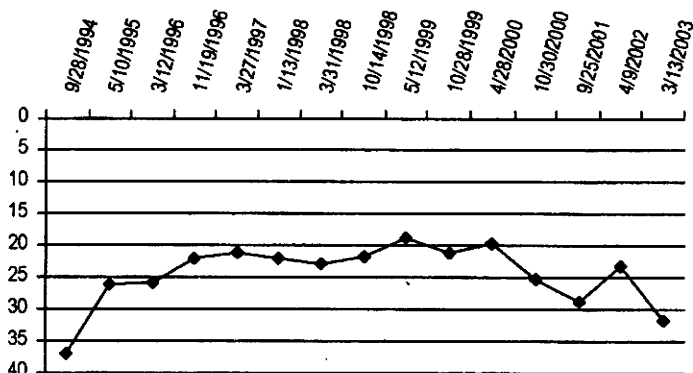
**Well Name:** 03N5825AC **Owner:** KRENING, L.J.  
**Permit #:** 8644 - R - **Location #:** SB00305825AC **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NE SW 25 3 N 58 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4450370.3 Easting (UTM x): 600594.7 Spotted from quarters  
**Latitude/Longitude (decimal degrees):** 40.197702 -103.818119

**Surface Elevation (ft):** 4350 **Water Level Change**  
**Well depth (ft):** **1 year:** 2.26  
**Aquifer(s):** **5 year:** 7.90  
**10 year:** -0.70

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
1/13/1998	22.10	4327.90	-0.85
3/31/1998	23.07	4326.93	-0.97
10/14/1998	21.75	4328.25	1.32
5/12/1999	18.95	4331.05	2.80
10/28/1999	21.05	4328.95	-2.10
4/28/2000	19.70	4330.30	1.35
10/30/2000	25.15	4324.85	-5.45
9/25/2001	28.78	4321.22	-3.63
4/9/2002	23.23	4326.77	5.55
3/13/2003	31.67	4318.33	3.18

### All Historic Measurements



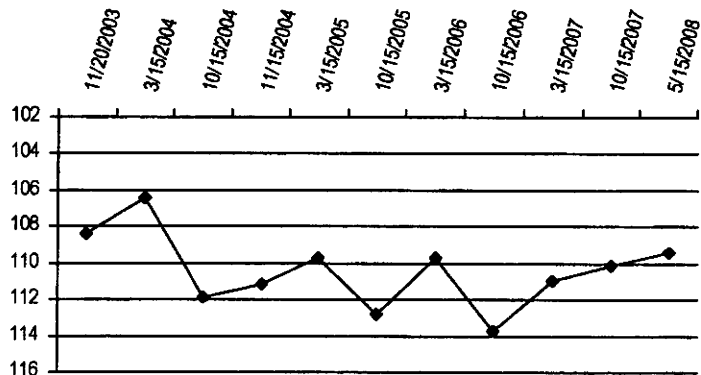
**Well Name:** DSS04WIG **Owner:** CWCB  
**Permit #:** 255287 - - **Location #:** SB00306004AA **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NE NE 4 3 N 60 W S **From N/S line:** 682 N **From E/W line:** 161 E  
**UTM Coordinates (NAD83):** Northing (UTM y) 4456773.1 Easting (UTM x): 577083.6 Surveyed  
**Latitude/Longitude (decimal degrees):**

**Surface Elevation (ft):** 4527.28 **Water Level Change**  
**Well depth (ft):** 140 **1 year:** 35.88  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -2.59  
**10 year:** -4.11

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/20/2003	108.42	4418.86	
3/15/2004	106.47	4420.81	-0.05
10/15/2004	111.84	4415.44	-0.10
11/15/2004	111.12	4416.16	0.08
3/15/2005	109.68	4417.60	0.05
10/15/2005	112.79	4414.49	0.21
3/15/2006	109.67	4417.60	0.10
10/15/2006	113.73	4413.55	0.10
3/15/2007	110.95	4416.33	-0.14
10/15/2007	110.14	4417.14	0.41
5/15/2008	109.38	4417.90	-0.26

### All Historic Measurements



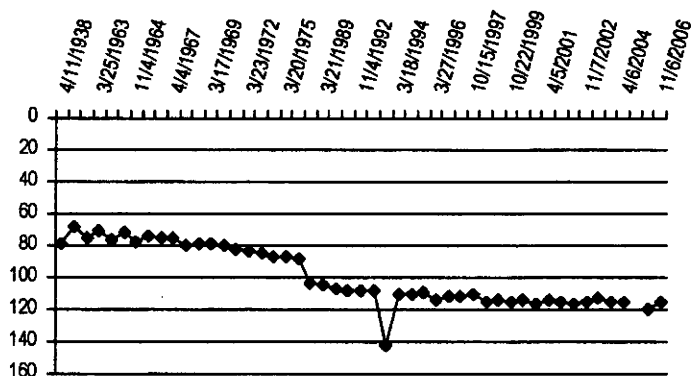
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b> 03N6022CCC		<b>Owner:</b> HOLDEN, B.A.	
<b>Permit #:</b> 4422 - R -	<b>Location #:</b> SB00306022CCC2	<b>USGS Site ID:</b>	
<b>Division:</b> 1	<b>Water District:</b> 1	<b>County:</b> MORGAN	
<b>Location:</b> Q160 Q40 Q10	<b>Section</b> 22 <b>Twnshp</b> 3 <b>N</b> <b>Range</b> 60 <b>W</b> <b>S</b>	<b>Distance from section lines:</b>	
		<b>From N/S line:</b>	<b>From EW line:</b>
<b>UTM Coordinates (NAD83):</b> Northing (UTM y) 4450812.0 Easting (UTM x): 577162.0 GPS			
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b> 4568	<b>Water Level Change</b>		
<b>Well depth (ft):</b>	<b>1 year:</b>		
<b>Aquifer(s):</b> QUATERNARY ALLUVIUM	<b>5 year:</b> -6.68		
	<b>10 year:</b> -3.55		

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/27/1998	115.30	4452.70	-4.15
10/28/1998	114.30	4453.70	1.00
10/22/1999	115.32	4452.68	-1.02
3/28/2000	113.87	4454.13	1.45
10/25/2000	116.07	4451.93	-2.20
4/5/2001	114.25	4453.75	1.82
5/15/2002	114.81	4453.19	-0.56
10/25/2002	116.07	4451.93	-1.26
11/7/2002	114.86	4453.14	1.21
3/26/2003	112.52	4455.48	0.06
10/27/2003	115.49	4452.51	-2.97
4/6/2004	115.27	4452.73	0.22
11/3/2005			
2/6/2006	119.99	4448.01	
11/6/2006	115.78	4452.22	

### All Historic Measurements



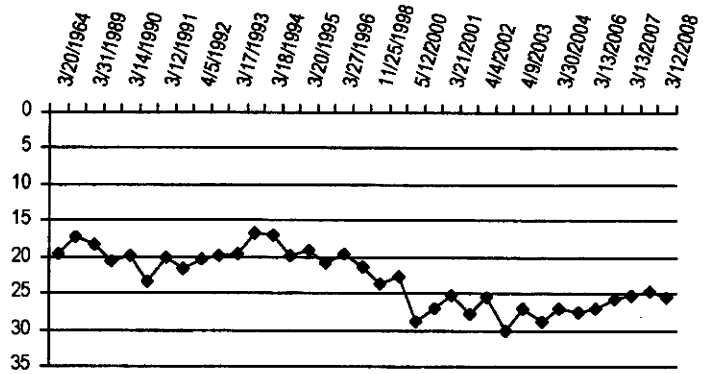
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	03N6404CCD	<b>Owner:</b>	L.D.S. FARMS
<b>Permit #:</b>	7067 - R -	<b>Location #:</b>	SB00306404CCD
<b>Division:</b>	1	<b>Water District:</b>	1
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	<b>Twnshp</b>
	SW SW SE	4	3 N
		<b>Range</b>	<b>PM</b>
		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>	4455298.0	<b>Easting (UTM x):</b> 536969.0
			GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4743	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b> -0.25	
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b> 1.56	
		<b>10 year:</b> -4.10	

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/30/1998	21.47	4721.53	0.65
11/25/1998	23.80	4719.20	-2.33
4/6/1999	22.65	4720.35	1.15
5/12/2000	28.90	4714.10	-6.65
11/9/2000	27.00	4716.00	1.90
3/21/2001	25.11	4717.89	1.89
11/8/2001	27.79	4715.21	-2.68
4/4/2002	25.49	4717.51	2.30
11/8/2002	30.20	4712.80	-4.71
4/9/2003	27.13	4715.87	3.07
12/3/2003	28.92	4714.08	-1.79
3/30/2004	26.95	4716.05	1.97
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

### All Historic Measurements



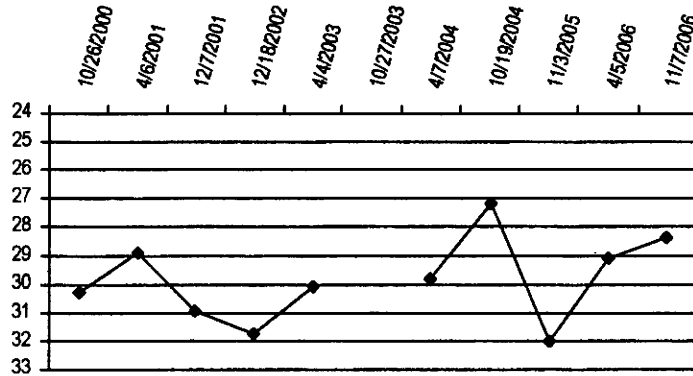
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	03N6405DDD	<b>Owner:</b>	PHILLIP & VIOLET BECKER
<b>Permit #:</b>	11301 - R -	<b>Location #:</b>	SB00306405DDD
<b>Division:</b>	1	<b>Water District:</b>	1
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	<b>Twshp</b>
	SE SE SE	5	3 N
			64 W S
			PM
			Distance from section lines:
			<b>From N/S line:</b>
			<b>From EW line:</b>
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4455289.0	<b>Easting (UTM x):</b>
			536865.0 GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4727	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	3.68
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	2.64
		<b>10 year:</b>	-4.11

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/26/2000	30.30	4696.70	
4/6/2001	28.88	4698.12	1.42
12/7/2001	30.98	4696.02	-2.10
12/18/2002	31.76	4695.24	-0.78
4/4/2003	30.12	4696.88	1.64
10/27/2003			
4/7/2004	29.83	4697.17	
10/19/2004	27.20	4699.80	2.63
11/3/2005	32.02	4694.98	-4.82
4/5/2006	29.11	4697.89	2.91
11/7/2006	28.34	4698.66	0.77

### All Historic Measurements





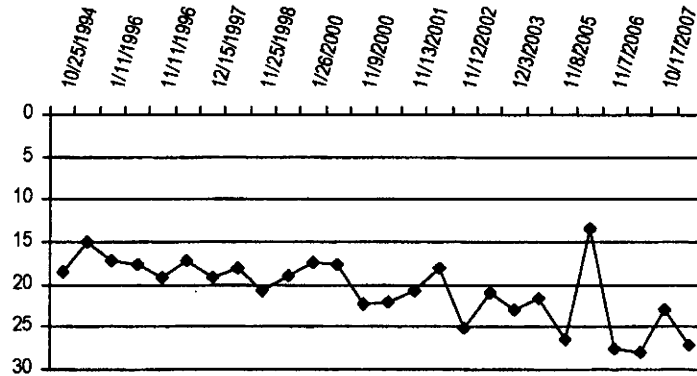
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	03N6430CB	<b>Owner:</b>	HANSON, M.
<b>Permit #:</b>	6427 - R	<b>Location #:</b>	SB00306430CB
<b>Division:</b>	1	<b>Water District:</b>	1
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	Twtnshp Range PM
	SW NW	30	3 N 64 W S
			Distance from section lines:
			From N/S line: From E/W line:
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4448819.0	<b>Easting (UTM x):</b> 534001.0
			GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4803	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b> 0.96	
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b> -6.00	
		<b>10 year:</b> -8.88	

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/29/1998	18.17	4784.83	1.08
11/25/1998	20.75	4782.25	-2.58
5/20/1999	19.05	4783.95	1.70
1/26/2000	17.40	4785.60	1.65
5/12/2000	17.60	4785.40	-0.20
11/9/2000	22.25	4780.75	-4.65
3/21/2001	22.11	4780.89	0.14
11/13/2001	20.71	4782.29	1.40
4/4/2002	18.18	4784.82	2.53
11/12/2002	25.21	4777.79	-7.03
4/9/2003	21.05	4781.95	4.16
12/3/2003	22.91	4780.09	-1.86
3/30/2004	21.63	4781.37	1.28
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

### All Historic Measurements



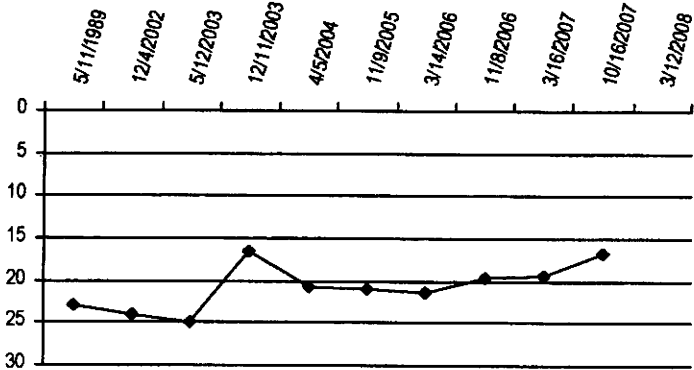
**LOWER SOUTH PLATTE ALLUVIUM**

<b>Well Name:</b>	03N6618CAC1	<b>Owner:</b>	BOULTER,WM.
<b>Permit #:</b>	15129 - R	<b>Location #:</b>	SB00306618CAC1
<b>Division:</b>	1	<b>Water District:</b>	2
<b>Location:</b>	Q160 Q40 Q10	<b>County:</b>	WELD
	Section Twnshp Range PM	Distance from section lines:	
	SW NE SW 18 3 N 66 W S	<b>From N/S line:</b>	<b>From E/W line:</b>
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4452344.0	<b>Easting (UTM x):</b> 514942.0 GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4805	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	
<b>Aquifer(s):</b>	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)
12/4/2002	24.01	4780.99	-1.87
5/12/2003	25.02	4779.98	-1.73
12/11/2003	16.65	4788.35	8.37
4/5/2004	20.81	4784.19	-4.16
11/9/2005	21.00	4784.00	-0.19
3/14/2006	21.35	4783.65	-0.35
11/8/2006	19.74	4785.26	1.61
3/16/2007	19.45	4785.55	0.29
10/16/2007	16.82	4788.18	2.63
3/12/2008			

**All Historic Measurements**



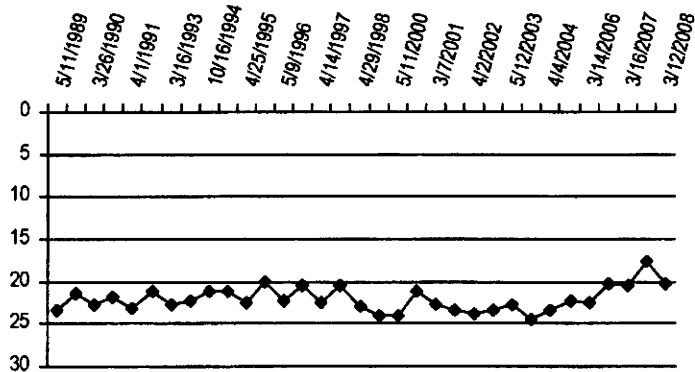
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	03N6618CAC2	<b>Owner:</b>	BOULTER, W.
<b>Permit #:</b>	4246 - F - R	<b>Location #:</b>	SB00306618CAC2
<b>Division:</b>	1	<b>Water District:</b>	2
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	18
	SW NE SW	<b>Township</b>	3 N
		<b>Range</b>	66 W S
		<b>PM</b>	
		<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>	4452290.0	<b>Easting (UTM x):</b> 515145.0
			GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4805	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	0.30
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	2.54
		<b>10 year:</b>	2.68

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/1998	22.88	4782.12	-2.43
5/20/1999	24.00	4781.00	-1.12
5/11/2000	24.10	4780.90	-2.78
12/6/2000	21.27	4783.73	2.83
3/7/2001	22.63	4782.37	-1.36
10/25/2001	23.29	4781.71	-0.66
4/2/2002	23.87	4781.13	-0.58
12/4/2002	23.29	4781.71	0.58
5/12/2003	22.74	4782.26	0.55
12/11/2003	24.47	4780.53	-1.73
4/4/2004	23.37	4781.63	1.10
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

### All Historic Measurements



**LOWER SOUTH PLATTE ALLUVIUM**

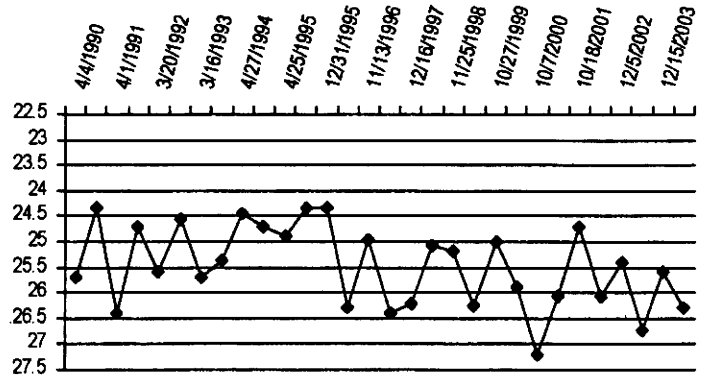
**Well Name:** 03N6715AD **Owner:** RICHARDSON, C.  
**Permit #:** 10712 - R **Location #:** SB00306715AD **USGS Site ID:**  
**Division:** 1 **Water District:** 2 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Township Range PM Distance from section lines:  
 NE SE 15 3 N 67 W S **From N/S line:** **From EW line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4452995.5 Easting (UTM x): 511070.6 Spotted from quarters  
**Latitude/Longitude (decimal degrees):** 40.227315 -104.869874

**Surface Elevation (ft):** 4795 **Water Level Change**  
**Well depth (ft):** **1 year:** 0.36  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -0.05  
**10 year:** -1.85

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/2/1998	25.07	4769.93	1.13
11/25/1998	25.20	4769.80	-0.13
3/11/1999	26.25	4768.75	-1.05
10/27/1999	25.01	4769.99	1.24
4/26/2000	25.90	4769.10	-0.89
10/7/2000	27.20	4767.80	-1.30
3/7/2001	26.06	4768.94	1.14
10/18/2001	24.71	4770.29	1.35
4/10/2002	26.06	4768.94	-1.35
12/5/2002	25.42	4769.58	0.64
3/14/2003	26.71	4768.29	-1.29
12/15/2003	25.57	4769.43	1.09
3/22/2004	26.30	4768.70	-0.73

**All Historic Measurements**



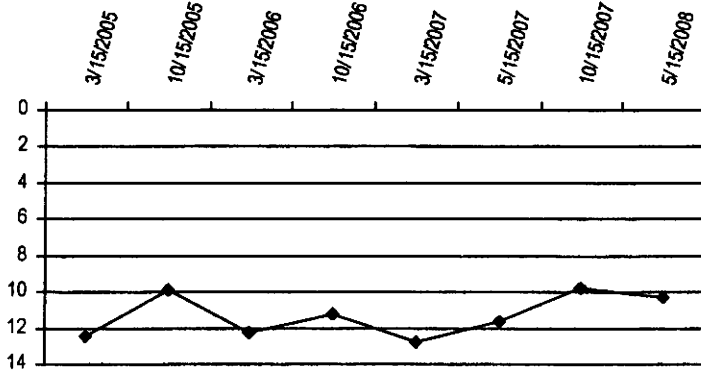
**Well Name:** DSS39BLZ **Owner:** CWCB  
**Permit #:** 266182 - **Location #:** SB00405501 **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section Township Range PM Distance from section lines:  
 SW SW 1 4 N 55 W S **From N/S line:** 66 S **From EW line:** 68 W  
**UTM Coordinates (NAD83):** Northing (UTM y) 4466118.1 Easting (UTM x): 628322.9 GPS  
**Latitude/Longitude (decimal degrees):**

**Surface Elevation (ft):** 4155.61 **Water Level Change**  
**Well depth (ft):** 30 **1 year:** -9.71  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 2.64  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	12.48	4143.13	-0.01
10/15/2005	9.84	4145.77	-0.05
3/15/2006	12.21	4143.40	0.00
10/15/2006	11.25	4144.36	0.07
3/15/2007	12.77	4142.84	-0.02
5/15/2007	11.65	4143.96	0.04
10/15/2007	9.75	4145.86	-0.01
5/15/2008	10.25	4145.36	-0.05

**All Historic Measurements**



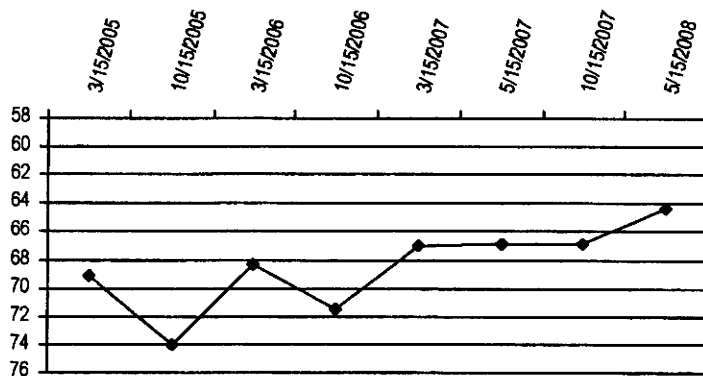
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	DSS31WLD	<b>Owner:</b>	CWCB
<b>Permit #:</b>	267133 -	<b>Location #:</b>	SB00405909
		<b>USGS Site ID:</b>	
<b>Division:</b>	1	<b>Water District:</b>	1
		<b>County:</b>	MORGAN
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	9
	SE SE	<b>Twnshp</b>	4 N
		<b>Range</b>	59 W S
		<b>PM</b>	
		<b>Distance from section lines:</b>	
		<b>From N/S line:</b>	5 S
		<b>From EW line:</b>	22 E
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4463745.9	<b>Easting (UTM x):</b> 586676.7 GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4426.79	<b>Water Level Change</b>	
<b>Well depth (ft):</b>	90	<b>1 year:</b>	44.53
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	2.64
		<b>10 year:</b>	-4.11

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	69.09	4357.70	0.03
10/15/2005	74.03	4352.76	0.12
3/15/2006	68.31	4358.48	0.02
10/15/2006	71.51	4355.28	0.07
3/15/2007	67.05	4359.74	-0.06
5/15/2007	66.82	4359.97	-0.03
10/15/2007	66.91	4359.88	0.07
5/15/2008	64.35	4362.44	-0.11

### All Historic Measurements



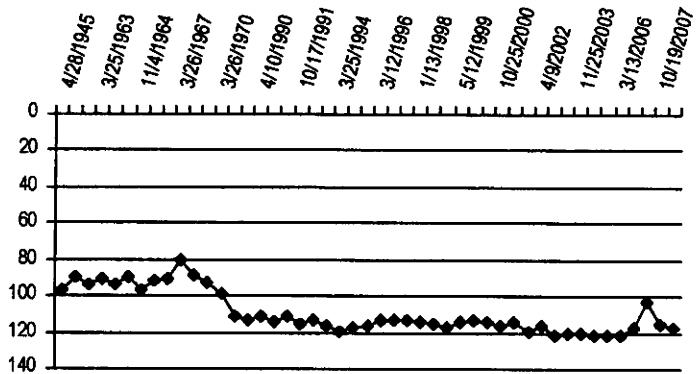
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b> 04N5931CB		<b>Owner:</b> GARY WEIBERT	
<b>Permit #:</b> 13994 - F	<b>Location #:</b> SB00405931CB	<b>USGS Site ID:</b>	
<b>Division:</b> 1	<b>Water District:</b> 1	<b>County:</b> MORGAN	
<b>Location:</b> Q160 Q40 Q10	<b>Section:</b> 31	<b>Twnshp:</b> 4 N	<b>Range:</b> 59 W S
		<b>PM:</b> SW NW	<b>Distance from section lines:</b>
			<b>From N/S line:</b> <b>From E/W line:</b>
<b>UTM Coordinates (NAD83):</b> Northing (UTM y): 4458106.0    Easting (UTM x): 581921.0    GPS			
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b> 4505	<b>Water Level Change</b>		
<b>Well depth (ft):</b>	<b>1 year:</b> -14.72		
<b>Aquifer(s):</b> QUATERNARY ALLUVIUM	<b>5 year:</b> 2.71		
	<b>10 year:</b> -2.41		

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
1/13/1998	114.15	4390.85	-1.10
3/31/1998	114.90	4390.10	-0.75
10/14/1998	117.40	4387.60	-2.50
5/12/1999	113.85	4391.15	3.55
10/28/1999	113.08	4391.92	0.77
5/17/2000	113.80	4391.20	-0.72
10/25/2000	116.07	4388.93	-2.27
4/5/2001	114.25	4390.75	1.82
9/25/2001	119.08	4385.92	-4.83
4/9/2002	116.56	4388.44	2.52
11/22/2002	121.18	4383.82	-4.62
3/13/2003	120.02	4384.98	1.16
11/25/2003	120.20	4384.80	-1.50
4/6/2004	121.93	4383.07	-1.73
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

### All Historic Measurements



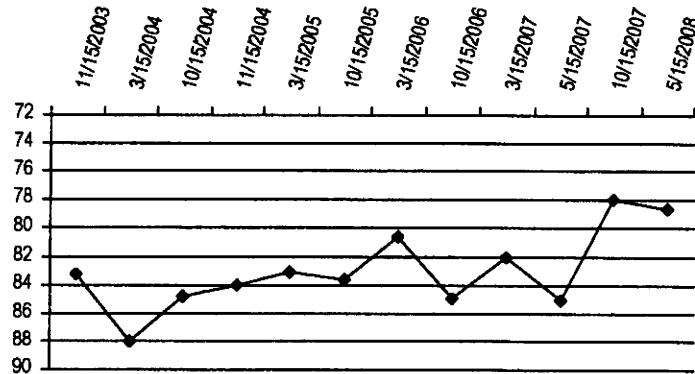
## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** DSS06WLD **Owner:** CWCB  
**Permit #:** 255451 - **Location #:** SB00406012BD **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section **Distance from section lines:**  
 NW SE 12 4 N 60 W S **From N/S line:** 1809 N **From EW line:** 2514 W  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4464562.0 **Easting (UTM x):** 581078.6 **Surveyed**  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4457.59 **Water Level Change**  
**Well depth (ft):** 110 **1 year:** 5.64  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -2.59  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/15/2003	83.31	4374.28	-0.01
3/15/2004	88.04	4369.55	-0.06
10/15/2004	84.86	4372.73	-0.02
11/15/2004	84.08	4373.51	0.06
3/15/2005	83.15	4374.44	0.05
10/15/2005	83.63	4373.96	0.20
3/15/2006	80.55	4377.04	0.14
10/15/2006	85.01	4372.58	0.12
3/15/2007	82.06	4375.53	-0.17
5/15/2007	85.16	4372.43	-0.27
10/15/2007	77.89	4379.70	0.15
5/15/2008	78.57	4379.02	0.16

**All Historic Measurements**

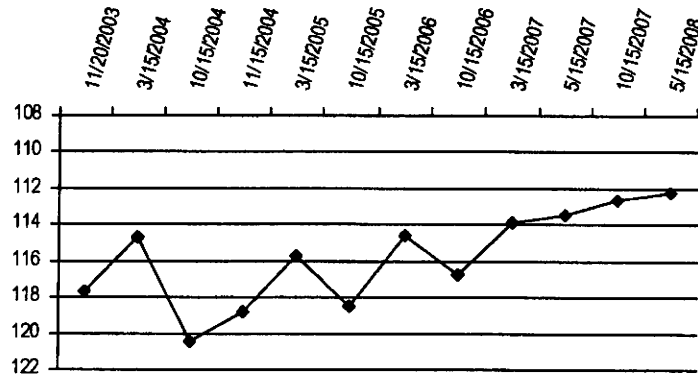


**Well Name:** DSS05WLD **Owner:** CWCB  
**Permit #:** 255450 - **Location #:** SB00406025DC **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section **Distance from section lines:**  
 SE SW 25 4 N 60 W S **From N/S line:** 663 S **From EW line:** 1603 E  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4458871.7 **Easting (UTM x):** 581459.3 **Surveyed**  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4501.55 **Water Level Change**  
**Well depth (ft):** 146 **1 year:** 38.60  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -2.59  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/20/2003	117.63	4383.92	
3/15/2004	114.69	4386.86	-0.03
10/15/2004	120.47	4381.08	-0.01
11/15/2004	118.77	4382.78	0.09
3/15/2005	115.75	4385.80	0.06
10/15/2005	118.48	4383.07	0.20
3/15/2006	114.60	4386.95	0.09
10/15/2006	116.71	4384.84	0.06
3/15/2007	113.90	4387.65	-0.14
5/15/2007	113.41	4388.14	-0.07
10/15/2007	112.61	4388.94	0.15
5/15/2008	112.18	4389.37	1.59

**All Historic Measurements**



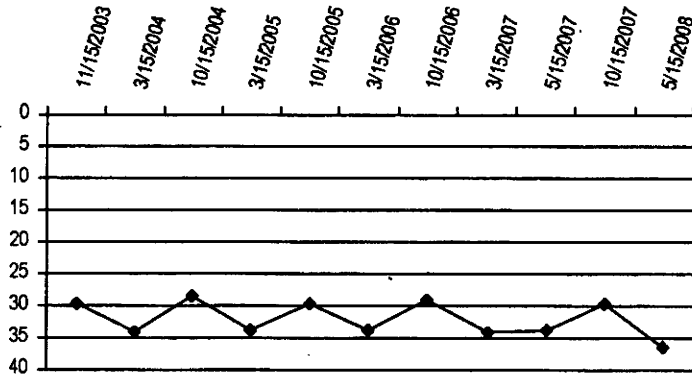
**LOWER SOUTH PLATTE ALLUVIUM**

<b>Well Name:</b> DSS03OCH	<b>Owner:</b> CWCB					
<b>Permit #:</b> 255449 - -	<b>Location #:</b> SB00406120DD					
<b>Division:</b> 1	<b>Water District:</b> 1	<b>County:</b> WELD				
<b>Location:</b> Q160 Q40 Q10	<b>Section:</b> 20	<b>Twnshp:</b> 4 N	<b>Range:</b> 61 W S	<b>PM:</b>	<b>Distance from section lines:</b>	
	SE SE				<b>From N/S line:</b> 515 S	<b>From E/W line:</b> 89 E
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y):</b> 4460260.7	<b>Easting (UTM x):</b> 585829.3	<b>Surveyed</b>			
<b>Latitude/Longitude (decimal degrees):</b>						
<b>Surface Elevation (ft):</b> 4483.54						<b>Water Level Change</b>
<b>Well depth (ft):</b> 70						<b>1 year:</b> -42.11
<b>Aquifer(s):</b> QUATERNARY ALLUVIUM						<b>5 year:</b> -2.59
						<b>10 year:</b> -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/15/2003	29.76	4453.78	-0.04
3/15/2004	34.05	4449.49	-0.01
10/15/2004	28.54	4455.00	0.04
3/15/2005	33.78	4449.76	-0.01
10/15/2005	29.73	4453.81	-0.04
3/15/2006	33.93	4449.61	-0.01
10/15/2006	29.16	4454.38	0.39
3/15/2007	34.06	4449.48	-0.02
5/15/2007	33.97	4449.57	0.16
10/15/2007	29.56	4453.98	0.01
5/15/2008	36.48	4447.06	-0.90

**All Historic Measurements**





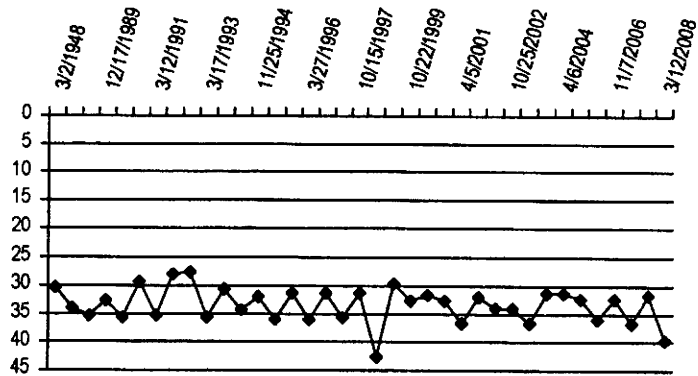
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	04N6128BBB	<b>Owner:</b>	EQUUS FARMS
<b>Permit #:</b>	- -	<b>Location #:</b>	SB00406128BBB
		<b>USGS Site ID:</b>	
<b>Division:</b>	1	<b>Water District:</b>	1
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	28
	NW NW NW	<b>Twnshp</b>	4 N
		<b>Range</b>	61 W
		<b>PM</b>	S
		<b>Distance from section lines:</b>	
		<b>From N/S line:</b>	
		<b>From EW line:</b>	
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4460304.0	<b>Easting (UTM x):</b> 565836.0
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4480		
<b>Well depth (ft):</b>		<b>Water Level Change</b>	
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>1 year:</b> -3.18	
		<b>5 year:</b> -3.17	
		<b>10 year:</b> 2.76	

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/12/1998	42.56	4437.44	-11.10
10/28/1998	29.92	4450.08	12.64
10/22/1999	32.68	4447.32	-2.76
3/28/2000	31.72	4448.28	0.96
10/25/2000	32.77	4447.23	-1.05
4/5/2001	36.59	4443.41	-3.82
11/6/2001	31.94	4448.06	4.65
5/15/2002	34.18	4445.82	-2.24
10/25/2002	34.05	4445.95	0.13
3/26/2003	36.63	4443.37	-2.58
10/27/2003	31.46	4448.54	5.17
4/6/2004	31.34	4448.66	0.12
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



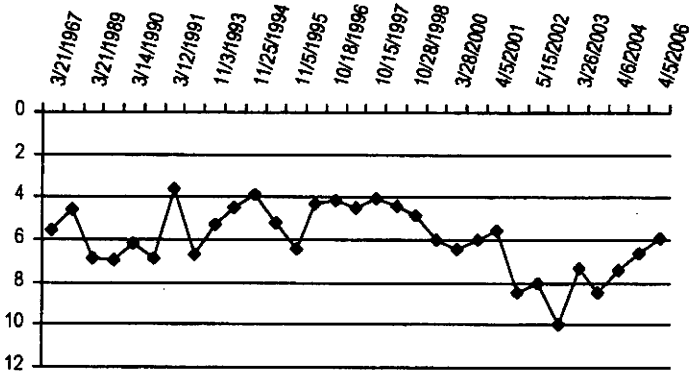
**LOWER SOUTH PLATTE ALLUVIUM**

**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 GPS  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4510 **Water Level Change**  
**Well depth (ft):** **1 year:** -0.25  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -0.32  
**10 year:** -1.57

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/27/1998	4.43	4505.57	-0.41
10/28/1998	4.85	4505.15	-0.42
10/22/1999	6.03	4503.97	-1.18
3/28/2000	6.41	4503.59	-0.38
10/25/2000	5.99	4504.01	0.42
4/5/2001	5.60	4504.40	0.39
11/6/2001	8.48	4501.52	-2.88
5/15/2002	8.06	4501.94	0.42
10/25/2002	9.93	4500.07	-1.87
3/26/2003	7.29	4502.71	2.64
10/27/2003	8.49	4501.51	-1.20
4/6/2004	7.37	4502.63	1.12
11/3/2005	6.61	4503.39	0.76
4/5/2006	5.92	4504.08	0.69

**All Historic Measurements**

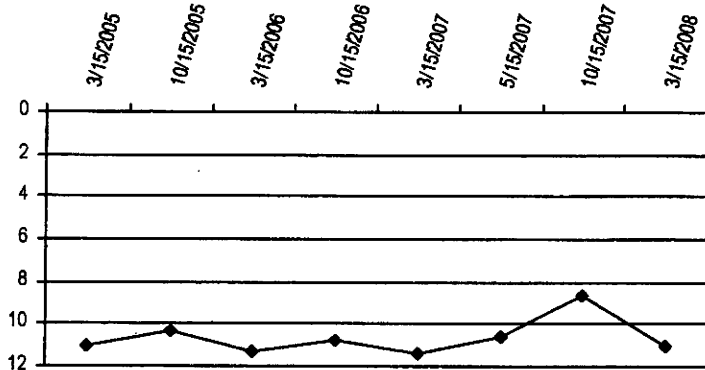


**Well Name:** DSS29BXE **Owner:** CWCB  
**Permit #:** 44232 - MH - **Location #:** SB00406401 **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NW NW 1 4 N 64 W S **From N/S line:** 578 N **From E/W line:** 14 W  
**UTM Coordinates (NAD83):** Northing (UTM y) 4466398.1 Easting (UTM x): 541775.6 GPS  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4612.37 **Water Level Change**  
**Well depth (ft):** 32 **1 year:** -11.05  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 2.64  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	11.02	4601.35	0.00
10/15/2005	10.31	4602.06	-0.11
3/15/2006	11.33	4601.04	-0.01
10/15/2006	10.76	4601.61	0.00
3/15/2007	11.42	4600.95	-0.01
5/15/2007	10.62	4601.75	0.09
10/15/2007	8.63	4603.74	0.05
3/15/2008	11.00	4601.37	-0.01

**All Historic Measurements**



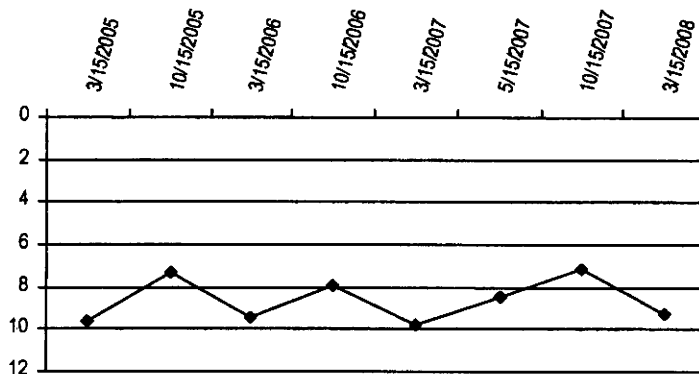
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	DSS30BXE	<b>Owner:</b>	CWCB
<b>Permit #:</b>	- -	<b>Location #:</b>	SB00406401
		<b>USGS Site ID:</b>	
<b>Division:</b>	1	<b>Water District:</b>	1
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	1
	SE SE	<b>Twnshp</b>	4 N
		<b>Range</b>	64 W S
		<b>PM</b>	
		<b>Distance from section lines:</b>	
		<b>From N/S line:</b>	18 S
		<b>From E/W line:</b>	1146 E
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4464965.2	<b>Easting (UTM x):</b> 543009.2
			GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4612.96	<b>Water Level Change</b>	
<b>Well depth (ft):</b>	36	<b>1 year:</b>	-12.66
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	2.64
		<b>10 year:</b>	-4.11

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	9.66	4603.30	0.00
10/15/2005	7.30	4605.66	0.03
3/15/2006	9.43	4603.53	0.00
10/15/2006	7.96	4605.00	0.03
3/15/2007	9.82	4603.14	-0.02
5/15/2007	8.50	4604.46	0.01
10/15/2007	7.17	4605.79	-0.01
3/15/2008	9.23	4603.73	0.00

