

WATER LEVELS IN ALLUVIAL AQUIFERS
OF THE LOWER
SOUTH PLATTE RIVER BASIN, COLORADO

AUGUST, 2001



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

BILL OWENS, Governor
Greg Walcher, Director

Hal D. Simpson
State Engineer

Chuck Roberts
Project Manager

WATER LEVELS IN THE ALLUVIAL AQUIFERS OF THE
LOWER SOUTH PLATTE RIVER BASIN, COLORADO
2001

By Chuck Roberts

The purpose of this report is to provide water level data for 79 wells within the Lower South Platte Alluvium for the period of Spring of 1988 through the Spring of 2001. The data presented in this report is a result of cooperation between well owners, the Central Colorado Water Conservancy District, and the Colorado Division of Water Resources. Funding for this project is supplied in part from well permit fees collected and managed by the Colorado Division of Water Resources as a result of the passage of Senate Bill 200 during the 1987 legislative session.

The following body of this report includes up to 26 water level measurements for each well, for the indicated period in addition to a water level measurement taken at the time of construction of the well, if available. Measurements are usually taken twice yearly, typically in the spring before irrigation pumping commences and in the fall after irrigation pumping has ceased. The measurement values in this report are expressed in feet below ground surface to water surface and were obtained utilizing an electric sounder device or steel tape. All measurements were done by Division 1 Water Commissioners (DWR) or the Central Colorado Water Conservancy District (CCWC) as indicated for each well. All of the wells are completed in unconsolidated gravel, sand, silt and clay deposits predominantly of alluvial origin. The line in the main body of this report entitled AQUIFER delineates both the geologic unit and stream reach for each well as explained on page 4. Figure 1 is a GIS generated map showing the recorded location of most of the wells measured for this report. The South Platte River system is depicted. The recorded outline of the South Platte River alluvial aquifers is depicted in gold.

The observation wells can be subdivided into two types: those which lie within or very near the South Platte River floodplain, and those located in tributary valleys. The number of observation wells in tributary valleys exceeds the number along the South Platte floodplain by 21.

An evaluation of the data of beginning water levels as compared to Spring 2001 levels reveals that approximately 58.2% of the wells have experienced a water level decline which compares to a 37.7% decline in the 2000 report. By comparison, 10.1% of the wells experienced a rise in the Spring 2001 as compared to the Spring 1988 water level. This percentage is less than the 2000 report value (15.9%). Declines of Spring 1988 to Spring 2001 range from - 0.08' to - 8.05' as compared to the range of - 0.36' to -11.60' in the 2000 report. Declines on the order of 0.01' are insignificant in that such changes can be caused by wind, earth movement, and the effect of evapotranspiration and phreatic consumption or maybe errors in data recording. The table following this narrative entitled "Table of Water Level Trends of the South Platte Alluvium through Spring 2001" recaps the statistics to date for this ongoing report in terms of all wells within the tributary valleys and the South Platte main stem/floodplain.

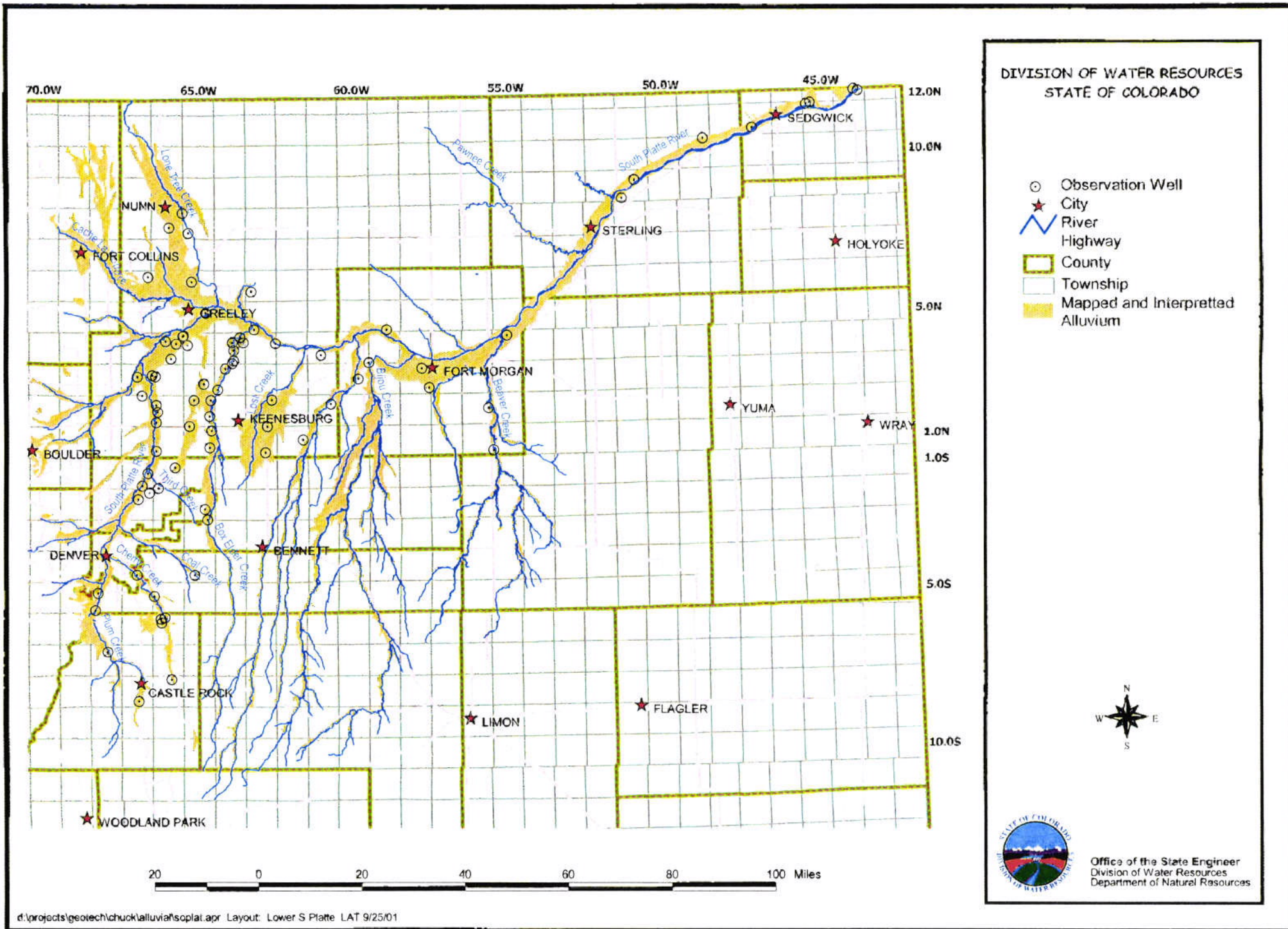
These data also reveal that the averages of the water level changes from Spring 1988 to Spring 2001 wells within the tributary valleys (both rises and declines) are more than the averages of the South Platte floodplain alluvium. By comparison, in 2000-2001 the average rise and declines of Spring 1988 vs. Spring 2001 changes in the tributary valleys were for the second year running less than those in the South Platte floodplain.

The average annual water level change for the period of record for this report is averaging - 0.12 ft/yr in the South Platte floodplains and - 0.04 ft/yr in the tributary valleys. The tributary valleys experienced less annual rise overall in 2001 than in 2000. Concurrently, the annual rise of the South Platte floodplain was greater in 2001 than 2000. Annual declines in the tributary valleys and the South Platte floodplain were mostly less in 2001 than 2000.

The reader is advised that these data are based upon the measurements of only 79 wells. This represents less than 3 percent of the total nonexempt wells along the South Platte system between Kassler and the Colorado-Nebraska state line. No arial weighting of data has been done.

7250.cgr
9/25/01

Figure 1: Lower South Platte Basin Observation Well Network



WATER LEVELS IN THE LOWER SOUTH PLATTE NETWORK

Explanation

Geologic Units

All of the monitoring wells in this report are completed in unconsolidated gravel, sand silt, and clay of predominantly alluvial origin. The following subdivision is based upon location of the wells with respect to modern stream channels, floodplains, terraces, and interstream divides.

- Qal - Recent stream alluvium and floodplain deposits.
- Qoav - Alluvium of areas not within a distinct floodplain; upland areas along interstream divides; includes deposits of eolian origin.
- Qt - Alluvium underlying terraces identified and mapped by other investigators.

Stream Reach

Each of the monitoring wells included in this report has a code following the Geologic Unit indicating the stream reach or tributary reach of the well (e.g. Qal/BIA).

