COCHRAN COUNTY

Well Number	Depth to Water Below Land Surface In Feet				Total Change In Water Levels In Feet		
	1994	1999	2003	2004	1994 to 2004	1999 to 2004	2003 to 2004
24-09-401	94.42	97.83	98.63	98.88	-4.46	-1.05	-0.25
24-09-602	126.76	133.44	135.88	138.57	-11.81	-5.13	-2.69
24-09-801	119.98	120.46	120.85	121.17	-1.19	-0.71	-0.32
24-09-901	105.06	129.67	137.88	140.56	-35.50	-10.89	-2.68
24-10-503	101.05	100.30	100.23	100.18	+0.87	+0.12	+0.05
24-10-702	110.24	115.47	116.47	117.13	-6.89	-1.66	-0.66
24-10-903	112.15	112.90	112.53	112.10	+0.05	+0.80	+0.43
24-11-403	92.73	95.70	97.16	97.01	-4.28	-1.31	+0.15
24-11-501	N/A	122.70	123.03	123.58	N/A	-0.88	-0.55
24-11-703	N/A	116.43	116.53	116.84	N/A	-0.41	-0.31
24-11-803	124.01	131.79	135.11	136.81	-12.80	-5.02	-1.70
24-11-805	111.19	114.61	115.45	115.93	-4.74	-1.32	-0.48
24-17-202	130.96	133.14	136.25	138.41	-7.45	-5.27	-2.16
24-17-301	140.81	149.09	151.80	152.83	-12.02	-3.74	-1.03
24-17-401	122.16	123.73	132.09	136.67	-14.51	-12.94	-4.58
24-17-502	147.90	152.78	153.86	154.46	-6.56	-1.68	-0.60
24-17-604	N/A	N/A	156.95	158.04	N/A	N/A	-1.09
24-17-701	N/A	225.78	230.26	231.17	N/A	-5.39	-0.91
24-17-801	142.34	152.89	151.80	151.79	-9.45	+1.10	+0.01
24-17-903	N/A	174.83	179.73	181.06	N/A	-6.23	-1.33
24-18-103	144.91	148.10	155.16	156.45	-11.54	-8.35	-1.29
24-18-104	153.15	167.55	175.39	179.41	-26.26	-11.86	-4.02
24-18-201	174.51	188.33	194.06	197.39	-22.88	-9.06	-3.33
24-18-202	133.41	142.98	144.08	144.71	-11.30	-1.73	-0.63
24-18-301	133.76	142.61	143.93	144.09	-10.33	-1.48	-0.16
24-18-306	165.75	181.38	N/A	187.48	-21.73	-6.10	N/A
24-18-401	148.75	155.54	164.46	165.88	-17.13	-10.34	-1.42
24-18-502	N/A	200.86	206.31	211.46	N/A	-10.60	-5.15
24-18-601	173.77	192.48	198.94	204.12	-30.35	-11.64	-5.18
24-18-801	187.94	201.24	205.30	208.48	-20.54	-7.24	-3.18
24-18-802	159.45	168.25	168.37	170.06	-10.61	-1.81	-1.69
24-18-901	110.65	116.67	122.37	126.78	-16.13	-10.11	-4.41
24-18-904	N/A	144.12	151.60	154.94	N/A	-10.82	-3.34
24-19-201	143.82	153.06	157.71	159.30	-15.48	-6.24	-1.59
24-19-301	162.86	176.87	183.50	186.97	-24.11	-10.10	-3.47
24-19-404	141.49	152.98	163.50	165.79	-24.30	-12.81	-2.29
24-19-601	159.29	165.58	168.14	168.54	-9.25	-2.96	-0.40
24-19-702	148.00	158.69	160.15	159.74	-11.74	-1.05	+0.41
24-19-703	N/A	N/A	141.69	143.68	N/A	N/A	-1.99
24-19-801	169.42	183.41	182.39	182.45	-13.03	+0.96	-0.06
24-19-902	129.88	131.30	135.82	137.93	-8.05	-6.63	-2.11
24-20-103	146.95	161.42	166.78	169.84	-22.89	-8.42	-3.06
24-20-402	158.39	164.86	169.14	N/A	N/A	N/A	N/A
24-20-702	156.69	164.70	168.26	N/A	N/A	N/A	N/A
24-25-401	185.39	181.87	181.08	180.54	+4.85	+1.33	+0.54
24-26-101	146.88	154.50	153.93	153.81	-6.93	+0.69	+0.12
24-26-501	137.81	138.28	140.85	140.94	-3.13	-2.66	-0.09
24-26-702	178.70	177.94	177.38	177.04	+1.66	+0.90	+0.34
24-27-201	179.70	187.66	191.44	193.05	-13.35	-5.39	-1.61
24-27-301	177.56	182.06	183.03	183.13	-5.57	-1.07	-0.10
24-27-501	171.58	171.88	172.40	173.02	-1.44	-1.14	-0.62
24-27-901	N/A	186.33	197.54	202.34	N/A	-16.01	-4.80
24-28-401	187.46	192.92	193.38	194.02	-6.56	-1.10	-0.64
24-33-301	160.32	159.50	158.21	159.89	+0.43	-0.39	-1.68
24-33-401	N/A	151.77	158.91	160.50	N/A	-8.73	-1.59
24-33-502	N/A	N/A	152.26	155.86	N/A	N/A	-3.60
24-33-703	121.19	131.39	136.79	138.66	-17.47	-7.27	-1.87
24-33-802	N/A	N/A	113.00	117.03	N/A	N/A	-4.03
24-33-902	112.69	114.48	122.27	123.16	-10.47	-8.68	-0.89
24-34-302	157.19	164.00	167.94	170.22	-13.03	-6.22	-2.28
24-34-401	172.87	171.53	170.43	170.47	+2.40	+1.06	-0.04
24-34-801	148.28	147.66	147.08	147.02	+1.26	+0.64	+0.06
24-35-305	N/A	160.77	162.30	163.13	N/A	-2.36	-0.83
24-35-401	152.34	152.12	152.49	152.86	-0.52	-0.74	-0.37
24-35-503	N/A	142.92	143.12	142.58	N/A	+0.34	+0.54
24-35-601	154.82	155.26	155.54	155.49	-0.67	-0.23	+0.05
24-36-101	187.43	190.05	193.12	193.38	-5.95	-3.33	-0.26
25-16-603	75.39	80.28	85.01	86.11	-10.72	-5.83	-1.10
25-16-902	106.52	102.50	102.84	102.99	+3.53	-0.49	-0.15
25-16-903	81.60	85.75	87.91	89.36	-7.76	-3.61	-1.45
25-24-601	133.60	143.86	151.64	154.75	-21.15	-10.89	-3.11
25-32-901	N/A	N/A	151.84	151.50	N/A	N/A	+0.34
25-40-502	135.17	144.26	151.95	152.99	-17.82	-8.73	-1.04
25-40-601	125.59	138.20	142.00	143.87	-18.28	-5.67	-1.87