### All Historic Measurements



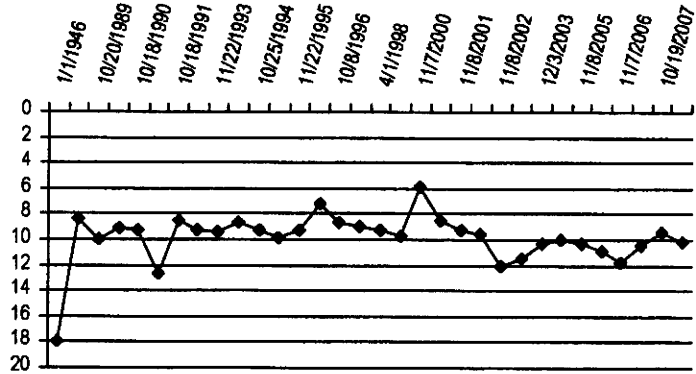
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b> 04N6401CCC		<b>Owner:</b> AMIGO FARMS	
<b>Permit #:</b> 6230 - R	<b>Location #:</b> SB00406401CCC	<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	Twnshp Range PM	Distance from section lines:
	SW SW SW 1 4 N 64 W S		<b>From N/S line:</b> <b>From E/W line:</b>
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y):</b> 4464983.0	<b>Easting (UTM x):</b> 541777.0	<b>GPS</b>
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b> 4615	<b>Water Level Change</b>		
<b>Well depth (ft):</b>	<b>1 year:</b> 0.29		
<b>Aquifer(s):</b> QUATERNARY ALLUVIUM	<b>5 year:</b> 1.30		
	<b>10 year:</b> -0.94		

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/1/1998	9.28	4605.72	-0.30
3/25/1999	9.72	4605.28	-0.44
11/7/2000	5.90	4609.10	3.82
3/21/2001	8.54	4606.46	-2.64
11/8/2001	9.29	4605.71	-0.75
4/4/2002	9.60	4605.40	-0.31
11/8/2002	12.03	4602.97	-2.43
4/9/2003	11.52	4603.48	0.51
12/3/2003	10.35	4604.65	1.17
3/30/2004	10.06	4604.94	0.29
11/8/2005	10.34	4604.66	-0.28
3/13/2006	10.92	4604.08	-0.58
11/7/2006	11.74	4603.26	-0.82
3/13/2007	10.51	4604.49	1.23
10/19/2007	9.35	4605.65	1.16
3/12/2008	10.22	4604.78	-0.87

### All Historic Measurements



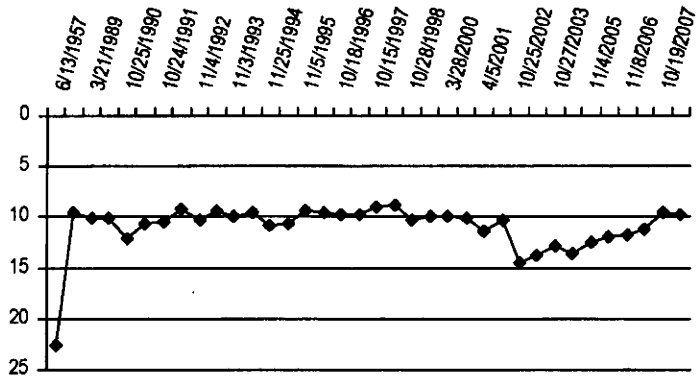
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	04N6410DDD	<b>Owner:</b>	DYWER, T.E.
<b>Permit #:</b>	13072 - R -	<b>Location #:</b>	SB00406410DDD
<b>Division:</b>	1	<b>Water District:</b>	1
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	10
	SE SE SE	<b>Township</b>	4 N
		<b>Range</b>	64 W S
		<b>PM</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>			
<b>Surface Elevation (ft):</b>	4637		
<b>Well depth (ft):</b>			
<b>Aquifer(s):</b>			
		<b>Water Level Change</b>	
		<b>1 year:</b>	1.49
		<b>5 year:</b>	4.18
		<b>10 year:</b>	-0.80

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/27/1998	8.88	4628.12	0.10
10/28/1998	10.29	4626.71	-1.41
10/22/1999	9.98	4627.02	0.31
3/28/2000	9.92	4627.08	0.06
10/25/2000	10.13	4626.87	-0.21
4/5/2001	11.48	4625.52	-1.35
11/6/2001	10.26	4626.74	1.22
10/25/2002	14.60	4622.40	-4.34
3/26/2003	13.86	4623.14	0.74
10/27/2003	12.95	4624.05	0.91
4/7/2004	13.54	4623.46	-0.59
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

### All Historic Measurements



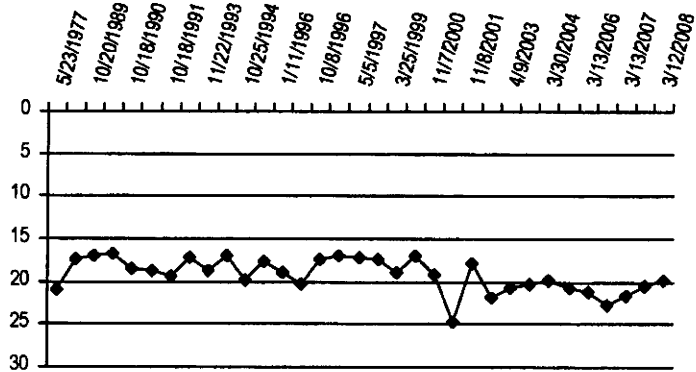
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b> 04N6412CCC		<b>Owner:</b> WATKINS TRUST	
<b>Permit #:</b> 12912 - R	<b>Location #:</b> SB00406412CCC	<b>USGS Site ID:</b>	
<b>Division:</b> 1	<b>Water District:</b> 1	<b>County:</b> WELD	
<b>Location:</b> Q160 Q40 Q10	<b>Section:</b> 12	<b>Township:</b> 4 N	<b>Range:</b> 64 W S
<b>Distance from section lines:</b>		<b>From N/S line:</b>	
<b>UTM Coordinates (NAD83):</b> Northing (UTM y): 4463377.0		<b>Easting (UTM x):</b> 541876.0 GPS	
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b> 4635	<b>Water Level Change</b>		
<b>Well depth (ft):</b>	<b>1 year:</b> 1.79		
<b>Aquifer(s):</b> QUATERNARY ALLUVIUM	<b>5 year:</b> 0.97		
	<b>10 year:</b> -2.78		

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/25/1999	19.00	4616.00	-2.00
5/3/2000	17.00	4618.00	2.00
11/7/2000	19.10	4615.90	-2.10
3/21/2001	24.61	4610.39	-5.51
11/8/2001	17.90	4617.10	6.71
11/8/2002	21.85	4613.15	-0.62
4/9/2003	20.75	4614.25	1.10
12/3/2003	20.30	4614.70	0.45
3/30/2004	19.95	4615.05	0.35
11/8/2005	20.64	4614.36	-0.69
3/13/2006	21.16	4613.84	-0.52
11/7/2006	22.73	4612.27	-1.57
3/13/2007	21.57	4613.43	1.16
10/19/2007	20.50	4614.50	1.07
3/12/2008	19.78	4615.22	0.72

### All Historic Measurements



**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name:** 04N6422DCD **Owner:** VROOMAN, ANTHONY & NANCY  
**Permit #:** 10677 - R - R **Location #:** SB00406422DCD **USGS Site ID:**

**Division:** 1 **Water District:** 1 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SE SW SE 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 **GPS**

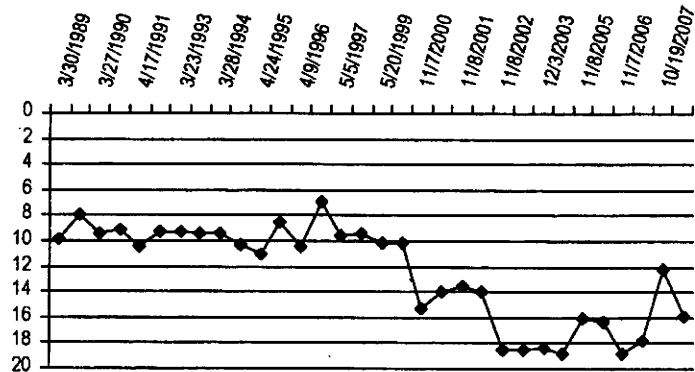
**Latitude/Longitude (decimal degrees):**

**Surface Elevation (ft):** 4668 **Water Level Change**  
**Well depth (ft):** **1 year:** 1.92  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 2.71  
**10 year:** -6.43

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/20/1999	10.20	4657.80	-0.75
5/2/2000	10.10	4657.90	-0.45
11/7/2000	15.30	4652.70	-5.20
3/21/2001	14.01	4653.99	1.29
11/8/2001	13.50	4654.50	0.51
4/4/2002	14.02	4653.98	-0.52
11/8/2002	18.55	4649.45	-4.53
4/9/2003	18.59	4649.41	-0.04
12/3/2003	18.35	4649.65	0.24
3/30/2004	18.85	4649.15	-0.50
11/8/2005	16.02	4651.98	2.83
3/13/2006	16.31	4651.69	-0.29
11/7/2006	18.81	4649.19	-2.50
3/13/2007	17.80	4650.20	1.01
10/19/2007	12.22	4655.78	5.58
3/12/2008	15.88	4652.12	-3.66

**All Historic Measurements**



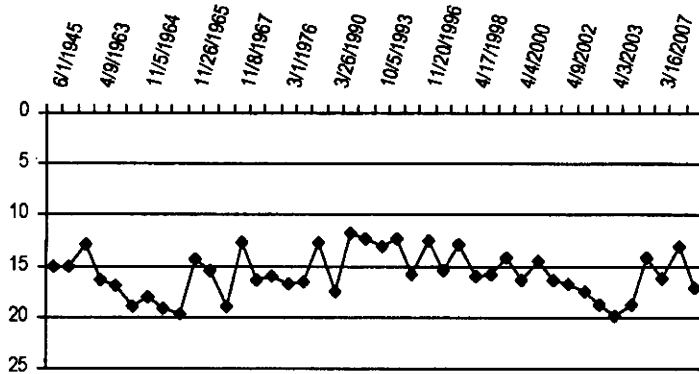
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	04N6506DAB	<b>Owner:</b>	GOODNER, G.I.
<b>Permit #:</b>	651 - R	<b>Location #:</b>	SB00406506DAD
<b>Division:</b>	1	<b>Water District:</b>	2
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	Twnshp Range PM
	SE NE SE	6 4 N	65 W S
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4465358.6	<b>Easting (UTM x):</b> 525753.1
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4689.52		
<b>Well depth (ft):</b>			
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM		
			<b>Water Level Change</b>
			<b>1 year:</b> -1.02
			<b>5 year:</b> 1.56
			<b>10 year:</b> -1.17

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/17/1998	15.96	4673.56	-3.06
3/23/1999	15.82	4673.70	0.14
10/27/1999	14.08	4675.44	1.74
4/4/2000	16.40	4673.12	-2.32
11/28/2000	14.60	4674.92	1.80
12/5/2001	16.27	4673.25	-3.46
4/9/2002	16.65	4672.87	-0.38
12/5/2002	17.50	4672.02	-0.85
3/17/2003	18.69	4670.83	-1.19
4/3/2003	19.85	4669.67	-1.16
4/3/2006	18.84	4670.68	1.88
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

### All Historic Measurements





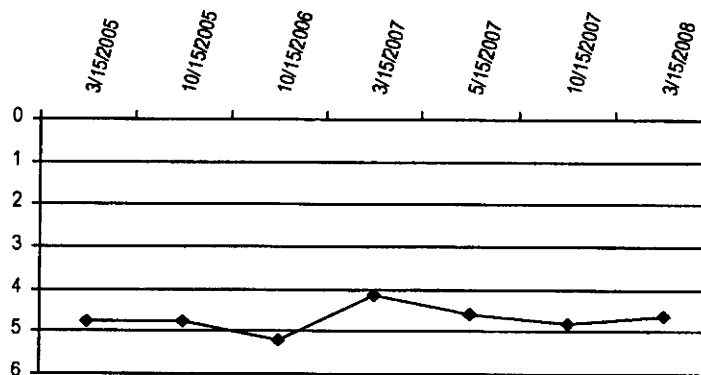
## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** DSS19BBD **Owner:** CWCB  
**Permit #:** - - **Location #:** SB00406510 **USGS Site ID:**  
**Division:** 1 **Water District:** 2 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Township Range PM Distance from section lines:  
SE SW 10 4 N 65 W S **From N/S line:** 16 N **From EW line:** 1472 E  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4463299.3 **Easting (UTM x):** 530176.3 **GPS**  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4684.49 **Water Level Change**  
**Well depth (ft):** 30 **1 year:** -18.41  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 2.64  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	4.77	4679.72	0.02
10/15/2005	4.77	4679.72	0.01
10/15/2006	5.21	4679.28	0.04
3/15/2007	4.13	4680.36	-0.08
5/15/2007	4.61	4679.88	0.24
10/15/2007	4.79	4679.70	0.04
3/15/2008	4.64	4679.85	-0.02

**All Historic Measurements**

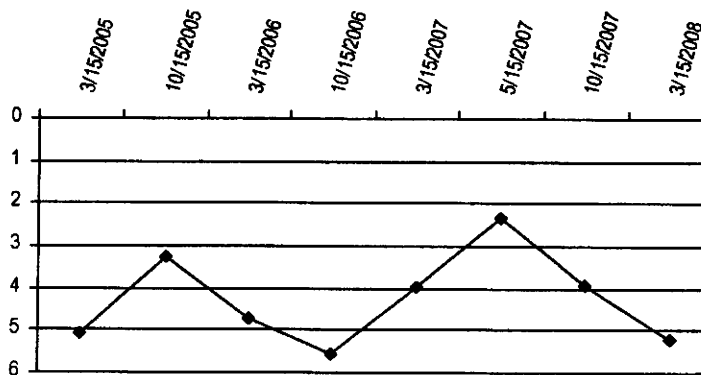


**Well Name:** DSS20BBD **Owner:** CWCB  
**Permit #:** - - **Location #:** SB00406511 **USGS Site ID:**  
**Division:** 1 **Water District:** 2 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Township Range PM Distance from section lines:  
SE SE 11 4 N 65 W S **From N/S line:** 10 S **From EW line:** 739 E  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4463306.0 **Easting (UTM x):** 531971.7 **GPS**  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4705.48 **Water Level Change**  
**Well depth (ft):** 36 **1 year:** -18.61  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 2.64  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	5.07	4700.41	-0.02
10/15/2005	3.27	4702.21	-0.07
3/15/2006	4.74	4700.74	0.03
10/15/2006	5.57	4699.91	-0.01
3/15/2007	3.95	4701.53	-0.10
5/15/2007	2.34	4703.14	-0.04
10/15/2007	3.94	4701.54	0.03
3/15/2008	5.22	4700.26	-0.04

**All Historic Measurements**



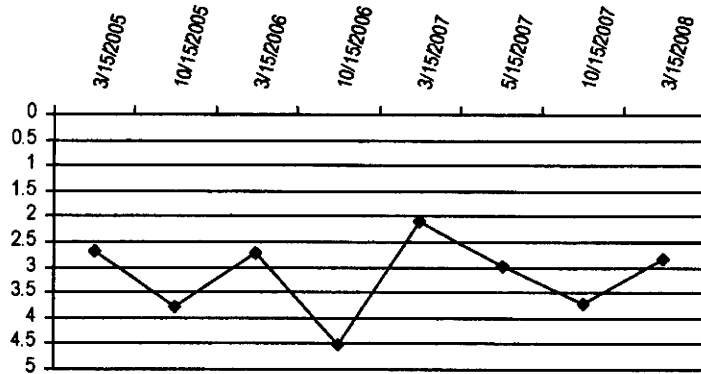
**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name:** DSS21BBD **Owner:** CWCB  
**Permit #:** 44072 - MH - **Location #:** SB00406514 **USGS Site ID:**  
**Division:** 1 **Water District:** 2 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW SW 14 4 N 65 W S **From N/S line:** 874 S **From E/W line:** 5 W  
**UTM Coordinates (NAD83):** Northing (UTM y) 4461947.9 Easting (UTM x): 530622.6 GPS  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4696.12 **Water Level Change**  
**Well depth (ft):** 28 **1 year:** -20.50  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 2.64  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	2.67	4693.45	0.06
10/15/2005	3.78	4692.34	0.11
3/15/2006	2.71	4693.41	0.04
10/15/2006	4.53	4691.59	0.05
3/15/2007	2.09	4694.03	-0.13
5/15/2007	2.98	4693.14	0.44
10/15/2007	3.71	4692.41	0.10
3/15/2008	2.82	4693.30	-0.07

**All Historic Measurements**

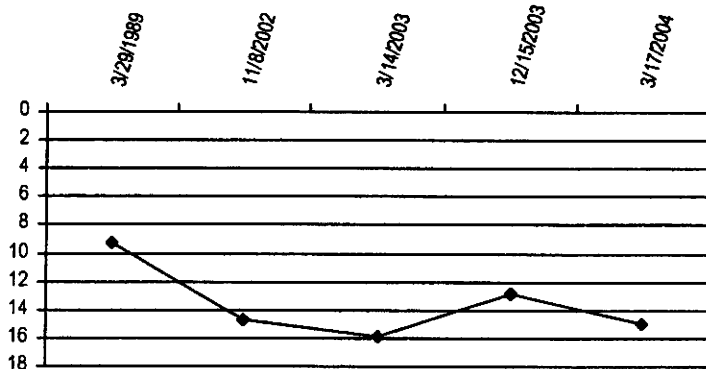


**Well Name:** 04N6518DAA **Owner:** ROOT,S.  
**Permit #:** 14189 - R - **Location #:** SB00406518DAA **USGS Site ID:**  
**Division:** 1 **Water District:** 2 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SE NE NE 18 4 N 65 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4462735.7 Easting (UTM x): 525733.4 GPS  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4706.66 **Water Level Change**  
**Well depth (ft):** **1 year:** 0.86  
**Aquifer(s):** **5 year:** -4.31  
**10 year:** -6.30

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/8/2002	14.70	4691.96	-3.48
3/14/2003	15.83	4690.83	-1.13
12/15/2003	12.80	4693.86	3.03
3/17/2004	14.97	4691.69	-2.17

**All Historic Measurements**



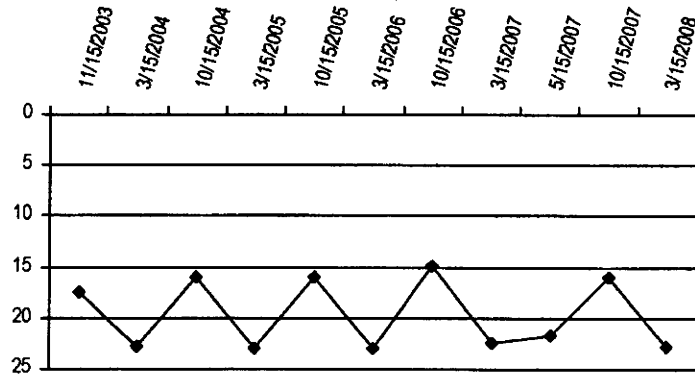
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	DSS02MLK	<b>Owner:</b>	CWCB
<b>Permit #:</b>	255448 - -	<b>Location #:</b>	SB00406606CC
		<b>USGS Site ID:</b>	
<b>Division:</b>	1	<b>Water District:</b>	4
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	6
	SW SW	<b>Twnshp</b>	4 N
		<b>Range</b>	66 W S
		<b>PM</b>	
		<b>Distance from section lines:</b>	
		<b>From N/S line:</b>	421 S
		<b>From EW line:</b>	1276 W
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4464737.1	<b>Easting (UTM x):</b> 514880.7
			Surveyed
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4728.62	<b>Water Level Change</b>	
<b>Well depth (ft):</b>	44	<b>1 year:</b>	-53.74
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	-2.59
		<b>10 year:</b>	-4.11

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/15/2003	17.43	4711.19	-0.08
3/15/2004	22.71	4705.91	-0.02
10/15/2004	15.94	4712.68	-0.05
3/15/2005	23.06	4705.56	0.00
10/15/2005	16.08	4712.54	-0.02
3/15/2006	22.96	4705.66	-0.02
10/15/2006	14.84	4713.78	-0.04
3/15/2007	22.42	4706.20	-0.02
5/15/2007	21.73	4706.89	0.09
10/15/2007	15.91	4712.71	-0.03
3/15/2008	22.76	4705.86	-0.03

### All Historic Measurements



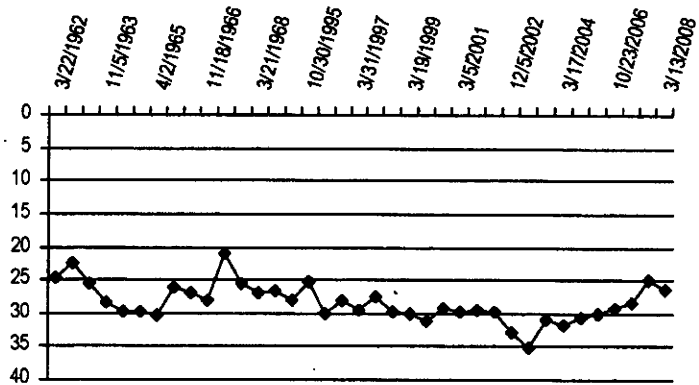
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	04N6614BAA	<b>Owner:</b>	EWING, W.H.
<b>Permit #:</b>	12040 - R -	<b>Location #:</b>	SB00406614BAA
<b>Division:</b>	1	<b>Water District:</b>	2
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	Q10
	NW NE NE	<b>Twnshp</b>	14
		<b>Range</b>	4 N
		<b>PM</b>	66 W S
		<b>Distance from section lines:</b>	
		<b>From N/S line:</b>	
		<b>From EW line:</b>	
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4463201.5	<b>Easting (UTM x):</b> 521403.2 GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4728.93	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	1.89
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	8.85
		<b>10 year:</b>	3.45

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/1998	29.82	4699.11	-2.22
3/19/1999	29.95	4698.98	-0.13
4/19/2000	31.25	4697.68	-1.18
11/30/2000	29.30	4699.63	1.95
3/5/2001	29.86	4699.07	-0.56
10/16/2001	29.41	4699.52	0.45
4/9/2002	29.77	4699.16	-0.36
12/5/2002	32.85	4696.08	-3.08
3/14/2003	35.22	4693.71	-2.37
12/12/2003	30.88	4698.05	4.14
3/17/2004	31.91	4697.02	-1.03
11/14/2005	30.77	4698.16	1.14
3/14/2006	30.02	4698.91	0.75
10/23/2006	29.09	4699.84	0.93
3/16/2007	28.28	4700.67	0.83
10/16/2007	24.83	4704.10	3.43
3/13/2008	26.37	4702.56	-1.54

### All Historic Measurements



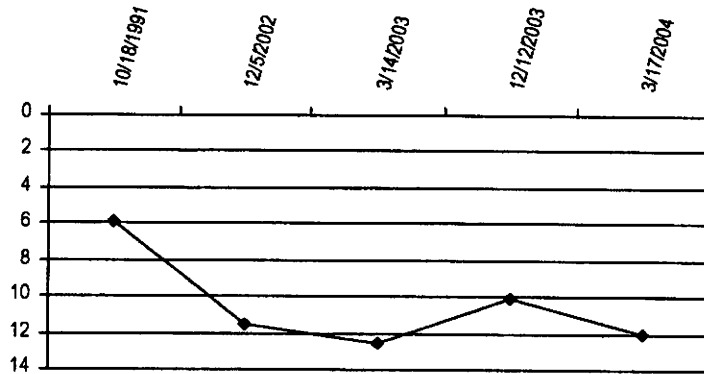
## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** 04N6627ADD **Owner:** LORENZ, J.O.  
**Permit #:** - - **Location #:** SB00406627ADD **USGS Site ID:**  
**Division:** 1 **Water District:** 2 **County:** WELD  
**Location:** Q160 Q40 Q10 Section **Twnshp** Range **PM** Distance from section lines:  
 NE SE SE 27 4 N 66 W S **From N/S line:** **From EW line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4459251.5 **Easting (UTM x):** 520847.7 **GPS**  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4759.08 **Water Level Change**  
**Well depth (ft):** **1 year:** 0.57  
**Aquifer(s):** **5 year:** -6.75  
**10 year:** -7.25

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
12/5/2002	11.55	4747.53	-2.66
3/14/2003	12.57	4746.51	-1.02
12/12/2003	10.12	4748.96	2.45
3/17/2004	12.00	4747.08	-1.88

**All Historic Measurements**

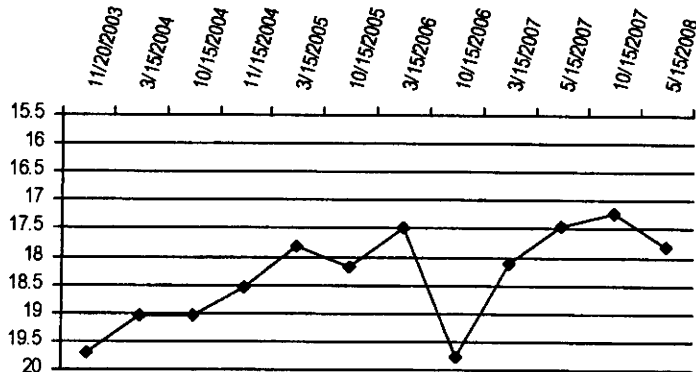


**Well Name:** DSS08BLZ **Owner:**  
**Permit #:** 357 - R - **Location #:** SB00505430AB **USGS Site ID:**  
**Division:** 1 **Water District:** 64 **County:** WASHINGTON  
**Location:** Q160 Q40 Q10 Section **Twnshp** Range **PM** Distance from section lines:  
 NE NW 30 5 N 54 W S **From N/S line:** 50 N **From EW line:** 2610 E  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4470905.3 **Easting (UTM x):** 631134.9 **Surveyed**  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4126.08 **Water Level Change**  
**Well depth (ft):** 105 **1 year:** -56.77  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -2.59  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/20/2003	19.70	4106.38	
3/15/2004	19.03	4107.05	0.00
10/15/2004	19.03	4107.05	0.01
11/15/2004	18.54	4107.54	0.00
3/15/2005	17.80	4108.28	0.00
10/15/2005	18.17	4107.91	0.03
3/15/2006	17.50	4108.58	0.02
10/15/2006	19.76	4106.32	-0.02
3/15/2007	18.11	4107.97	0.00
5/15/2007	17.44	4108.64	0.02
10/15/2007	17.21	4108.87	0.00
5/15/2008	17.80	4108.28	5.22

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** DSS38BLZ **Owner:** CWCB  
**Permit #:** 267129 - **Location #:** SB00505533 **USGS Site ID:**  


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**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section Twncshp Range PM Distance from section lines:  
SW NE 33 5 N 55 W S From N/S line: 2213 N From EW line: 1963 E  
**UTM Coordinates (NAD83):** *Northing (UTM y)* 4468483.1 *Easting (UTM x):* 624931.5 *GPS*  
**Latitude/Longitude (decimal degrees):**  

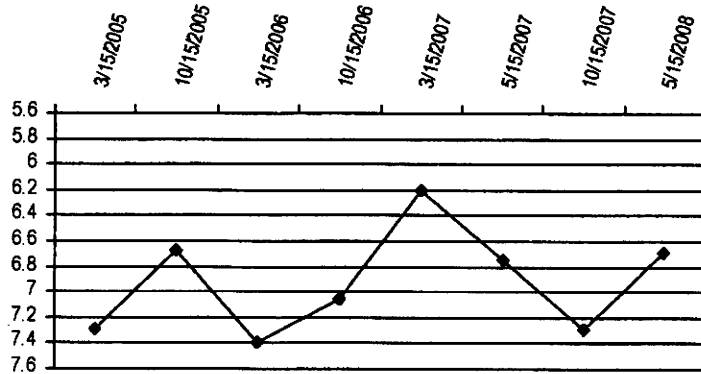

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**Surface Elevation (ft):** 4144.35 **Water Level Change**  
**Well depth (ft):** 12 **1 year:** -16.26  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 2.64  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	7.29	4137.06	-0.01
10/15/2005	6.67	4137.68	-0.06
3/15/2006	7.40	4136.95	-0.05
10/15/2006	7.05	4137.30	0.09
3/15/2007	6.21	4138.14	-0.01
5/15/2007	6.75	4137.60	0.09
10/15/2007	7.29	4137.06	0.07
5/15/2008	6.69	4137.66	-0.16

**All Historic Measurements**



**Well Name:** 05N5934CDB **Owner:** WILLIAMS,G.  
**Permit #:** - **Location #:** SB00505934CDB **USGS Site ID:**  


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**Division:** 1 **Water District:** 1 **County:** MORGAN  
**Location:** Q160 Q40 Q10 Section Twncshp Range PM Distance from section lines:  
SW SE NW 34 5 N 59 W S From N/S line: From EW line:  
**UTM Coordinates (NAD83):** *Northing (UTM y)* 4467275.0 *Easting (UTM x):* 587682.0 *GPS*  
**Latitude/Longitude (decimal degrees):**  

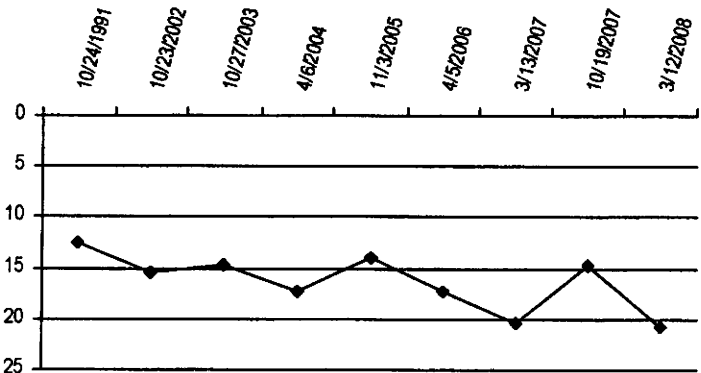

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**Surface Elevation (ft):** 4360 **Water Level Change**  
**Well depth (ft):** **1 year:** -0.36  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -3.30  
**10 year:** -5.37

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/23/2002	15.39	4344.61	1.36
10/27/2003	14.73	4345.27	2.77
4/6/2004	17.25	4342.75	-2.52
11/3/2005	13.97	4346.03	3.28
4/5/2006	17.33	4342.67	-3.36
3/13/2007	20.44	4339.56	-3.11
10/19/2007	14.74	4345.26	5.70
3/12/2008	20.80	4339.20	-6.06

**All Historic Measurements**



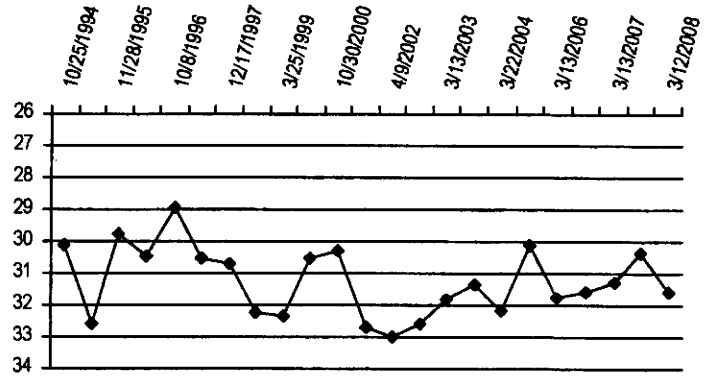
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b> 05N6332AB		<b>Owner:</b> SIEBRING, N.	
<b>Permit #:</b> 11526 - R	<b>Location #:</b> SB00506332AB	<b>USGS Site ID:</b>	
<b>Division:</b> 1	<b>Water District:</b> 1	<b>County:</b> WELD	
<b>Location:</b> Q160 Q40 Q10	<b>Section:</b> 32	<b>Township:</b> 5 N	<b>Range:</b> 63 W S
		<b>PM:</b> NE NW	<b>Distance from section lines:</b>
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y):</b> 4468052.0	<b>Easting (UTM x):</b> 545856.0	<b>GPS:</b>
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b> 4574	<b>Water Level Change</b>		
<b>Well depth (ft):</b>	<b>1 year:</b> -0.28		
<b>Aquifer(s):</b> QUATERNARY ALLUVIUM	<b>5 year:</b> 0.26		
	<b>10 year:</b> 0.67		

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/1998	32.26	4541.74	-1.56
3/25/1999	32.38	4541.62	-0.12
10/28/1999	30.50	4543.50	1.88
10/30/2000	30.30	4543.70	0.20
9/25/2001	32.68	4541.32	-2.38
4/9/2002	32.99	4541.01	-0.31
11/22/2002	32.59	4541.41	0.40
3/13/2003	31.85	4542.15	0.74
11/25/2003	31.37	4542.63	1.43
3/22/2004	32.20	4541.80	-0.83
11/8/2005	30.13	4543.87	2.07
3/13/2006	31.76	4542.24	-1.63
11/7/2006	31.57	4542.43	0.19
3/13/2007	31.31	4542.69	0.26
10/19/2007	30.33	4543.67	0.98
3/12/2008	31.59	4542.41	-1.26

### All Historic Measurements



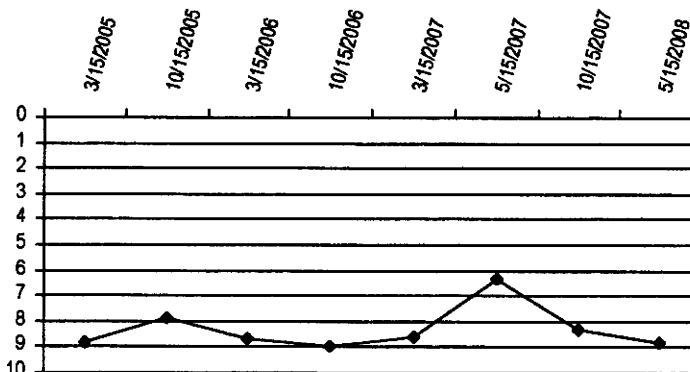
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b> DSS22KRY		<b>Owner:</b> CWCB	
<b>Permit #:</b> 266185 -	<b>Location #:</b> SB00506409	<b>USGS Site ID:</b>	
<b>Division:</b> 1	<b>Water District:</b> 1	<b>County:</b> WELD	
<b>Location:</b> Q160 Q40 Q10	<b>Section:</b> 9	<b>Twnshp:</b> 5 N	<b>Range:</b> 64 W S
		<b>PM:</b> SW NW	<b>Distance from section lines:</b>
		<b>From N/S line:</b> 2209 S	<b>From E/W line:</b> 403 W
<b>UTM Coordinates (NAD83):</b> Northing (UTM y) 4473634.4 Easting (UTM x): 537065.3 GPS			
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b> 4590.77			<b>Water Level Change</b>
<b>Well depth (ft):</b> 15			<b>1 year:</b> -13.95
<b>Aquifer(s):</b> QUATERNARY ALLUVIUM			<b>5 year:</b> 2.64
		<b>10 year:</b> -4.11	

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	8.79	4581.98	0.05
10/15/2005	7.88	4582.89	-0.18
3/15/2006	8.66	4582.11	-0.02
10/15/2006	8.97	4581.80	-0.04
3/15/2007	8.57	4582.20	-0.06
5/15/2007	6.33	4584.44	0.75
10/15/2007	8.34	4582.43	0.42
5/15/2008	8.81	4581.96	0.03

### All Historic Measurements

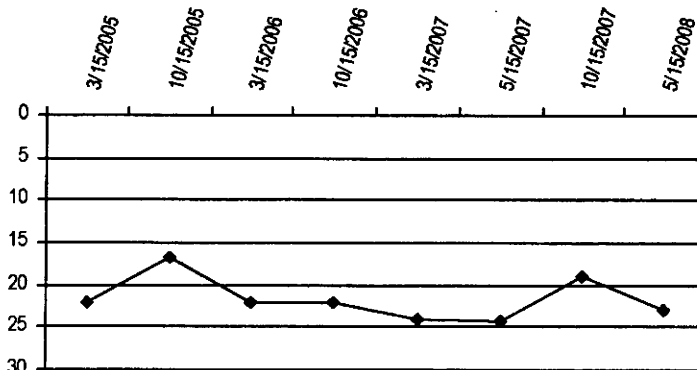


<b>Well Name:</b> DSS27KRY		<b>Owner:</b> CWCB	
<b>Permit #:</b> 266184 -	<b>Location #:</b> SB00506411	<b>USGS Site ID:</b>	
<b>Division:</b> 1	<b>Water District:</b> 1	<b>County:</b> WELD	
<b>Location:</b> Q160 Q40 Q10	<b>Section:</b> 11	<b>Twnshp:</b> 5 N	<b>Range:</b> 64 W S
		<b>PM:</b> SE NE	<b>Distance from section lines:</b>
		<b>From N/S line:</b> 1449 S	<b>From E/W line:</b> 21 E
<b>UTM Coordinates (NAD83):</b> Northing (UTM y) 4473431.2 Easting (UTM x): 541725.9 GPS			
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b> 4597.67			<b>Water Level Change</b>
<b>Well depth (ft):</b> 43			<b>1 year:</b> 1.58
<b>Aquifer(s):</b> QUATERNARY ALLUVIUM			<b>5 year:</b> 2.64
		<b>10 year:</b> -4.11	

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	21.96	4575.71	0.00
10/15/2005	16.73	4580.94	-0.03
3/15/2006	22.10	4575.57	-0.01
10/15/2006	21.98	4575.69	-0.02
3/15/2007	24.05	4573.62	-0.01
5/15/2007	24.18	4573.49	0.16
10/15/2007	18.96	4578.71	-0.04
5/15/2008	22.87	4574.80	0.28

### All Historic Measurements





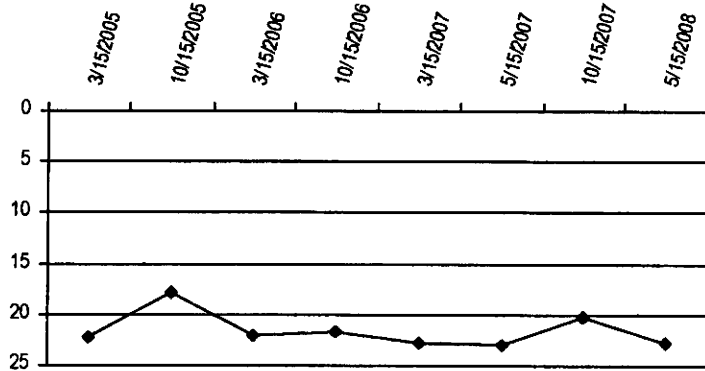
**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name:** DSS28KRY **Owner:** CWCB  
**Permit #:** 267135 - **Location #:** SB00506413 **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW NE 13 5 N 64 W S *From N/S line:* 2644 N *From EW line:* 1726 W  
**UTM Coordinates (NAD83):** *Northing (UTM y)* 4472190.2 *Easting (UTM x):* 542268.2 *GPS*  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4589.22 **Water Level Change**  
**Well depth (ft):** 45 **1 year:** 0.36  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 2.64  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	22.18	4567.04	-0.01
10/15/2005	17.79	4571.43	-0.06
3/15/2006	22.02	4567.20	-0.01
10/15/2006	21.71	4567.51	-0.01
3/15/2007	22.83	4566.39	-0.01
5/15/2007	23.01	4566.21	0.03
10/15/2007	20.25	4568.97	-0.03
5/15/2008	22.82	4566.40	0.07