<u>Code</u>	<u>Reach of Stream</u>
SPA	Mainstem of South Platte from Greeley downstream
USP	Upper South Platte: Platte Canyon to Greeley
PCA	Plum Creek drainage
CCA	Coal Creek drainage
CLP	Cache La Poudre drainage
BVA	Beaver Creek drainage
BIA	Bijou Creek drainage
LCA	Lost Creek drainage
BEC	Box Elder Creek drainage
LTC	Lone Tree Creek drainage
TCA	Third Creek drainage
CHC	Cherry Creek drainage

**Table of Water Level Trends of the South Platte Alluvium
through Spring 2001**

*All signed values in feet; (-) is decline, (+) is rise
Unsigned values are number of wells
(x) is % of group

<i>COMPARISON:</i>	<i>INITIAL WATER LEVELS TO SPRING 2000</i>			<i>SPRING '88 TO SPRING 2000 WATER LEVELS</i>			<i>SPRING '00 TO SPRING 2001 WATER LEVELS</i>		
GROUP	RISES	DECLINES	NO CHANGE/ UNRECORDED	RISES	DECLINES	NO CHANGE/ UNRECORDED	RISES	DECLINE	NO CHANGE/ UNRECORDED
<u>ALL WELLS</u>									
Number	16 (20.3)	46 (58.2)	17 (21.5)	8 (10.1)	45 (56.9)	26 (33.0)	20 (25.3)	47 (59)	12 (15.7)
Ranges of values	+0.25 to +18.35	- 0.06 to -25.88	-	+0.09 to +3.09	- 0.08 to - 8.05	-	+0.10 to +3.79	- 7.70 to - .04	-
Average	+10.34	- 10.17	-	+1.09	- 2.98	-	+ 0.87	- 1.76	-
<u>TRIBUTARY VALLEYS</u>									
Number	12 (24.0)	20 (40.0)	18 (36.0)	6 (12.0)	17 (34.0)	27 (54.0)	8 (16.0)	30 (60.0)	22 (44.0)
Ranges	+0.25 to 18.35	- 0.20 to -8.96	-	+0.15 to +3.09	- 0.08 to -8.05	-	+0.10 to +3.79	- 0.15 to - 8.54	-
Average	+9.71	- 5.22	-	+1.19	- 3.46	-	+0.93	- 2.50	-
<u>MAINSTEM or) So. Platte FLOODPLAIN</u>									
Number	2 (6.9)	12 (41.4)	11 (51.7)	2 (7.0)	9 (31.0)	18 (62.0)	5 (17.2)	17 (58.6)	7 (24.2)
Ranges	+1.37 to +7.71	- 0.06 to - 17.51	-	+ 0.09 to 1.47	- 1.0 to - 4.61	-	+0.19 to +1.47	- 0.04 to - 4.87	-
Average	+4.54	- 4.23	-	+0.78	- 2.07	-	+ 0.78	- 1.10	-

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

0
SW NE SE SEC. 22 T 12 N R. 44 W 6TH P.M.
NORTHING : EASTING :
ZONE : 13
Qal /SPA
7.2948
3450

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/20/1968					9.2			DWR
3/18/1988					9.3			
3/31/1989					7.8			
11/14/1989					8.05			
3/22/1990					8.2			
10/31/1990					7.95			
3/28/1991					9.71			
3/25/1992					6.53			
11/16/1992					6.55			
6/8/1993					6.48			
11/8/1993					6.63			
4/7/1994					6.55			
10/31/1994					8.25			
4/13/1995					7.36			
10/31/1995					8.23			
4/22/1996					7.45			
10/14/1996					6.81			
4/29/1997					7.17			
11/5/1997					6.66			
4/21/1998					6.73			
					0			
					0			
11/9/1999					6.75			
4/25/2000					6.72			
11/30/2000					8.69			
5/8/2001					7.83			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

2574 F

COUNTY:

LOCATION:

NE SE SW SEC. 26 T 12 N R. 44 W 6TH P.M.

SITE UTM POSITION:

NORTHING : EASTING :

ZONE : 13

AQUIFER:

Qal /SPA

AVG. WATER DEPTH

26.3063

SURFACE ELEV. (ft.):

3465

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			DWR
3/18/1988					26.7			
3/31/1989					27.4			
11/14/1989					28.4			
3/22/1990					27.2			
10/31/1990					29.35			
3/29/1991					26.7			
3/25/1992					27.59			
11/16/1992					27.1			
6/8/1993					28.4			
11/8/1993					26.74			
4/7/1994					26.44			
10/31/1994					27.75			
4/13/1995					26.45			
10/31/1995					26.73			
4/22/1996					26.35			
10/14/1996					25.78			
4/29/1997					28.5			
11/5/1997					25.96			
4/21/1998					25.93			
					0			
					0			
11/9/1999					27.37			
4/25/2000					28.28			
11/30/2000					29.7			
5/8/2001					28.76			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

7034 R

COUNTY:

LOCATION:

NW NW NW SEC. 28 T 11 N R. 47 W 6TH P.M.

SITE UTM POSITION:

NORTHING :

EASTING :

ZONE : 13

AQUIFER:

Qal /SPA

AVG. WATER DEPTH

4.768

SURFACE ELEV. (ft.):

3624

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/2/1949					3.7			DWR
3/18/1988					3.3			
3/31/1989					5.2			
11/14/1989					7.45			
4/2/1990					6			
10/31/1990					5.5			
3/28/1991					3.9			
3/25/1992					4.63			
11/16/1992					5.6			
6/8/1993					4.71			
11/8/1993					5.3			
4/7/1994					4.6			
10/31/1994					6.8			
4/13/1995					4.85			
10/31/1995					3.94			
4/22/1996					4.62			
10/14/1996					3.3			
4/29/1997					5.05			
11/5/1997					3.67			
4/21/1998					4.65			
					0			
					0			
11/9/1999					3.7			
4/25/2000					4.21			
11/30/2000					6.91			
5/8/2001					5.85			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

8325 R

COUNTY:

LOCATION:

NE NW NW SEC. 5 T 11 N R. 45 W 6TH P.M.

SITE UTM POSITION:

NORTHING : EASTING :
ZONE : 13

AQUIFER:

Qal /SPA

AVG. WATER DEPTH

16.5724

SURFACE ELEV. (ft.):

3540

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/22/1959					15.5			DWR
3/18/1988					16			
3/31/1989					17.4			
10/31/1989					17.8			
4/2/1990					18			
10/31/1990					17.75			
3/28/1991					17.03			
3/25/1992					17.64			
11/16/1992					17.1			
6/8/1993					17.43			
11/8/1993					16.53			
4/7/1994					17.05			
10/31/1994					18.47			
4/13/1995					18.6			
10/31/1995					16.6			
4/22/1996					16.9			
10/14/1996					15			
4/29/1997					17.83			
11/5/1997					15.37			
4/21/1998					18.92			
					0			
					0			
11/9/1999					15.93			
4/25/2000					17.01			
11/30/2000					18.66			
5/8/2001					17.99			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

2087 F

NW NE NE SEC. 6 T 11 N R. 45 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qal /SPA

18.9968

3542

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
5/4/1959					20			DWR
3/18/1988					18.7			
3/31/1989					19.96			
11/14/1989					19.9			
4/2/1990					20.45			
10/31/1990					20.2			
3/28/1991					19.25			
3/25/1992					21.03			
11/16/1992					19.3			
6/8/1993					19.81			
11/8/1993					19.12			
4/7/1994					18.7			
10/31/1994					21.8			
4/13/1995					21.2			
10/31/1995					19.43			
4/22/1996					19.72			
10/14/1996					18.91			
4/29/1997					19.61			
11/5/1997					19.01			
4/21/1998					18.98			
					0			
					0			
11/9/1999					19.01			
4/25/2000					19.01			
11/30/2000					20.43			
5/8/2001					20.17			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 11125 R
 COUNTY:
 LOCATION: SW NW SW SEC. 2 T 10 N R. 49 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qal /SPA
 AVG. WATER DEPTH 6.42480
 SURFACE ELEV. (ft.): 3711

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/7/1960					7			DWR
1/18/1988					6			
3/30/1989					7			
11/14/1989					8			
4/2/1990					6.7			
10/31/1990					7.25			
3/28/1991					6.33			
3/25/1992					7.42			
11/16/1992					7.05			
6/8/1993					6.75			
11/8/1993					6.47			
4/7/1994					6.45			
10/31/1994					6.43			
4/13/1995					6.2			
10/31/1995					6.08			
4/22/1996					6.38			
10/14/1996					5.67			
4/29/1997					7.12			
11/5/1997					6.08			
4/21/1998					6.04			
					0			
					0			
11/9/1999					6.84			
4/25/2000					5.76			
11/30/2000					7.92			
5/8/2001					7.06			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

5316 F

SW SW SW SEC. 10 T 9 N R. 51 W 6TH P.M.

NORTHING : EASTING :
ZONE : 13

Qal /SPA

8.42077

3830

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/1/1964					8			DWR
					0			
					0			
					0			
					0			
					0			
3/28/1991					9.45			
					0			
					0			
					0			
					0			
7/24/1994					8.1			
10/31/1994					8.86			
4/13/1995					9.65			
10/31/1995					9.11			
					0			
10/14/1996					8.03			
4/29/1997					9.87			
					0			
4/21/1998					9.73			
					0			
					0			
11/9/1999					8.9			
4/25/2000					8.99			
11/30/2000					9.97			
5/8/2001					9.92			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

9322 F

NW NW NW SEC. 31 T 9 N R. 51 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qal /SPA

6.17040

3865

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/18/1948					4.5			DWR
3/18/1988					5.7			
3/30/1989					7.2			
11/14/1989					6			
4/2/1990					7.8			
10/31/1990					7			
3/29/1991					5.82			
3/25/1992					7.53			
11/16/1992					7.1			
6/8/1993					6.25			
11/8/1993					5.78			
4/7/1994					6.05			
10/31/1994					6.3			
4/13/1995					5.81			
10/31/1995					5.78			
4/22/1996					5.6			
10/14/1996					5.7			
4/29/1997					6.78			
11/5/1997					5.87			
4/21/1998					6.38			
					0			
					0			
11/9/1999					6.72			
4/25/2000					6.97			
11/30/2000					7.59			
5/8/2001					7.01			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

7262 P

COUNTY:

LOCATION:

SE SW NE SEC. 27 T 8 S R. 67 W 6TH P.M.