NOTE: N/A Denotes data not available

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CONSERVATION DISTRICT NO. 1
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Volume 50—No. 5 THERE IS NO SUBSTITUTE FOR WATER! May 2004

District water level measurements reveal average decline of 1.34 feet

Annual depth-to-water level measurements were taken from wells in the network of observation wells within the 6.8 million acre service area of the High Plains Underground Water Conservation District No.1 during the early months of 2004.

These measurements presented a district average decline of 1.34 feet in the ground water levels of the Ogallala aquifer during 2003.

The average decline increased by a relatively modest 0.28 of a foot when compared to the previous year. This relatively small increase in decline was a pleasant surprise. The expected increase in the decline rates to reflect the extended recent period of less than normal precipitation did not materialize. The National Weather Service reported 8.83 inches of precipitation for Lubbock and 13.43 inches for Amarillo during 2003. These totals are considerably less than the area's normal average of 18 to 20 inches per year.

District employees Beau Henderson, Arnold Husky, Clint Kaufman, Don McReynolds, Judy Reeves, Dan Seale, and Keith Whitworth made measurements in wells in the network of more than 1,200 water wells within the district area. These wells are part of the state observation well network administered by the Texas Water Development Board (TWDB). Wells in this network located within the water district area are measured and maintained by the district with the collected water-level data shared with the TWDB.

The approximately 1,200 wells in the observation well network within the district allows for an average density of approximately one well per nine square miles.

The depth-to-water levels have been normally measured during January to March of each year to allow stabilization of water levels in the aquifer following pumpage during the previous period of ground water production.

The table below illustrates the average annual water-level changes in the aquifer on a county-by-county basis during the past ten years, the past five years, and the previous year.

The district ten-year average annual change decreased from -1.31 feet for the 2003 report to -1.28 feet for the current report. The district five-year average annual change decreased from -1.18 feet for the 2003 report to -1.03 feet for the current report. The district average annual change for 2003 to 2004 increased from -1.06 feet to the current value of -1.34 feet.

"I feel that it is appropriate to express gratitude to the well owners and/or operators who permit water district personnel to designate their wells as observation wells and graciously welcome our employees to enter their property annually to measure depths-to-water in their wells. These water level data are necessary to accurately document changing ground water conditions within the district area," said Don McReynolds, geologist/division director.

"Most of the wells in the network are privately-owned, and, as a result, we consider ourselves as guests when we approach the observation wells for measurement."