**All Historic Measurements**

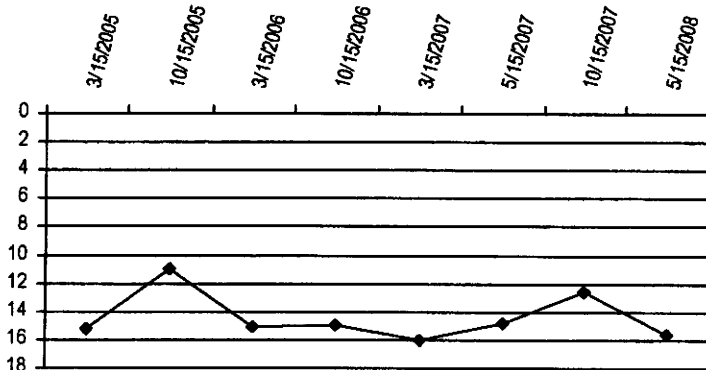


**Well Name:** DSS26KRY **Owner:** CWCB  
**Permit #:** 265995 - **Location #:** SB00506414 **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NW NE 14 5 N 64 W S *From N/S line:* 907 N *From EW line:* 2603 W  
**UTM Coordinates (NAD83):** *Northing (UTM y)* 4472708.4 *Easting (UTM x):* 540925.5 *GPS*  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4586.43 **Water Level Change**  
**Well depth (ft):** 40 **1 year:** -6.51  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 2.64  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	15.27	4571.16	-0.01
10/15/2005	11.01	4575.42	-0.03
3/15/2006	15.09	4571.34	-0.01
10/15/2006	14.89	4571.54	0.00
3/15/2007	15.96	4570.47	-0.01
5/15/2007	14.81	4571.62	0.35
10/15/2007	12.63	4573.80	-0.05
5/15/2008	15.62	4570.81	0.11

**All Historic Measurements**



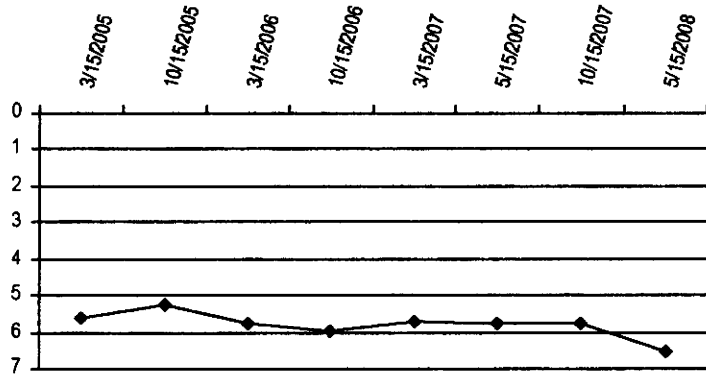
**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name:** DSS25KRY      **Owner:** CWCB  
**Permit #:** -      **Location #:** SB00506422      **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 EW line:* 2608 E  
**UTM Coordinates (NAD83):** *Northing (UTM y)* 4471365.5    *Easting (UTM x):* 539391.4    GPS  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4578.35      **Water Level Change**  
**Well depth (ft):** 28      **1 year:** -16.79  
**Aquifer(s):** QUATERNARY ALLUVIUM      **5 year:** 2.64  
    **10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	5.62	4572.73	-0.07
10/15/2005	5.25	4573.10	-0.01
3/15/2006	5.75	4572.60	-0.01
10/15/2006	5.95	4572.40	0.01
3/15/2007	5.70	4572.65	-0.03
5/15/2007	5.79	4572.56	0.13
10/15/2007	5.78	4572.57	0.01
5/15/2008	6.56	4571.79	-0.03

**All Historic Measurements**

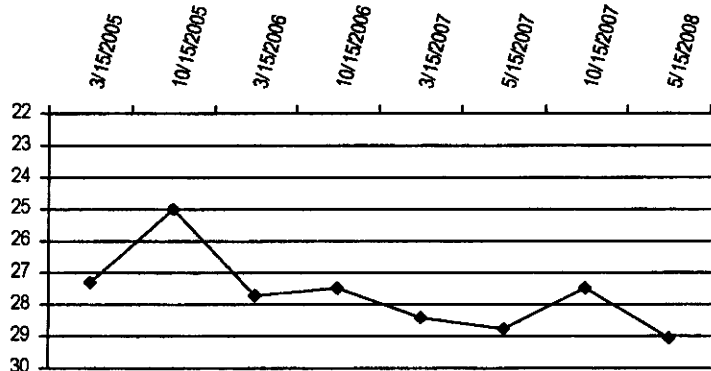


**Well Name:** DSS24KRY      **Owner:** CWCB  
**Permit #:** 44075 - MH -      **Location #:** SB00506426      **USGS Site ID:**  
**Division:** 1      **Water District:** 1      **County:** WELD  
**Location:** Q160 Q40 Q10 Section    Twnshp    Range    PM    Distance from section lines:  
    NW NW            26        5    N    64    W    S    *From N/S line:* 6 N    *From EW line:* 545 W  
**UTM Coordinates (NAD83):** *Northing (UTM y)* 4469775.1    *Easting (UTM x):* 540380.1    GPS  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4596.58      **Water Level Change**  
**Well depth (ft):** 44      **1 year:** 5.93  
**Aquifer(s):** QUATERNARY ALLUVIUM      **5 year:** 2.64  
    **10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	27.27	4569.31	-0.01
10/15/2005	24.98	4571.60	-0.02
3/15/2006	27.73	4568.85	-0.01
10/15/2006	27.49	4569.09	0.00
3/15/2007	28.40	4568.18	-0.01
5/15/2007	28.79	4567.79	-0.02
10/15/2007	27.48	4569.10	-0.01
5/15/2008	29.05	4567.53	0.00

**All Historic Measurements**



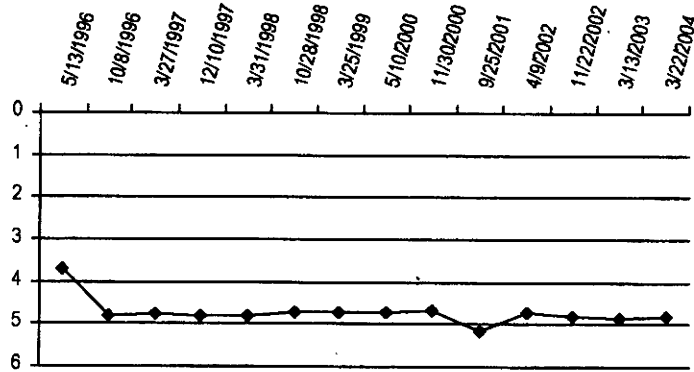
**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name:** 05N6514BD **Owner:** LORENZ FARMS  
**Permit #:** - - **Location #:** SB00506514BD **USGS Site ID:**  
**Division:** 1 **Water District:** 2 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NW SE 14 5 N 65 W S **From N/S line:** **From EW line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4472329.0 Easting (UTM x): 531154.8 Spotted from quarters  
**Latitude/Longitude (decimal degrees):** 40.400986 -104.632861  
**Surface Elevation (ft):** 4612 **Water Level Change**  
**Well depth (ft):** **1 year:** 0.05  
**Aquifer(s):** **5 year:** -0.07  
**10 year:** -0.86

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/1998	4.80	4607.20	0.00
10/28/1998	4.70	4607.30	0.10
3/25/1999	4.74	4607.26	-0.04
5/10/2000	4.70	4607.30	-0.06
11/30/2000	4.67	4607.33	0.03
9/25/2001	5.18	4606.82	-0.51
4/9/2002	4.74	4607.26	0.44
11/22/2002	4.80	4607.20	-0.06
3/13/2003	4.86	4607.14	-0.06
3/22/2004	4.81	4607.19	0.05

**All Historic Measurements**

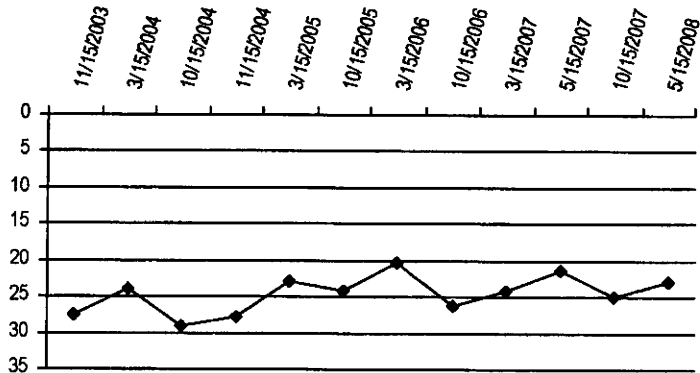


**Well Name:** DSS09STR **Owner:** CWCB  
**Permit #:** 255300 - - **Location #:** SB00605320AD SPDSS1 **USGS Site ID:**  
**Division:** 1 **Water District:** 64 **County:** LOGAN  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NE SE 20 6 N 53 W S **From N/S line:** 1595 N **From EW line:** 133 E  
**UTM Coordinates (NAD83):** Northing (UTM y) 4481645.2 Easting (UTM x): 643032.1 Surveyed  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4049.45 **Water Level Change**  
**Well depth (ft):** 62 **1 year:** -50.36  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -2.59  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/15/2003	27.57	4021.88	-0.12
3/15/2004	23.85	4025.60	-0.05
10/15/2004	29.19	4020.26	-0.05
11/15/2004	27.73	4021.72	0.01
3/15/2005	22.86	4026.59	0.03
10/15/2005	24.16	4025.29	0.20
3/15/2006	20.23	4029.22	0.14
10/15/2006	26.22	4023.23	0.06
3/15/2007	24.27	4025.18	-0.07
5/15/2007	21.34	4028.11	0.05
10/15/2007	24.86	4024.59	0.09
5/15/2008	22.78	4026.67	-0.32

**All Historic Measurements**



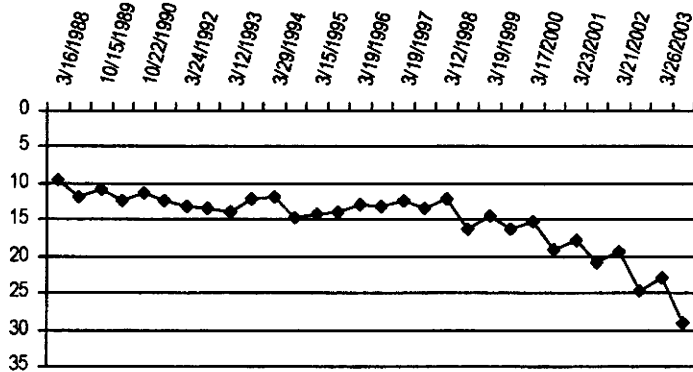
## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** 06N6329BBB **Owner:** WELLS,J.  
**Permit #:** 12768 - R **Location #:** SB00606329BBB **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 29 6 N 63 W S **From N/S line:** **From EW line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4479465.6 Easting (UTM x): 544914.5 GPS  
**Latitude/Longitude (decimal degrees):** 40.464649 -104.470213  
**Surface Elevation (ft):** 4655 **Water Level Change**  
**Well depth (ft):** **1 year:** -6.04  
**Aquifer(s):** **5 year:** -14.61  
**10 year:** -17.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/12/1998	12.03	4642.97	1.30
10/7/1998	16.13	4638.87	-4.10
3/19/1999	14.43	4640.57	1.70
10/28/1999	16.15	4638.85	-1.72
3/17/2000	15.15	4639.85	1.00
10/18/2000	19.00	4636.00	-3.85
3/23/2001	17.65	4637.35	1.35
10/19/2001	20.85	4634.15	-3.20
3/21/2002	19.20	4635.80	1.65
10/16/2002	24.60	4630.40	-5.40
3/26/2003	23.00	4632.00	1.60
4/7/2004	29.04	4625.96	-6.04

**All Historic Measurements**

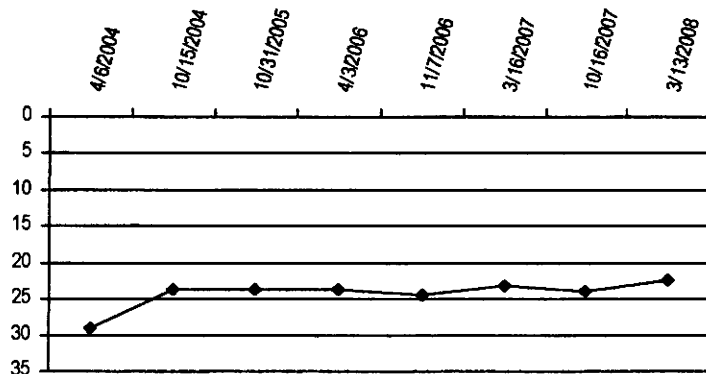


**Well Name:** 06N6429BBB **Owner:**  
**Permit #:** - - **Location #:** SB00606429BBB **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NW NW NW 29 6 N 64 W S **From N/S line:** **From EW line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4479468.0 Easting (UTM x): 544950.0 User supplied  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 4655 **Water Level Change**  
**Well depth (ft):** **1 year:** 0.76  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 2.64  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/6/2004	29.04	4625.96	
10/15/2004	23.58	4631.42	5.46
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

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

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

**Division:** 1 **Water District:** 3 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Township Range PM Distance from section lines:  
NW NW SW 17 6 N 65 W S **From N/S line:** **From EW line:**

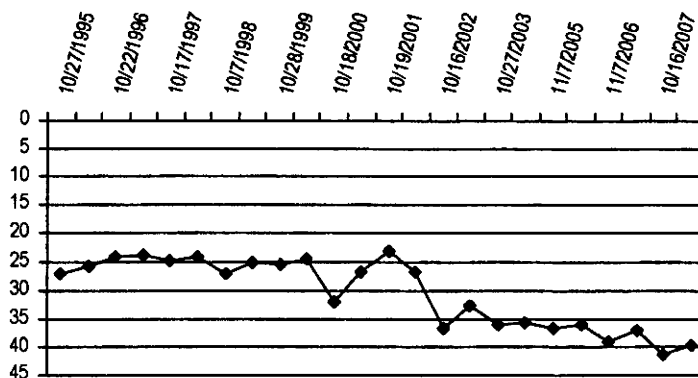
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4482239.0 **Easting (UTM x):** 525842.0 **GPS**  
**Latitude/Longitude (decimal degrees):**

**Surface Elevation (ft):** 4763 **Water Level Change**  
**Well depth (ft):** **1 year:** -2.75  
**Aquifer(s):** **5 year:** -6.95  
**10 year:** -15.70

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/12/1998	24.00	4739.00	0.80
10/7/1998	27.00	4736.00	-3.00
3/19/1999	25.20	4737.80	1.80
10/28/1999	25.35	4737.65	-0.15
3/17/2000	24.65	4738.35	0.70
10/18/2000	32.00	4731.00	-7.35
3/23/2001	26.65	4736.35	5.35
10/19/2001	23.20	4739.80	3.45
3/21/2002	26.65	4736.35	-3.45
10/16/2002	36.80	4726.20	-10.15
3/26/2003	32.75	4730.25	4.05
10/27/2003	35.98	4727.02	-3.23
4/7/2004	35.83	4727.17	0.15
11/7/2005	36.89	4726.11	-1.06
4/3/2006	35.91	4727.09	0.98
11/7/2006	39.14	4723.86	-3.23
3/16/2007	36.95	4726.05	2.19
10/16/2007	41.40	4721.60	-4.45
3/13/2008	39.70	4723.30	1.70

### All Historic Measurements



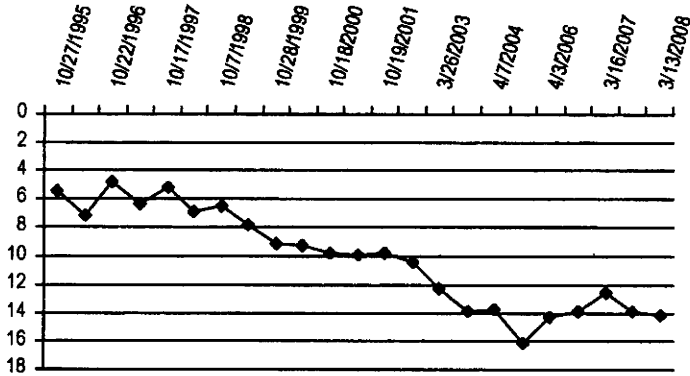
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b> 06N6712BBB		<b>Owner:</b> FELTE,F.	
<b>Permit #:</b> 11267 - RF	<b>Location #:</b> SB00606712BBB	<b>USGS Site ID:</b>	
<b>Division:</b> 1	<b>Water District:</b> 3	<b>County:</b> WELD	
<b>Location:</b> Q160 Q40 Q10	<b>Section:</b> 12	<b>Twnshp:</b> 6 N	<b>Range:</b> 67 W S
<b>UTM Coordinates (NAD83):</b> Northing (UTM y): 4484061.0		Easting (UTM x): 512638.0 GPS	
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b> 4850	<b>Water Level Change</b>		
<b>Well depth (ft):</b>	<b>1 year:</b> -1.63		
<b>Aquifer(s):</b>	<b>5 year:</b> -1.93		
	<b>10 year:</b> -7.28		

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/12/1998	6.90	4843.10	-1.75
10/7/1998	6.50	4843.50	0.40
3/19/1999	7.85	4842.15	-1.35
10/28/1999	9.10	4840.90	-1.25
3/17/2000	9.30	4840.70	-0.20
10/18/2000	9.85	4840.15	-0.55
3/23/2001	9.90	4840.10	-0.05
10/19/2001	9.85	4840.15	0.05
3/21/2002	10.50	4839.50	-0.65
3/26/2003	12.25	4837.75	-1.75
10/27/2003	13.90	4836.10	-1.65
4/7/2004	13.72	4836.28	0.18
11/7/2005	16.14	4833.86	-2.42
4/3/2006	14.26	4835.74	1.88
11/7/2006	13.91	4836.09	0.35
3/16/2007	12.55	4837.45	1.36
10/16/2007	13.88	4836.12	-1.33
3/13/2008	14.18	4835.82	-0.30

### All Historic Measurements



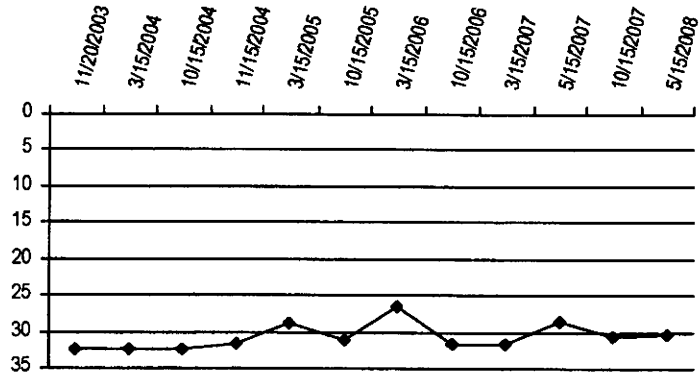
**LOWER SOUTH PLATTE ALLUVIUM**

<b>Well Name:</b>	DSS10STR	<b>Owner:</b>	
<b>Permit #:</b>	2880 - F -	<b>Location #:</b>	SB00805325BD
<b>USGS Site ID:</b>			
<b>Division:</b>	1	<b>Water District:</b>	64
<b>County:</b>	LOGAN		
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	<b>Twnshp</b>
	NW SE	25	8 N
			53 W S
<b>Distance from section lines:</b>			
<b>From N/S line:</b>			
<b>From EW line:</b>			
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4499727.7	<b>Easting (UTM x):</b>
			648051.6
<b>Surveyed</b>			
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	4021.97	<b>Water Level Change</b>	
<b>Well depth (ft):</b>	80	<b>1 year:</b>	-43.89
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	-2.59
		<b>10 year:</b>	-4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/20/2003	32.51	3989.46	
3/15/2004	32.40	3989.57	-0.01
10/15/2004	32.41	3989.56	0.00
11/15/2004	31.54	3990.43	0.02
3/15/2005	28.78	3993.19	-0.04
10/15/2005	31.16	3990.81	0.04
3/15/2006	26.41	3995.56	0.05
10/15/2006	31.67	3990.30	0.04
3/15/2007	31.62	3990.35	-0.03
5/15/2007	28.67	3993.30	-0.03
10/15/2007	30.73	3991.24	0.10
5/15/2008	30.34	3991.63	-0.12

**All Historic Measurements**



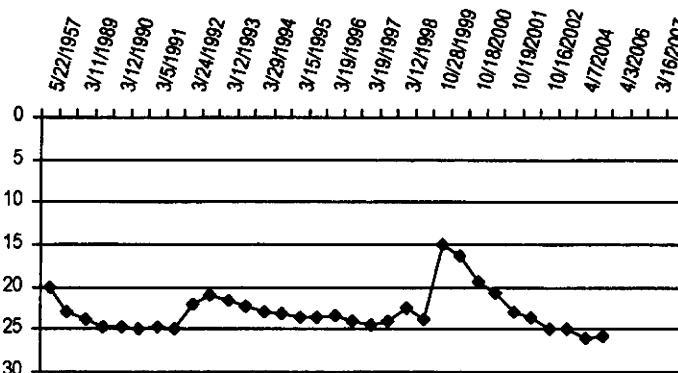
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	08N6601BAB	<b>Owner:</b>	
<b>Permit #:</b>	- -	<b>Location #:</b>	SB00806601BAB
<b>Division:</b>	1	<b>Water District:</b>	1
		<b>County:</b>	WELD
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	Twnshp Range PM
	NW NE NW	1	8 N 66 W S
			<b>Distance from section lines:</b>
			<b>From N/S line:</b> <b>From EW line:</b>
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4505025.0	<b>Easting (UTM x):</b> 522865.0 GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	5123	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	
<b>Aquifer(s):</b>		<b>5 year:</b>	
		<b>10 year:</b>	

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/12/1998	22.60	5100.40	1.40
10/7/1998	23.90	5099.10	-1.30
10/28/1999	15.05	5107.95	8.85
3/17/2000	16.35	5106.65	-1.30
10/18/2000	19.35	5103.65	-3.00
3/23/2001	20.80	5102.20	-1.45
10/19/2001	22.90	5100.10	-2.10
3/21/2002	23.50	5099.50	-0.60
10/16/2002	24.90	5098.10	-1.40
3/26/2003	25.00	5098.00	-0.10
4/7/2004	25.97	5097.03	-0.97
10/31/2005	25.75	5097.25	0.22
4/3/2006			
11/7/2006			
3/16/2007			
10/16/2007			

### All Historic Measurements





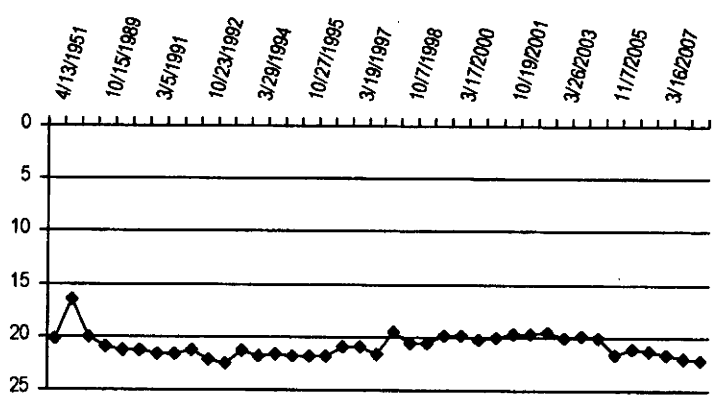
## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** 08N6622AAA **Owner:** JONES,T.  
**Permit #:** 11303 - R - **Location #:** SB00806622AAA **USGS Site ID:**  
**Division:** 1 **Water District:** 1 **County:** WELD  
**Location:** Q160 Q40 Q10 Section Township Range PM Distance from section lines:  
NE NE NE 22 8 N 66 W S **From N/S line:** **From EW line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4500387.0 **Easting (UTM x):** 520682.0 **GPS**  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 5070 **Water Level Change**  
**Well depth (ft):** **1 year:** -0.59  
**Aquifer(s):** **5 year:** -2.19  
**10 year:** -2.76

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/12/1998	19.43	5050.57	2.20
10/7/1998	20.63	5049.37	-1.20
3/19/1999	20.58	5049.42	0.05
10/28/1999	19.90	5050.10	0.68
3/17/2000	19.80	5050.20	0.10
10/18/2000	20.25	5049.75	-0.45
3/23/2001	19.95	5050.05	0.30
10/19/2001	19.65	5050.35	0.30
3/21/2002	19.65	5050.35	0.00
10/16/2002	19.55	5050.45	0.10
3/26/2003	20.00	5050.00	-0.45
10/27/2003	19.83	5050.17	0.17
4/7/2004	20.12	5049.88	-0.29
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

**All Historic Measurements**



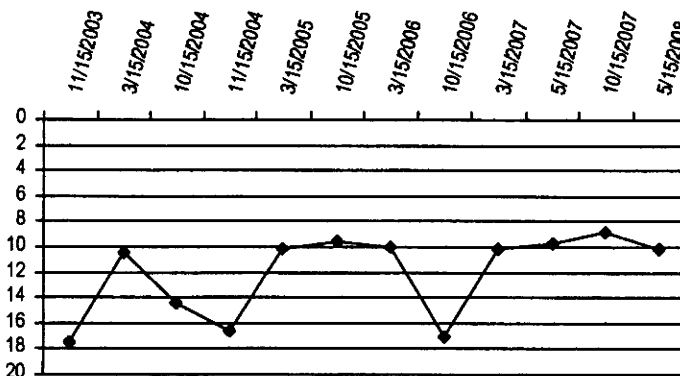
## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** DSS11ILF **Owner:** CWCB  
**Permit #:** 255453 - **Location #:** SB00905109DA **USGS Site ID:**  
**Division:** 1 **Water District:** 64 **County:** LOGAN  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SE NE 9 9 N 51 W S **From N/S line:** 1488 S **From EW line:** 118 E  
**UTM Coordinates (NAD83):** Northing (UTM y) 4514246.4 Easting (UTM x): 664088.2 Surveyed  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 3831.84 **Water Level Change**  
**Well depth (ft):** 44 **1 year:** -65.61  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -2.59  
**10 year:** -4.11

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/15/2003	17.45	3814.39	-0.12
3/15/2004	10.38	3821.46	-0.01
10/15/2004	14.36	3817.48	1.19
11/15/2004	16.65	3815.19	-0.23
3/15/2005	10.14	3821.70	0.03
10/15/2005	9.63	3822.21	0.11
3/15/2006	10.06	3821.78	0.03
10/15/2006	17.11	3814.73	0.00
3/15/2007	10.10	3821.74	-0.06
5/15/2007	9.70	3822.14	0.01
10/15/2007	8.89	3822.95	0.03
5/15/2008	10.14	3821.70	-0.02

### All Historic Measurements

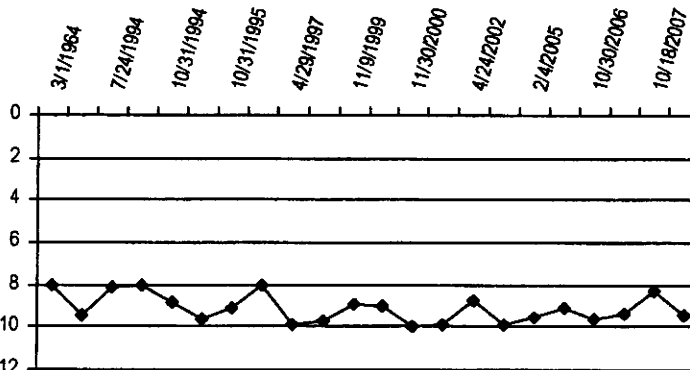


**Well Name:** 09N5110DDD **Owner:** STIEB BROS. INC.  
**Permit #:** 5316 - F - **Location #:** SB00905110CCC **USGS Site ID:**  
**Division:** 1 **Water District:** 64 **County:** LOGAN  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW SW SW 10 9 N 51 W S **From N/S line:** **From EW line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4514192.0 Easting (UTM x): 664094.0 GPS  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 3830 **Water Level Change**  
**Well depth (ft):** **1 year:** -0.12  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 0.37  
**10 year:** 0.26

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/21/1998	9.73	3820.27	0.14
11/9/1999	8.90	3821.10	0.83
4/25/2000	8.99	3821.01	-0.09
11/30/2000	9.97	3820.03	-0.98
5/8/2001	9.92	3820.08	0.05
4/24/2002	8.75	3821.25	1.17
3/14/2003	9.84	3820.16	-1.09
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

### All Historic Measurements



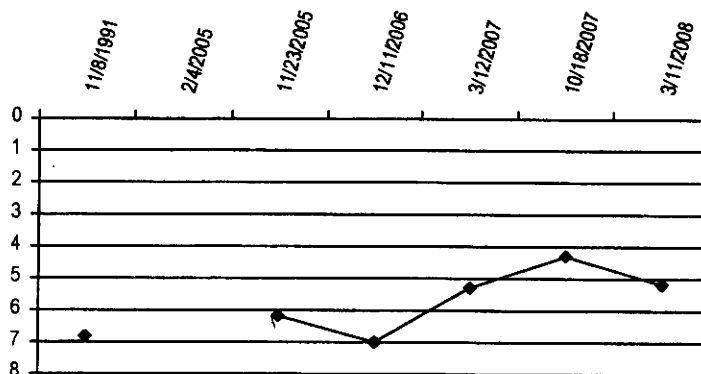
## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** 09N5131BBB **Owner:** MANUELLO BROTHERS.  
**Permit #:** 9322 - F **Location #:** SB00905131BBB **USGS Site ID:**  
**Division:** 1 **Water District:** 64 **County:** LOGAN  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NW NW NW 31 9 N 51 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4508787.0 Easting (UTM x): 659367.0 GPS  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 3865 **Water Level Change**  
**Well depth (ft):** **1 year:** 0.14  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -2.20  
**10 year:** 1.22

### 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

### All Historic Measurements

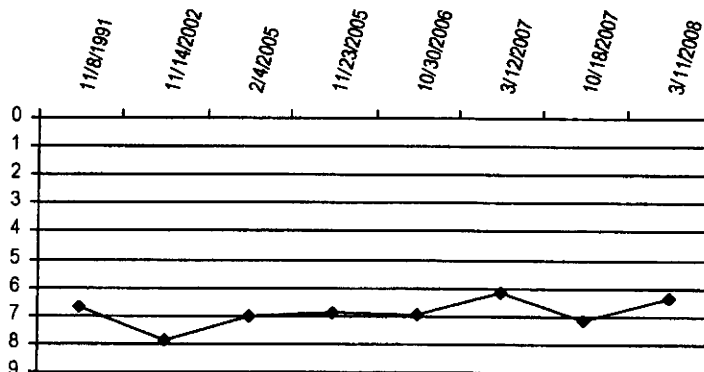


**Well Name:** 10N4902CBC **Owner:** LONGMAN, M. & E.  
**Permit #:** 11125 - R **Location #:** SB01004902CBC **USGS Site ID:**  
**Division:** 1 **Water District:** 64 **County:** LOGAN  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW NW SW 2 10 N 49 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4526588.0 Easting (UTM x): 684957.0 GPS  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 3711 **Water Level Change**  
**Well depth (ft):** **1 year:** -0.22  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 0.63  
**10 year:** -0.31

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/14/2002	7.87	3703.13	-2.00
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

### All Historic Measurements



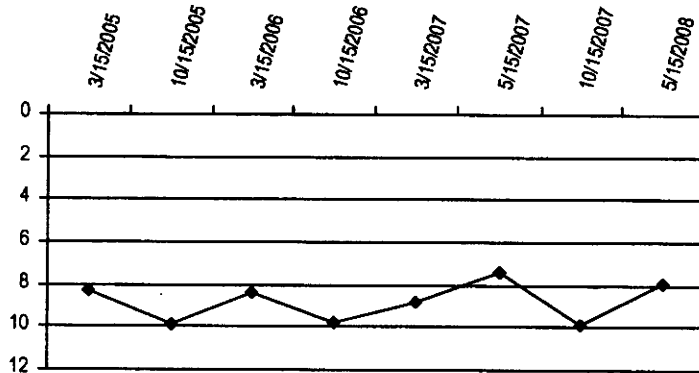
## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** DSS40JBG **Owner:** CWCB  
**Permit #:** 266181 - **Location #:** SB01104502 **USGS Site ID:**  
**Division:** 1 **Water District:** 64 **County:** SEDGWICK  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SE SE 2 11 N 45 W S **From N/S line:** 129 S **From E/W line:** 154 E  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4537007.8 **Easting (UTM x):** 725056.3 **GPS**  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 3501.9 **Water Level Change**  
**Well depth (ft):** 30 **1 year:** -13.60  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 2.64  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	8.31	3493.59	0.02
10/15/2005	9.84	3492.06	0.01
3/15/2006	8.34	3493.56	0.03
10/15/2006	9.79	3492.11	-0.01
3/15/2007	8.85	3493.05	0.01
5/15/2007	7.39	3494.51	-0.02
10/15/2007	9.84	3492.06	0.02
5/15/2008	7.98	3493.92	0.00

**All Historic Measurements**

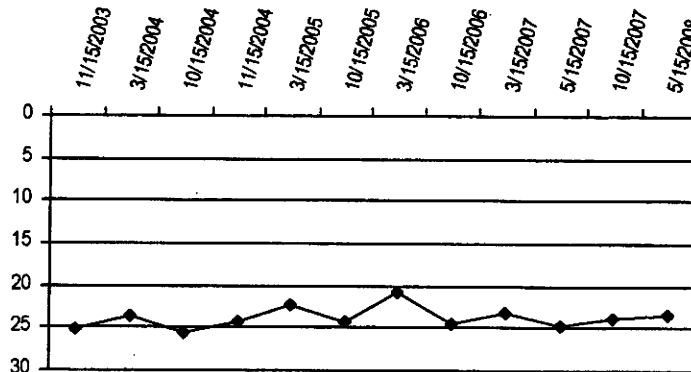


**Well Name:** DSS12JBG **Owner:** CWCB  
**Permit #:** 255454 - **Location #:** SB01104502AA **USGS Site ID:**  
**Division:** 1 **Water District:** 64 **County:** SEDGWICK  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NE NE 2 11 N 45 W S **From N/S line:** 79 N **From E/W line:** 83 E  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4538386.3 **Easting (UTM x):** 725058.7 **Surveyed**  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 3519.74 **Water Level Change**  
**Well depth (ft):** 44 **1 year:** -52.30  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -2.59  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/15/2003	25.23	3494.51	0.03
3/15/2004	23.68	3496.06	0.01
10/15/2004	25.69	3494.05	0.00
11/15/2004	24.18	3495.56	0.06
3/15/2005	22.30	3497.44	0.02
10/15/2005	24.20	3495.54	0.05
3/15/2006	20.84	3498.90	0.05
10/15/2006	24.52	3495.22	0.02
3/15/2007	23.07	3496.67	0.01
5/15/2007	24.81	3494.93	-0.06
10/15/2007	23.79	3495.95	0.04
5/15/2008	23.44	3496.30	-0.84

**All Historic Measurements**



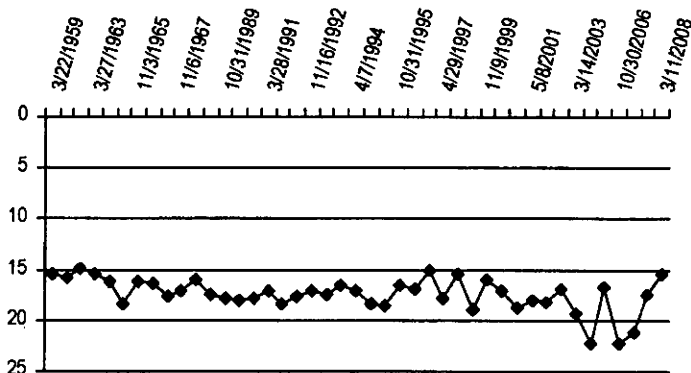
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	11N4505BBA	<b>Owner:</b>	HILDERMAN, F.G.
<b>Permit #:</b>	8325 - R	<b>Location #:</b>	SB01104505BBA
<b>Division:</b>	1	<b>Water District:</b>	64
		<b>County:</b>	SEDGWICK
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	<b>Twnshp</b>
	NW NW NE	5	11 N
			45 W S
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4538476.0	<b>Easting (UTM x):</b> 718996.0
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	3540	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	5.76
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	3.82
		<b>10 year:</b>	3.53

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/21/1998	18.92	3521.08	-3.55
11/9/1999	15.93	3524.07	2.99
4/25/2000	17.01	3522.99	-1.08
11/30/2000	18.66	3521.34	-1.65
5/8/2001	17.99	3522.01	0.67
4/24/2002	18.28	3521.72	-0.29
11/14/2002	16.82	3523.18	1.46
3/14/2003	19.21	3520.79	-2.39
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

### All Historic Measurements



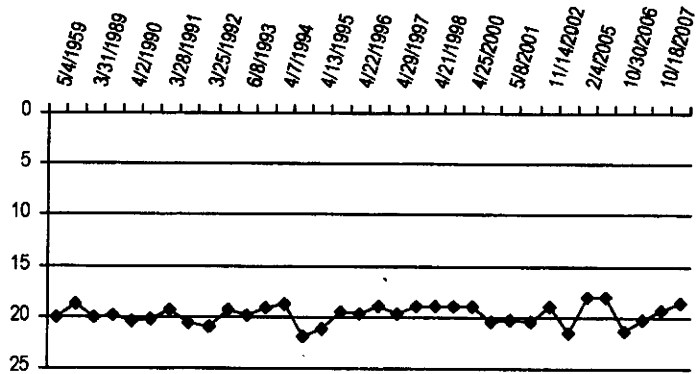
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	11N4506AAB	<b>Owner:</b>	WILLIAMSON, L.
<b>Permit #:</b>	2087 - F -	<b>Location #:</b>	SB01104506AAB
<b>Division:</b>	1	<b>Water District:</b>	64
		<b>County:</b>	SEDGWICK
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	Twnshp
	NE NE NW	6	11 N
		45 W S	PM
			Distance from section lines:
			From N/S line:                      From E/W line:
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4538473.0	<b>Easting (UTM x):</b> 718288.0 GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	3542	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b> 1.55	
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b> 2.96	
		<b>10 year:</b> 0.40	

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/21/1998	18.98	3523.02	0.03
11/9/1999	19.01	3522.99	-0.03
4/25/2000	19.01	3522.99	0.00
11/30/2000	20.43	3521.57	-1.42
5/8/2001	20.17	3521.83	0.26
4/24/2002	20.34	3521.66	-0.17
11/14/2002	19.01	3522.99	1.33
3/14/2003	21.54	3520.46	-2.53
2/4/2005	18.05	3523.95	3.49
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

### All Historic Measurements



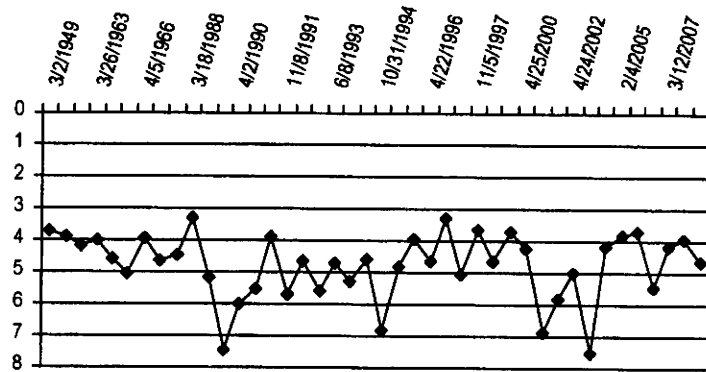
## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** 11N4728BBB **Owner:** DAVIDSON,W.C.  
**Permit #:** 7034 - R - **Location #:** SB01104728BBB **USGS Site ID:**  
**Division:** 1 **Water District:** 64 **County:** SEDGWICK  
**Location:** Q160 Q40 Q10 Section **Township:** 11 N **Range:** 47 W **PM:** S **Distance from section lines:**  
 NW NW NW 28 **From N/S line:** **From EW line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4531450.0 **Easting (UTM x):** 701035.0 **GPS**  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 3624 **Water Level Change**  
**Well depth (ft):** **1 year:** -0.44  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -0.42  
**10 year:** 0.03

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/21/1998	4.65	3619.35	-0.98
11/9/1999	3.70	3620.30	0.95
4/25/2000	4.21	3619.79	-0.51
11/30/2000	6.91	3617.09	-2.70
5/8/2001	5.85	3618.15	1.06
4/24/2002	5.01	3618.99	0.84
11/14/2002	7.50	3616.50	-2.49
3/14/2003	4.20	3619.80	3.30
2/4/2005	3.80	3620.20	0.40
11/23/2005	3.70	3620.30	0.10
10/30/2006	5.48	3618.52	-1.78
3/12/2007	4.18	3619.82	1.30
10/18/2007	3.92	3620.08	0.26
3/11/2008	4.62	3619.38	-0.70