SITE UTM POSITION:

NORTHING : EASTING :

ZONE : 13

AQUIFER:

Qal /PCA

AVG. WATER DEPTH

7.43913

SURFACE ELEV. (ft.):

6340

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
6/3/1976					17.8			DWR
3/25/1988					6.4			
3/15/1989					7			
10/24/1989					7.3			
3/22/1990					7			
10/25/1990					6.5			
4/12/1991					7.56			
					0			
11/1/1992					5.2			
4/22/1993					5.33			
10/28/1993					8.25			
4/14/1994					8.04			
10/31/1994					8.58			
4/3/1995					8.63			
10/24/1995					8.5			
4/25/1996					11.83			
					0			
					0			
10/17/1997					8.4			
5/1/1998					7.9			
10/15/1998					5.5			
4/5/99					6.4			
10/27/1999					7.45			
					0			
10/30/2000					6.2			
5/1/2001					7.48			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 20706 R
 COUNTY:
 LOCATION: NW SE SE SEC. 3 T 8 S R. 66 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qal /CHC
 AVG. WATER DEPTH 11.8559
 SURFACE ELEV. (ft.): 6120

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
6/1/1956					8.99			DWR
3/25/1988					11.05			
					0			
					0			
					0			
4/12/1991					12.15			
					0			
11/1/1992					11.75			
4/22/1993					12.5			
10/28/1993					11.75			
4/14/1994					12.63			
10/31/1994					11.66			
4/3/1995					11.58			
10/24/1995					11.46			
4/25/1996					11.42			
10/23/1996					13.58			
5/9/1997					12.25			
10/17/1997					11.68			
5/1/1998					11.58			
10/15/1998					11.88			
4/5/99					12.18			
10/27/1999					21.49			
4/24/2000					12.63			
10/30/2000					12.58			
5/1/2001					13			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

0

NW NE NW SEC. 1 T 8 N R. 66 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qoa /LTC

21.5923

5123

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
5/22/1957					20.1			DWR
3/16/1988					22.9			
3/11/1989					23.8			
10/15/1989					24.7			
3/12/1990					24.6			
10/22/1990					25			
3/5/1991					24.7			
3/24/1992					21.95			
10/23/1992					20.9			
3/12/1993					21.7			
10/25/1993					22.2			
3/29/1994					22.9			
10/27/1994					23.15			
3/15/1995					23.7			
10/27/1995					23.6			
3/19/1996					23.4			
10/22/1996					24.15			
3/19/1997					24.5			
10/17/1997					24			
3/12/1998					22.6			
10/7/1998					23.9			
					0			
10/28/1999					15.05			
3/17/2000					16.35			
10/18/2000					19.35			
3/23/2001					20.8			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 11303 R
 COUNTY:
 LOCATION: NE NE NE SEC. 22 T 8 N R. 66 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qoa /LTC
 AVG. WATER DEPTH 20.0641
 SURFACE ELEV. (ft.): 5070

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
4/13/1951					20.2			DWR
3/16/1988					16.5			
3/11/1989					20			
10/15/1989					20.9			
3/12/1990					21.2			
10/22/1990					21.35			
3/5/1991					21.6			
3/24/1992					21.3			
10/23/1992					22.1			
3/12/1993					22.6			
10/25/1993					21.33			
3/29/1994					21.78			
10/27/1994					21.63			
3/15/1995					21.88			
10/27/1995					21.73			
3/19/1996					21.73			
10/22/1996					20.88			
3/19/1997					20.98			
10/17/1997					21.63			
3/12/1998					19.43			
10/7/1998					20.63			
3/19/99					20.58			
10/28/1999					19.9			
3/17/2000					19.8			
10/18/2000					20.25			
3/23/2001					19.95			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

9127 F

NE NW NW SEC. 29 T 8 N R. 65 W 6TH P.M.

NORTHING :

EASTING :

ZONE : 13

Qal /LTC

8.47852

4983

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/7/1976					8.4			DWR
3/16/1988					8.4			
3/11/1989					9.6			
10/15/1989					10.4			
3/12/1990					11.2			
10/22/1990					8.75			
3/5/1991					10.5			
3/24/1992					10.9			
10/23/1992					8.2			
3/12/1993					9.4			
10/25/1993					8.7			
3/29/1994					8.7			
10/27/1994					9.7			
3/15/1995					9.3			
10/29/1995					8.5			
3/19/1996					8.65			
10/22/1996					4.9			
3/19/1997					5.4			
10/17/1998					4.75			
3/12/1998					4.7			
10/7/1998					6.1			
3/19/99					11			
10/28/1999					17.05			
3/17/2000					6.9			
10/18/2000					8.67			
3/23/2001					7.95			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

0

NE NW SE SEC. 10 T 7 S R. 68 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qal /PCA

5.61269

5680

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/14/1980					4			DWR
3/25/1988					5.4			
3/15/1989					5.4			
10/24/1989					5.8			
3/22/1990					5.5			
10/25/1990					5.83			
4/21/1991					5.71			
					0			
11/1/1992					5.9			
4/22/1993					5.08			
10/28/1993					5.42			
4/14/1994					5.5			
10/31/1994					6.33			
4/3/1995					5.71			
10/24/1995					5.92			
4/25/1996					4.96			
10/23/1996					6.21			
5/9/1997					6			
10/17/1997					5.9			
5/1/1998					5.4			
10/15/1998					6.85			
4/5/99					7.1			
10/27/1999					6.47			
4/24/2000					6.38			
10/30/2000					6.9			
5/1/2001					6.38			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 0
 COUNTY:
 LOCATION: SE SW NW SEC. 4 T 6 S R. 66 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qal /CHC
 AVG. WATER DEPTH 6.45040
 SURFACE ELEV. (ft.): 5715

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			DWR
3/25/1988					6			
3/15/1989					5.8			
10/24/1989					6.3			
3/22/1990					5.78			
10/25/1990					6.38			
3/21/1991					6			
					0			
11/1/1992					6.15			
4/22/1993					6.08			
10/28/1993					6.25			
4/14/1994					6.29			
10/31/1994					6.75			
4/3/1995					6.42			
10/24/1995					6.38			
4/25/1996					6.38			
10/23/1996					6.58			
5/9/1997					6.67			
10/17/1997					6.9			
5/1/1998					6.1			
10/15/1998					7.4			
4/5/99					7.5			
10/27/1999					8.16			
4/25/2000					8.1			
10/30/2000					8.6			
5/1/2001					8.27			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 0
 COUNTY:
 LOCATION: NE NE NE SEC. 8 T 6 S R. 66 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qal /CHC
 AVG. WATER DEPTH 26.1112
 SURFACE ELEV. (ft.): 5748

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			DWR
3/25/1988					27.7			
3/15/1989					29			
10/24/1989					29.3			
3/22/1990					27.3			
10/25/1990					28.18			
3/21/1991					28.02			
					0			
11/1/1992					29.25			
4/22/1993					28.83			
10/28/1994					27.5			
4/14/1994					27.58			
10/31/1994					28.5			
4/3/1995					28.33			
10/24/1995					27.33			
4/25/1996					24.29			
10/23/1996					27.46			
5/9/1997					26.08			
10/17/1997					26.93			
5/1/1998					25.93			
10/15/1998					25.98			
4/5/99					25.93			
10/27/1999					26.22			
4/24/2000					23.73			
10/30/2000					24.98			
					0			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

0

NE NE NE SEC. 8 T 6 S R. 66 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qal /CHC

25.2079

5748

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			DWR
3/25/1988					26.8			
3/15/1989					28			
10/24/1989					28.5			
3/22/1990					26.5			
10/25/1990					27.83			
3/21/1991					27.27			
					0			
11/1/1992					27.5			
4/22/1993					27.75			
10/28/1993					26.75			
4/14/1994					26.79			
10/31/1994					27.83			
4/3/1995					26.5			
10/24/1995					27.33			
4/25/1996					24.29			
10/23/1996					25.75			
5/9/1997					27.5			
10/17/1997					26.28			
5/1/1998					24.18			
10/15/1998					23.88			
4/5/99					23.98			
10/27/1999					23.63			
4/24/2000					26.1			
10/30/2000					22.53			
					0			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

11267 RF

NW NW NW SEC. 12 T 6 N R. 67 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qoav/USP

8.13148

4850

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/24/1942					9.7			DWR
3/16/1988					8.4			
3/11/1989					9.4			
10/15/1989					13.1			
3/12/1990					10.5			
10/22/1990					9.75			
3/5/1991					10.25			
3/24/1992					9.7			
10/23/1992					7.9			
3/12/1993					9.75			
10/25/1993					6			
3/29/1994					7.3			
10/27/1994					7.5			
3/15/1995					7.9			
10/27/1995					5.4			
3/19/1996					7.1			
10/22/1996					4.8			
3/19/1997					6.35			
10/17/1997					5.15			
3/12/1998					6.9			
10/7/1998					6.5			
3/19/99					7.85			
10/28/1999					9.1			
3/17/2000					9.3			
10/18/2000					9.85			
3/23/2001					9.9			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 13423 R
 COUNTY:
 LOCATION: SW NW NW SEC. 17 T 6 N R. 65 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qoa /USP
 AVG. WATER DEPTH 24.7278
 SURFACE ELEV. (ft.): 4763

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
4/21/1936					25.2			DWR
3/16/1988					23.6			
3/11/1989					27			
10/15/1989					22.9			
3/12/1990					25.8			
10/22/1990					26.5			
3/5/1991					25.5			
3/24/1992					25.2			
10/23/1992					26.9			
3/12/1993					25.7			
10/25/1993					26			
3/29/1994					24.8			
10/27/1994					27.4			
3/15/1995					25.6			
10/27/1995					27.2			
3/19/1996					25.8			
10/22/1996					24.15			
3/19/1997					23.75			
10/17/1997					24.8			
3/12/1998					24			
10/7/1998					27			
3/19/99					25.2			
10/28/1999					25.35			
3/17/2000					24.65			
10/18/2000					32			
3/23/2001					26.65			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

12768 R

COUNTY:

LOCATION:

NW NW NW SEC. 29 T 6 N R. 63 W 6TH P.M.