**All Historic Measurements**

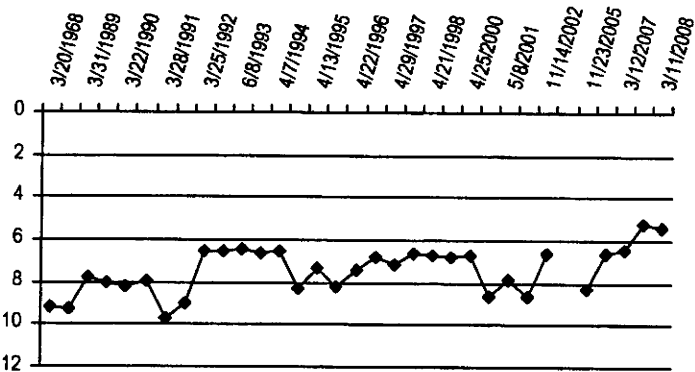


**Well Name:** 12N4422DAC **Owner:** USGS OBS.WELL  
**Permit #:** - - **Location #:** SB01204422DAC **USGS Site ID:**  
**Division:** 1 **Water District:** 64 **County:** SEDGWICK  
**Location:** Q160 Q40 Q10 Section **Township:** 12 N **Range:** 44 W **PM:** S **Distance from section lines:**  
 SE NE SW 22 **From N/S line:** **From EW line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y):** 4542697.0 **Easting (UTM x):** 732687.0 **GPS**  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 3450 **Water Level Change**  
**Well depth (ft):** **1 year:** 1.05  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 1.22  
**10 year:** 1.36

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/21/1998	6.73	3443.27	-0.07
11/9/1999	6.75	3443.25	-0.02
4/25/2000	6.72	3443.28	0.03
11/30/2000	8.69	3441.31	-1.97
5/8/2001	7.83	3442.17	0.86
4/24/2002	8.62	3441.38	-0.79
11/14/2002	6.59	3443.41	2.03
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

**All Historic Measurements**



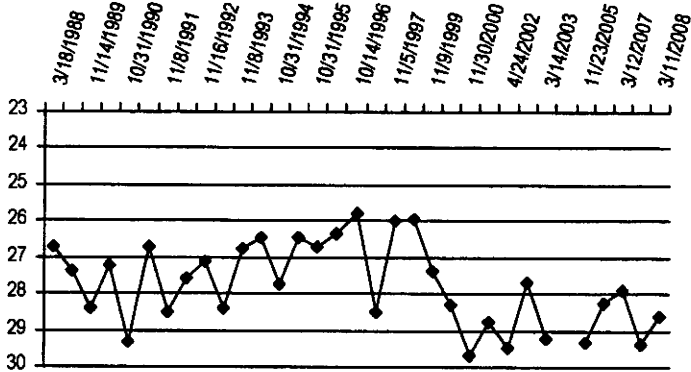
**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name:** 12N4426CDA **Owner:** TRANEL,L.  
**Permit #:** 2574 - F **Location #:** SBD1204426CDA **USGS Site ID:**  
**Division:** 1 **Water District:** 64 **County:** SEDGWICK  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 SW SE NE 26 12 N 44 W S **From N/S line:** **From E/W line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4540900.0 Easting (UTM x): 733644.0 GPS  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 3465 **Water Level Change**  
**Well depth (ft):** **1 year:** -0.75  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 0.63  
**10 year:** -2.69

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/21/1998	25.93	3439.07	0.03
11/9/1999	27.37	3437.63	-1.44
4/25/2000	28.28	3436.72	-0.91
11/30/2000	29.70	3435.30	-1.42
5/8/2001	28.76	3436.24	0.94
4/24/2002	29.50	3435.50	-0.74
11/14/2002	27.70	3437.30	1.80
3/14/2003	29.25	3435.75	-1.55
2/4/2005			
11/23/2005	29.34	3435.66	
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

**All Historic Measurements**

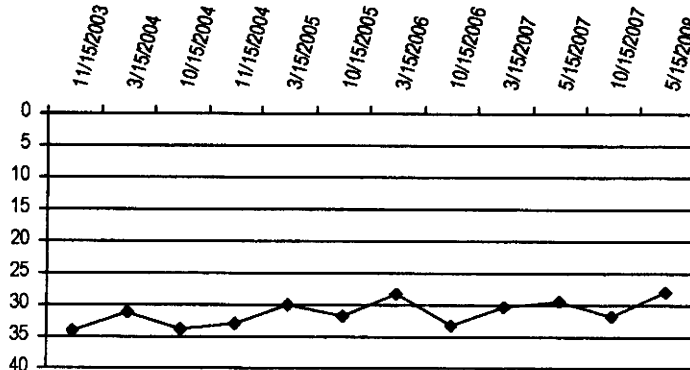


**Well Name:** DSS13JBG **Owner:** CWCB  
**Permit #:** 255455 - **Location #:** SB01204429AC **USGS Site ID:**  
**Division:** 1 **Water District:** 64 **County:** SEDGWICK  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NE SW 29 12 N 44 W S **From N/S line:** 2216 N **From E/W line:** 2325 E  
**UTM Coordinates (NAD83):** Northing (UTM y) 4541142.3 Easting (UTM x): 729153.4 Surveyed  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 3494.72 **Water Level Change**  
**Well depth (ft):** 74 **1 year:** -44.86  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -2.59  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/15/2003	34.05	3460.67	0.03
3/15/2004	31.20	3463.52	0.00
10/15/2004	33.70	3461.02	0.00
11/15/2004	32.90	3461.82	0.04
3/15/2005	29.97	3464.75	0.03
10/15/2005	31.71	3463.01	0.06
3/15/2006	28.14	3466.58	0.08
10/15/2006	33.29	3461.43	0.01
3/15/2007	30.16	3464.56	-0.02
5/15/2007	29.42	3465.30	0.03
10/15/2007	31.87	3462.85	0.03
5/15/2008	27.86	3466.86	-0.05

**All Historic Measurements**





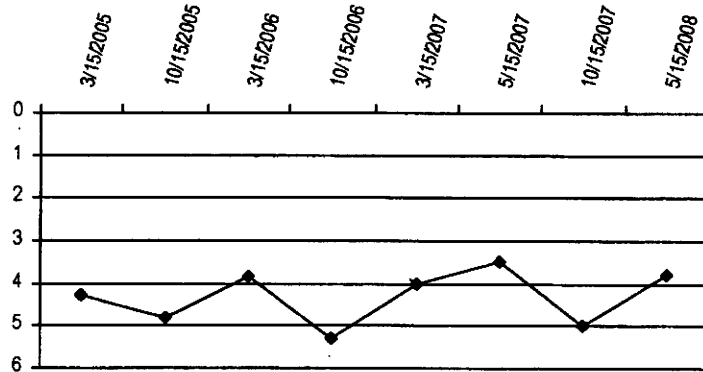
**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name:** 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 GPS  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 3466.54 **Water Level Change**  
**Well depth (ft):** 24 **1 year:** -18.46  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 2.64  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	4.30	3462.24	0.00
10/15/2005	4.83	3461.71	0.02
3/15/2006	3.86	3462.68	0.02
10/15/2006	5.28	3461.26	0.01
3/15/2007	4.03	3462.51	-0.03
5/15/2007	3.49	3463.05	0.01
10/15/2007	5.00	3461.54	0.02
5/15/2008	3.78	3462.76	-0.05

**All Historic Measurements**

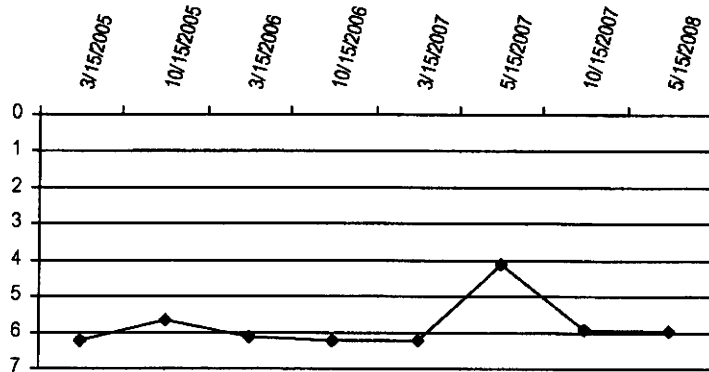


**Well Name:** DSS42JBG **Owner:** CWCB  
**Permit #:** 267127 - - **Location #:** SB01204433 **USGS Site ID:**  
**Division:** 1 **Water District:** 64 **County:** SEDGWICK  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
 NE NE 33 12 N 44 W S **From N/S line:** 2126 S **From E/W line:** 847 E  
**UTM Coordinates (NAD83):** Northing (UTM y) 4539462.2 Easting (UTM x): 731283.7 GPS  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 3458.61 **Water Level Change**  
**Well depth (ft):** 12 **1 year:** -16.26  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 2.64  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	6.21	3452.40	0.02
10/15/2005	5.68	3452.93	-0.11
3/15/2006	6.14	3452.47	0.00
10/15/2006	6.21	3452.40	0.04
3/15/2007	6.23	3452.38	-0.03
5/15/2007	4.12	3454.49	-0.30
10/15/2007	5.94	3452.67	0.05
5/15/2008	5.96	3452.65	-0.02

**All Historic Measurements**



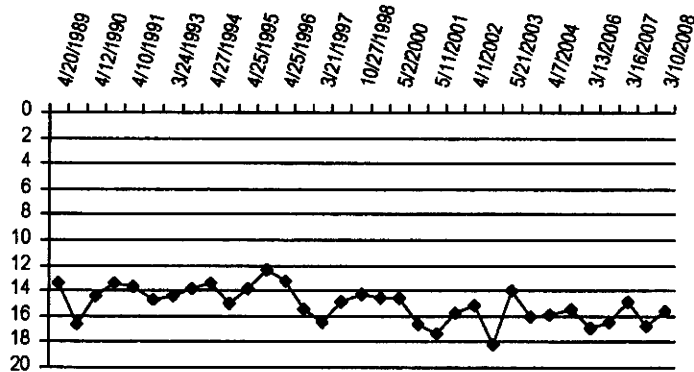
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	01S6611DCC	<b>Owner:</b>	MCBRIDE
<b>Permit #:</b>	13203 - R	<b>Location #:</b>	SC00106611DCC
<b>USGS Site ID:</b>			
<b>Division:</b>	1	<b>Water District:</b>	2
<b>County:</b>	ADAMS		
<b>Location:</b>	Q160 Q40 Q10	<b>Section:</b>	11
	SE SW SW	<b>Township:</b>	1 S
		<b>Range:</b>	66 W S
		<b>PM:</b>	
		<b>Distance from section lines:</b>	
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y):</b>	4424732.0	<b>Easting (UTM x):</b>
			522037.0 GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	5050	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	-0.77
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	-1.59
		<b>10 year:</b>	-6.30

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/27/1998	14.27	5035.73	0.58
3/31/1999	14.60	5035.40	-0.33
5/2/2000	14.50	5035.50	0.54
12/7/2000	16.55	5033.45	-2.05
5/11/2001	17.35	5032.65	-0.80
11/20/2001	15.73	5034.27	1.62
4/1/2002	15.20	5034.80	0.53
11/20/2002	18.30	5031.70	-3.10
5/21/2003	14.00	5036.00	4.30
12/10/2003	16.00	5034.00	-2.00
4/7/2004	15.90	5034.10	0.10
11/9/2005	15.43	5034.57	0.47
3/13/2006	16.93	5033.07	-1.50
11/9/2006	16.44	5033.56	0.49
3/16/2007	14.82	5035.18	1.62
10/17/2007	16.83	5033.17	-2.01
3/10/2008	15.59	5034.41	1.24

### All Historic Measurements



**LOWER SOUTH PLATTE ALLUVIUM**

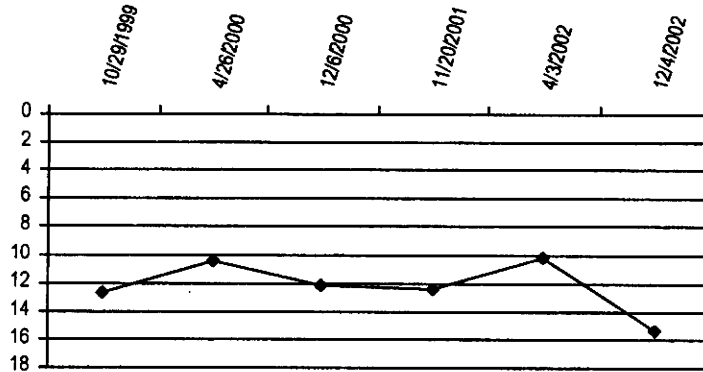
**Well Name:** 01S6632cd **Owner:** Reasoner J. W.  
**Permit #:** 7091 - R - **Location #:** SC00106632CD **USGS Site ID:**  
**Division:** 1 **Water District:** 2 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:  
SW SE 32 1 S 66 W S **From N/S line:** **From EW line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4418462.6 Easting (UTM x): 516932.0 Spotted from quarters  
**Latitude/Longitude (decimal degrees):** 39.916087 -104.801881

**Surface Elevation (ft):** **Water Level Change**  
**Well depth (ft):** **1 year:** -2.86  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:**  
**10 year:**

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/29/1999	12.67	5075.33	
4/26/2000	10.50	5077.50	2.17
12/6/2000	12.20	5075.80	-1.70
11/20/2001	12.45	5075.55	-0.25
4/3/2002	10.23	5077.77	2.22
12/4/2002	15.31		-5.08

**All Historic Measurements**



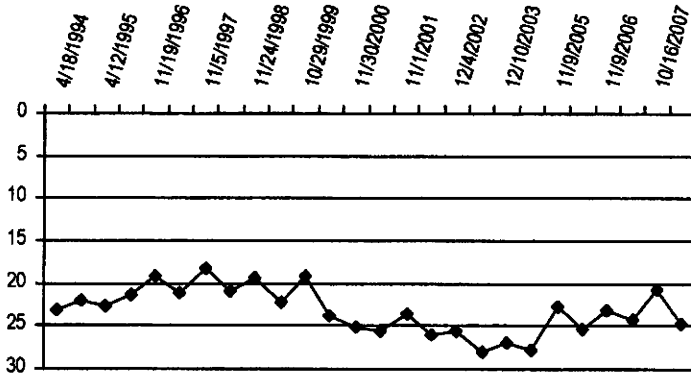
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	01S6724CD	<b>Owner:</b>	SCHAEFER C. R.
<b>Permit #:</b>	19802 - R	<b>Location #:</b>	SC00106724CD
<b>Division:</b>	1	<b>Water District:</b>	2
		<b>County:</b>	ADAMS
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	<b>Twnshp</b>
	SW SE	24	1 S
		<b>Range</b>	<b>PM</b>
		67 W S	
		<b>Distance from section lines:</b>	
		<b>From N/S line:</b>	<b>From EW line:</b>
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4421497.0	<b>Easting (UTM x):</b>
			514200.0 GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	5025	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	-0.37
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	1.39
		<b>10 year:</b>	-3.79

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/1998	20.92	5004.08	-2.57
11/24/1998	19.38	5005.62	1.54
3/25/1999	22.35	5002.65	-2.97
10/29/1999	19.20	5005.80	3.15
4/26/2000	23.80	5001.20	-4.60
11/30/2000	25.10	4999.90	-1.30
3/8/2001	25.50	4999.50	-0.40
11/1/2001	23.57	5001.43	1.93
4/2/2002	26.10	4998.90	-2.53
12/4/2002	25.62	4999.38	0.48
4/28/2003	27.91	4997.09	-1.81
12/10/2003	26.99	4998.01	0.92
4/5/2004	27.69	4997.31	-0.70
11/9/2005	22.69	5002.31	5.00
3/14/2006	25.35	4999.65	-2.66
11/9/2006	23.22	5001.78	2.13
3/23/2007	24.34	5000.66	-1.12
10/16/2007	20.72	5004.28	3.62
3/13/2008	24.71	5000.29	-3.99

### All Historic Measurements



## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** 01S6734BAC

**Owner:** USGS Obs.Well

**Permit #:** - -

**Location #:** SC00106734BAC2

**USGS Site ID:**

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

**Location:** Q160 Q40 Q10 Section    **Twnshp:**    **Range:**    **PM:**    **Distance from section lines:**  
 NW NE SW    34      1    S      67    W    S      **From N/S line:**      **From EW line:**

**UTM Coordinates (NAD83):** **Northing (UTM y):** 4419553.2    **Easting (UTM x):** 510394.4    **Spotted from quarters**

**Latitude/Longitude (decimal degrees):**      39.926019      -104.878359

**Surface Elevation (ft):** 5015

**Water Level Change**

**Well depth (ft):**

**1 year:** 0.57

**Aquifer(s):** QUATERNARY ALLUVIUM

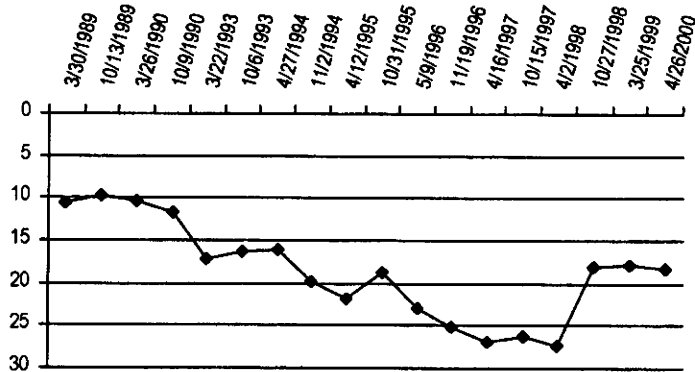
**5 year:** 5.78

**10 year:** 4.07

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/2/1998	27.32	4987.68	-1.17
10/27/1998	18.10	4996.90	9.22
3/25/1999	17.78	4997.22	0.32
4/26/2000	18.30	4996.70	-1.03

**All Historic Measurements**



**Well Name:** 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 EW line:** 2610 E

**UTM Coordinates (NAD83):** **Northing (UTM y):** 4419040.3    **Easting (UTM x):** 513914.0    **GPS**

**Latitude/Longitude (decimal degrees):**

**Surface Elevation (ft):** 5058.27

**Water Level Change**

**Well depth (ft):** 41

**1 year:** 12.53

**Aquifer(s):** QUATERNARY ALLUVIUM

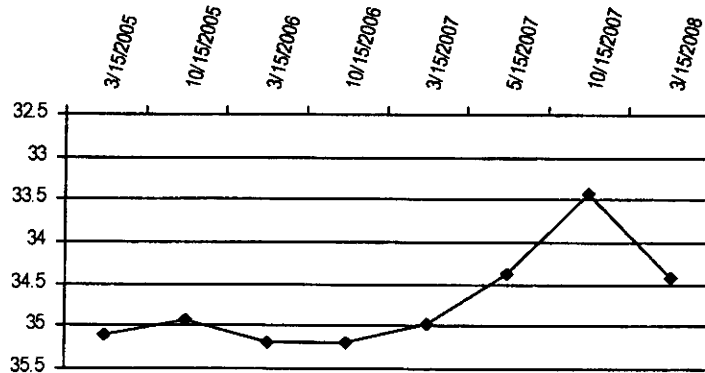
**5 year:** 2.64

**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	35.10	5023.17	0.00
10/15/2005	34.92	5023.35	0.02
3/15/2006	35.19	5023.08	0.00
10/15/2006	35.20	5023.07	0.00
3/15/2007	34.98	5023.29	0.01
5/15/2007	34.38	5023.89	0.02
10/15/2007	33.42	5024.85	0.00
3/15/2008	34.43	5023.84	0.00

**All Historic Measurements**



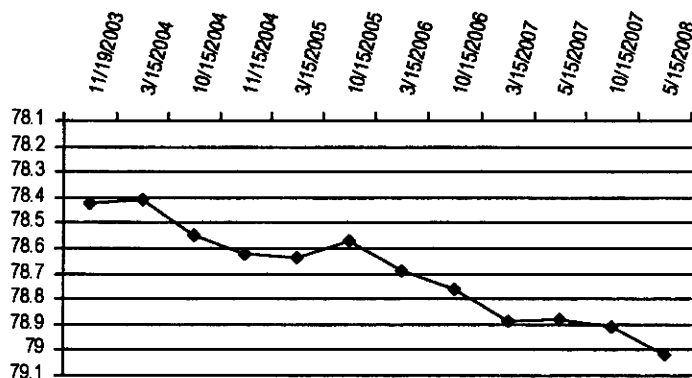
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	DSS15DIA	<b>Owner:</b>	CWCB
<b>Permit #:</b>	255168 -	<b>Location #:</b>	SC00206310CD DWR1
<b>USGS Site ID:</b>			
<b>Division:</b>	1	<b>Water District:</b>	1
		<b>County:</b>	ADAMS
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	Twnshp
	SW SE	10	2 S
			63 W S
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4414951.1	<b>Easting (UTM x):</b> 549071.6
			Surveyed
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	5193.94		
<b>Well depth (ft):</b>	113		
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM		
		<b>Water Level Change</b>	
		<b>1 year:</b>	3.34
		<b>5 year:</b>	-2.59
		<b>10 year:</b>	-4.11

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/19/2003	78.42	5115.52	
3/15/2004	78.41	5115.53	0.01
10/15/2004	78.55	5115.39	0.01
11/15/2004	78.62	5115.32	-0.01
3/15/2005	78.64	5115.30	0.00
10/15/2005	78.57	5115.37	-0.01
3/15/2006	78.69	5115.25	0.02
10/15/2006	78.76	5115.18	0.02
3/15/2007	78.89	5115.05	-0.02
5/15/2007	78.88	5115.06	0.01
10/15/2007	78.91	5115.03	0.00
5/15/2008	79.02	5114.92	-0.02

### All Historic Measurements



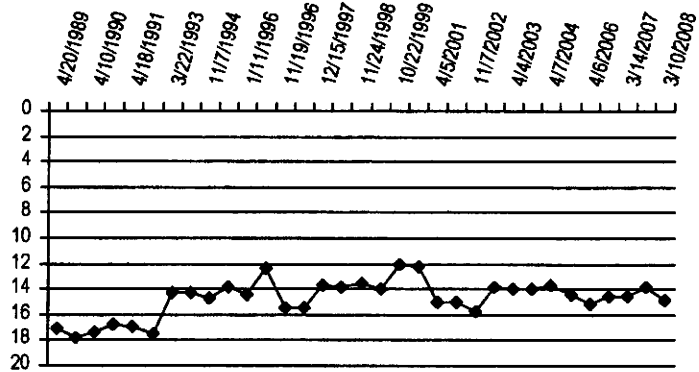
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	02S6523ADC	<b>Owner:</b>	STAPLETON AIRPORT
<b>Permit #:</b>	18380 - F -	<b>Location #:</b>	SC00206523ADC
<b>Division:</b>	1	<b>Water District:</b>	1
		<b>County:</b>	DENVER
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	23
	NE SE SW	<b>Twnshp</b>	2 S
		<b>Range</b>	65 W S
		<b>PM</b>	
		<b>Distance from section lines:</b>	
		<b>From N/S line:</b>	
		<b>From EW line:</b>	
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4412631.0	<b>Easting (UTM x):</b> 532191.0
			GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	5300	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	-0.34
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	-0.87
		<b>10 year:</b>	-1.04

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/30/1998	13.82	5286.18	-0.20
11/24/1998	13.60	5286.40	0.22
4/7/1999	14.00	5286.00	-0.40
10/22/1999	12.01	5287.99	1.99
5/1/2000	12.20	5287.80	-0.19
4/5/2001	15.01	5284.99	-4.51
5/15/2002	15.04	5284.96	0.00
11/7/2002	15.80	5284.20	-0.76
11/20/2002	13.78	5286.22	2.02
4/4/2003	13.99	5286.01	-0.21
10/27/2003	14.01	5285.99	-0.02
4/7/2004	13.71	5286.29	0.00
12/6/2005	14.47	5285.53	-0.76
4/6/2006	15.22	5284.78	-0.75
12/12/2006	14.53	5285.47	0.69
3/14/2007	14.52	5285.48	0.01
10/17/2007	13.75	5286.25	0.77
3/10/2008	14.86	5285.14	-1.11

### All Historic Measurements



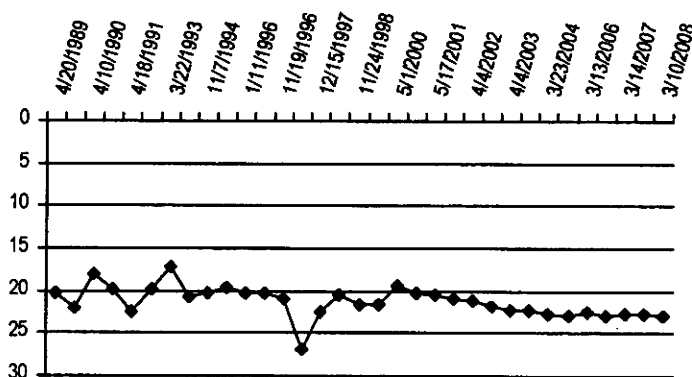
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b> 02S6535DCD		<b>Owner:</b> STAPLETON AIRPORT	
<b>Permit #:</b> 18380 - R	<b>Location #:</b> SC00206535DCD	<b>USGS Site ID:</b>	
<b>Division:</b> 1	<b>Water District:</b> 1	<b>County:</b> ADAMS	
<b>Location:</b>	Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:
	SE SW SE 35	2 S 65 W S	<b>From N/S line:</b> <b>From E/W line:</b>
<b>UTM Coordinates (NAD83):</b> Northing (UTM y) 4408627.0 Easting (UTM x): 531852.0 GPS			
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b> 5360	<b>Water Level Change</b>		
<b>Well depth (ft):</b>	<b>1 year:</b> -0.08		
<b>Aquifer(s):</b> QUATERNARY ALLUVIUM	<b>5 year:</b> -0.68		
	<b>10 year:</b> -2.44		

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/30/1998	20.45	5339.55	1.95
11/24/1998	21.70	5338.30	-1.25
4/7/1999	21.65	5338.35	0.05
5/1/2000	19.50	5340.50	2.15
12/7/2000	20.20	5339.80	-0.70
5/17/2001	20.62	5339.38	-0.42
11/19/2001	20.96	5339.04	-0.34
4/4/2002	21.19	5338.81	-0.23
11/20/2002	21.90	5338.10	-0.71
4/4/2003	22.21	5337.79	-0.31
12/5/2003	22.36	5337.64	-0.15
3/23/2004	22.64	5337.36	-0.28
11/9/2005	22.99	5337.01	-0.35
3/13/2006	22.50	5337.50	0.49
11/6/2006	22.85	5337.15	-0.35
3/14/2007	22.81	5337.19	0.04
10/17/2007	22.64	5337.36	0.17
3/10/2008	22.89	5337.11	-0.25

### All Historic Measurements





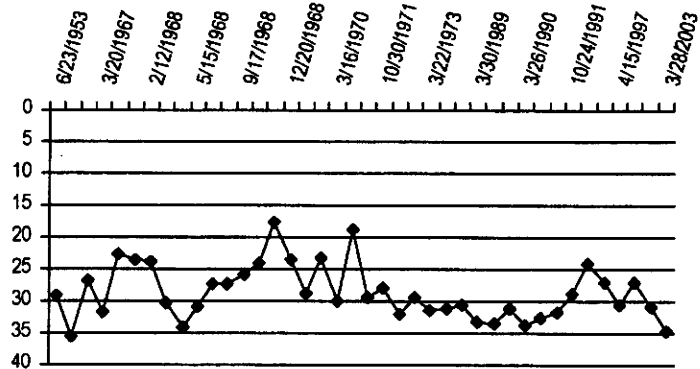
**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name:** 02S6701bbd **Owner:** Squires,G.  
**Permit #:** 14784 - R - **Location #:** SC00206701BBD **USGS Site ID:**  
**Division:** 1 **Water District:** 2 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:  
 NW NW SE 1 2 S 67 W S **From N/S line:** **From EW line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4417951.1 Easting (UTM x): 513407.2 Spotted from quarters  
**Latitude/Longitude (decimal degrees):** 39.911542 -104.843135  
**Surface Elevation (ft):** 5065 **Water Level Change**  
**Well depth (ft):** **1 year:**  
**Aquifer(s):** **5 year:** -3.94  
**10 year:**

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/15/1998	30.86	5034.14	-3.76
3/28/2003	34.80	5030.20	-3.94

**All Historic Measurements**

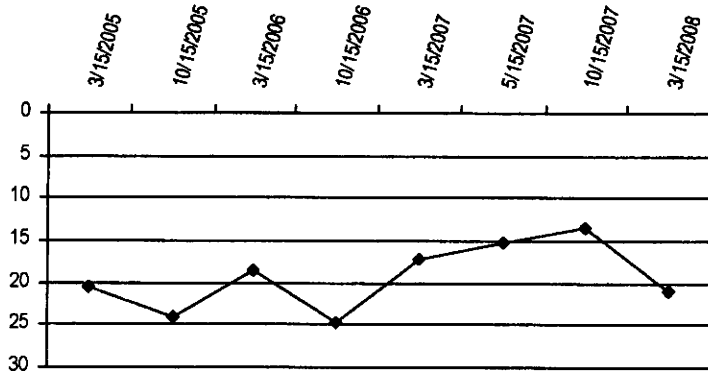


**Well Name:** DSS16HND **Owner:** CWCB  
**Permit #:** 266000 - MH - **Location #:** SC00206712 **USGS Site ID:**  
**Division:** 1 **Water District:** 2 **County:** ADAMS  
**Location:** Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:  
 NW NW 12 2 S 67 W S **From N/S line:** 22 N **From EW line:** 1066 W  
**UTM Coordinates (NAD83):** Northing (UTM y) 4416629.4 Easting (UTM x): 513440.6 GPS  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 5097.43 **Water Level Change**  
**Well depth (ft):** 41 **1 year:** -5.19  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 2.64  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2005	20.59	5076.84	-0.02
10/15/2005	24.01	5073.42	-0.01
3/15/2006	18.54	5078.89	-0.03
10/15/2006	24.63	5072.80	0.04
3/15/2007	17.25	5080.18	0.02
5/15/2007	15.28	5082.15	0.01
10/15/2007	13.52	5083.91	0.06
3/15/2008	20.90	5076.53	-0.04

**All Historic Measurements**



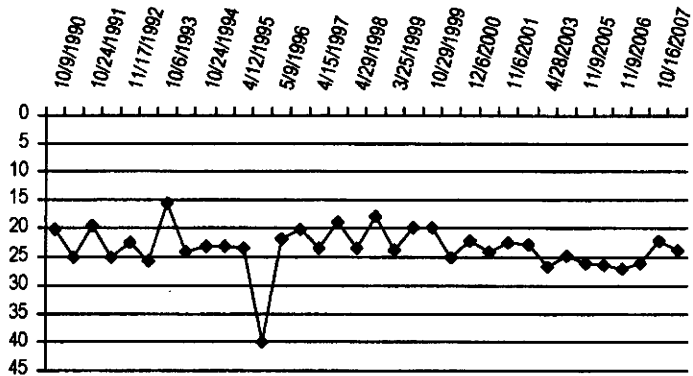
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	02S6715BA	<b>Owner:</b>	MONSON BROS.
<b>Permit #:</b>	469 - R	<b>Location #:</b>	SC00206715BA
<b>Division:</b>	1	<b>Water District:</b>	2
<b>Location:</b>	Q160 Q40 Q10	<b>County:</b>	ADAMS
	Section	Twnshp	Range
	NW NE	15	2 S
			67 W S
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4414637.0	<b>Easting (UTM x):</b> 510698.0
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	5090	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	2.26
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	5.15
		<b>10 year:</b>	-0.43

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/1998	23.34	5066.66	-4.49
10/27/1998	17.98	5072.02	5.36
3/25/1999	23.70	5066.30	-5.72
10/27/1999	19.79	5070.21	3.91
10/29/1999	19.79	5070.21	0.00
4/18/2000	25.05	5064.95	-5.26
12/6/2000	22.17	5067.83	2.88
3/8/2001	24.08	5065.92	-1.91
11/6/2001	22.54	5067.46	1.54
4/3/2002	22.77	5067.23	-0.23
4/28/2003	26.87	5063.13	-1.08
12/11/2003	24.81	5065.19	2.06
11/9/2005	25.99	5064.01	-1.18
3/14/2006	26.41	5063.59	-0.42
11/9/2006	27.15	5062.85	-0.74
3/23/2007	26.03	5063.97	1.12
10/16/2007	22.26	5067.74	3.77
3/13/2008	23.77	5066.23	-1.51

### All Historic Measurements



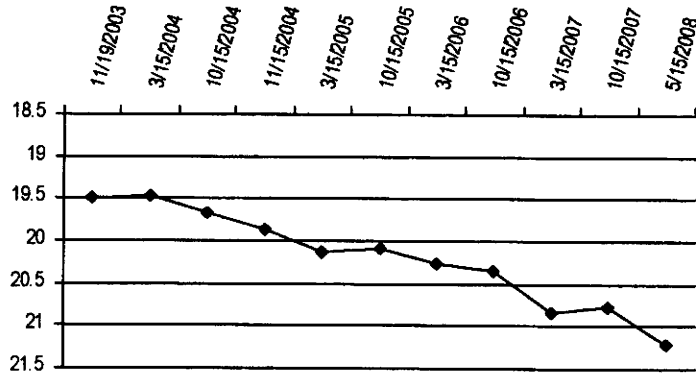
**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name:** 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 EW line:** 2470 E  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4406854.5 **Easting (UTM x):** 541351.3 **Surveyed**  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 5384.4 **Water Level Change**  
**Well depth (ft):** 60 **1 year:** -54.88  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -2.59  
**10 year:** -4.11

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/19/2003	19.49	5364.91	
3/15/2004	19.48	5364.92	-0.04
10/15/2004	19.68	5364.72	-0.04
11/15/2004	19.86	5364.54	0.05
3/15/2005	20.14	5364.26	0.04
10/15/2005	20.09	5364.31	0.18
3/15/2006	20.26	5364.14	0.17
10/15/2006	20.36	5364.04	0.09
3/15/2007	20.84	5363.56	-0.19
10/15/2007	20.78	5363.62	0.08
5/15/2008	21.22	5363.18	-0.11

**All Historic Measurements**

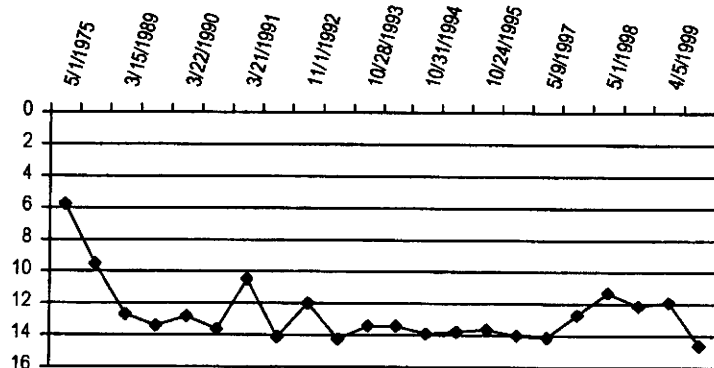


**Well Name:** 04S6528DCA **Owner:** USGS OBS. WELL  
**Permit #:** - **Location #:** SC00406528DCA **USGS Site ID:**  
**Division:** 1 **Water District:** 2 **County:** ARAPAHOE  
**Location:** Q160 Q40 Q10 Section **Twnshp** Range PM **Distance from section lines:**  
 SE SW NE 28 4 S 65 W S **From N/S line:** **From EW line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4391208.8 **Easting (UTM x):** 528682.5 **Spotted from quarters**  
**Latitude/Longitude (decimal degrees):** 39.670215 -104.665584  
**Surface Elevation (ft):** 5640 **Water Level Change**  
**Well depth (ft):** **1 year:** -2.42  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** -0.64  
**10 year:** -1.15

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/1/1998	11.33	5628.67	1.40
10/15/1998	12.13	5627.87	-0.80
4/5/1999	11.93	5628.07	0.20
10/27/1999	14.55	5625.45	-2.62

**All Historic Measurements**



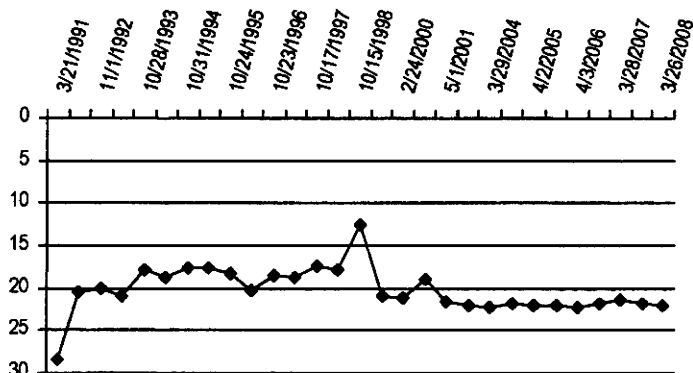
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	04S6728BDA	<b>Owner:</b>	DENVER WATER DEPT.
<b>Permit #:</b>	27286 - F -	<b>Location #:</b>	SC00406728BDA
<b>Division:</b>	1	<b>Water District:</b>	8
		<b>County:</b>	ARAPAHOE
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	28
	NW SE NE	<b>Twnshp</b>	4 S
		<b>Range</b>	67 W S
		<b>PM</b>	
		<b>Distance from section lines:</b>	
		<b>From N/S line:</b>	
		<b>From EW line:</b>	
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4392064.0	<b>Easting (UTM x):</b> 508937.0 GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	5410	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b> -0.58	
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	
		<b>10 year:</b> -4.29	

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/1/1998	17.77	5392.23	-0.30
10/15/1998	12.47	5397.53	5.30
10/27/1999	20.86	5389.14	-8.39
2/24/2000	21.21	5388.79	-0.35
10/30/2000	19.00	5391.00	2.21
5/1/2001	21.59	5388.41	-2.59
11/5/2002	22.15	5387.85	-0.56
3/29/2004	22.34	5387.66	-0.19
11/3/2004	21.85	5388.15	0.49
4/2/2005	22.12	5387.88	-0.27
10/25/2005	22.14	5387.86	-0.02
4/3/2006	22.36	5387.64	-0.22
11/15/2006	21.89	5388.11	0.47
3/28/2007	21.48	5388.52	0.41
11/6/2007	21.86	5388.14	-0.38
3/26/2008	22.06	5387.94	-0.20

### All Historic Measurements



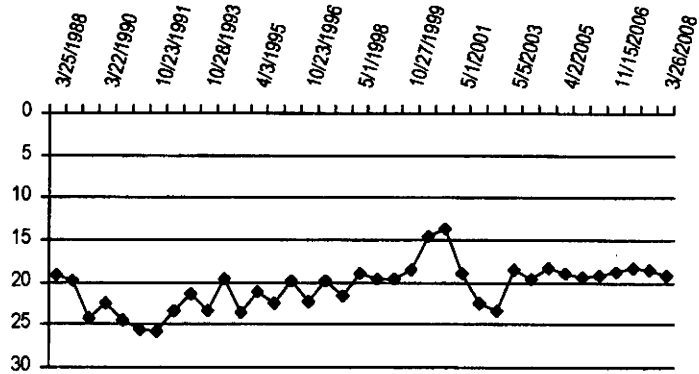
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	05S6618CDA	<b>Owner:</b>	COLO. DIV. PARKS
<b>Permit #:</b>	- -	<b>Location #:</b>	SC00506618DCD
<b>Division:</b>	1	<b>Water District:</b>	8
		<b>County:</b>	ARAPAHOE
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	<b>Township</b>
	SE SW SE	18	5 S
		<b>Range</b>	<b>PM</b>
		66 W S	
		<b>Distance from section lines:</b>	
		<b>From N/S line:</b>	<b>From EW line:</b>
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4384507.0	<b>Easting (UTM x):</b>
			515653.0 GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	5632	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	-0.74
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	-0.60
		<b>10 year:</b>	-0.12

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/1/1998	18.98	5613.02	2.60
10/15/1998	19.58	5612.42	-0.60
4/5/1999	19.68	5612.32	-0.10
10/27/1999	18.47	5613.53	1.21
4/24/2000	14.50	5617.50	3.97
10/30/2000	13.58	5618.42	0.92
5/1/2001	18.97	5613.03	-5.39
5/1/2002	22.42	5609.58	-3.45
11/5/2002	23.45	5608.55	-1.03
5/5/2003	18.50	5613.50	4.95
3/29/2004	19.54	5612.46	-1.04
11/3/2004	18.30	5613.70	1.24
4/2/2005	18.94	5613.06	-0.64
10/25/2005	19.41	5612.59	-0.47
4/3/2006	19.27	5612.73	0.14
11/15/2006	18.70	5613.30	0.57
3/28/2007	18.36	5613.64	0.34
11/6/2007	18.55	5613.45	-0.19
3/26/2008	19.10	5612.90	-0.55

### All Historic Measurements



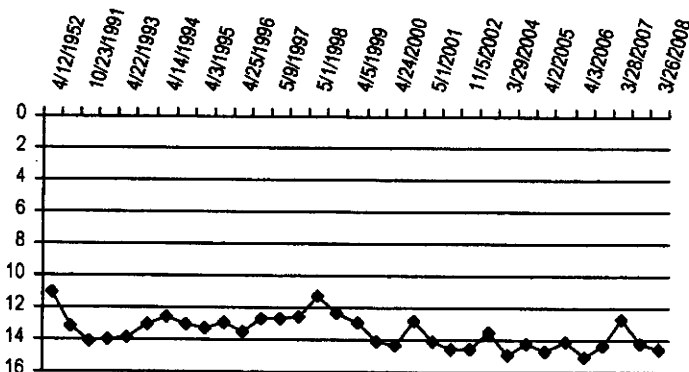
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	05S6817CDA	<b>Owner:</b>	DENVER WATER DEPT.
<b>Permit #:</b>	11555 - R	<b>Location #:</b>	SC00506817CDA
<b>Division:</b>	1	<b>Water District:</b>	8
		<b>County:</b>	ARAPAHOE
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	Twnshp
	SW SE NE	17	5 S
			68 W S
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4384789.0	<b>Easting (UTM x):</b> 497774.0
			GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	5313	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	-1.94
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	-1.14
		<b>10 year:</b>	-3.32

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/1/1998	11.30	5301.70	1.30
10/15/1998	12.30	5300.70	-1.00
4/5/1999	12.90	5300.10	-0.60
10/27/1999	14.17	5298.83	-1.27
4/24/2000	14.35	5298.65	-0.18
10/30/2000	12.80	5300.20	1.55
5/1/2001	14.16	5298.84	-1.36
5/1/2002	14.57	5298.43	-0.41
11/5/2002	14.60	5298.40	-0.03
5/5/2003	13.48	5299.52	1.12
3/29/2004	14.91	5298.09	-1.43
11/29/2004	14.19	5298.81	0.72
4/2/2005	14.76	5298.24	-0.57
10/25/2005	14.14	5298.86	0.62
4/3/2006	15.10	5297.90	-0.96
11/15/2006	14.32	5298.68	0.78
3/28/2007	12.68	5300.32	1.64
11/6/2007	14.21	5298.79	-1.53
3/26/2008	14.62	5298.38	-0.41

### All Historic Measurements



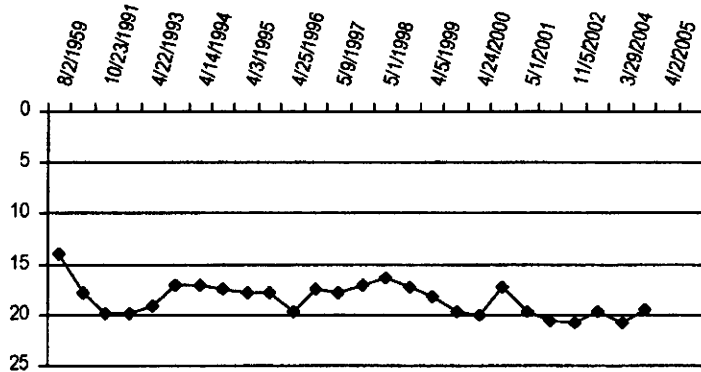
**LOWER SOUTH PLATTE ALLUVIUM**

**Well Name:** 05S6831ABA **Owner:** DENVER WATER DEPT.  
**Permit #:** 2188 - F - **Location #:** SC00506831ABA **USGS Site ID:**  
**Division:** 1 **Water District:** 9 **County:** JEFFERSON  
**Location:** Q160 Q40 Q10 Section Township Range PM Distance from section lines:  
 NE NW NE 31 5 S 68 W S **From N/S line:** **From EW line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4379808.0 Easting (UTM x): 496770.0 GPS  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 5351 **Water Level Change**  
**Well depth (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)
5/1/1998	16.37	5334.63	0.70
10/15/1998	17.37	5333.63	-1.00
4/5/1999	18.17	5332.83	-0.80
10/27/1999	19.64	5331.36	-1.47
4/24/2000	20.12	5330.88	-0.48
10/30/2000	17.37	5333.63	2.75
5/1/2001	19.68	5331.32	-2.31
5/1/2002	20.65	5330.35	-0.97
11/5/2002	20.75	5330.25	-0.10
5/5/2003	19.70	5331.30	1.05
3/29/2004	20.69	5330.31	-0.99
11/3/2004	19.42	5331.58	1.27
4/2/2005			
10/25/2005			

**All Historic Measurements**

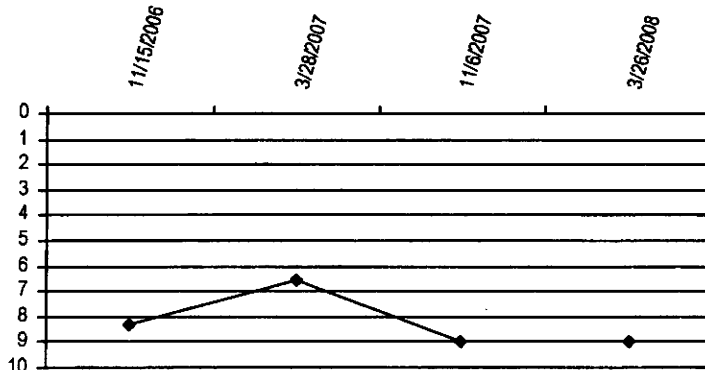


**Well Name:** 05S6831AD **Owner:** CENTENNIAL WATER & SANITATION DIST  
**Permit #:** 213328 - - **Location #:** SC00506831AD **USGS Site ID:**  
**Division:** 1 **Water District:** 8 **County:** ARAPAHOE  
**Location:** Q160 Q40 Q10 Section Township Range PM Distance from section lines:  
 NE SE 31 5 S 68 W S **From N/S line:** 1400 N **From EW line:** 200 E  
**UTM Coordinates (NAD83):** Northing (UTM y) 4380733.0 Easting (UTM x): 496908.0 GPS  
**Latitude/Longitude (decimal degrees):**  
**Surface Elevation (ft):** 5350 **Water Level Change**  
**Well depth (ft):** 15 **1 year:** -2.48  
**Aquifer(s):** ALL UNNAMED AQUIFERS **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

**All Historic Measurements**



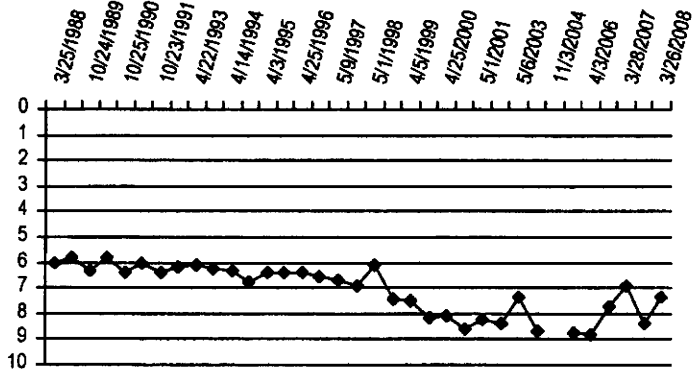
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b>	06S6604BDA	<b>Owner:</b>	COTTONWOOD EST.
<b>Permit #:</b>	-	<b>Location #:</b>	SC00606604BCD
<b>Division:</b>	1	<b>Water District:</b>	8
<b>Location:</b>	Q160 Q40 Q10	<b>County:</b>	DOUGLAS
	Section	Twnshp	Range
	NW SW SE	4	6 S
			66 W S
<b>UTM Coordinates (NAD83):</b>	<b>Northing (UTM y)</b>	4378732.0	<b>Easting (UTM x):</b> 518037.0
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	5715	<b>Water Level Change</b>	
<b>Well depth (ft):</b>		<b>1 year:</b>	-0.40
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM	<b>5 year:</b>	-0.02
		<b>10 year:</b>	-1.24

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/1/1998	6.10	5708.90	0.80
10/15/1998	7.40	5707.60	-1.30
4/5/1999	7.50	5707.50	-0.10
10/27/1999	8.16	5706.84	-0.66
4/25/2000	8.10	5706.90	0.06
10/30/2000	8.60	5706.40	-0.50
5/1/2001	8.27	5706.73	0.33
11/5/2002	8.40	5706.60	-0.13
5/6/2003	7.32	5707.68	1.08
3/29/2004	8.65	5706.35	-1.33
11/3/2004			
4/2/2005	8.76	5706.24	
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

### All Historic Measurements





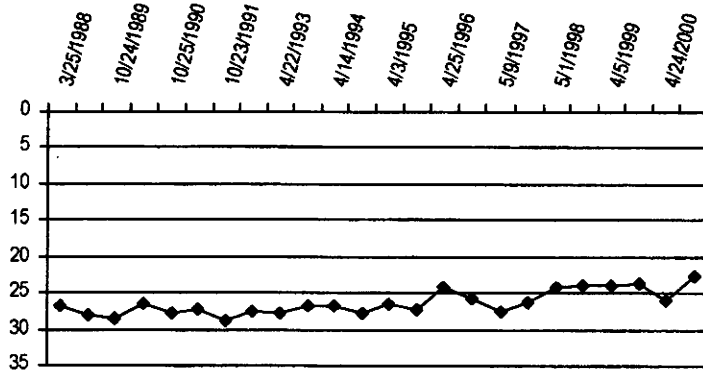
## LOWER SOUTH PLATTE ALLUVIUM

**Well Name:** 06S6608AAA **Owner:** Cottonwood Est.  
**Permit #:** - **Location #:** SC00606608AAA1 **USGS Site ID:**  
**Division:** 1 **Water District:** 8 **County:** DOUGLAS  
**Location:** Q160 Q40 Q10 Section Township Range PM Distance from section lines:  
 NE NE NE 8 6 S 66 W S **From N/S line:** **From EW line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4377882.8 Easting (UTM x): 517657.6 Spotted from quarters  
**Latitude/Longitude (decimal degrees):** 39.550442 -104.794480  
**Surface Elevation (ft):** 5748 **Water Level Change**  
**Well depth (ft):** **1 year:** 1.10  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 4.80  
**10 year:** 5.30

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/1/1998	24.18	5723.82	2.10
10/15/1998	23.88	5724.12	0.30
4/5/1999	23.98	5724.02	-0.10
10/27/1999	23.63	5724.37	0.35
4/24/2000	26.10	5721.90	-2.47
10/30/2000	22.53	5725.47	3.57

**All Historic Measurements**

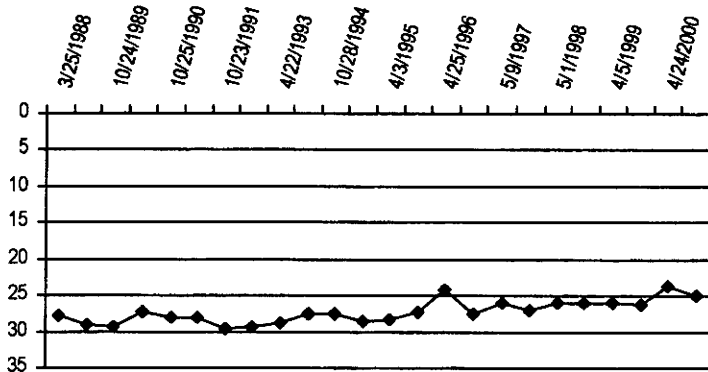


**Well Name:** 06S6608AAA **Owner:** Cottonwood Est.  
**Permit #:** - **Location #:** SC00606608AAA2 **USGS Site ID:**  
**Division:** 1 **Water District:** 8 **County:** DOUGLAS  
**Location:** Q160 Q40 Q10 Section Township Range PM Distance from section lines:  
 NE NE NE 8 6 S 66 W S **From N/S line:** **From EW line:**  
**UTM Coordinates (NAD83):** Northing (UTM y) 4377882.8 Easting (UTM x): 517657.6 Spotted from quarters  
**Latitude/Longitude (decimal degrees):** 39.550442 -104.794480  
**Surface Elevation (ft):** 5748 **Water Level Change**  
**Well depth (ft):** **1 year:** 1.24  
**Aquifer(s):** QUATERNARY ALLUVIUM **5 year:** 2.35  
**10 year:** 3.20

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/1/1998	25.93	5722.07	1.00
10/15/1998	25.98	5722.02	-0.05
4/5/1999	25.93	5722.07	0.05
10/27/1999	26.22	5721.78	-0.29
4/24/2000	23.73	5724.27	2.49
10/30/2000	24.98	5723.02	-1.25

**All Historic Measurements**



## LOWER SOUTH PLATTE ALLUVIUM

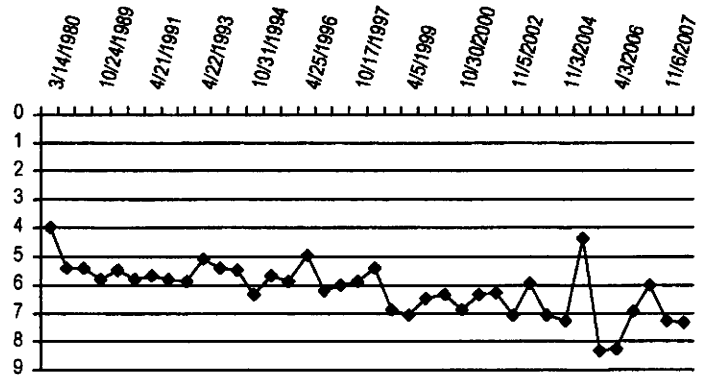
**Well Name:** 07S6810CBA      **Owner:** CLAPP,F.  
**Permit #:** -      **Location #:** SC00706810DBA      **USGS Site ID:**  
**Division:** 1      **Water District:** 8      **County:** DOUGLAS  
**Location:** Q160 Q40 Q10 Section      Township      Range      PM      Distance from section lines:  
                          SE NW NE      10      7 S      68 W S      **From N/S line:**      **From EW line:**  
**UTM Coordinates (NAD83):** **Northing (UTM y)** 4367458.0      **Easting (UTM x):** 501209.0      GPS  
**Latitude/Longitude (decimal degrees):**

**Surface Elevation (ft):** 5680      **Water Level Change**  
**Well depth (ft):**      **1 year:** -1.35  
**Aquifer(s):** QUATERNARY ALLUVIUM      **5 year:** -1.37  
    **10 year:** -1.95

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/1/1998	5.40	5674.60	0.50
10/15/1998	6.85	5673.15	-1.45
4/5/1999	7.10	5672.90	-0.25
10/27/1999	6.47	5673.53	0.63
4/24/2000	6.38	5673.62	0.09
10/30/2000	6.90	5673.10	-0.52
5/1/2001	6.38	5673.62	0.52
5/1/2002	6.30	5673.70	0.08
11/5/2002	7.10	5672.90	-0.80
5/6/2003	5.98	5674.02	1.12
3/29/2004	7.05	5672.95	-1.07
11/3/2004	7.25	5672.75	-0.20
4/2/2005	4.38	5675.62	2.87
10/25/2005	8.31	5671.69	-3.93
4/3/2006	8.26	5671.74	0.05
11/15/2006	6.96	5673.04	1.30
3/28/2007	6.00	5674.00	0.96
11/6/2007	7.27	5672.73	-1.27
3/26/2008	7.35	5672.65	-0.08

### All Historic Measurements



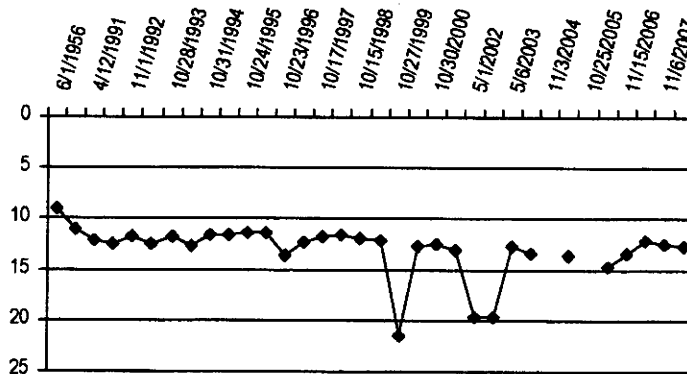
## LOWER SOUTH PLATTE ALLUVIUM

<b>Well Name:</b> 08S6603DDB		<b>Owner:</b> CENTENNIAL MATL'S	
<b>Permit #:</b> 20706 - R -	<b>Location #:</b> SC00806603DDB	<b>USGS Site ID:</b>	
<b>Division:</b> 1	<b>Water District:</b> 8	<b>County:</b> DOUGLAS	
<b>Location:</b> Q160 Q40 Q10	<b>Section</b> 3 <b>Twnshp</b> 8 <b>S</b> <b>Range</b> 66 <b>W</b> <b>PM</b> S	<b>Distance from section lines:</b>	
	<b>SE SE NW</b>	<b>From N/S line:</b>	<b>From EW line:</b>
<b>UTM Coordinates (NAD83):</b> Northing (UTM y) 4358865.0 Easting (UTM x): 520728.0 GPS			
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b> 6120	<b>Water Level Change</b>		
<b>Well depth (ft):</b>	<b>1 year:</b> -0.40		
<b>Aquifer(s):</b> QUATERNARY ALLUVIUM	<b>5 year:</b> 0.13		
	<b>10 year:</b> -1.04		

### Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/1/1998	11.58	6108.42	0.10
10/15/1998	11.88	6108.12	-0.30
4/5/1999	12.18	6107.82	-0.30
10/27/1999	21.49	6098.51	-9.31
4/24/2000	12.63	6107.37	8.86
10/30/2000	12.58	6107.42	0.05
5/1/2001	13.00	6107.00	-0.42
5/1/2002	19.72	6100.28	-6.72
11/5/2002	19.70	6100.30	0.02
5/6/2003	12.75	6107.25	6.95
3/29/2004	13.41	6106.59	-0.66
11/3/2004			
4/2/2005	13.62	6106.38	
10/25/2005			
4/3/2006	14.69	6105.31	
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

### All Historic Measurements



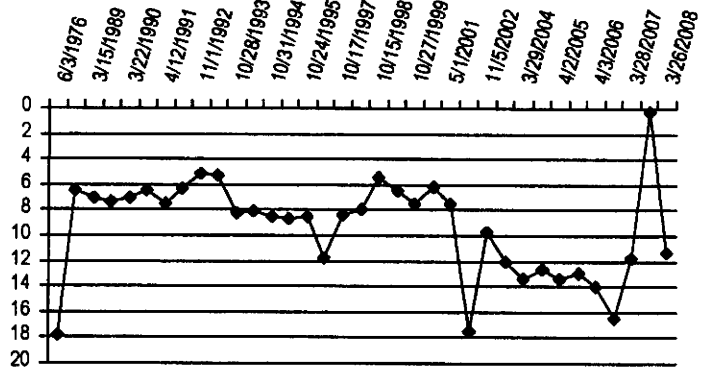
**LOWER SOUTH PLATTE ALLUVIUM**

<b>Well Name:</b>	08S6727ACD	<b>Owner:</b>	LOWELL, J.
<b>Permit #:</b>	7262 - P -	<b>Location #:</b>	SC00806727ACD
<b>USGS Site ID:</b>			
<b>Division:</b>	1	<b>Water District:</b>	8
		<b>County:</b>	DOUGLAS
<b>Location:</b>	Q160 Q40 Q10	<b>Section</b>	27
	NE SW SE	<b>Twnshp</b>	8 S
		<b>Range</b>	67 W S
		<b>PM</b>	
		<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>	4353023.0	<b>Easting (UTM x):</b> 510874.0
			GPS
<b>Latitude/Longitude (decimal degrees):</b>			
<b>Surface Elevation (ft):</b>	6340		
<b>Well depth (ft):</b>			<b>Water Level Change</b>
<b>Aquifer(s):</b>	QUATERNARY ALLUVIUM		<b>1 year:</b> 0.50
			<b>5 year:</b> 0.75
			<b>10 year:</b> -3.35

**Measurements from last 10 years**

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/1/1998	7.90	6332.10	0.50
10/15/1998	5.50	6334.50	2.40
4/5/1999	6.40	6333.60	-0.90
10/27/1999	7.45	6332.55	-1.05
10/30/2000	6.20	6333.80	1.25
5/1/2001	7.48	6332.52	-1.28
5/1/2002	17.45	6322.55	-9.97
11/5/2002	9.70	6330.30	7.75
5/6/2003	12.00	6328.00	-2.30
3/29/2004	13.39	6326.61	-1.39
11/3/2004	12.59	6327.41	0.80
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
11/6/2007	0.25	6339.75	11.50
3/26/2008	11.25	6328.75	-11.00

**All Historic Measurements**



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**Appendix A**

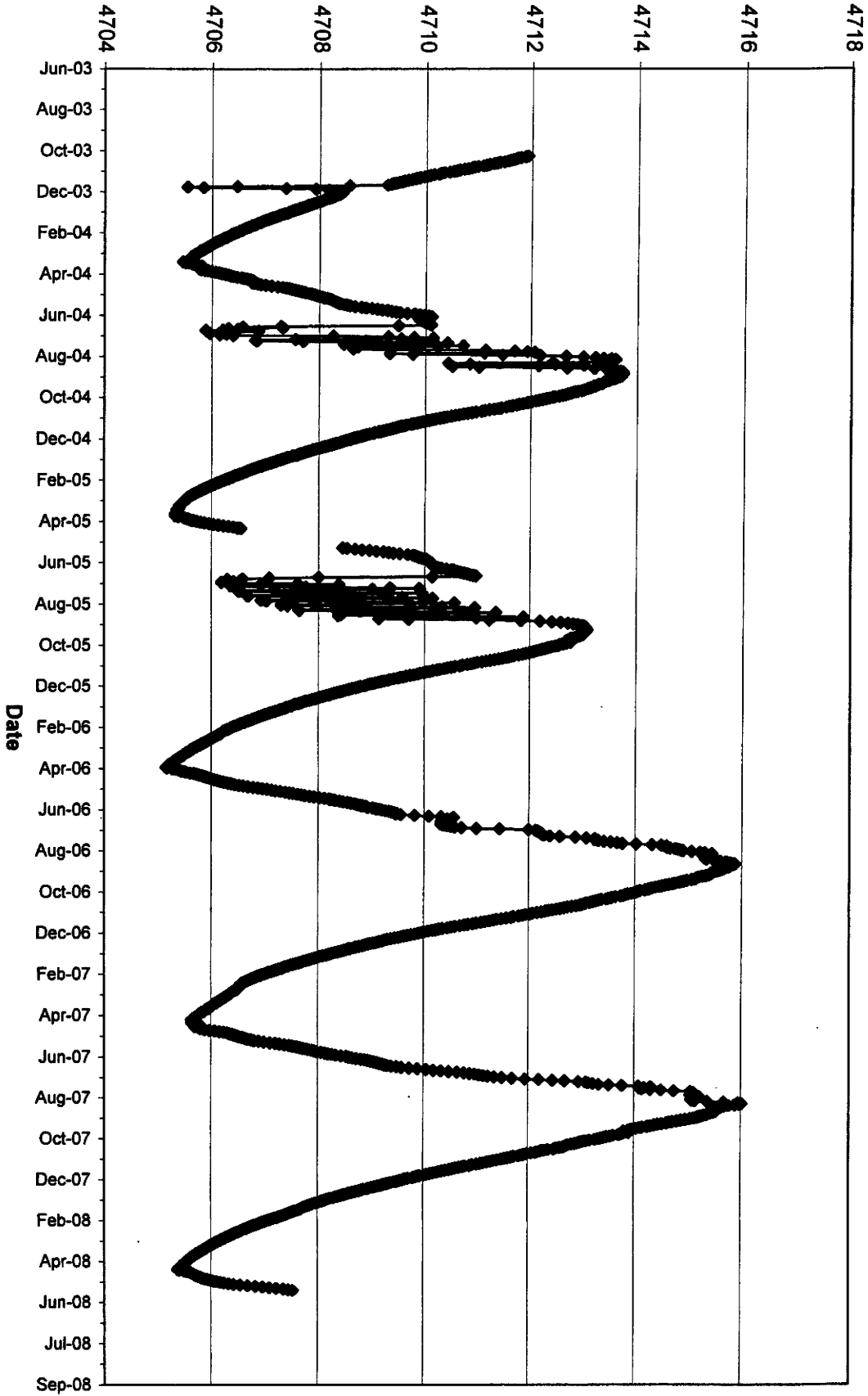
**Data graphed by Mark Mitisek,  
Leonard Rice Engineers, Inc.**

**For more information on this study please visit  
[ftp://dwrftp.state.co.us/cdss/gwm/tm/SPDSS39\\_20080520.pdf](ftp://dwrftp.state.co.us/cdss/gwm/tm/SPDSS39_20080520.pdf)**

**A note to the reader:  
The vertical scale of these graphs varies considerably.**

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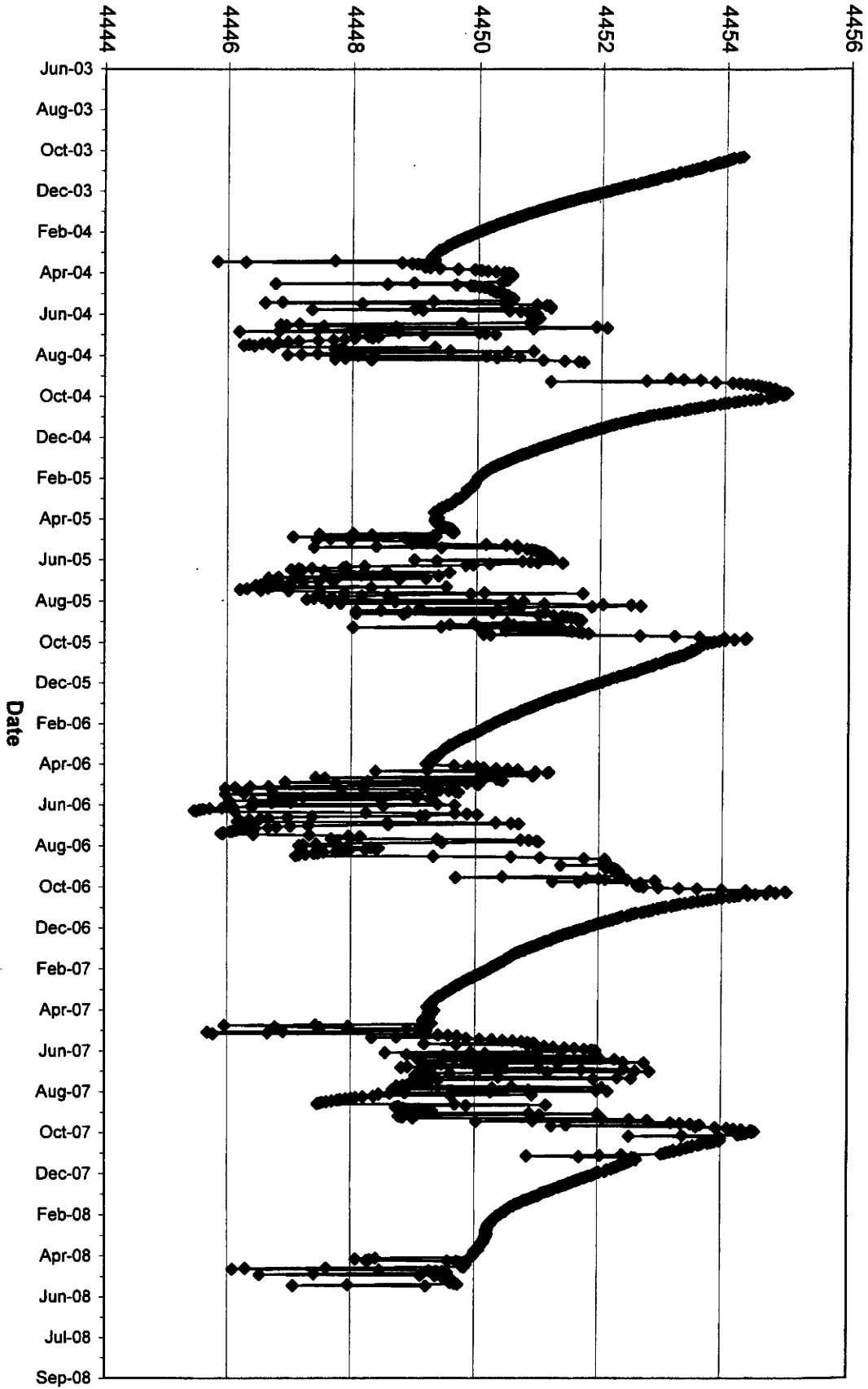
Groundwater Level Elevation (feet)



DSS02MLK

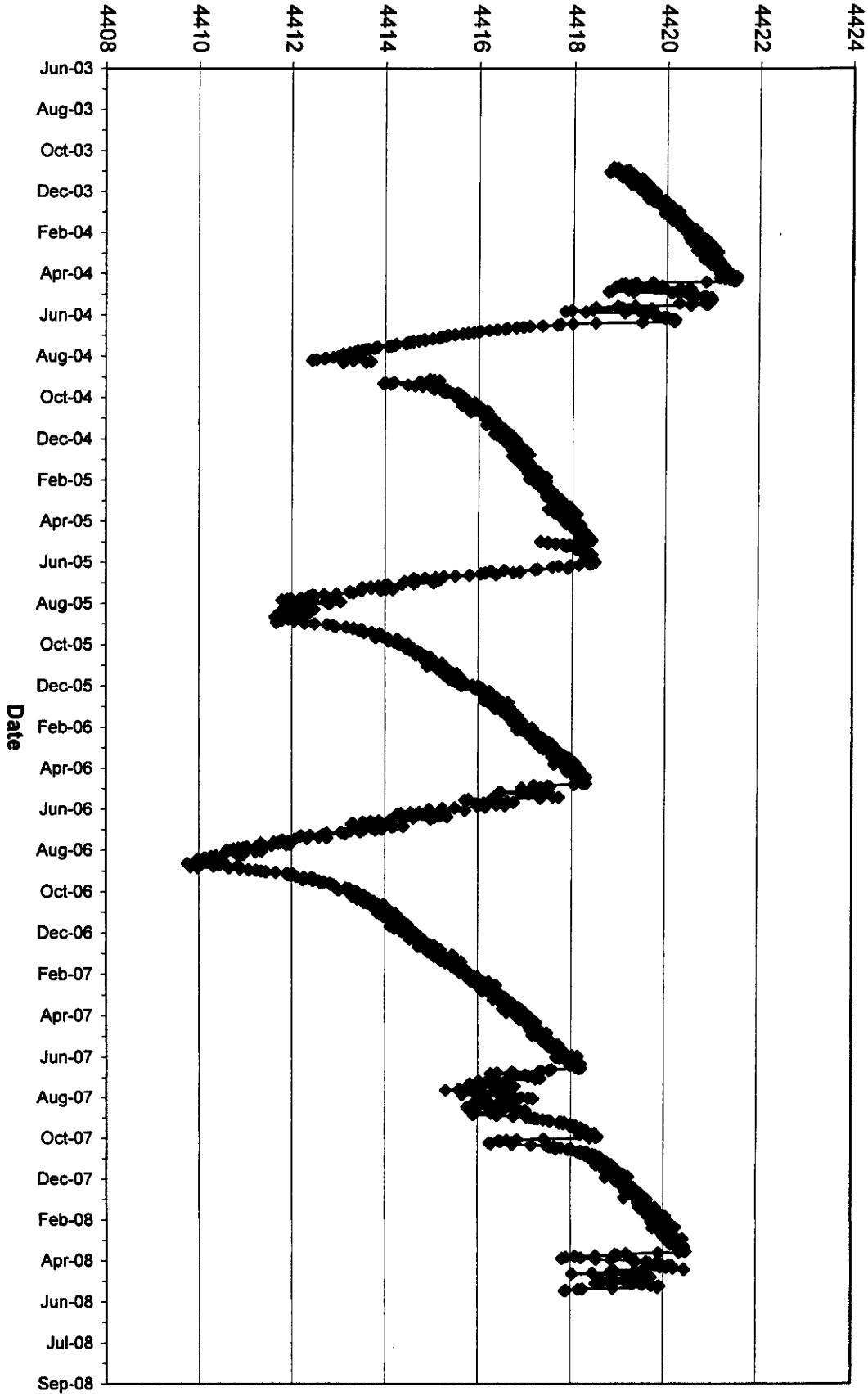


Groundwater Level Elevation (feet)



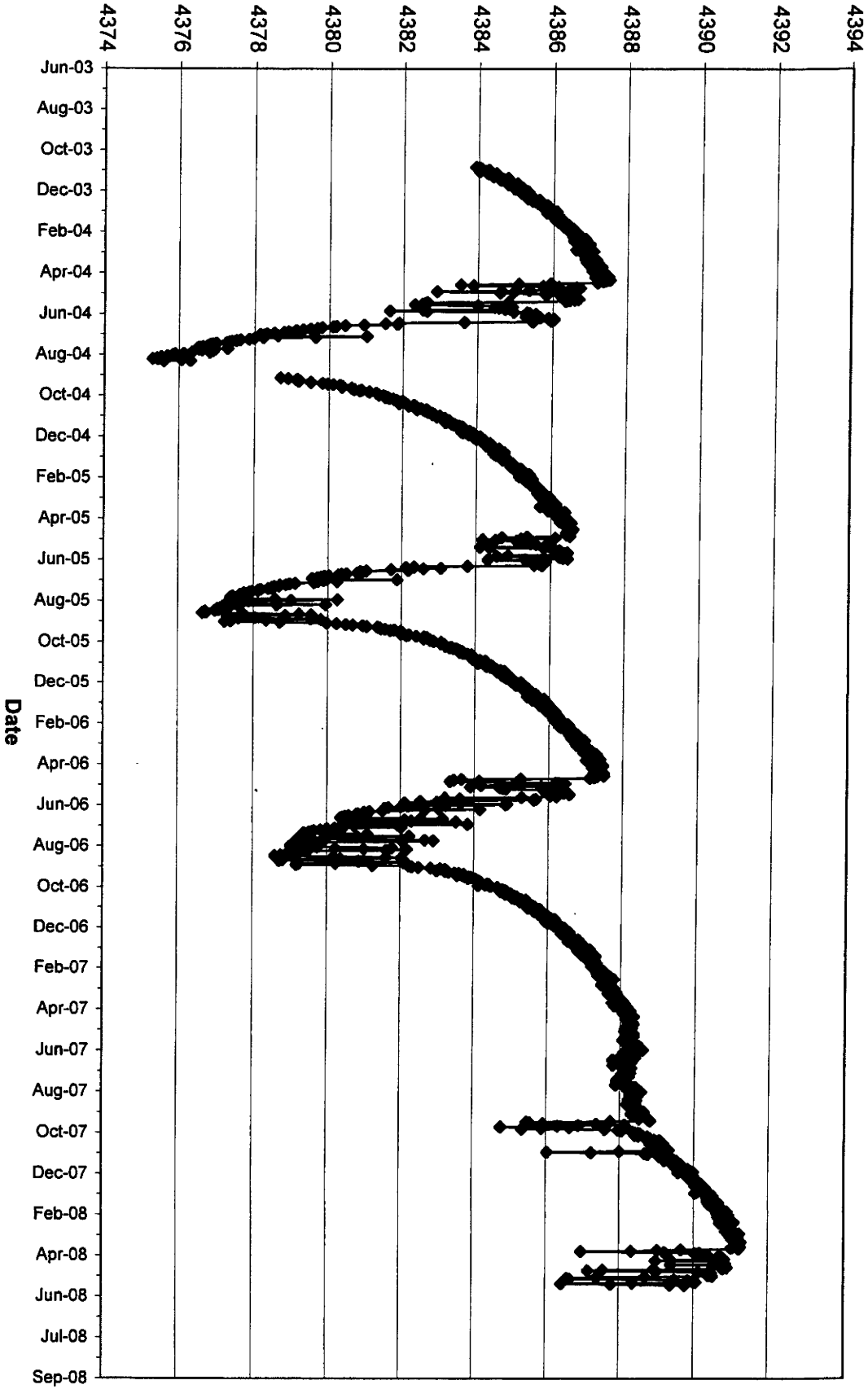
DSS030CH

Groundwater Level Elevation (feet)

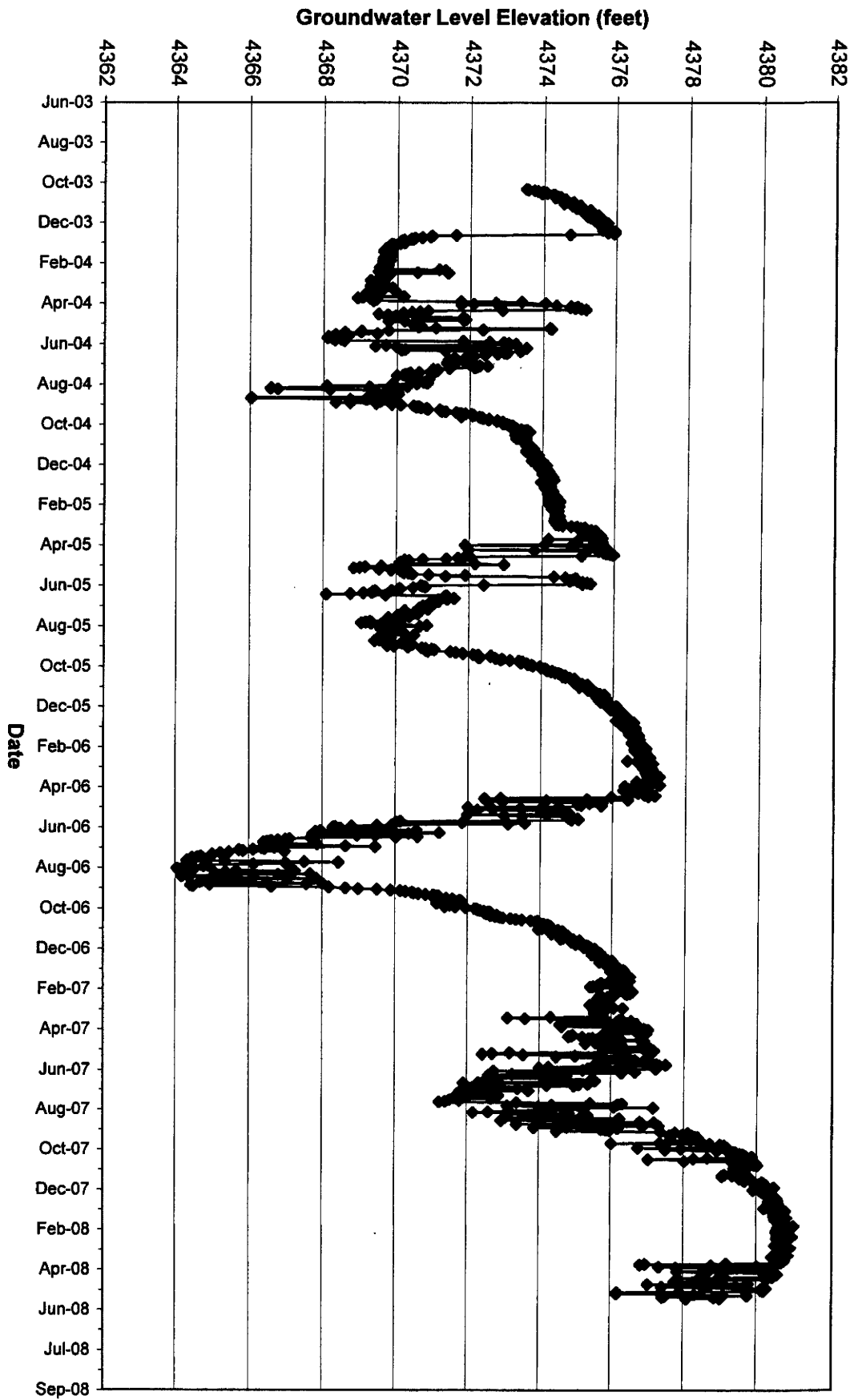


DSS04WIG

Groundwater Level Elevation (feet)