SITE UTM POSITION:

NORTHING : EASTING :
ZONE : 13

AQUIFER:

Qoav/SPA

AVG. WATER DEPTH

12.8904

SURFACE ELEV. (ft.):

4655

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/21/1962					11.3			DWR
3/16/1988					9.6			
3/11/1989					11.8			
10/15/1989					10.8			
3/12/1990					12.4			
10/22/1990					11.4			
3/5/1991					12.35			
3/24/1992					13.05			
10/23/1992					13.3			
3/12/1993					13.9			
10/25/1993					12.13			
3/29/1994					11.93			
10/27/1994					14.63			
3/15/1995					14.18			
10/27/1995					13.85			
3/19/1996					12.95			
10/22/1996					13.18			
3/19/1997					12.38			
10/17/1997					13.33			
3/12/1998					12.03			
10/7/1998					16.13			
3/19/99					14.43			
10/28/1999					16.15			
3/17/2000					15.15			
10/18/2000					19			
3/23/2001					17.65			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

2188 F

NE NW NE SEC. 31 T 5 S R. 68 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qal /USP

17.2005

5351

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
8/2/1959					14			DWR
					0			
					0			
					0			
					0			
3/21/1991					17.88			
					0			
11/1/1992					19.9			
4/22/1993					19.08			
10/28/1993					17.17			
4/14/1994					17.13			
10/31/1994					17.55			
4/3/1995					17.84			
10/24/1995					17.75			
4/25/1996					19.71			
10/23/1996					17.42			
5/9/1997					17.84			
10/17/1997					17.07			
5/1/1998					16.37			
10/15/1998					17.37			
4/5/99					18.17			
10/27/1999					19.64			
4/24/2000					20.12			
10/30/2000					17.37			
5/1/2001					19.68			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 11555 R
 COUNTY:
 LOCATION: NE SE SW SEC. 17 T 5 S R. 68 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qal /USP
 AVG. WATER DEPTH 12.4571
 SURFACE ELEV. (ft.): 5313

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
4/12/1952					11			DWR
					0			
					0			
					0			
					0			
3/21/1991					13.2			
					0			
11/1/1992					14.05			
4/22/1993					13.92			
10/28/1993					13			
4/14/1994					12.58			
10/31/1994					13			
4/3/1995					13.25			
10/24/1995					12.91			
4/25/1996					13.5			
10/23/1996					12.67			
5/9/1997					12.75			
10/17/1997					12.6			
5/1/1998					11.3			
10/15/1998					12.3			
4/5/99					12.9			
10/27/1999					14.17			
4/24/2000					14.35			
10/30/2000					12.8			
5/1/2001					14.16			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

0
SE SW SE SEC. 18 T 5 S R. 66 W 6TH P.M.
NORTHING : EASTING :
ZONE : 13
Qal /CHC
20.6488
5632

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/7/1957					35.5			DWR
3/25/1988					19.3			
3/15/1989					19.8			
10/24/1989					24.2			
3/22/1990					22.5			
10/25/1990					24.44			
3/21/1991					25.52			
					0			
11/1/1992					23.33			
4/22/1993					21.5			
10/28/1993					23.33			
4/14/1994					19.71			
10/31/1994					23.66			
4/3/1995					21.08			
10/24/1995					22.41			
4/25/1996					19.79			
10/23/1996					22.29			
5/9/1997					19.83			
10/17/1997					21.58			
5/1/1998					18.98			
10/15/1998					19.58			
4/5/99					19.68			
10/27/1999					18.47			
4/24/2000					14.5			
10/30/2000					13.58			
5/1/2001					18.97			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

0

SE NW SEC. 14 T 5 N R. 65 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qoav/USP

4.64294

4612

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
3/29/1989					4.9			
					0			
3/27/1990					3.05			
					0			
					0			
					0			
					0			
3/10/1993					5.08			
10/1/1993					4.75			
3/25/1994					3.95			
9/28/1994					5.59			
4/25/1995					5			
					0			
5/13/1996					3.72			
10/8/1996					4.8			
3/27/1997					4.78			
12/10/1997					4.8			
3/31/1998					4.8			
10/28/1998					4.7			
3/25/99					4.74			
					0			
5/10/2000					4.7			
11/30/2000					4.67			
					0			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

0

NW SE SW SEC. 34 T 5 N R. 59 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qal /SPA

14.4323

4360

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/2/1948					14.1			DWR
3/21/1988					15.1			
3/21/1989					17.2			
12/17/1989					15			
3/14/1990					17.25			
10/25/1990					13.4			
3/12/1991					16.8			
4/5/1992					16.33			
11/4/1992					14.44			
3/17/1993					17.29			
11/3/1993					12.6			
3/18/1994					15.41			
11/25/1994					13.8			
3/20/1995					15.15			
11/5/1995					12.8			
3/27/1996					15.95			
10/18/1996					12.08			
3/27/1997					15.33			
10/15/1997					10.81			
3/27/1998					15.43			
10/28/1998					12.11			
					0			
10/22/1999					14.86			
3/28/2000					17.92			
10/25/2000					14.68			
4/5/2001					19.71			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 11526 R
 COUNTY:
 LOCATION: NW NE SEC. 32 T 5 N R. 63 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qal/SPA
 AVG. WATER DEPTH 28.0691
 SURFACE ELEV. (ft.):

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
10/25/1994					30.1			
4/25/1995					32.6			
11/28/1995					29.75			
5/13/1996					30.45			
10/8/1996					28.97			
3/27/1997					30.5			
12/17/1997					30.7			
3/31/1998					32.26			
					0			
03/25/1999					32.38			
10/28/1999					30.5			
					0			
10/30/2000					30.3			
					0			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 27286 F
 COUNTY:
 LOCATION: NE SE NW SEC. 28 T 4 S R. 67 S 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qal /CHC
 AVG. WATER DEPTH 18.4332
 SURFACE ELEV. (ft.): 5410

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			DWR
					0			
					0			
					0			
					0			
3/21/1991					28.56			
					0			
11/1/1992					20.15			
4/22/1993					20.85			
10/28/1993					17.96			
4/14/1994					18.71			
10/31/1994					17.67			
4/3/1995					17.59			
10/24/1995					18.25			
4/25/1996					20.38			
10/23/1996					18.59			
5/9/1997					18.8			
10/17/1997					17.47			
5/1/1998					17.77			
10/15/1998					12.47			
					0			
10/27/1999					20.86			
2/24/2000					21.21			
10/30/2000					19			
5/1/2001					21.59			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#:
 COUNTY:
 LOCATION:
 SITE UTM POSITION:
 AQUIFER:
 AVG. WATER DEPTH
 SURFACE ELEV. (ft.):

0

NE SW SE SEC. 28 T 4 S R. 65 W 6TH P.M.

NORTHING : EASTING :
 ZONE : 13

Qal /CCA

11.9959

5640

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
5/1/1975					5.8			DWR
3/25/1988					9.5			
3/15/1989					12.7			
10/24/1989					13.4			
3/22/1990					12.8			
10/25/1990					13.7			
3/21/1991					10.46			
					0			
11/1/1992					12.05			
4/22/1993					14.25			
10/28/1993					13.41			
4/14/1994					13.41			
10/31/1994					13.91			
4/3/1995					13.71			
10/24/1995					13.66			
					0			
10/23/1996					13.96			
5/9/1997					14.08			
10/17/1997					12.73			
5/1/1998					11.33			
10/15/1998					12.13			
4/5/99					11.93			
10/27/1999					14.55			
					0			
					0			
					0			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 12040 R
 COUNTY:
 LOCATION: NE NE NW SEC. 14 T 4 N R. 66 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qoav/USP
 AVG. WATER DEPTH 26.6555
 SURFACE ELEV. (ft.): 4725

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
4/1/1951					16			CCWC
					0			
3/29/1989					28.7			
10/16/1989					27.69			
3/26/1990					28.33			
10/10/1990					27.04			
4/9/1991					28.6			
					0			
					0			
3/16/1993					26.92			
10/7/1993					27.42			
5/3/1994					28.3			
11/1/1994					26.4			
5/10/1995					28.08			
10/30/1995					25.18			
5/9/1996					30.18			
11/13/1996					28.18			
3/31/1997					29.5			
11/5/1997					27.6			
3/31/1998					29.82			
					0			
3/19/99					29.95			
					0			
4/19/2000					31.25			
11/30/2000					29.3			
3/5/2001					29.86			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

0

SE SE NE SEC. 27 T 4 N R. 66 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qoav/USP