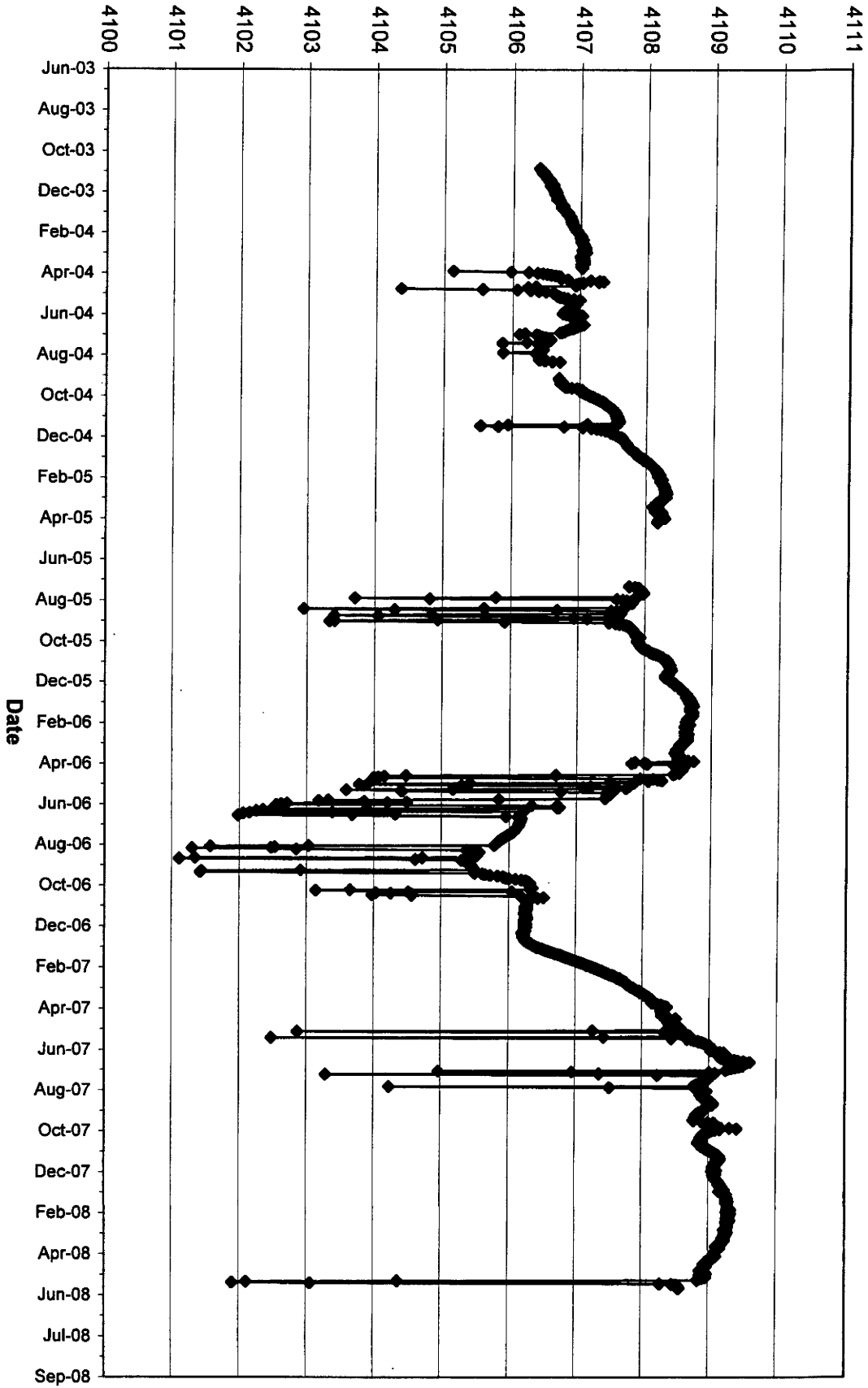


DSS05WLD



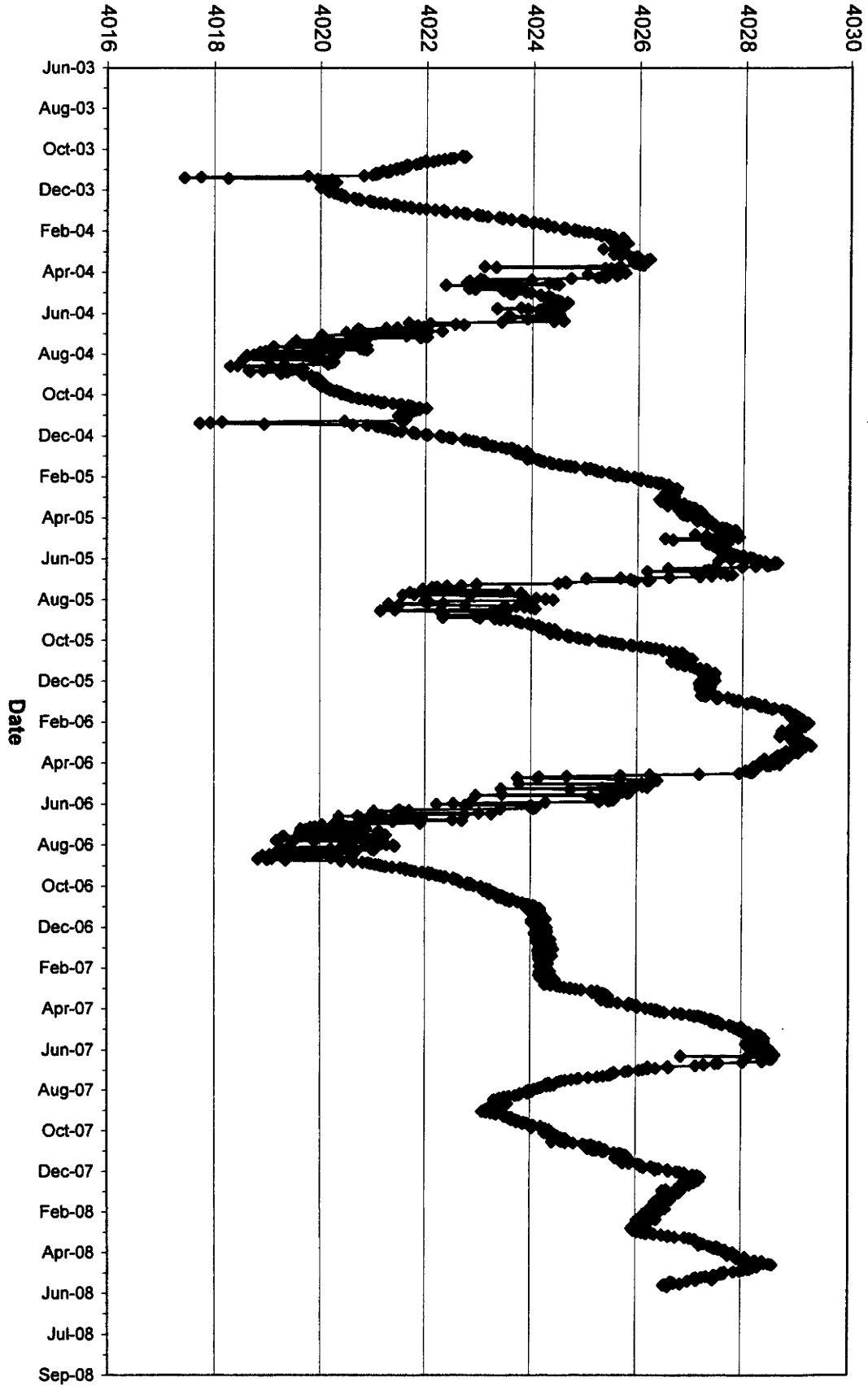
DSS06WLD

Groundwater Level Elevation (feet)



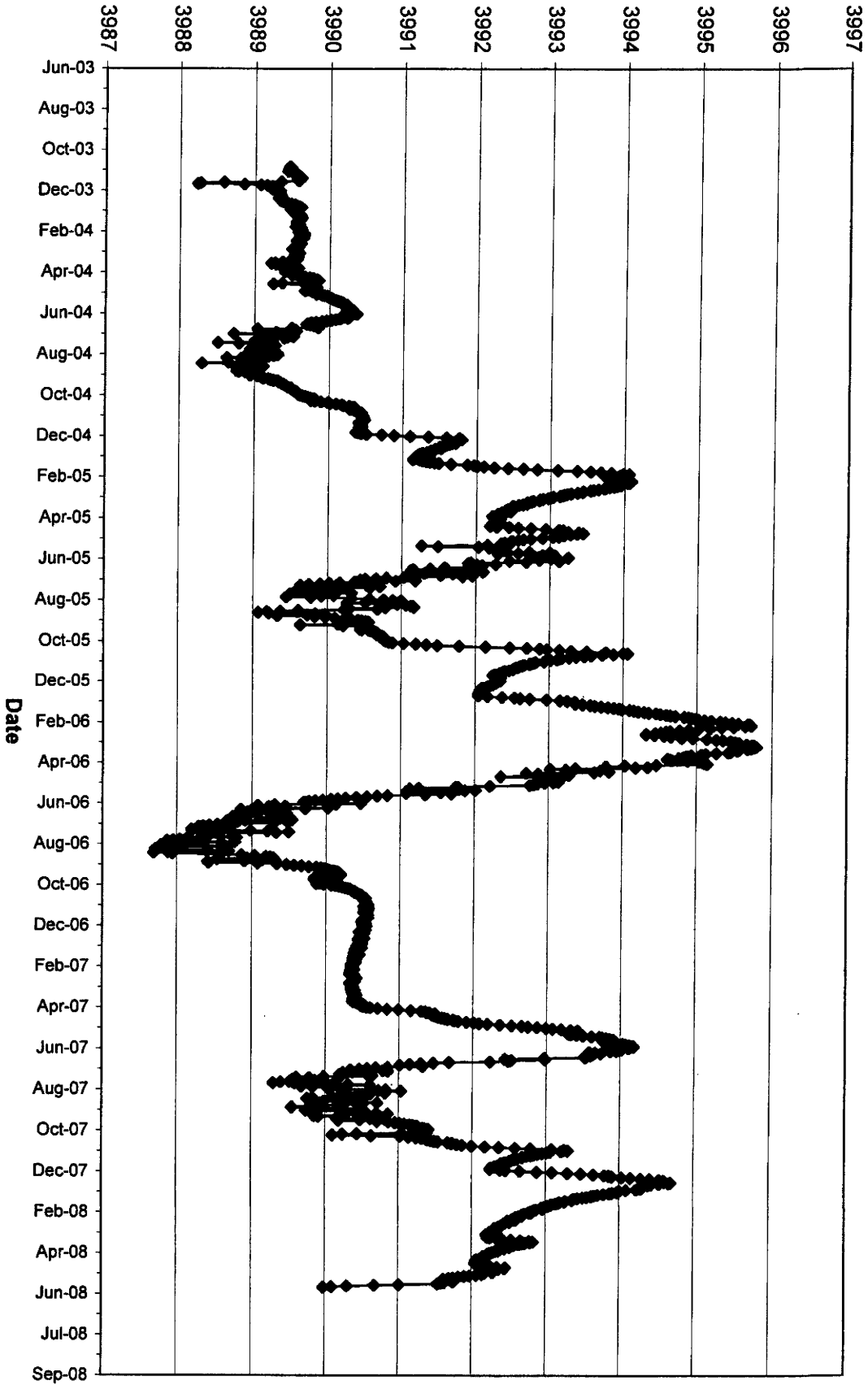
DSS08BLZ

Groundwater Level Elevation (feet)



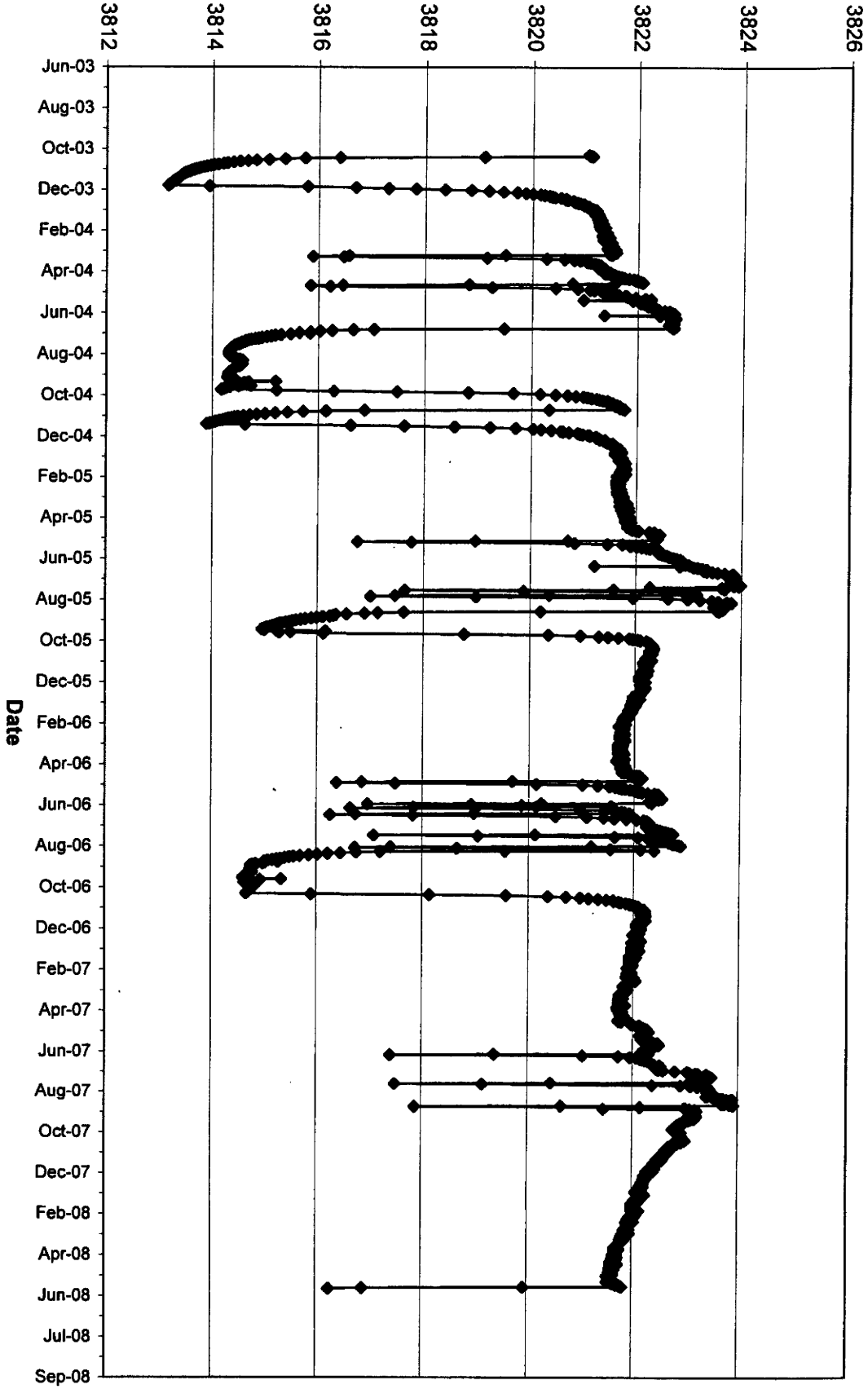
DSS09STR

Groundwater Level Elevation (feet)



DSS10STR

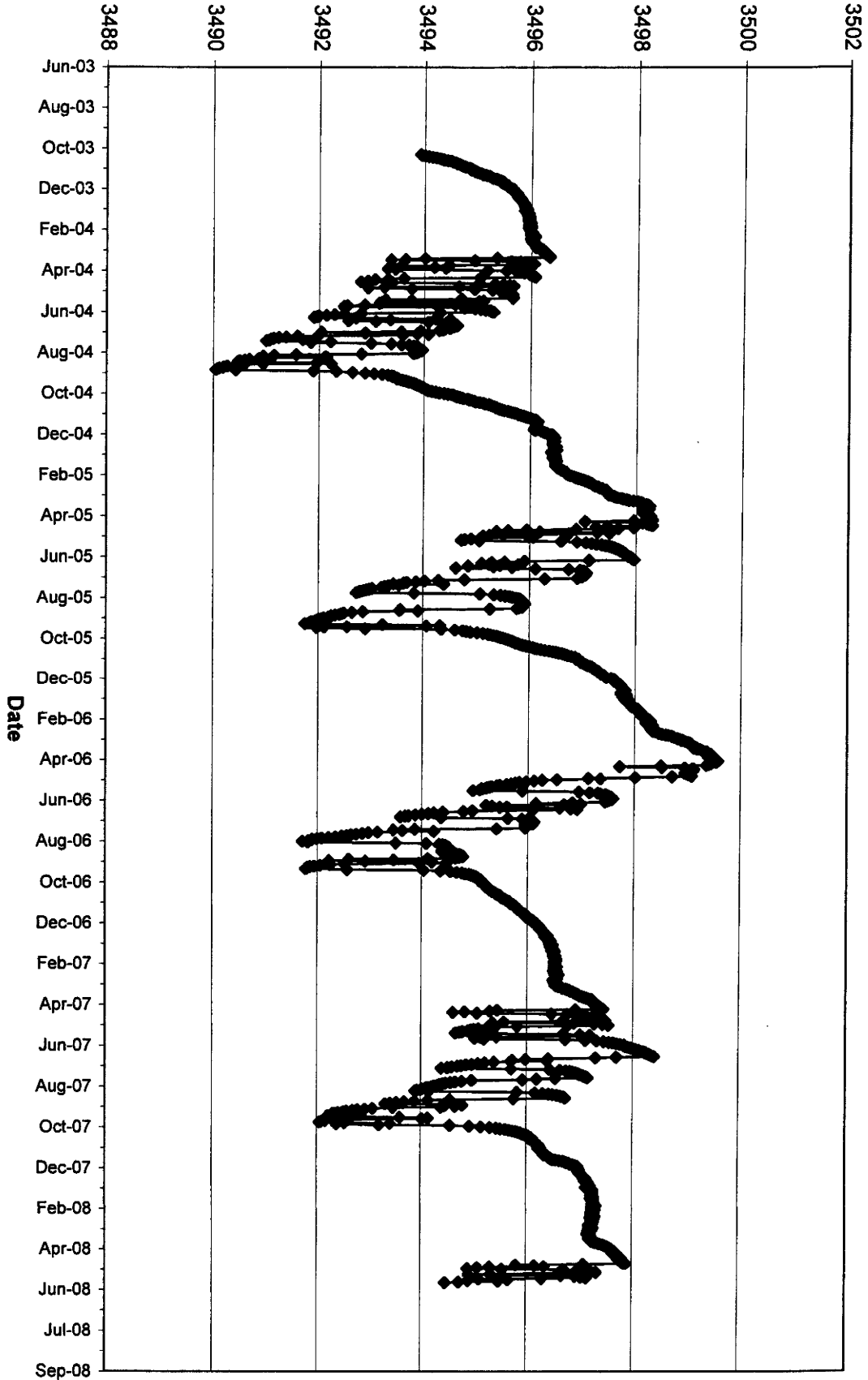
Groundwater Level Elevation (feet)



DSS11LF

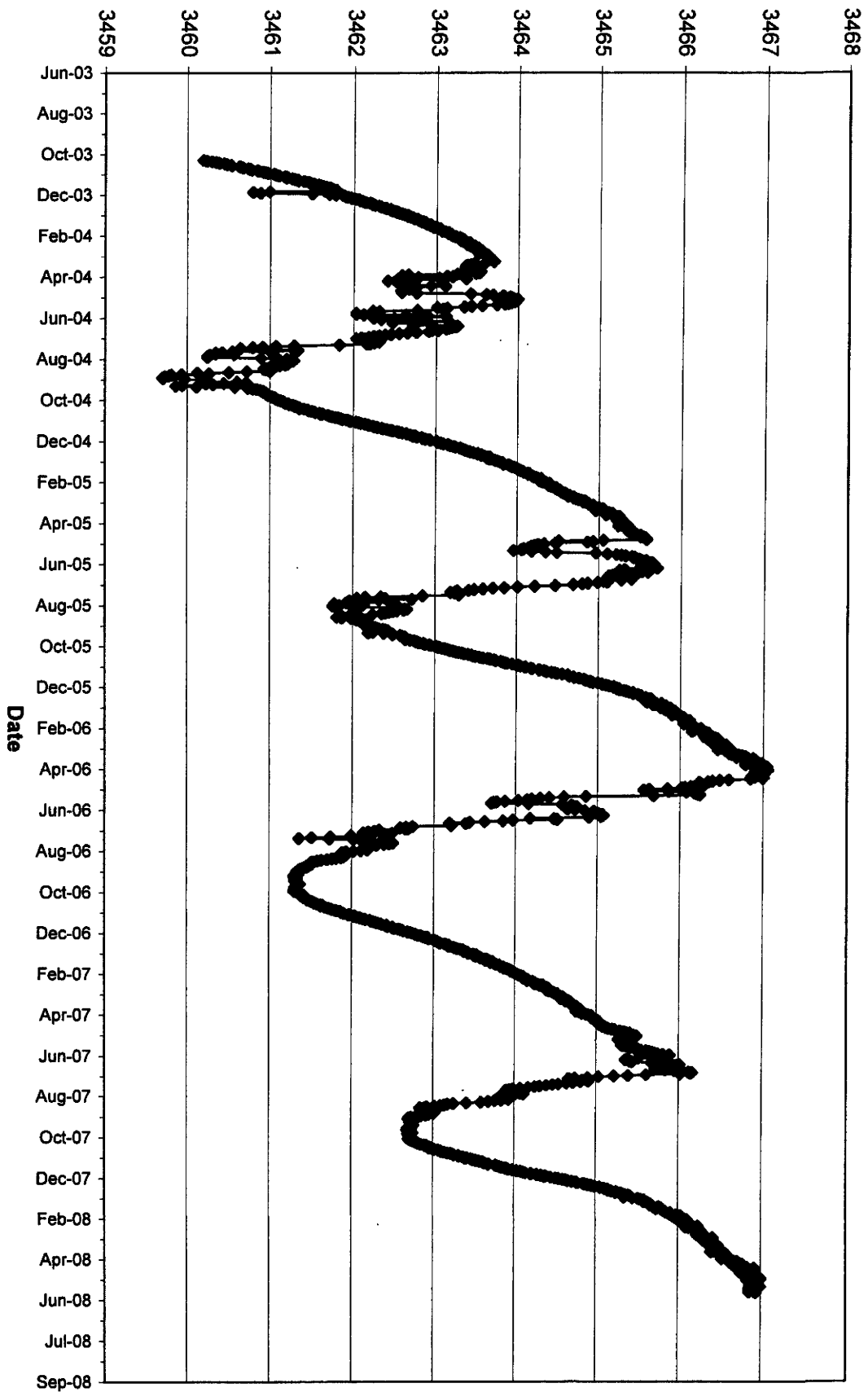


Groundwater Level Elevation (feet)



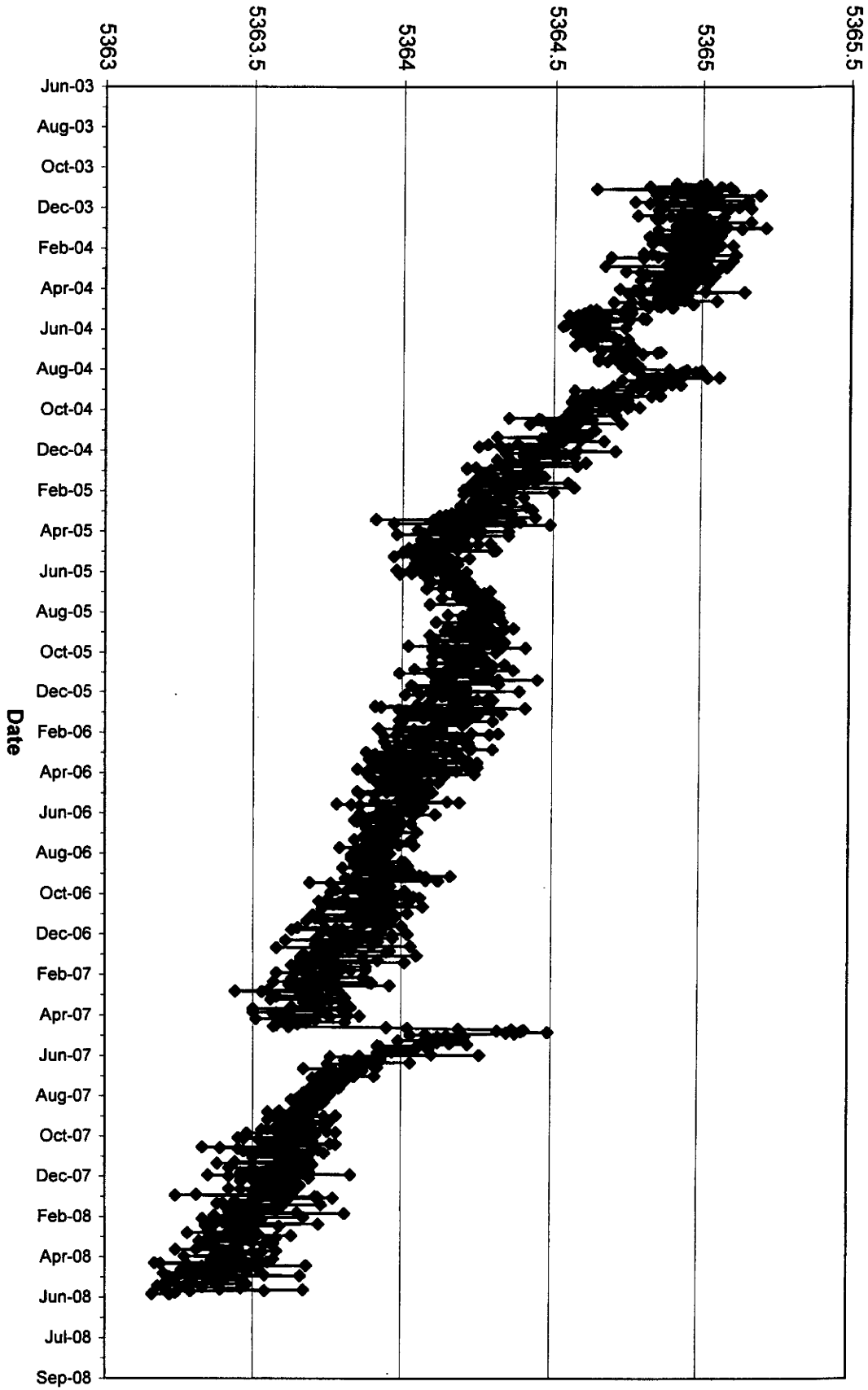
DSS12JBG

Groundwater Level Elevation (feet)



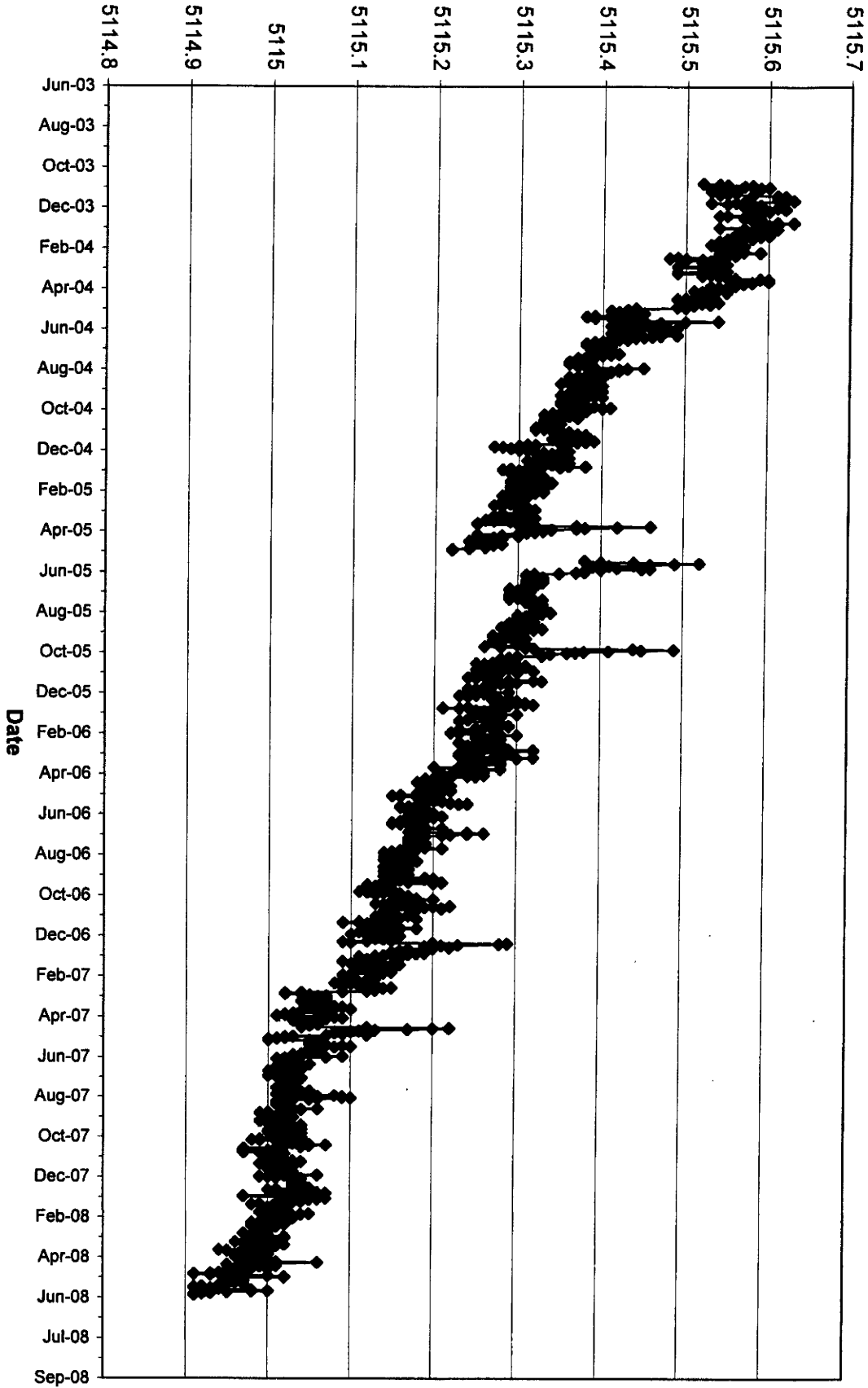
DSS13JBG

Groundwater Level Elevation (feet)



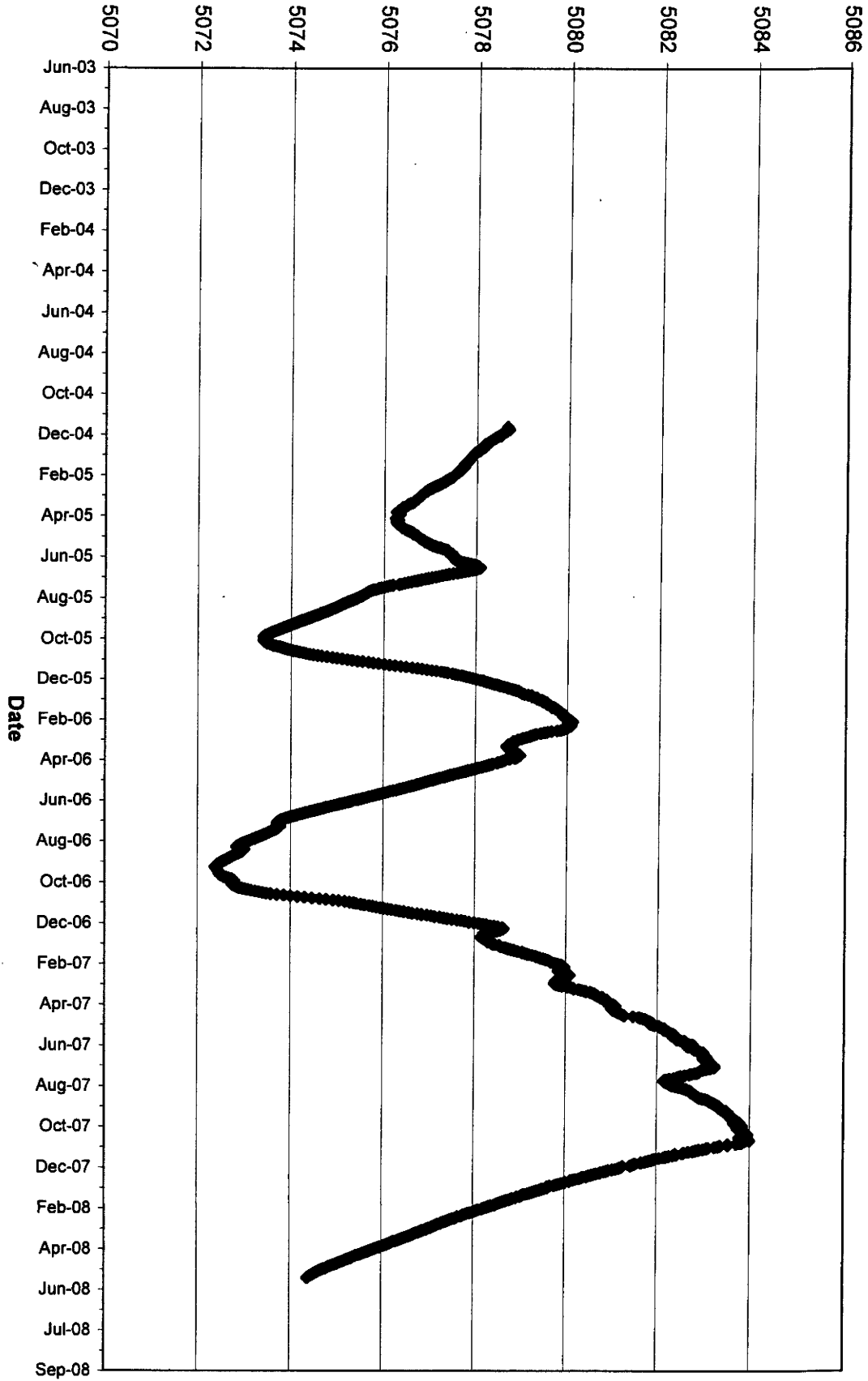
DSS14DIA

Groundwater Level Elevation (feet)



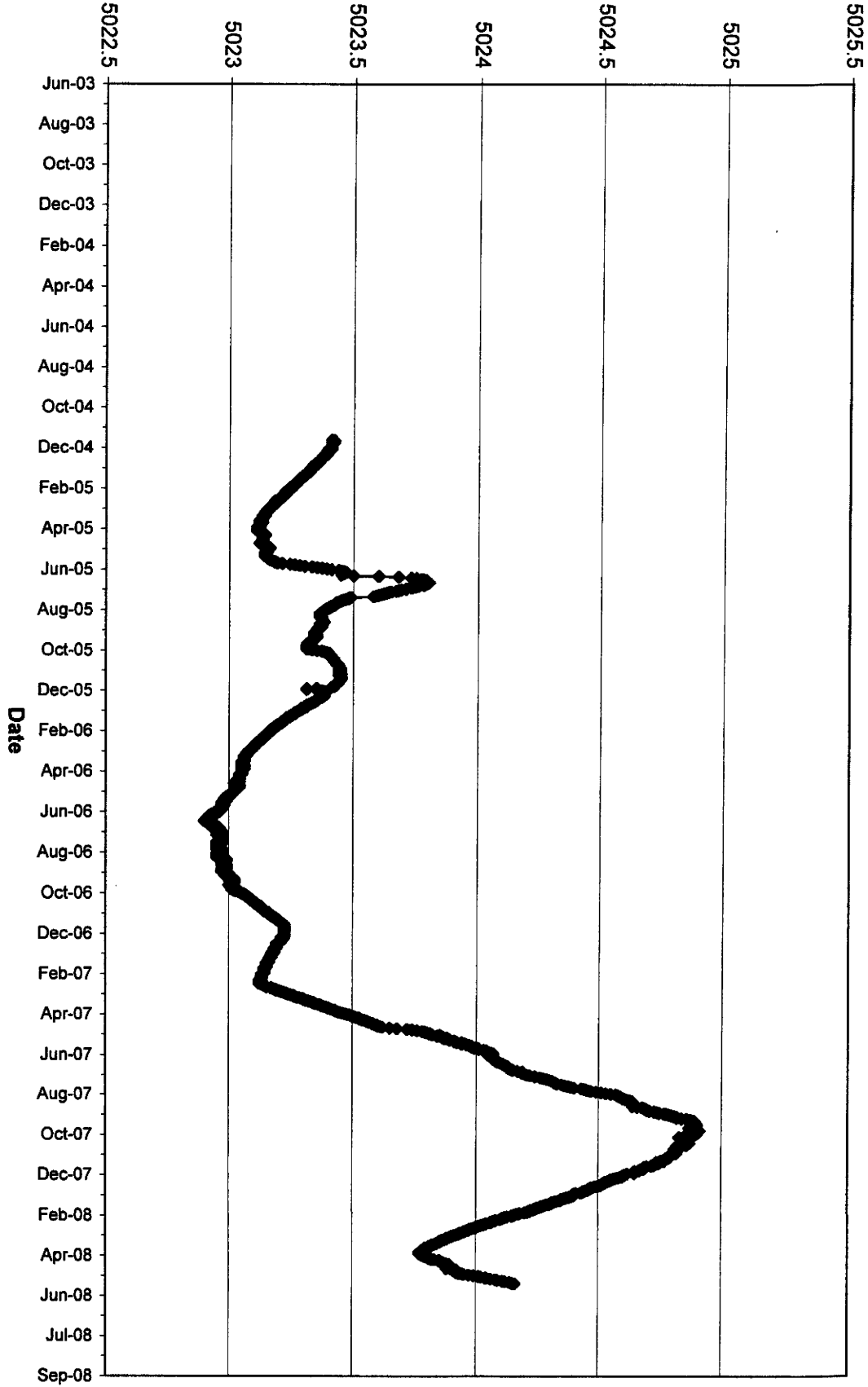
DSS15DIA

Groundwater Level Elevation (feet)



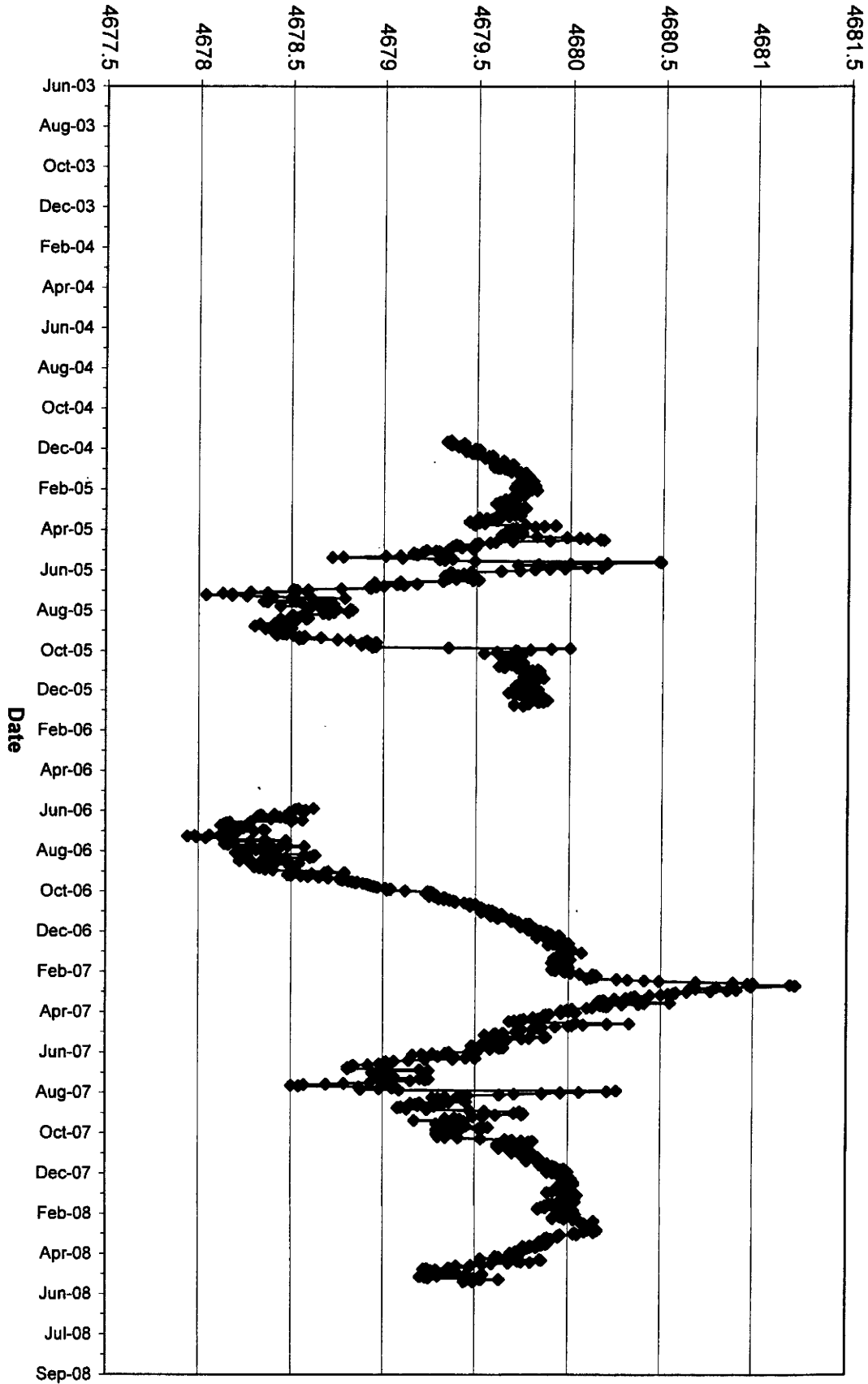
DSS16HND

Groundwater Level Elevation (feet)



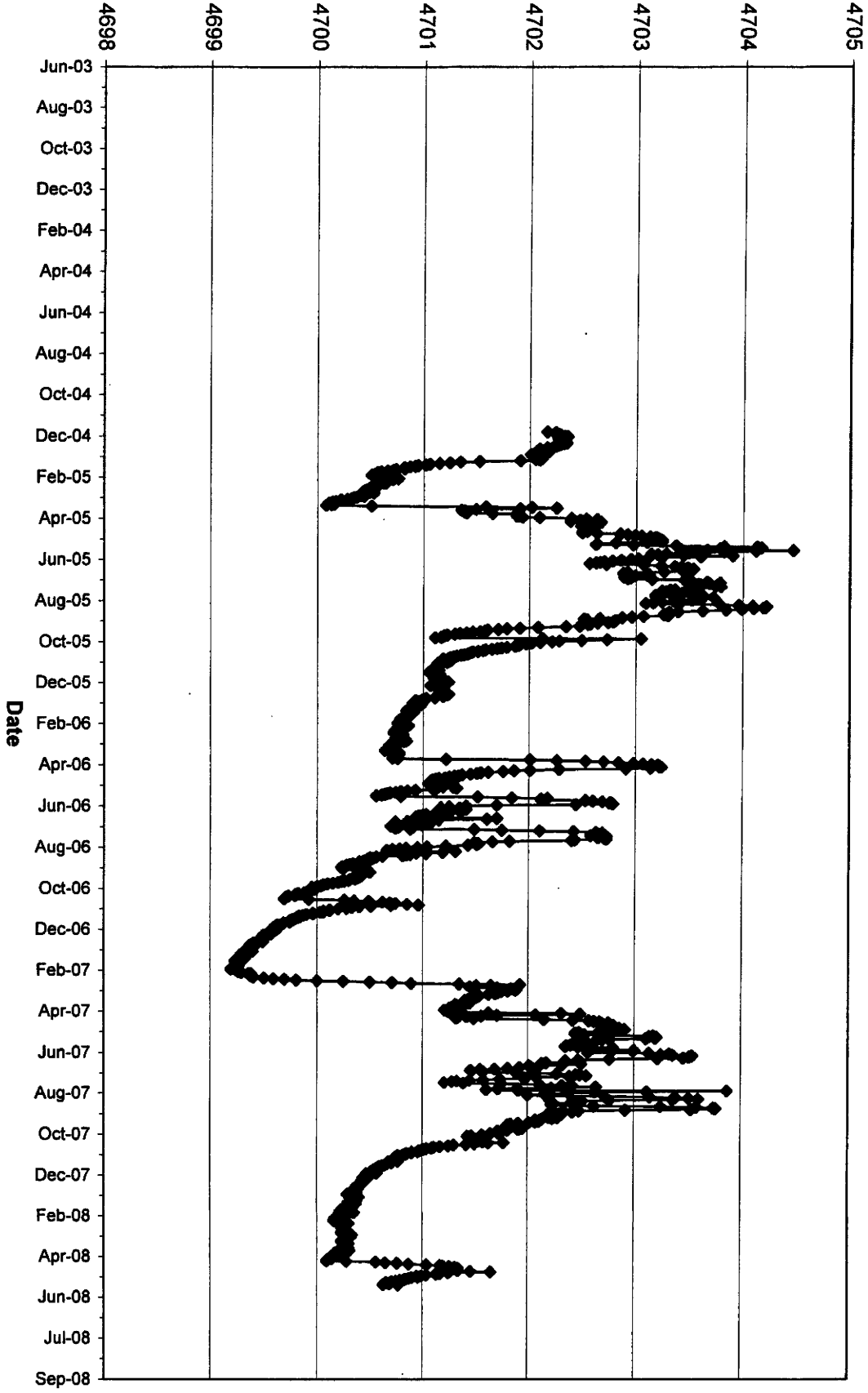
DSS18HND

Groundwater Level Elevation (feet)



DSS19BBD

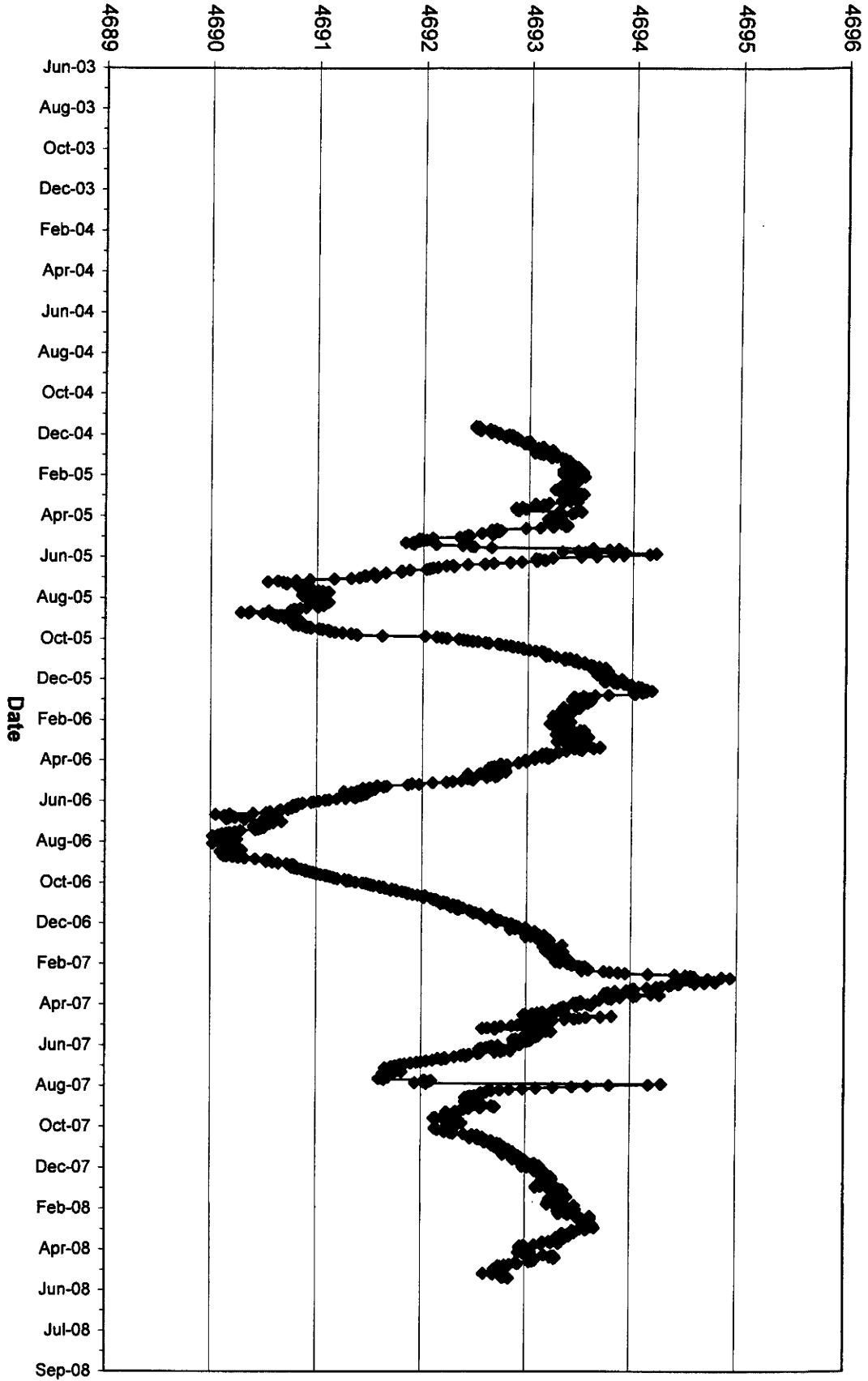
Groundwater Level Elevation (feet)



DSS20BBD

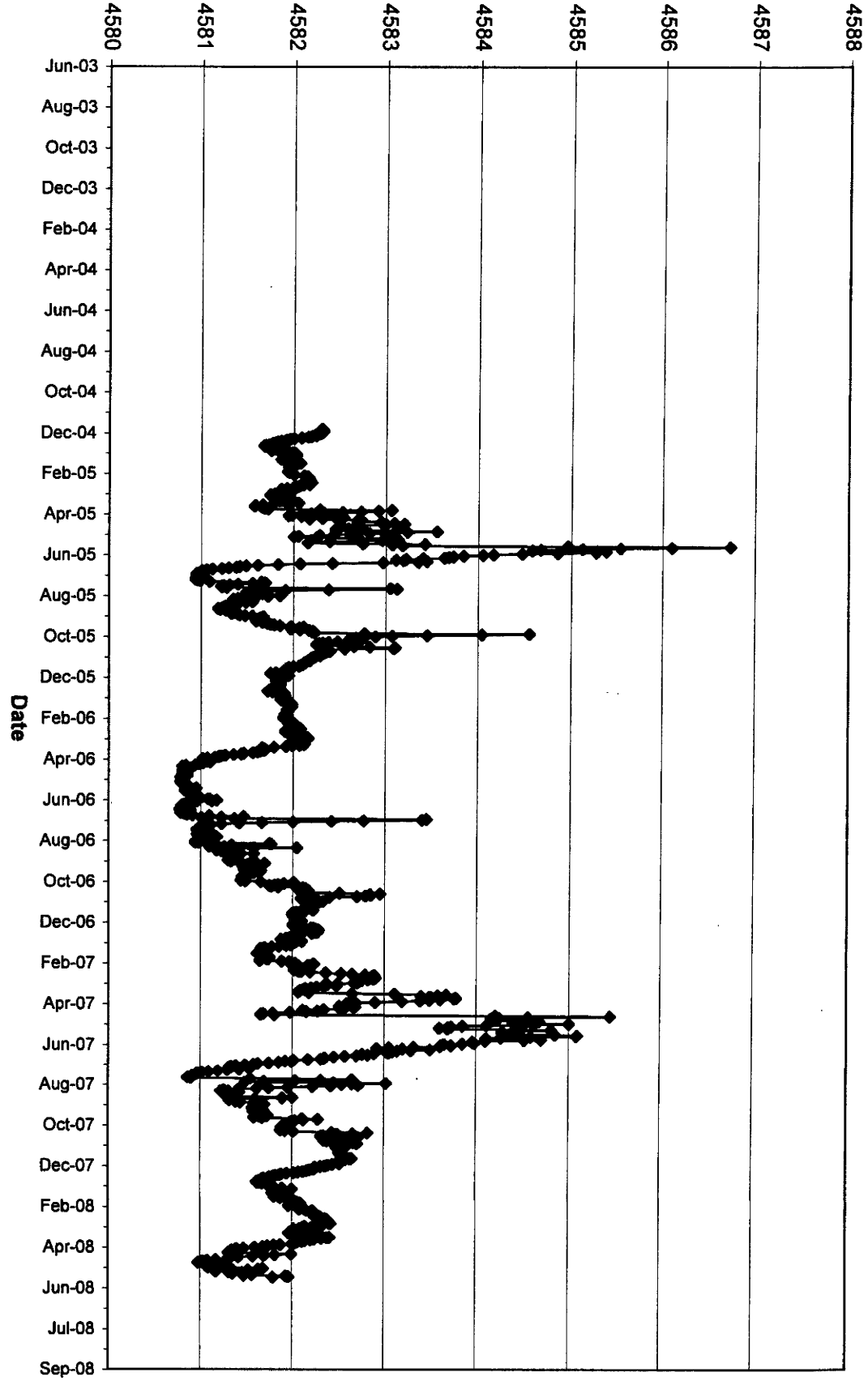


Groundwater Level Elevation (feet)



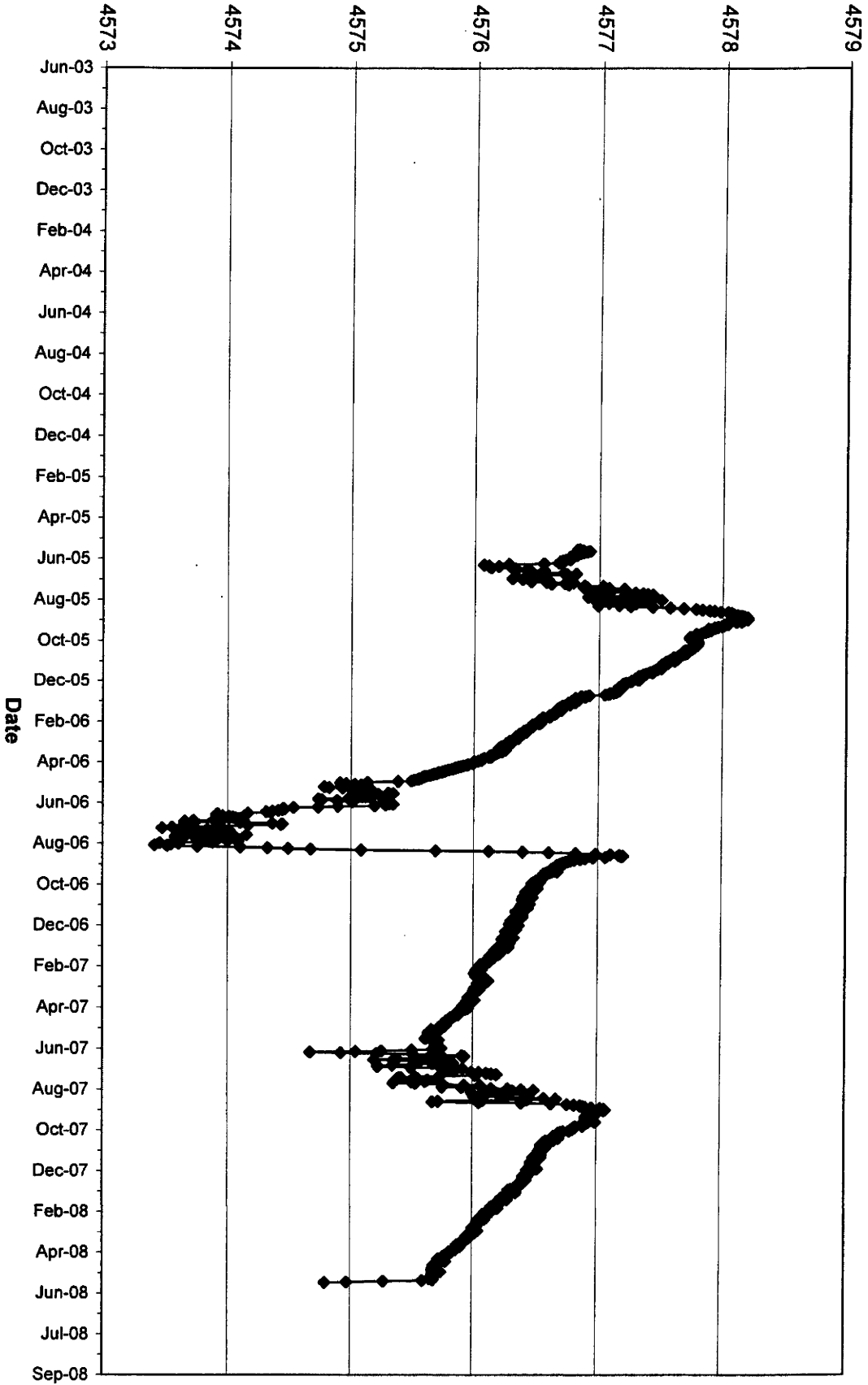
DSS21BBD

Groundwater Level Elevation (feet)



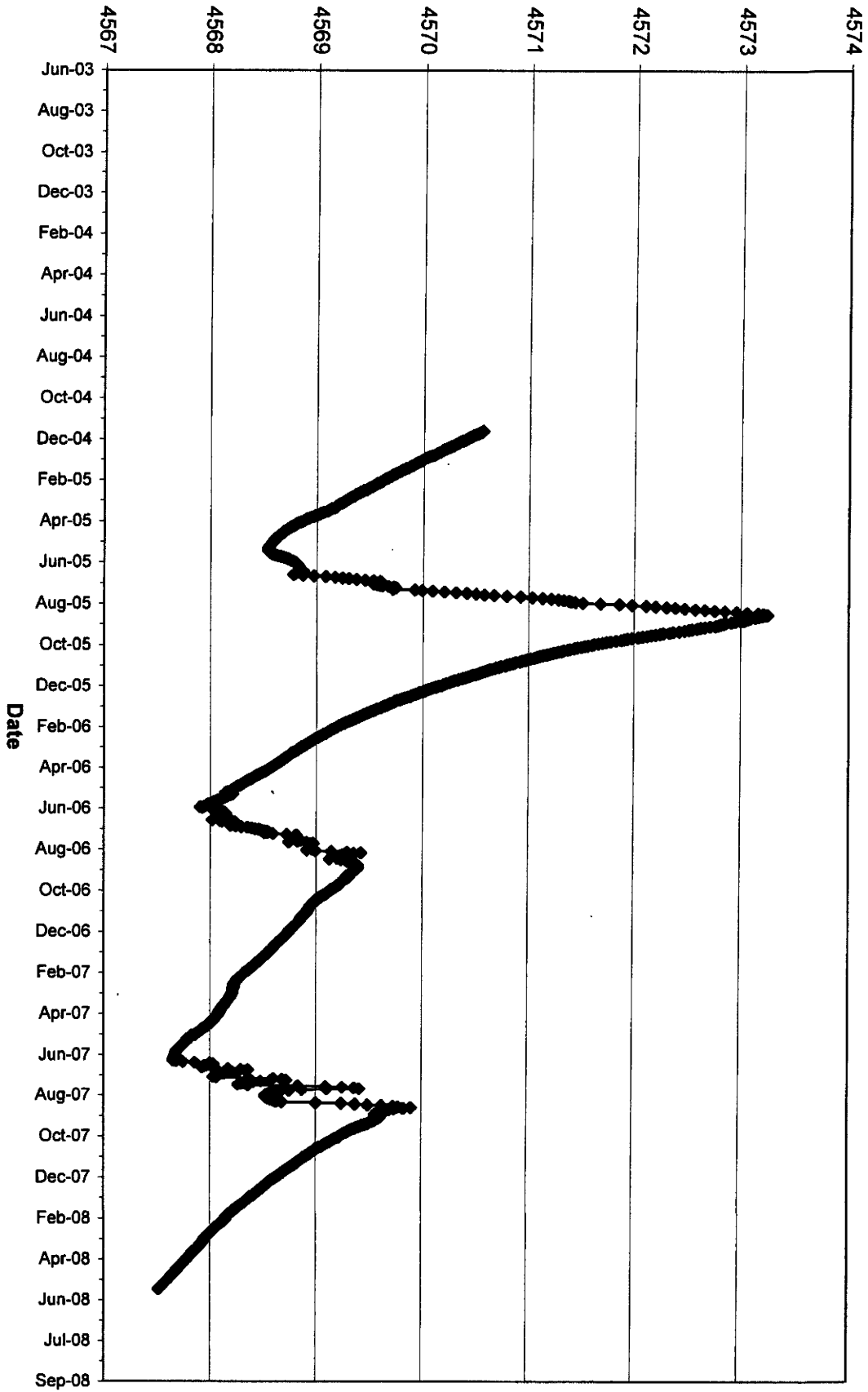
DSS22KRY

Groundwater Level Elevation (feet)



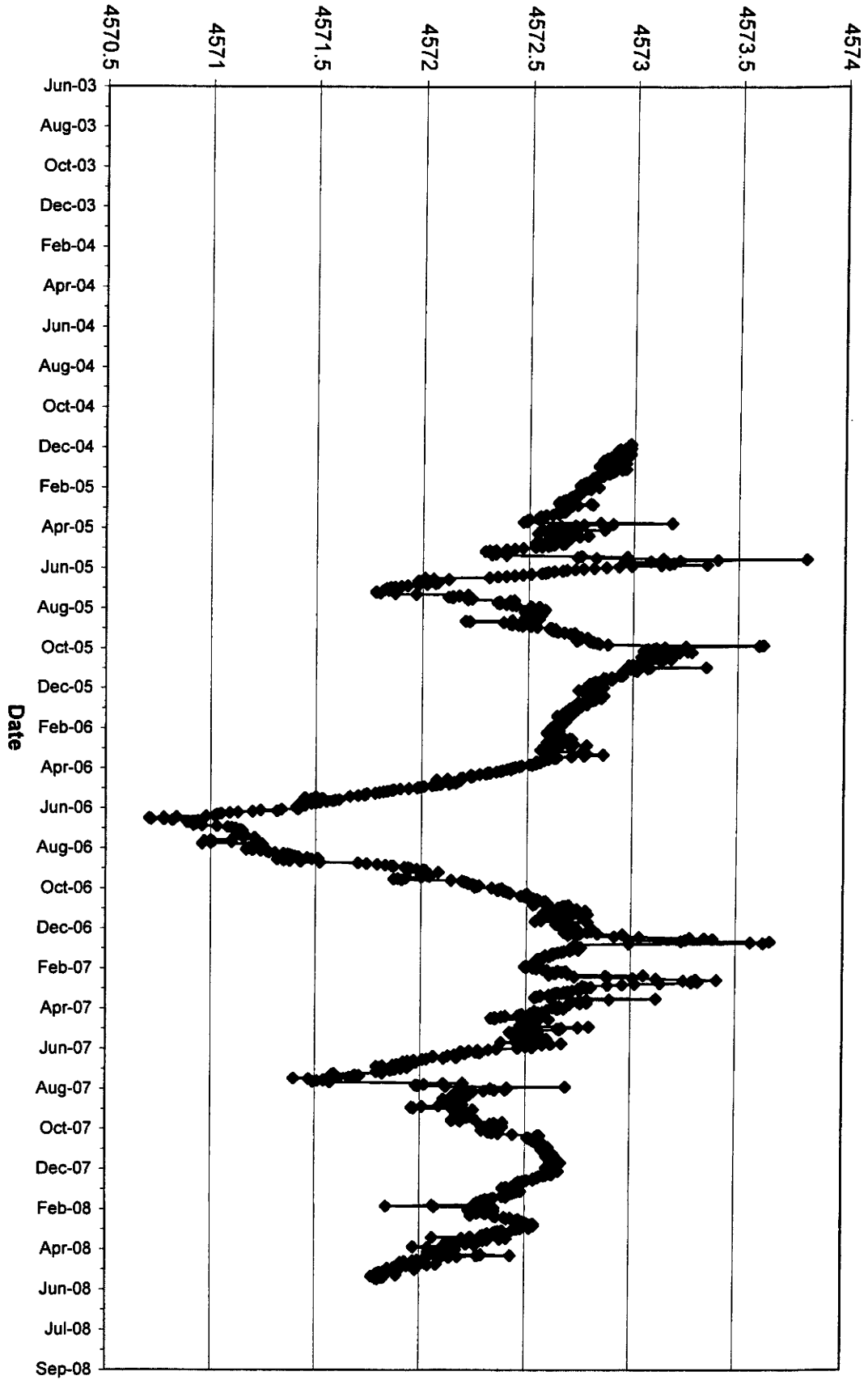
DSS23KRY

Groundwater Level Elevation (feet)



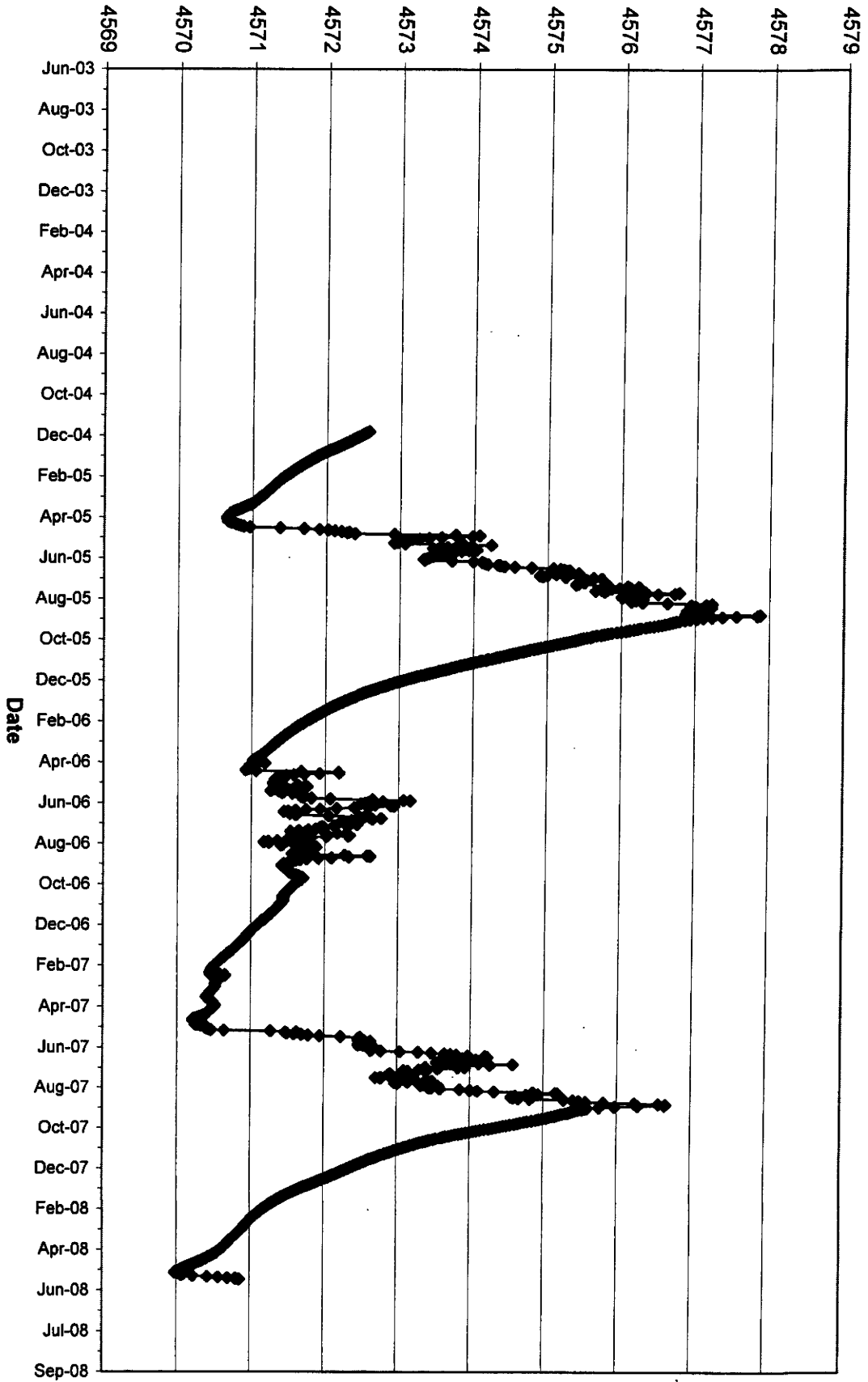
DSS24KRY

Groundwater Level Elevation (feet)



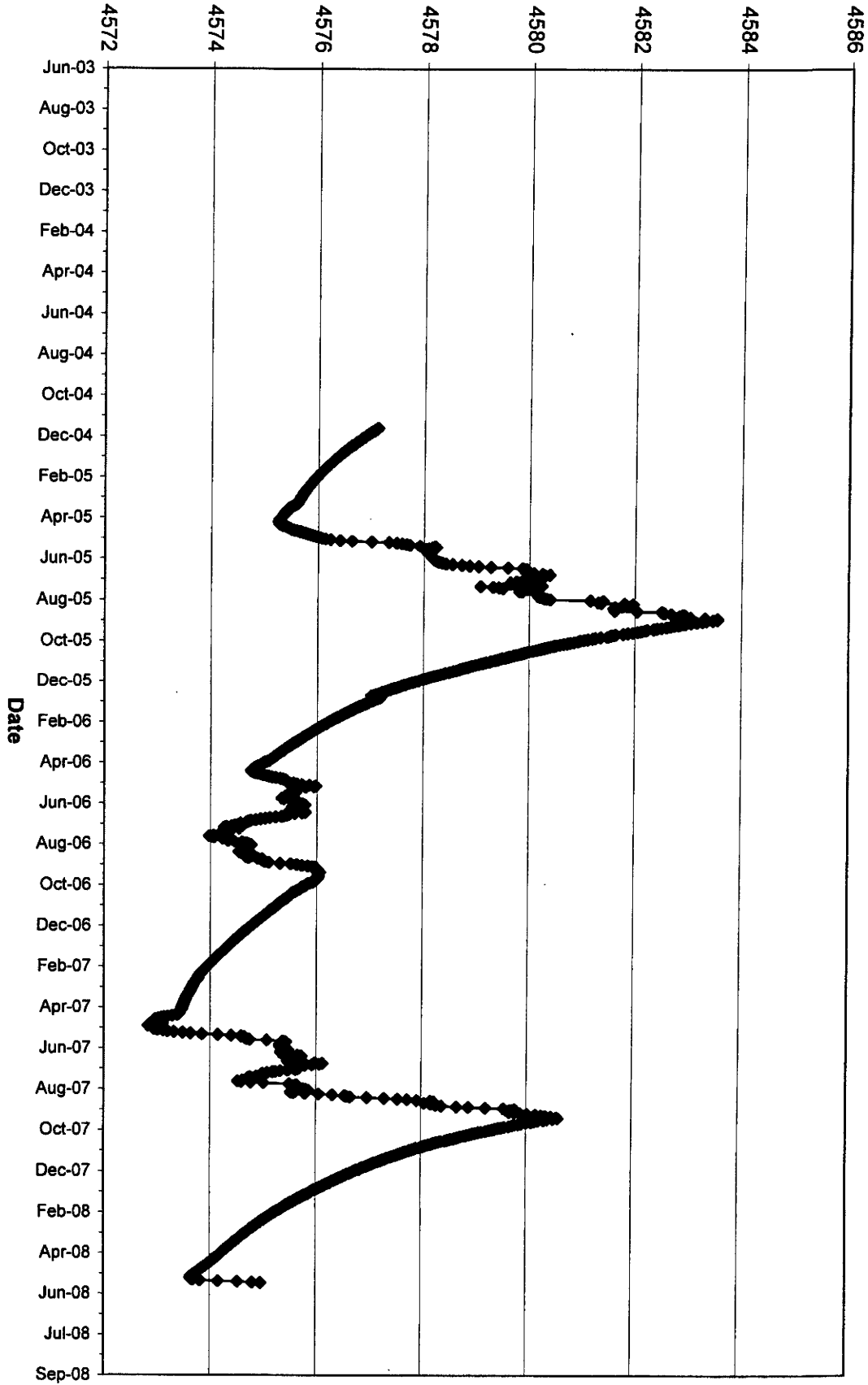
DSS25KRY

Groundwater Level Elevation (feet)



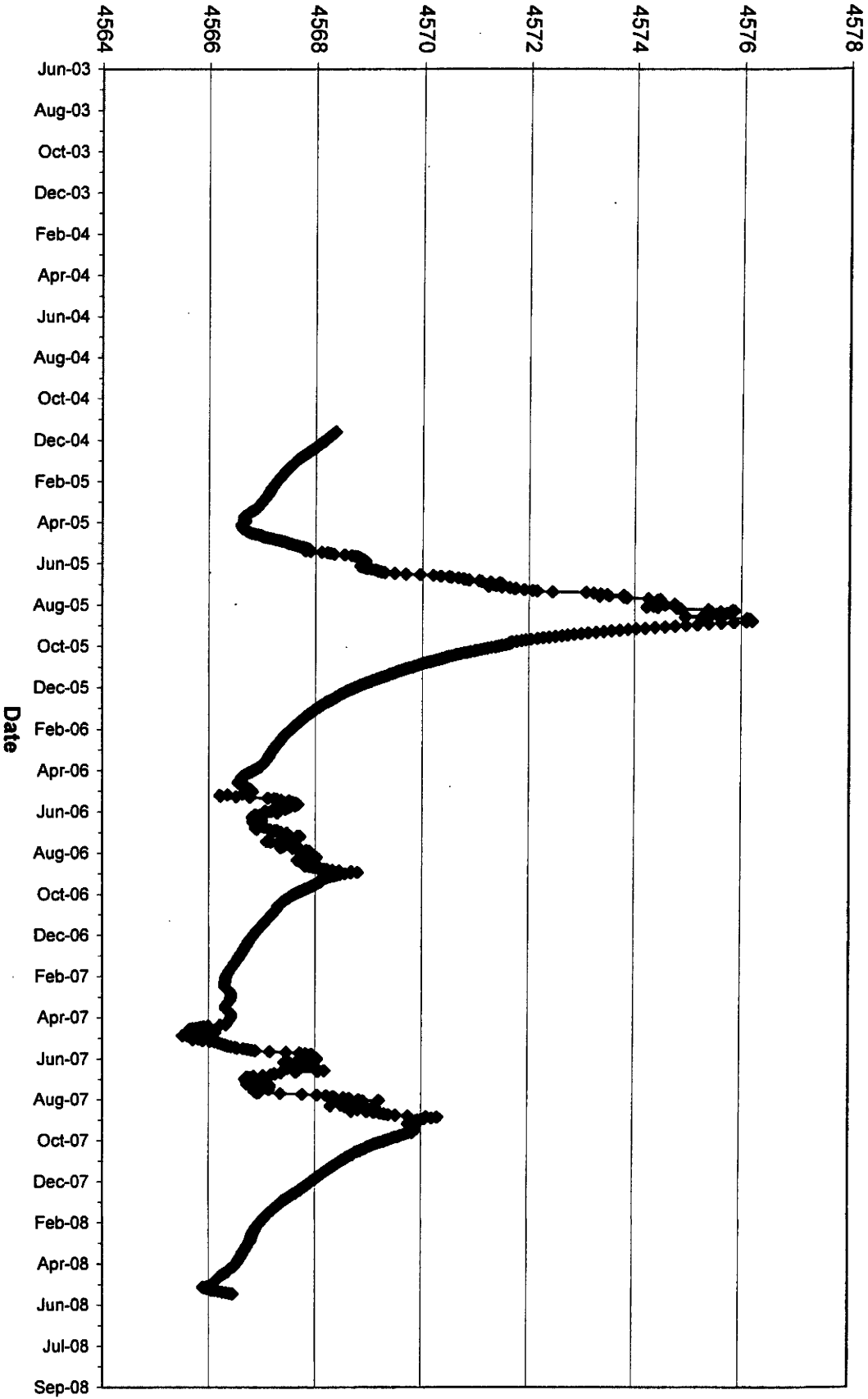
DSS26KRY

Groundwater Level Elevation (feet)



DSS27KRY

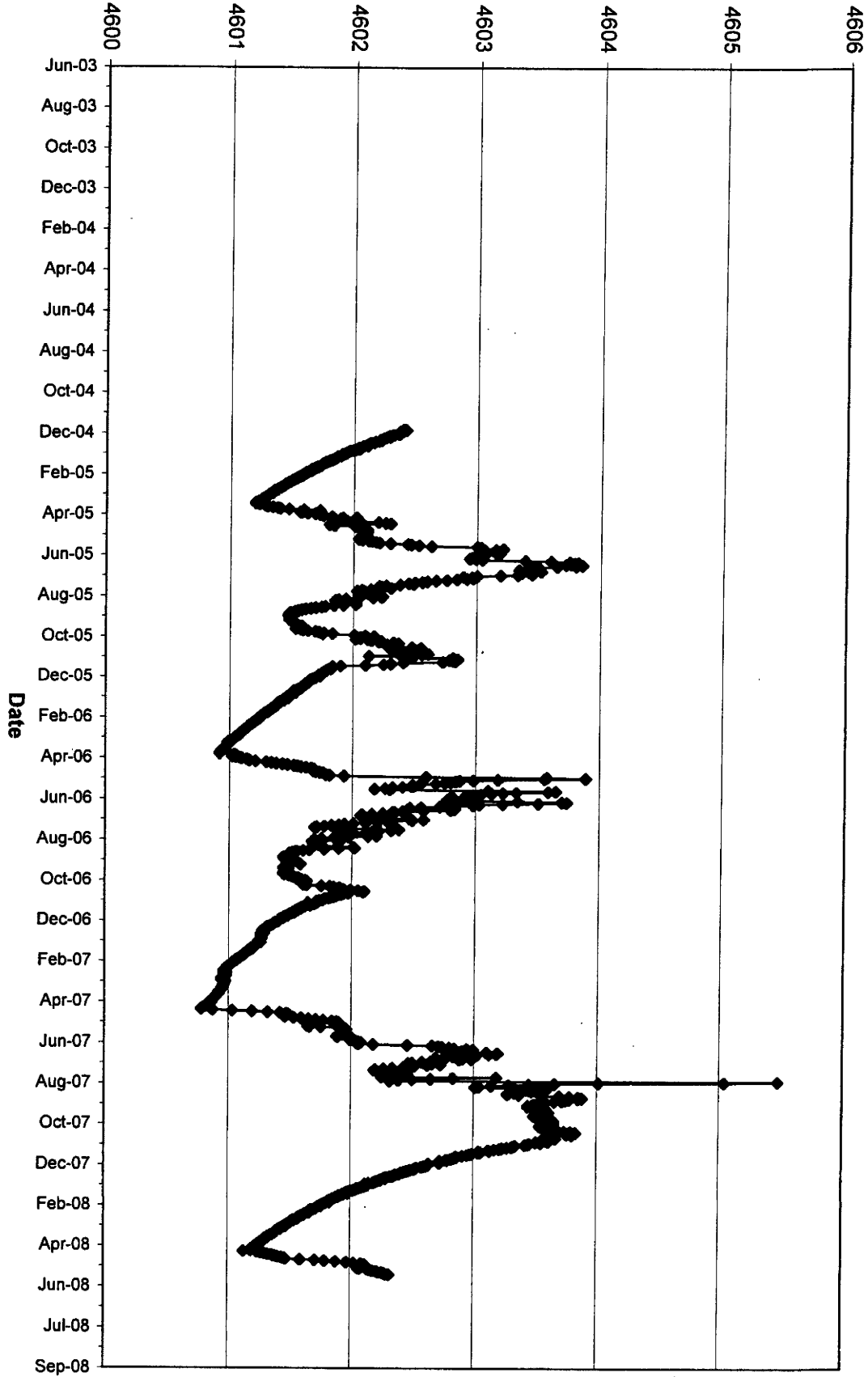
Groundwater Level Elevation (feet)