5.999

4755

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
3/29/1989					6.9			
10/16/1989					5.88			
3/26/1990					5.48			
10/10/1990					5.67			
					0			
					0			
					0			
3/16/1993					5.42			
10/5/1993					4.82			
4/27/1994					4.75			
11/1/1994					6.1			
4/16/1995					6.69			
1/11/1996					7.6			
5/8/1996					7.05			
11/13/1996					6.26			
3/31/1997					7.3			
12/16/1997					6.72			
3/31/1998					7.69			
					0			
5/20/99					5.25			
					0			
5/11/2000					6.75			
12/7/2000					7.15			
3/5/2001					8.2			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

12010 R

SW SE SW SEC. 9 T 4 N R. 66 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qt /USP

30.6708

4735

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
4/28/1947					25.3			DWR
3/16/1988					32.2			
3/11/1989					33			
10/15/1989					32			
3/12/1990					32.7			
10/22/1990					30.75			
3/5/1991					32.3			
3/24/1992					0			
					0			
3/12/1993					30.2			
10/25/1993					30.75			
3/29/1994					32.4			
10/27/1994					31.2			
3/15/1995					32.2			
10/27/1995					32.85			
3/19/1996					33.8			
10/22/1996					31.3			
3/19/1997					32.85			
10/17/1997					32.05			
3/12/1998					32.65			
10/7/1998					33.1			
3/19/99					33.2			
					0			
3/17/2000					33.8			
10/18/2000					33.15			
3/23/2001					33.7			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 15148
 COUNTY:
 LOCATION: SE NW NE SEC. 1 T 4 N R. 66 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qt /USP
 AVG. WATER DEPTH 22.39
 SURFACE ELEV. (ft.): 5058

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
5/12/1989					20.8			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
4/12/1995					23.98			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

14189

COUNTY:

LOCATION:

NE NE SE SEC. 18 T 4 N R. 65 W 6TH P.M.

SITE UTM POSITION:

NORTHING :

EASTING :

ZONE : 13

AQUIFER:

Qt /USP

AVG. WATER DEPTH

9.076

SURFACE ELEV. (ft.):

4710

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
3/29/1989					9.2			
10/16/1989					6.64			
3/26/1990					7.88			
10/10/1990					6.13			
4/9/1991					9.78			
					0			
					0			
					0			
10/5/1993					10.83			
4/7/1994					8.67			
11/1/1994					9			
4/16/1995					9.65			
10/30/1995					9.4			
5/10/1996					14			
11/19/1996					6.4			
3/27/1997					10.2			
11/5/1997					10.8			
3/27/1998					8.57			
					0			
3/23/99					10.66			
					0			
4/14/2000					11.05			
11/26/2000					9.9			
3/5/2001					11.46			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 651 R
 COUNTY:
 LOCATION: SE NE SE SEC. 6 T 4 N R. 65 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qt /USP
 AVG. WATER DEPTH 14.1186
 SURFACE ELEV. (ft.): 4685

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
6/1/1945					15			CCWC
					0			
3/29/1989					16.5			
10/16/1989					12.6			
3/26/1990					17.5			
10/10/1990					11.75			
					0			
					0			
					0			
					0			
10/5/1993					13.08			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 12912 R
 COUNTY:
 LOCATION: SW SW SW SEC. 12 T 4 N R. 64 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qoav/BEC
 AVG. WATER DEPTH 17.6441
 SURFACE ELEV. (ft.): 4635

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
5/23/1977					21			CCWC
					0			
3/30/1989					17.5			
10/20/1989					16.97			
3/27/1990					16.67			
10/18/1990					18.5			
4/17/1991					18.7			
					0			
					0			
3/23/1993					17.16			
11/22/1993					18.82			
3/28/1994					17.05			
10/25/1994					19.9			
4/24/1995					17.58			
1/11/1996					18.9			
4/9/1996					20.3			
10/8/1996					17.41			
5/5/1997					17.1			
12/15/1997					17.4			
4/30/1997					17			
					0			
3/25/99					19			
					0			
5/3/2000					17			
11/7/2000					19.1			
3/21/2001					24.61			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 6230 R
 COUNTY:
 LOCATION: SW SW SW SEC. 1 T 4 N R. 64 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qoav/BEC
 AVG. WATER DEPTH 9.03750
 SURFACE ELEV. (ft.): 4615

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
1/1/1946					18			CCWC
					0			
3/30/1989					8.4			
10/20/1989					10.04			
3/27/1990					9.08			
10/18/1990					9.25			
4/17/1991					12.6			
					0			
					0			
3/23/1993					9.33			
11/22/1993					9.44			
3/28/1994					8.61			
10/25/1994					9.3			
5/10/1995					9.79			
11/22/1995					9.27			
4/9/1996					7.2			
10/8/1996					8.69			
					0			
12/15/1997					8.98			
4/1/1998					9.28			
					0			
3/25/99					9.72			
					0			
5/3/2000					0			
11/7/2000					5.9			
3/21/2001					8.54			

MONITORING WELL DATA SHEET LOWER SOUTH PLATTE ALLUVIUM

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

	0
	SW SE NE SEC. 34 T 4 N R. 64 W 6TH P.M.
	NORTHING : EASTING :
	ZONE : 13
	Qoav/BEC
	16.8925
	4695

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
3/30/1989					14.1			
10/20/1989					15.37			
3/27/1990					13.72			
10/18/1990					16.1			
4/17/1991					15.1			
					0			
					0			
3/23/1993					12.73			
11/22/1993					15.75			
3/28/1994					14.39			
11/25/1994					20.5			
4/24/1995					22.65			
					0			
5/13/1996					26.5			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 2177 F
 COUNTY:
 LOCATION: SW SE NE SEC. 34 T 4 N R. 64 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qoav/BEC
 AVG. WATER DEPTH 18.3858
 SURFACE ELEV. (ft.): 4691

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
6/2/1959					24			CCWC
					0			
3/30/1989					14.7			
10/20/1989					17.1			
					0			
10/18/1990					17			
4/17/1991					16.03			
					0			
					0			
3/23/1993					14.05			
11/22/1993					16.96			
3/28/1994					14.29			
10/25/1994					18.9			
4/24/1995					22.8			
					0			
5/13/1996					27.3			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

13072 R

SE SE SE SEC. 10 T 4 N R. 64 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qoav/BEC

10.1684

4637

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
6/13/1957					22.56			DWR
3/21/1988					9.52			
3/21/1989					10.1			
12/17/1989					10.1			
					0			
10/25/1990					12.1			
3/12/1991					10.75			
4/5/1992					9.2			
11/4/1992					10.35			
3/17/1993					9.37			
11/3/1993					9.95			
11/3/1994					9.55			
11/25/1994					10.91			
3/20/1995					10.65			
11/5/1995					9.4			
3/27/1996					9.5			
10/18/1996					9.68			
3/27/1997					9.78			
10/15/1997					9.04			
3/27/1998					8.88			
10/28/1998					10.29			
					0			
10/22/1999					9.98			
3/28/2000					9.92			
10/25/2000					10.13			
4/5/2001					11.48			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

0

SE SW SE SEC. 22 T 4 N R. 64 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qoav/BEC

9.57524

4668

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
3/30/1989					9.9			
10/20/1989					8.01			
3/27/1990					9.4			
10/18/1990					9.05			
4/17/1991					10.48			
					0			
					0			
3/23/1993					9.22			
11/22/1993					9.42			
3/28/1994					9.37			
10/25/1994					10.3			
4/24/1995					11.09			
11/22/1995					8.55			
4/9/1996					10.43			
10/8/1996					6.9			
5/5/1997					9.5			
12/15/1997					9.45			
4/30/1998					0			
					0			
5/20/99					10.2			
					9.65			
5/2/2000					10.1			
11/7/2000					15.3			
3/21/2001					14.01			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

0

SW NE NE SEC. 13 T 4 N R. 63 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qal /BEC

5.07913

4510

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/21/1967					5.6			DWR
3/22/1988					4.6			
3/21/1989					6.9			
12/17/1989					7			
3/14/1990					6.2			
10/25/1990					6.9			
3/12/1991					3.65			
					0			
					0			
3/17/1993					6.72			
11/3/1993					5.3			
3/18/1994					4.54			
11/25/1994					3.92			
3/20/1995					5.22			
11/5/1995					6.45			
3/27/1996					4.35			
10/18/1996					4.12			
3/27/1997					4.47			
10/15/1997					4.02			
3/27/1998					4.43			
10/28/1998					4.85			
					0			
10/22/1999					6.03			
3/28/2000					6.41			
10/25/2000					5.99			
4/5/2001					5.6			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

0

NW NW NW SEC. 28 T 4 N R. 61 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qal /SPA

31.9496

4480

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/2/1948					30.3			DWR
3/21/1988					34			
3/21/1989					35.3			
12/17/1989					32.6			
3/14/1990					35.75			
10/25/1990					29.35			
3/12/1991					35.45			
4/5/1992					27.87			
					0			
3/17/1993					35.68			
11/3/1993					30.87			
3/18/1994					34.28			
11/25/1994					32.03			
3/20/1995					36.02			
11/5/1995					31.45			
3/27/1996					36.21			
10/18/1996					31.49			
3/27/1997					35.79			
10/15/1997					31.46			
3/12/1998					42.56			
10/28/1998					29.92			
					0			
10/22/1999					32.68			
3/28/2000					31.72			
10/25/2000					32.77			
4/5/2001					36.59			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

13994 F

COUNTY:

LOCATION:

NW SW SEC. 31 T 4 N R. 59 W 6TH P.M.

SITE UTM POSITION:

NORTHING :

EASTING :

ZONE : 13

AQUIFER:

Qoav/BIA

AVG. WATER DEPTH

113.599

SURFACE ELEV. (ft.):

4505

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
4/28/1945					97			CCWC
					0			
4/11/1989					111.2			
10/16/1989					113.3			
4/10/1990					111.14			
10/22/1990					113.9			
4/1/1991					111.65			
					0			
					0			
3/3/1993					112.82			
10/1/1993					115.9			
3/25/1994					119.12			
9/28/1994					117.66			
5/10/1995					116.21			
					0			
3/12/1996					113.45			
11/19/1996					113.48			
3/27/1997					113.05			
1/13/1998					114.15			
3/31/1998					114.9			
10/14/1998					117.4			
5/12/99					113.85			
10/28/1999					113.08			
5/17/2000					113.8			
10/25/2000					116.07			
4/5/2001					114.25			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 0
 COUNTY:
 LOCATION: SW SW SE SEC. 9 T 4 N R. 55 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qal /SPA
 AVG. WATER DEPTH 26.6165
 SURFACE ELEV. (ft.): 4175

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
4/23/1930					11.1			DWR
3/18/1988					28.7			
3/21/1989					29.25			
12/17/1989					29.8			
3/14/1990					29.6			
10/25/1990					27.8			
3/12/1991					28.8			
4/5/1992					28.8			
11/4/1992					27.42			
3/17/1993					29.04			
11/3/1993					25.3			
3/18/1994					26.91			
11/25/1994					30.67			
3/20/1995					27.75			
11/5/1995					25.38			
3/27/1996					28.87			
10/18/1996					27.33			
3/27/1997					27.25			
10/15/1997					28.45			
3/12/1998					28.12			
10/28/1998					28.32			
					0			
10/22/1999					28.69			
3/28/2000					28.33			
10/25/2000					29.61			
4/5/2001					28.61			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 10712 R
 COUNTY:
 LOCATION: SE NE SEC. 15 T 3 N R. 67 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qal/USP
 AVG. WATER DEPTH 23.8671
 SURFACE ELEV. (ft.):

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
11/1/1994					24.7			
4/25/1995					24.9			
12/31/1995					24.35			
5/9/1996					26.3			
11/13/1996					24.95			
3/31/1997					26.4			
12/16/1997					26.2			
4/2/1998					25.07			
11/25/1998					25.2			
03/11/1999					26.25			
10/27/1999					25.01			
4/26/2000					25.9			
10/7/2000					27.2			
3/7/2001					26.06			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

0

SW NE SW SEC. 18 T 3 N R. 66 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qt /USP

20.2285

4805

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
5/11/1989					23			
10/16/1989					21.51			
3/26/1990					22.2			
10/10/1990					21.52			
4/1/1991					22.88			
					0			
					0			
3/16/1993					21.15			
10/6/1993					20.7			
4/27/1994					21.62			
11/2/1994					20.4			
4/25/1995					21.55			
10/31/1995					19.48			
5/9/1996					22			
11/14/1996					20.48			
					0			
10/15/1997					19.3			
4/27/1998					21.55			
					0			
5/20/99					20.4			
					0			
5/11/2000					21.4			
12/6/2000					20.9			
5/18/2001					21.71			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

0

SW NE SW SEC. 18 T 3 N R. 66 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qt /USP

21.14

4805

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
5/11/1989					23.3			
10/16/1989					21.43			
3/26/1990					22.64			
10/10/1990					21.77			
4/1/1991					23.25			
					0			
					0			
3/16/1993					22.62			
10/16/1994					21.21			
4/27/1994					22.35			
11/2/1994					21.22			
4/25/1995					22.4			
10/31/1995					20.15			
5/9/1996					22.3			
11/13/1996					20.62			
4/14/1997					22.4			
10/15/1997					20.45			
4/29/1998					22.88			
					0			
5/20/99					24			
					0			
5/11/2000					24.1			
12/6/2000					21.27			
3/7/2001					22.63			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 0
 COUNTY:
 LOCATION: SE SW SW SEC. 22 T 3 N R. 65 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qal /BEC
 AVG. WATER DEPTH 9.60889
 SURFACE ELEV. (ft.): 4810

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/28/1962					4.6			DWR
3/24/1988					6.7			
3/24/1989					7			
10/30/1989					13.75			
3/27/1990					6.89			
10/17/1990					16.89			
3/13/1991					8.15			
					0			
					0			
6/1/1993					10.5			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

7067

SE SW SW SEC. 4 T 3 N R. 64 W 6TH P.M.

NORTHING :

EASTING :

ZONE : 13

Qoa/BEC

20.1371

4743

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/20/1964					19.6			DWR
3/21/1988					17.3			
3/31/1989					18.2			
12/17/1989					20.5			
3/14/1990					19.8			
10/25/1990					23.3			
3/12/1991					19.95			
4/5/1992					20.3			
11/4/1992					19.9			
3/17/1993					19.5			
11/3/1993					16.73			
3/18/1994					17.11			
11/25/1994					19.87			
3/20/1995					19.11			
11/5/1995					20.9			
3/27/1996					19.44			
					0			
					0			
12/15/1997					22.12			
4/30/1998					21.47			
11/25/1998					23.8			
4/6/99					22.65			
					0			
5/12/2000					28.9			
11/9/2000					27			
3/21/2001					25.11			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

6427 R

COUNTY:

LOCATION:

NW SW SEC. 30 T 3 N R. 64 W 6TH P.M.

SITE UTM POSITION:

NORTHING :

EASTING :

ZONE : 13

AQUIFER:

Qa1/BEC

AVG. WATER DEPTH

17.4293

SURFACE ELEV. (ft.):

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
10/25/1994					18.6			
4/26/1995					14.93			
1/11/1996					17.2			
4/11/1996					17.55			
11/11/1996					19.25			
5/5/1997					17.1			
12/15/1997					19.25			
5/29/1998					18.17			
11/25/1998					20.75			
05/20/1999					19.05			
1/26/2000					17.4			
5/12/2000					17.6			
11/9/2000					22.25			
3/21/2001					22.11			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

4422 R

SW SW SW SEC. 22 T 3 N R. 60 W 6TH P.M.

NORTHING :

EASTING :

ZONE : 13

Qal /BIA

104.754

4568

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
4/11/1938					79			DWR
3/22/1988					103			
3/21/1989					104.4			
					0			
					0			
					0			
3/12/1991					106.8			
					0			
11/4/1992					108.8			
3/17/1993					108.56			
11/3/1993					141.95			
3/18/1994					110.42			
11/25/1994					110.25			
					0			
11/5/1995					109.72			
3/27/1996					113.95			
10/18/1996					112.23			
3/27/1997					112.23			
10/15/1997					111.15			
3/27/1998					115.3			
10/28/1998					114.3			
					0			
10/22/1999					115.32			
3/28/2000					113.87			
					0			
					0			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#:
 COUNTY:
 LOCATION:
 SITE UTM POSITION:
 AQUIFER:
 AVG. WATER DEPTH
 SURFACE ELEV. (ft.):

8644 R

 SW NE SEC. 25 T 3 N R. 58 W 6TH P.M.
 NORTHING : EASTING :
 ZONE : 13
 Qoav/SPA
 23.6808

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
9/28/1994					36.95			
5/10/1995					26.3			
					0			
3/12/1996					25.9			
11/19/1996					22			
3/27/1997					21.25			
1/13/1998					22.1			
3/31/1998					23.07			
10/14/1998					21.75			
05/12/1999					18.95			
10/28/1999					21.05			
4/28/2000					19.7			
10/30/2000					25.15			
					0			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

6256 R

SW SW SW SEC. 11 T 3 N R. 58 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qoa /SPA

58.6915

4365

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
5/27/1941					53.2			DWR
3/21/1988					59.4			
3/21/1989					60.74			
12/17/1989					62.1			
3/14/1990					61.12			
10/25/1990					62.1			
3/12/1991					60.5			
4/5/1992					60.8			
11/4/1992					62.1			
3/17/1993					60.57			
11/3/1993					61.46			
3/18/1994					59.31			
11/25/1994					63.3			
3/20/1995					62.39			
11/5/1995					62.95			
3/27/1996					60.98			
10/18/1996					63.24			
3/27/1997					60.73			
10/15/1997					59.37			
3/27/1998					60.94			
10/28/1998					60.63			
					0			
10/22/1999					62.02			
3/28/2000					61.07			
10/25/2000					62.79			
4/5/2001					61.93			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

469 R

NE NW SEC. 15 T 2 S R. 67 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qal/USP

20.6915

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
11/2/1994					23.26			
4/12/1995					23.37			
11/3/1995					40.2			
5/9/1996					21.9			
11/19/1996					20.12			
4/15/1997					23.36			
11/5/1997					18.85			
4/29/1998					23.34			
					0			
03/25/1999					23.7			
10/27/1999					19.79			
4/18/2000					25.05			
12/6/2000					22.17			
3/8/2001					24.08			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

14784 R

SE NW NW SEC. 1 T 2 S R. 67 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qoav/USP