DSS28KRY

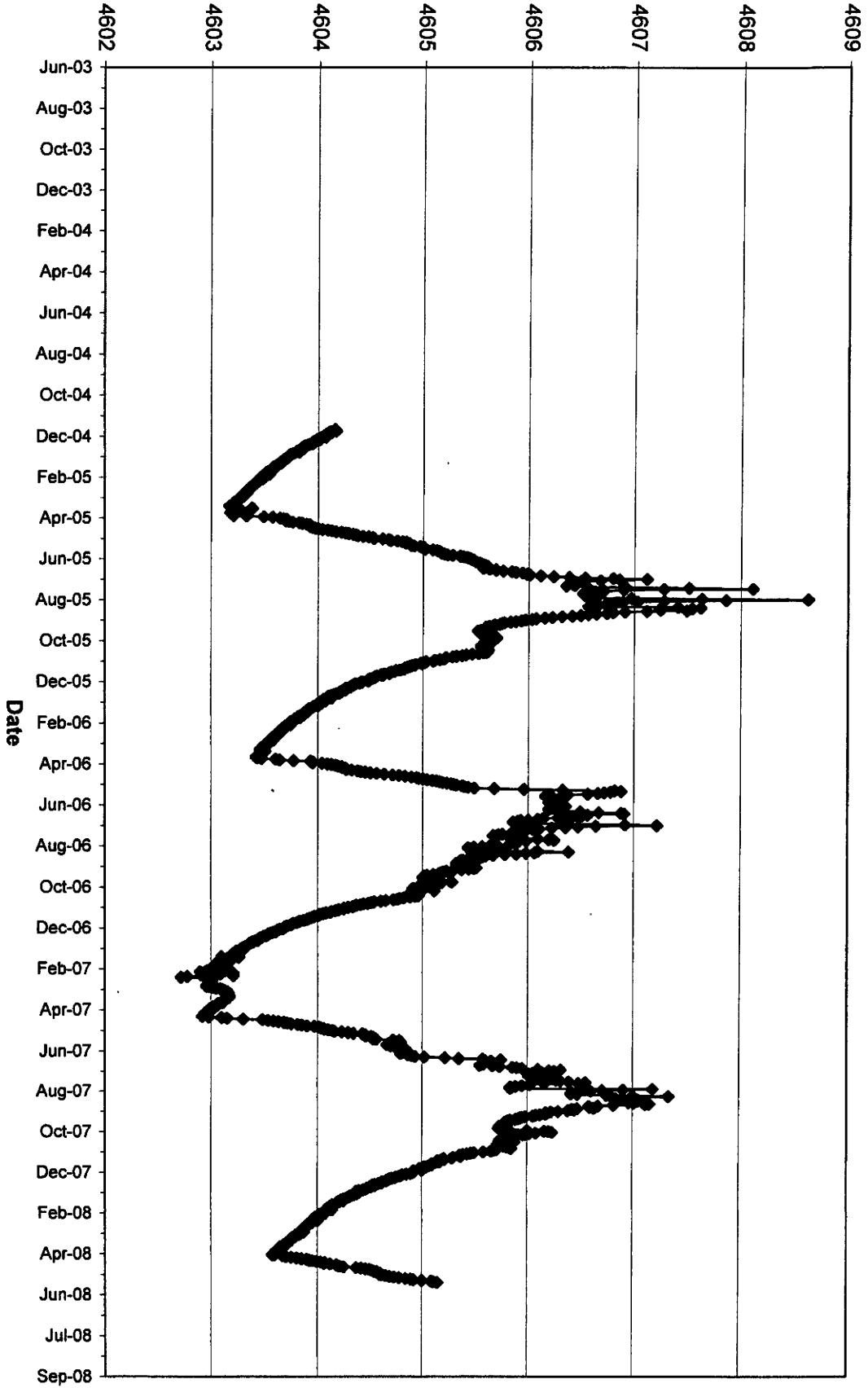


Groundwater Level Elevation (feet)



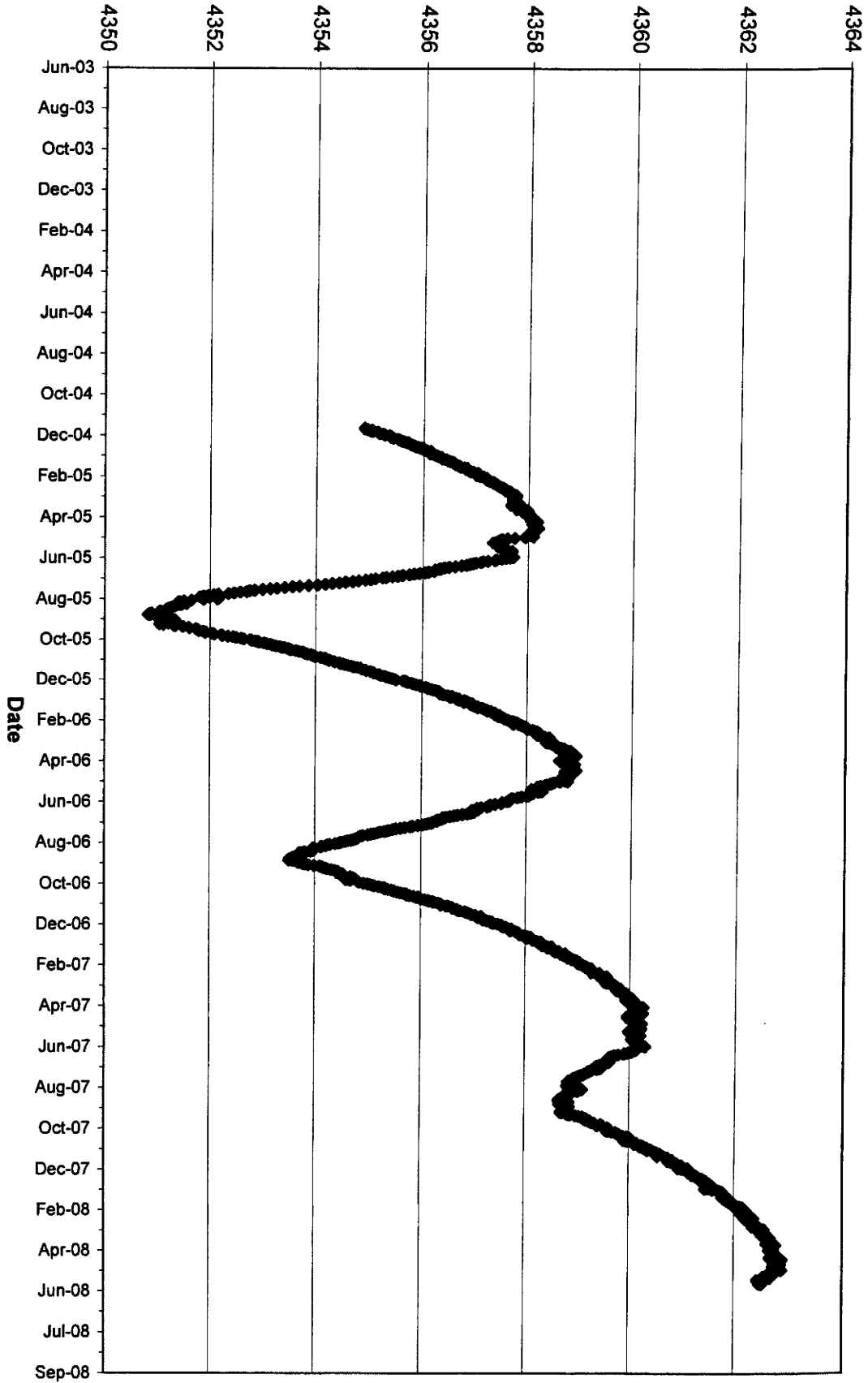
DSS29BXE

Groundwater Level Elevation (feet)



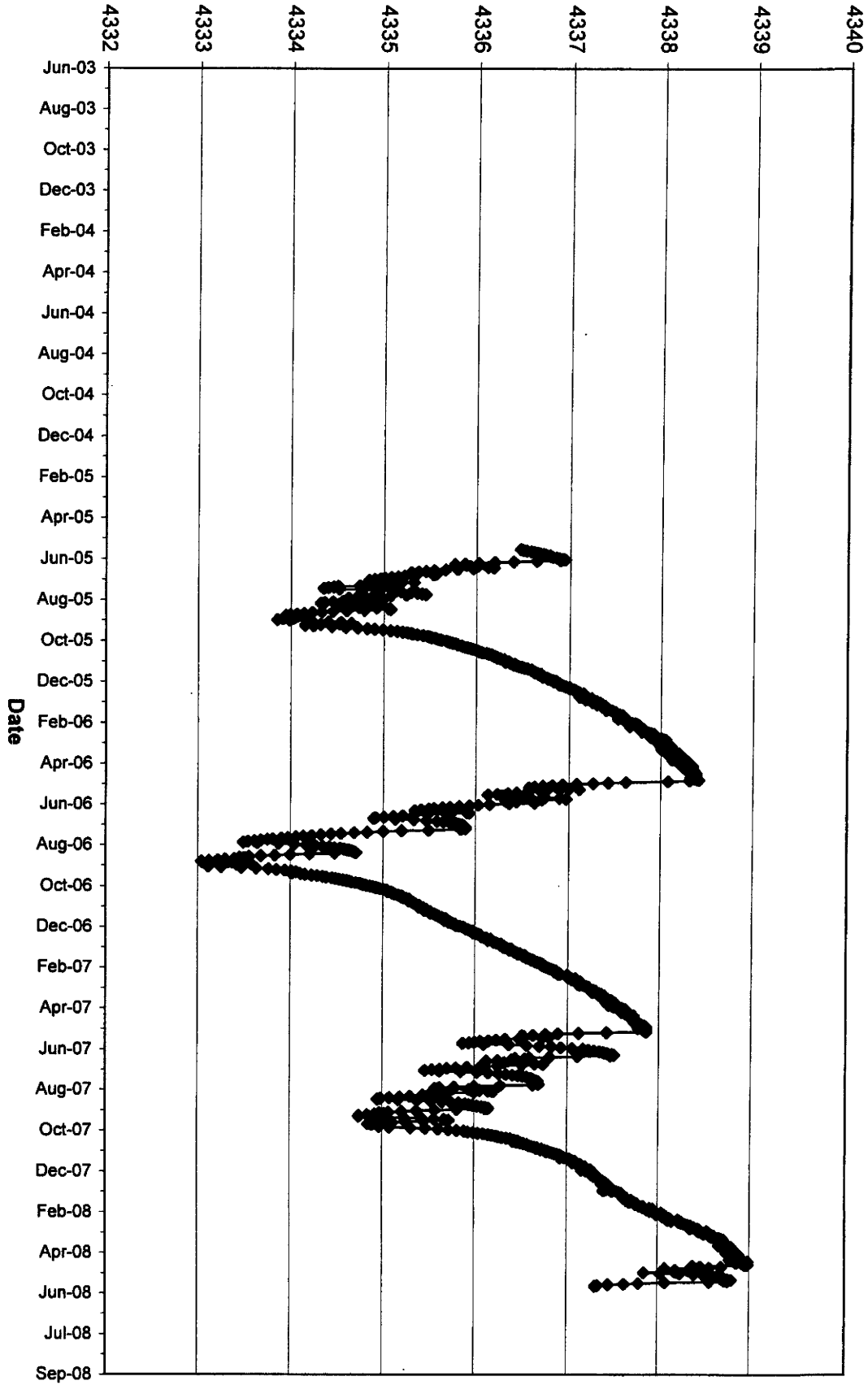
DSS30BXE

Groundwater Level Elevation (feet)



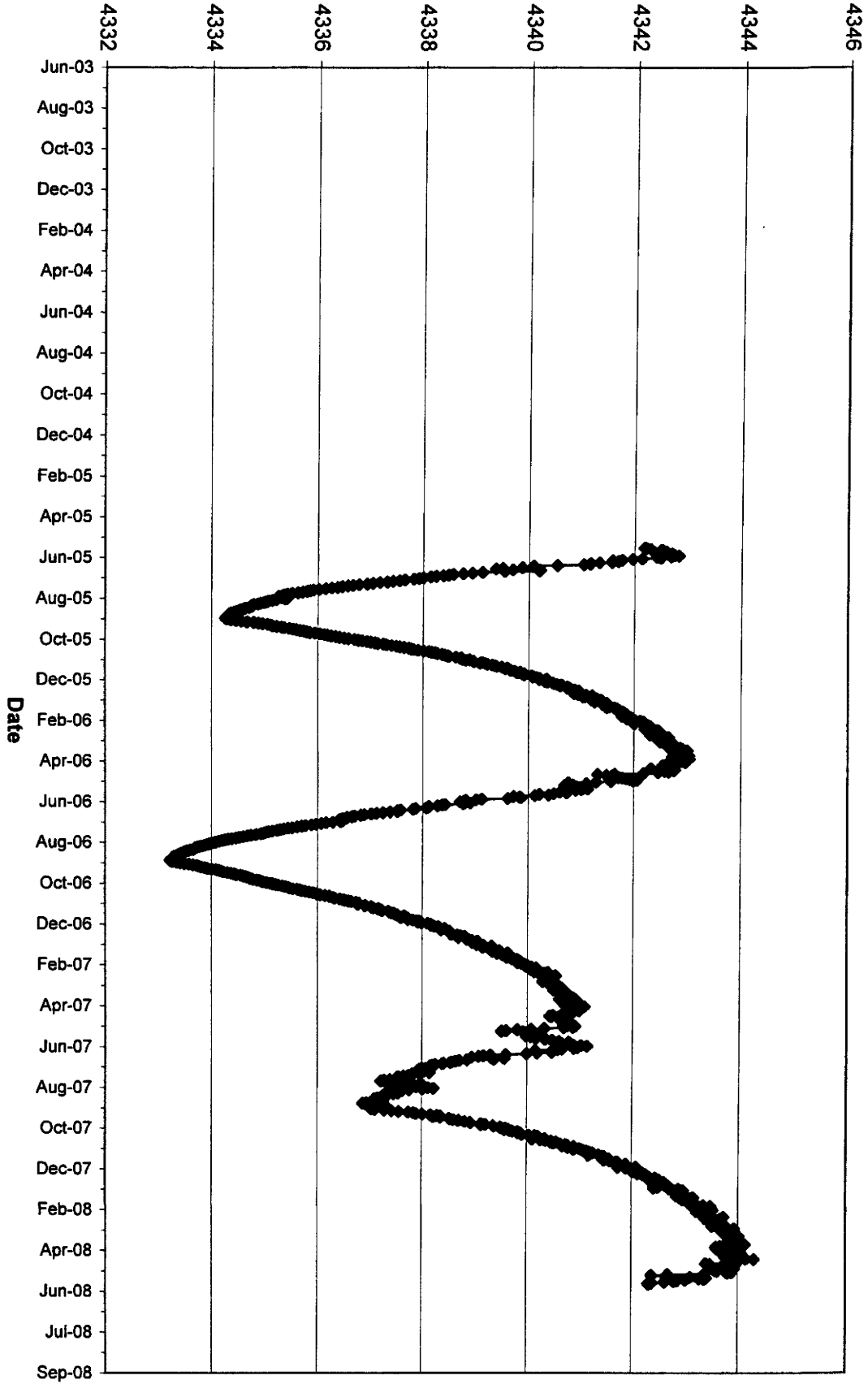
DSS31WLD

Groundwater Level Elevation (feet)



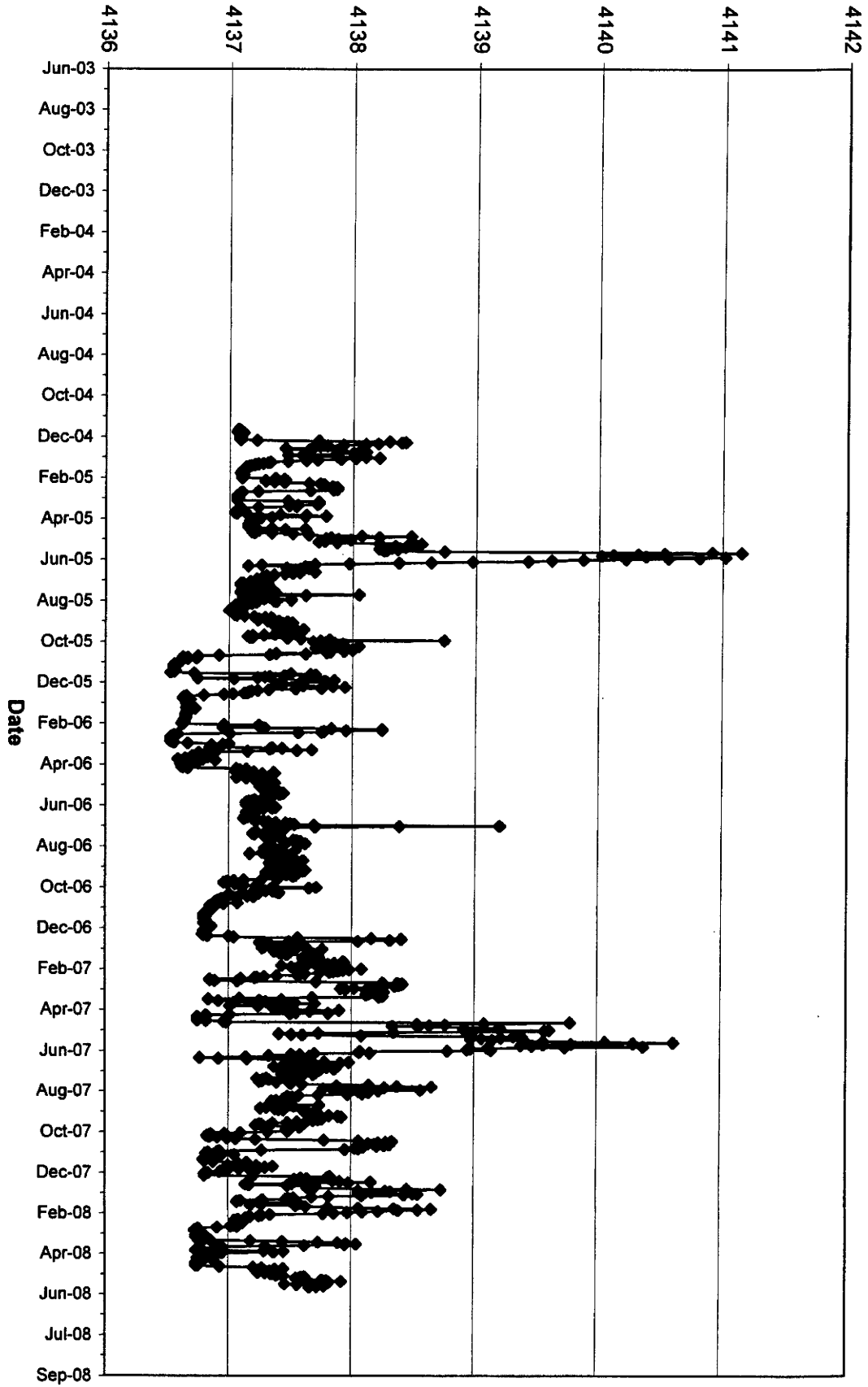
DSS32WLD

Groundwater Level Elevation (feet)



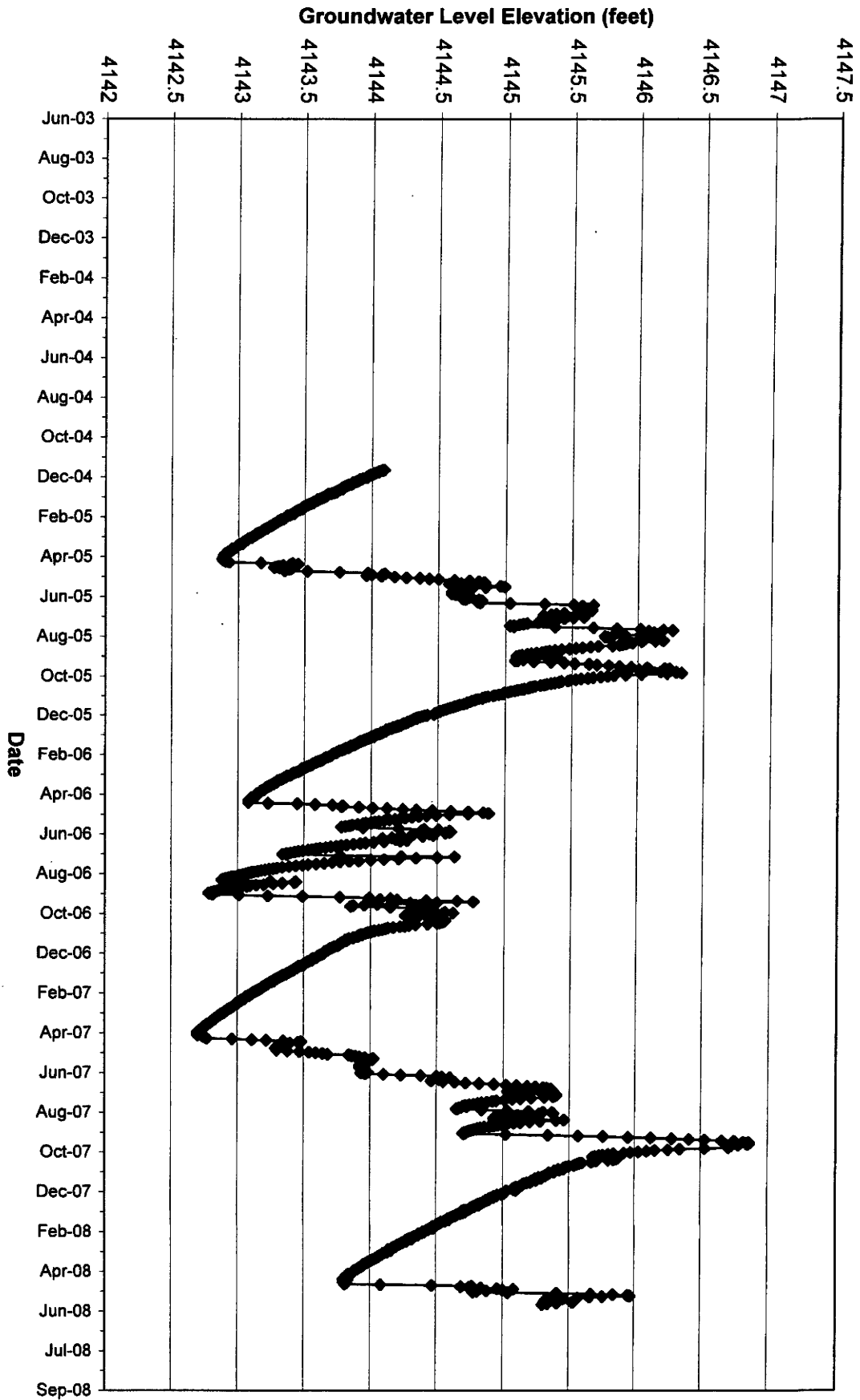
DSS33WLD

Groundwater Level Elevation (feet)

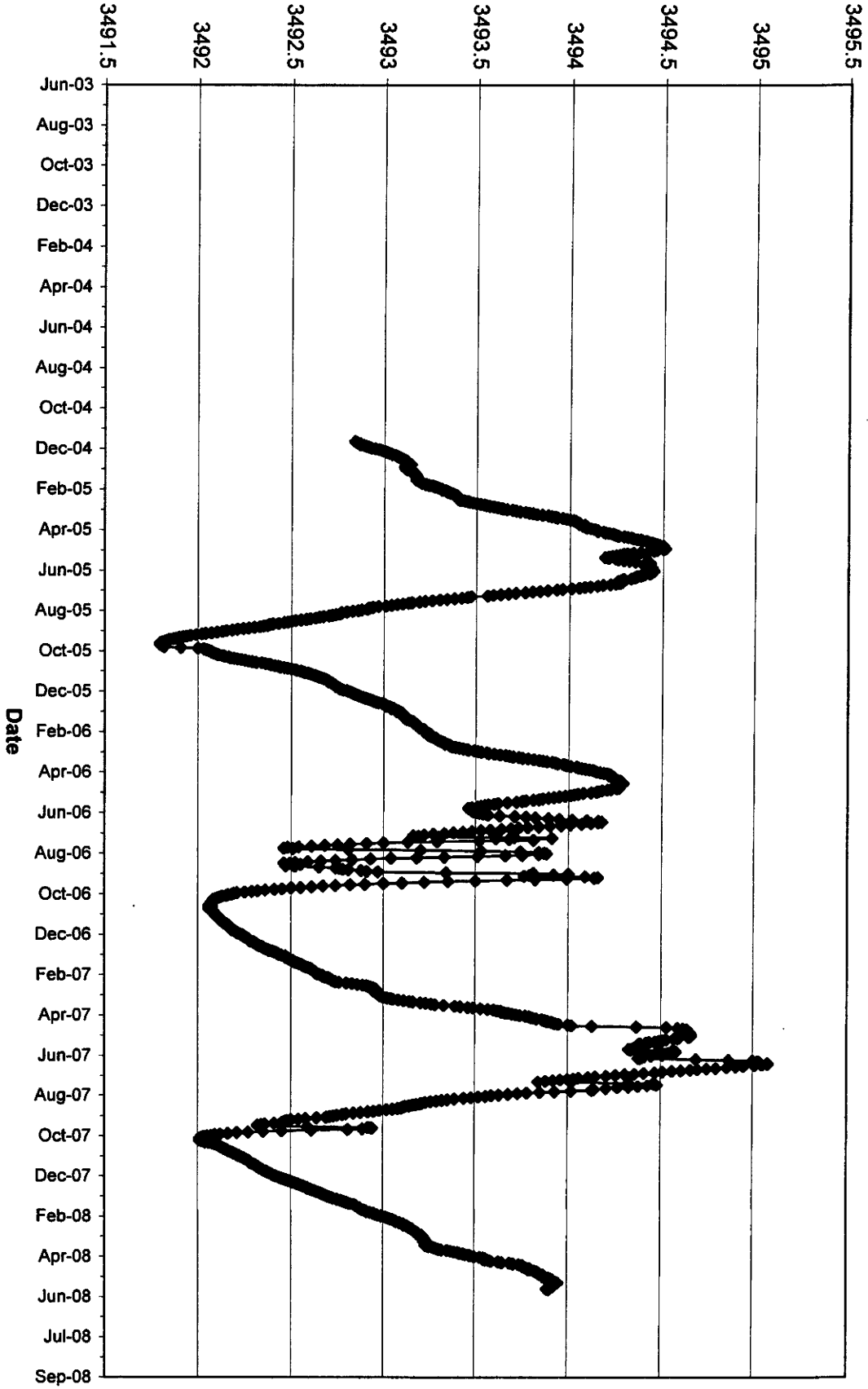


DSS38BLZ

DSS39BLZ



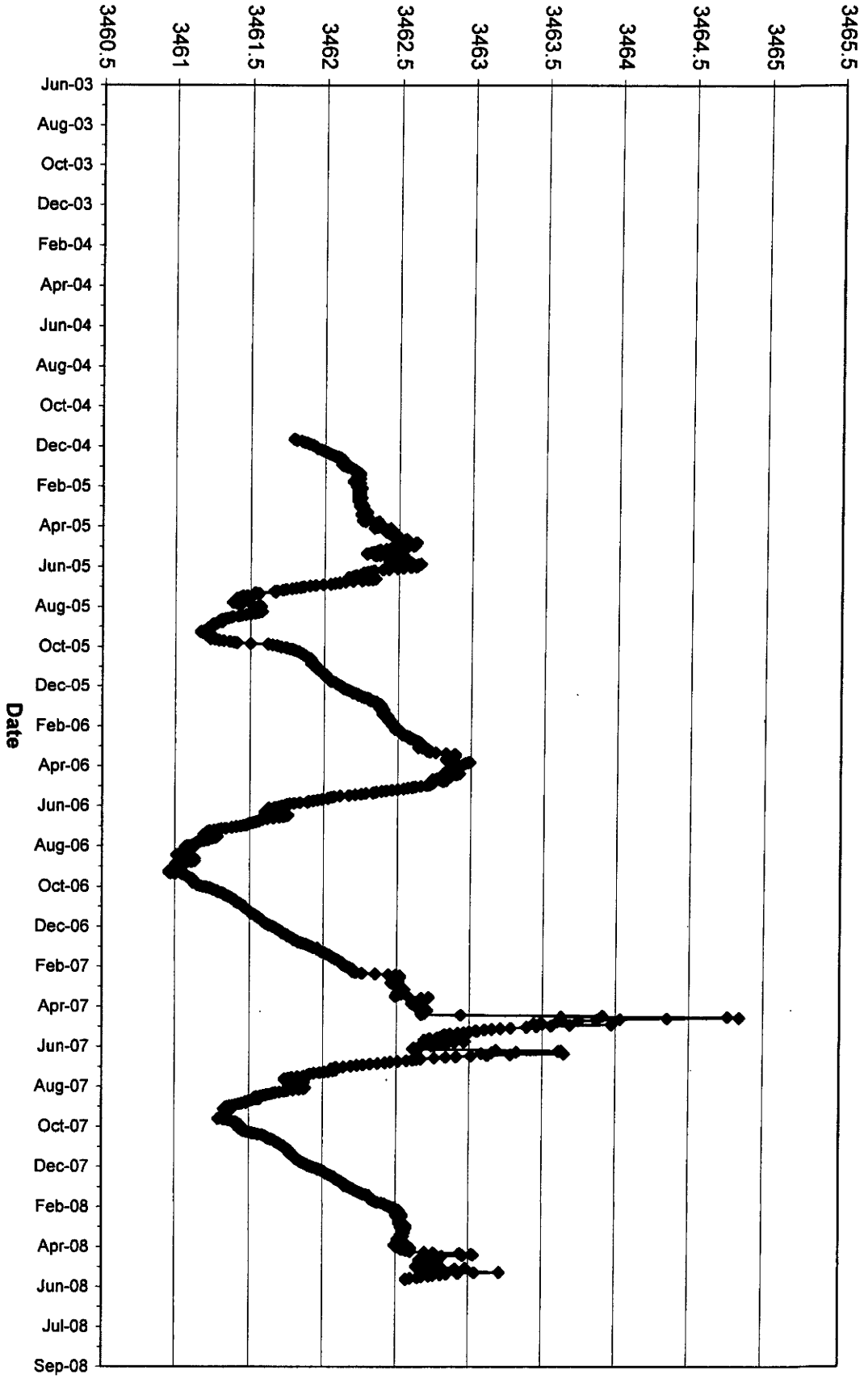
Groundwater Level Elevation (feet)



DSS40JBG

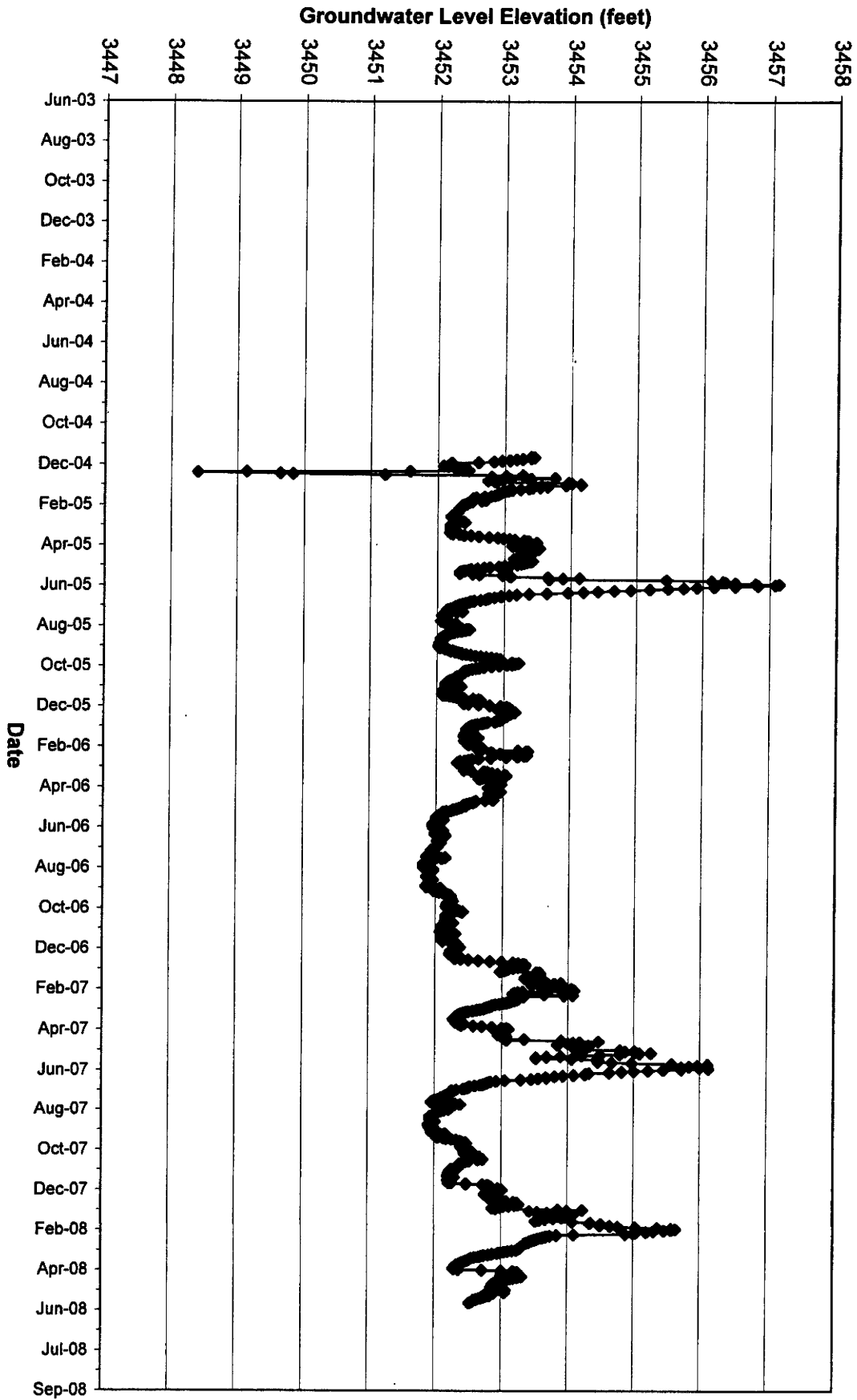


Groundwater Level Elevation (feet)

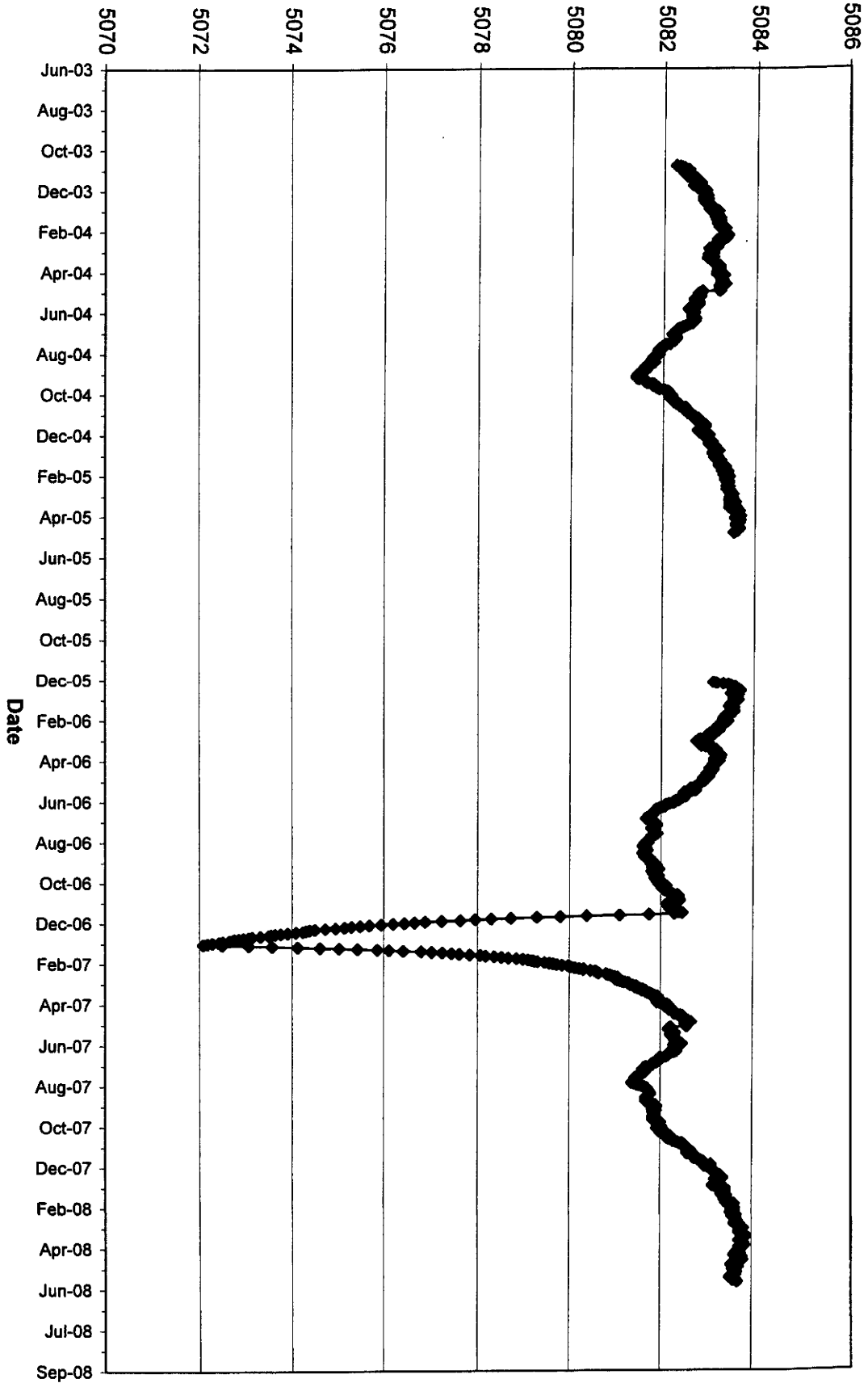


DSS41JBG

DSS42JBG



Groundwater Level Elevation (feet)



DSSBR01