30.0358

5065

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
6/23/1953					29			CCWC
					0			
4/6/1989					33.4			
10/13/1989					31.26			
3/26/1990					33.9			
10/9/1990					32.6			
4/10/1991					31.9			
					0			
					0			
					0			
					0			
					0			
					0			
4/12/1995					23.98			
					0			
					0			
11/19/1996					27.06			
4/15/1997					30.6			
11/5/1997					27.1			
4/15/1998					30.86			
					0			
					0			
					0			
					0			
					0			
					0			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 18380 R
 COUNTY:
 LOCATION: SE SW SE SEC. 35 T 2 S R. 65 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qal /TCA
 AVG. WATER DEPTH 19.7762
 SURFACE ELEV. (ft.): 5360

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
4/20/1989					20.2			
10/13/1989					22.07			
4/10/1990					18.08			
10/17/1990					19.83			
4/18/1991					22.48			
					0			
					0			
3/22/1993					17.29			
10/27/1993					20.8			
					0			
11/7/1994					20.34			
4/25/1995					19.68			
1/11/1996					20.25			
5/13/1996					20.3			
11/19/1996					20.96			
5/16/1997					27			
12/15/1997					22.4			
4/30/1998					20.45			
11/24/1998					21.7			
4/7/99					21.65			
					0			
5/1/2000					19.5			
12/7/2000					20.2			
5/17/2001					20.62			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 18380 F
 COUNTY:
 LOCATION: SW SE NE SEC. 23 T 2 S R. 65 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qal /TCA
 AVG. WATER DEPTH 14.1719
 SURFACE ELEV. (ft.): 5300

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
4/20/1989					17			
10/13/1989					17.79			
4/10/1990					17.42			
10/17/1990					16.7			
4/18/1991					16.9			
					0			
					0			
3/22/1993					14.27			
10/27/1993					14.2			
					0			
11/7/1994					14.66			
4/25/1995					13.76			
1/11/1996					14.45			
5/13/1996					12.3			
11/19/1996					15.46			
5/16/1997					15.42			
12/15/1997					13.62			
4/30/1998					13.82			
11/24/1998					13.6			
4/7/99					14			
10/22/1999					12.01			
5/1/2000					12.2			
10/25/2000					0			
4/5/2001					15.01			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 831 R
 COUNTY:
 LOCATION: SW NE SEC. 2 T 2 N R. 67 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qoav/USP
 AVG. WATER DEPTH 34.5333
 SURFACE ELEV. (ft.):

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
5/11/2000					34.6			
12/1/2000					33.77			
5/18/2001					35.23			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

6818 R

SE SW NE SEC. 31 T 2 N R. 66 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qt /USP

18.4995

4894

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
5/1/1935					17			CCWC
					0			
4/6/1989					21.6			
10/13/1989					17.99			
3/26/1990					19.65			
10/9/1990					19.57			
4/1/1991					20.05			
					0			
					0			
3/16/1993					18.9			
10/6/1993					20.7			
4/27/1994					18.45			
11/2/1994					18.85			
4/12/1995					18.98			
10/31/1995					17.5			
					0			
11/14/1996					19.35			
4/14/1997					19.9			
10/15/1997					19.8			
4/29/1998					18.5			
					19.38			
3/24/99					20.6			
					0			
4/11/2000					19.2			
12/6/2000					19.82			
3/8/2001					20.27			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#:
 COUNTY:
 LOCATION: SE SW SEC. 20 T 2 N R. 66 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qal/USP
 AVG. WATER DEPTH 18.3033
 SURFACE ELEV. (ft.):

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
4/11/2000					18.55			
12/1/2000					17.5			
3/8/2001					18.86			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

5281 F

COUNTY:

LOCATION:

SE SEC. 1 T 2 N R. 65 W 6TH P.M.

SITE UTM POSITION:

NORTHING :

EASTING :

ZONE : 13

AQUIFER:

Qoav/USP

AVG. WATER DEPTH

17.433

SURFACE ELEV. (ft.):

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
10/28/1994					17.1			
4/24/1995					17.31			
					0			
4/24/1996					17.31			
11/19/1996					19.9			
					0			
12/15/1997					18.14			
					0			
11/25/1998					16.72			
05/15/1999					15.7			
					0			
5/12/2000					15.85			
11/9/2000					19.25			
3/21/2001					17.05			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

3275 F

COUNTY:

LOCATION:

SE NE SEC. 25 T 2 N R. 65 W 6TH P.M.

SITE UTM POSITION:

NORTHING :

EASTING :

ZONE : 13

AQUIFER:

Qoav/USP

AVG. WATER DEPTH

6.58692

SURFACE ELEV. (ft.):

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
10/25/1994					10.2			
4/24/1995					7.03			
11/22/1995					9.38			
5/13/1996					8.9			
11/19/1996					7			
					0			
12/15/1997					7.9			
4/30/1998					5.9			
11/25/1998					5.95			
05/20/1999					5.65			
1/26/2000					5.5			
5/2/2000					6.95			
11/9/2000					7			
3/21/2001					7.65			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 12683 R
 COUNTY:
 LOCATION: NE NW NE SEC. 32 T 2 N R. 65 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qoav/BEC
 AVG. WATER DEPTH 37.2227
 SURFACE ELEV. (ft.): 4920

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
6/1/1935					38			CCWC
					0			
3/23/1989					27			
10/19/1989					38.13			
3/27/1990					32.65			
10/17/1990					32.65			
4/10/1991					34.25			
					0			
					0			
3/24/1993					34.2			
10/29/1993					40.15			
4/15/1994					34.7			
11/2/1994					44.96			
4/25/1995					39.27			
11/3/1995					41.45			
4/25/1996					40.9			
11/19/1996					42.57			
3/21/1997					42.65			
10/7/1997					40.5			
4/30/1998					40.5			
10/27/1998					45.29			
3/31/99					41.83			
					0			
4/4/2000					37.45			
12/7/2000					46.1			
5/11/2001					45.15			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 5 R
 COUNTY:
 LOCATION: NW NW SW SEC. 4 T 2 N R. 65 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qoav/BEC
 AVG. WATER DEPTH 43.6345
 SURFACE ELEV. (ft.): 4880

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
4/1/1949					50			CCWC
					0			
3/29/1989					39.3			
10/19/1989					40.27			
3/27/1990					39.48			
10/17/1990					42.66			
4/10/1991					42.55			
					0			
					0			
3/24/1993					42.39			
10/29/1993					40.82			
4/15/1994					39.55			
11/2/1994					45.25			
					0			
1/11/1996					44.35			
					0			
11/19/1996					47.95			
3/21/1997					46.35			
12/16/1997					48			
4/30/1998					48.08			
10/26/1998					60.48			
3/31/99					48.8			
					0			
4/4/2000					48.95			
12/4/2000					51.2			
3/14/2001					50.61			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 13963 R
 COUNTY:
 LOCATION: NW SE SE SEC. 1 T 2 N R. 63 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qoa LCA
 AVG. WATER DEPTH 18.9348
 SURFACE ELEV. (ft.): 4715

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/29/1962					13.2			DWR
3/21/1988					20.5			
3/21/1989					20.05			
12/17/1989					21.1			
3/14/1990					20.75			
10/25/1990					23			
3/12/1991					20.5			
4/5/1992					19.2			
11/4/1992					20.5			
3/17/1993					19.39			
11/3/1993					19.5			
3/18/1994					19.5			
11/28/1994					19.5			
3/20/1995					19.5			
11/5/1995					19.5			
3/27/1996					19.5			
10/18/1996					19.5			
3/27/1997					19.5			
10/15/1997					19.5			
3/27/1998					19.5			
					0			
					0			
					0			
					0			
					0			
					0			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

8309 R

SW SW SW SEC. 11 T 2 N R. 61 W 6TH P.M.

NORTHING :

EASTING :

ZONE : 13

Qal /BIA

45.4281

4670

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/30/1962					23.4			DWR
3/21/1988					41.39			
3/21/1989					42.2			
12/17/1989					43			
3/14/1990					44.9			
10/25/1990					44.8			
3/12/1991					43.75			
4/5/1992					45.4			
11/4/1992					49.17			
3/17/1993					46.25			
11/3/1993					48.18			
3/18/1994					45.98			
11/25/1994					51.8			
3/20/1995					47.25			
11/5/1995					51.02			
3/27/1996					47.8			
10/18/1996					51.36			
3/27/1997					60.02			
10/15/1997					48.12			
3/27/1998					47.95			
10/28/1998					51.34			
					0			
10/22/1999					55			
3/28/2000					49.52			
10/25/2000					51.38			
4/5/2001					49.28			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 8822 F
 COUNTY:
 LOCATION: NW SW SE SEC. 13 T 2 N R. 56 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qoa /BIA
 AVG. WATER DEPTH 39.2162
 SURFACE ELEV. (ft.): 4320

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
4/4/1962					32.1			DWR
3/21/1988					42.08			
3/21/1989					41.7			
12/17/1989					42.5			
3/14/1990					41.7			
10/25/1990					41.85			
3/12/1991					41.1			
4/5/1992					41.65			
11/4/1992					42.25			
3/17/1993					41.79			
11/3/1993					40.38			
3/18/1994					40.14			
11/25/1994					40.58			
3/20/1995					40.23			
11/5/1995					40.82			
3/27/1996					40.4			
10/18/1996					40.76			
3/27/1997					40.47			
10/15/1997					39.75			
3/27/1998					40.5			
10/28/1998					40.7			
					0			
10/22/1999					41.22			
3/28/2000					41.51			
10/25/2000					41.15			
4/5/2001					41.06			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 19802 R
 COUNTY:
 LOCATION: SE SW SEC. 24 T 1 S R. 67 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qal/USP
 AVG. WATER DEPTH 23.4000
 SURFACE ELEV. (ft.):

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
10/29/199					19.2			
4/26/2000					23.8			
11/30/2000					25.1			
3/8/2001					25.5			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 0
 COUNTY:
 LOCATION: SW NE NW SEC. 34 T 1 S R. 67 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qal /USP
 AVG. WATER DEPTH 17.0495
 SURFACE ELEV. (ft.): 5015

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
10/31/1967					7.71			CCWC
					0			
3/30/1989					10.5			
10/13/1989					9.69			
3/26/1990					10.45			
10/9/1990					11.71			
					0			
					0			
					0			
3/22/1993					17.28			
10/6/1993					16.33			
4/27/1994					16.07			
11/2/1994					19.75			
4/12/1995					21.9			
10/31/1995					18.76			
5/9/1996					22.85			
11/19/1996					25.1			
4/16/1997					26.95			
10/15/1997					26.15			
4/2/1998					27.32			
10/27/1998					18.1			
3/25/99					17.78			
					0			
4/26/2000					18.3			
					0			
					0			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

7091 R

COUNTY:

LOCATION:

SE SW SEC. 32 T 1 S R. 66 W 6TH P.M.

SITE UTM POSITION:

NORTHING :

EASTING :

ZONE : 13

AQUIFER:

Qal/USP

AVG. WATER DEPTH

11.79

SURFACE ELEV. (ft.):

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
						0		CCWC
						0		
						0		
						0		
						0		
						0		
						0		
						0		
						0		
						0		
						0		
						0		
						0		
						0		
						0		
						0		
						0		
						0		
						0		
						0		
						0		
						0		
						0		
10/29/1999						12.67		
4/26/2000						10.5		
12/6/2000						12.2		
4/5/2001						0		

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

0

SW SW SE SEC. 11 T 1 S R. 66 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qoav/USP

13.9933

5050

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
					0			CCWC
					0			
4/20/1989					13.4			
10/16/1989					16.59			
4/12/1990					14.42			
10/17/1990					13.35			
4/10/1991					13.7			
					0			
					0			
3/24/1993					14.4			
11/22/1993					13.83			
4/27/1994					13.35			
11/2/1994					15.03			
4/25/1995					13.75			
11/3/1995					12.35			
4/25/1996					13.2			
11/19/1996					15.45			
3/21/1997					16.5			
10/7/1997					14.85			
3/21/1998					0			
10/27/1998					14.27			
3/31/99					14.6			
					0			
5/2/2000					14.5			
12/7/2000					16.55			
5/11/2001					17.35			

MONITORING WELL DATA SHEET LOWER SOUTH PLATTE ALLUVIUM

Well ID.:
PERMIT#: 18769 R
COUNTY:
LOCATION: NE SW NE SEC. 30 T 1 N R. 66 W 6TH P.M.
SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
AQUIFER: Qt /USP
AVG. WATER DEPTH 19.0333
SURFACE ELEV. (ft.): 4951

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/27/1989					18.4			DWR
3/24/1988					20.3			
3/24/1989					20.1			
10/30/1989					17.55			
3/20/1990					20.5			
11/12/1990					15.8			
3/13/1991					20.25			
					0			
					0			
6/1/1993					20.4			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 11875 F
 COUNTY:
 LOCATION: SE SW SW SEC. 25 T 1 N R. 65 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qoa/BEC
 AVG. WATER DEPTH 40.2881
 SURFACE ELEV. (ft.): 5045

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
5/8/1941					34.6			DWR
3/21/1988					37.16			
3/21/1989					42.35			
12/17/1989					50.5			
3/14/1990					41.75			
10/25/1990					41.75			
3/12/1991					39.6			
4/5/1992					40			
11/4/1992					42.19			
3/17/1993					40.2			
11/3/1993					42			
3/18/1994					40.3			
11/25/1994					43.42			
3/20/1995					41.93			
11/5/1995					44.22			
3/27/1996					41.4			
10/18/1996					44.57			
3/27/1997					40.64			
10/15/1997					44.2			
3/27/1998					41.44			
10/28/1998					43.9			
					0			
10/22/1999					43.3			
3/28/2000					40.21			
10/25/2000					44.92			
4/5/2001					41.67			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 11709 F
 COUNTY:
 LOCATION: SW SW SE SEC. 1 T 1 N R. 65 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qoav/BEC
 AVG. WATER DEPTH 10.6987
 SURFACE ELEV. (ft.): 4959

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
11/30/1937					30			CCWC
					0			
4/20/1989					8.8			
10/13/1989					9.04			
4/10/1990					8.9			
10/17/1990					9.88			
4/18/1991					15.65			
					0			
					0			
3/23/1993					10.21			
11/22/1993					10.95			
5/5/1994					8.75			
10/25/1994					12			
4/25/1995					11.98			
11/22/1995					10			
4/11/1996					10.2			
11/19/1996					10.61			
5/5/1997					11.43			
12/15/1997					10.76			
4/30/1998					0.01			
10/28/1998					10.15			
5/20/99					10.65			
					0			
5/2/2000					10.25			
12/7/2000					12.1			
3/21/2001					11.65			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 0
 COUNTY:
 LOCATION: SW SW SW SEC. 2 T 1 N R. 63 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qoa /LCA
 AVG. WATER DEPTH 49.3943
 SURFACE ELEV. (ft.): 4842

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/29/1962					62			DWR
3/21/1988					47.36			
3/21/1989					49.6			
12/17/1989					53.25			
3/14/1990					51.4			
10/25/1990					58.2			
3/12/1991					53.95			
4/5/1992					53.14			
					0			
					0			
					0			
					0			
11/25/1994					0			
3/20/1995					52.8			
11/5/1995					55.24			
3/27/1996					51.94			
10/18/1996					54.95			
3/27/1997					50.76			
10/15/1997					54.3			
3/27/1998					49.2			
10/28/1998					52.25			
					0			
10/22/1999					41.01			
3/28/2000					45.67			
10/25/2000					52.35			
4/5/2001					44.27			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

14860 R

NW NW NW SEC. 34 T 1 N R. 63 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qoa /LCA

97.8473

4963

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/9/1960					109			DWR
3/21/1988					97.67			
3/21/1989					99.2			
12/17/1989					100			
3/14/1990					99.8			
10/25/1990					100.06			
3/12/1991					99.19			
4/5/1992					100.29			
11/4/1992					105.1			
3/17/1993					100.45			
11/3/1993					101.3			
3/18/1994					103.99			
11/25/1994					102.52			
3/20/1995					102.9			
11/5/1995					100.91			
3/27/1996					108.8			
10/18/1996					100.8			
3/27/1997					99.03			
10/15/1997					100.82			
3/27/1998					98.8			
10/28/1998					102.07			
					0			
10/22/1999					103.32			
3/28/2000					100.75			
10/25/2000					104.45			
4/5/2001					100.22			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:
 PERMIT#: 4874 F
 COUNTY:
 LOCATION: SE SE NE SEC. 13 T 1 N R. 62 W 6TH P.M.
 SITE UTM POSITION: NORTHING : EASTING :
 ZONE : 13
 AQUIFER: Qal /BIA
 AVG. WATER DEPTH 38.4928
 SURFACE ELEV. (ft.): 4821

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
3/11/1942					20.9			DWR
3/21/1988					45.06			
3/21/1989					43.95			
12/17/1989					43.75			
3/14/1990					42.7			
					0			
3/12/1991					41.15			
4/5/1992					39.58			
11/4/1992					40			
3/17/1993					38.72			
11/3/1993					37.2			
3/18/1994					35.56			
11/25/1994					37			
3/20/1995					36.3			
11/5/1995					37.73			
3/27/1996					37.4			
10/18/1996					39.71			
3/27/1997					38.6			
10/15/1997					40.58			
3/27/1998					40.15			
10/28/1998					38.6			
					0			
10/22/1999					45.29			
3/28/2000					45.58			
10/25/2000					47.45			
4/5/2001					45.14			

**MONITORING WELL DATA SHEET
LOWER SOUTH PLATTE ALLUVIUM**

Well ID.:

PERMIT#:

COUNTY:

LOCATION:

SITE UTM POSITION:

AQUIFER:

AVG. WATER DEPTH

SURFACE ELEV. (ft.):

11802 R

SW SE SW SEC. 31 T 1 N R. 55 W 6TH P.M.

NORTHING : EASTING :

ZONE : 13

Qal /BVA

32.6086

4465

Date	Hold (ft.)	Cut (ft.)	Depth To Water (ft.)	Meas. Pt. in Ft. Above Land Surf.	Depth to Water in Ft. Below Land Surface	Elev. of Water Level (ft.)	Change From Previous Measurement (ft.)	Field Data Rcrd. By
4/17/1942					28.8			DWR
3/21/1988					33.6			
3/21/1989					36			
12/17/1989					34.7			
3/14/1990					34.7			
10/25/1990					37.8			
3/12/1991					33.7			
					0			
					0			
3/17/1993					35.2			
11/3/1993					35.33			
3/18/1994					33.26			
11/25/1994					34.17			
3/20/1995					33.33			
11/5/1995					35.14			
3/27/1996					33.3			
10/18/1996					35.24			
3/27/1997					32.15			
10/15/1997					35.58			
3/27/1998					32.36			
10/28/1998					33.84			
					0			
10/22/1999					35.02			
3/28/2000					33.96			
10/25/2000					34.508			
4/5/2001					33.45			