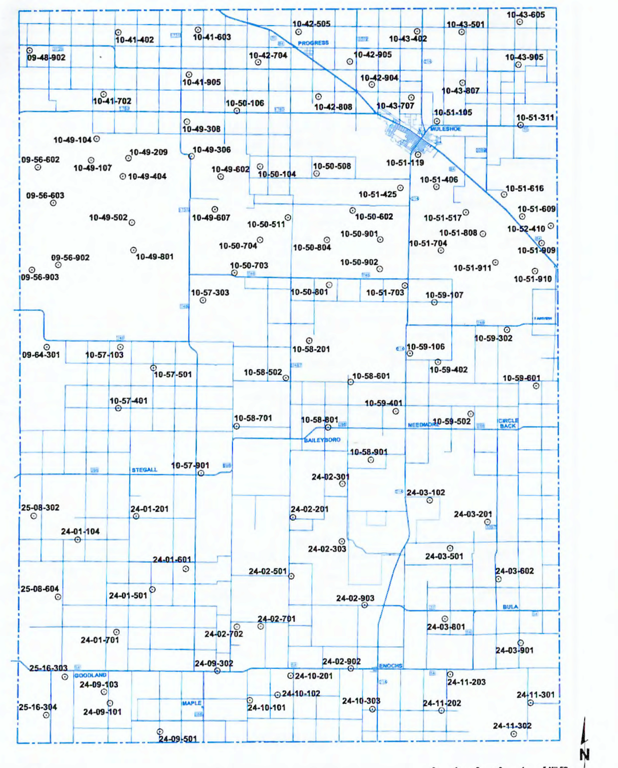
Bailey, Cochran, Hale, Lynn, and Parmer Counties, plus the portions of Castro, Floyd, Hockley, and Lamb Counties within the water district recorded average water-level declines of more than one foot.

Lubbock County and the

See OBSERVATION Inside Panel

Average Changes In Depth To Water In Feet For Observation Wells -- 2004

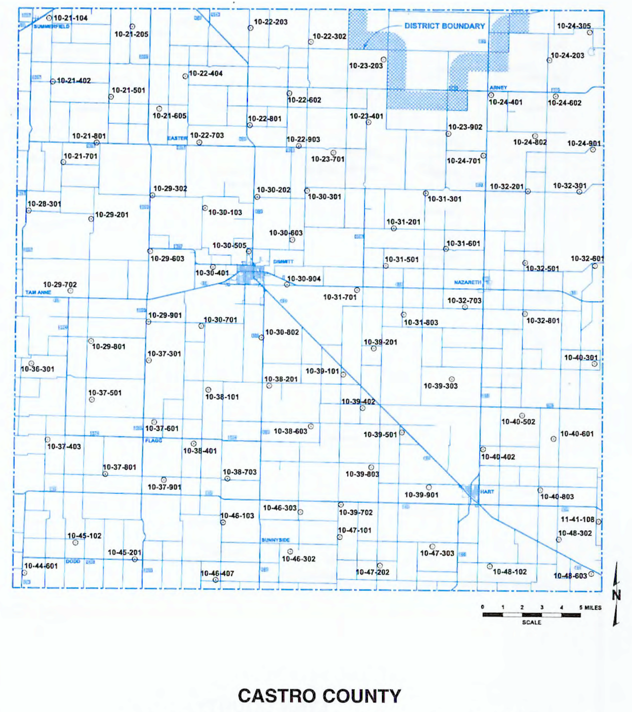
	Number Of Observation Wells Maintained	Average Annual Change 1994 to 2004	Average Annual Change 1999 to 2004	Average Annual Change 2003 to 2004
Armstrong	10	+0.11	+0.47	+0.82
Bailey	110	-1.18	-0.95	-1.71
Castro	92	-2.33	-1.81	-2.05
Cochran	74	-1.06	-0.91	-1.42
Crosby	74	-1.05	-0.60	-0.29
Deaf Smith	89	-0.79	-0.39	-0.80
Floyd	99	-1.18	-0.85	-1.25
Hale	107	-2.04	-1.89	-2.16
Hockley	88	-0.83	-0.53	-1.18
Lamb	97	-1.62	-1.53	-1.99
Lubbock	136	-0.91	-0.65	-0.47
Lynn	81	-1.04	-0.90	-1.32
Parmer	93	-2.33	-1.89	-2.30
Potter	7	-0.66	-0.51	+0.54
Randall	50	-0.11	-0.02	-0.30
District	1207	-1.28	-1.03	-1.34



BAILEY COUNTY

Well Number	*Depth to Water Below Land Surface In Feet*				*Total Change In Water Levels In Feet*		
	1994	1999	2003	2004	1994 to 2004	1999 to 2004	2003 to 2004
09-48-902	185.90	209.23	217.78	220.09	-34.19	-10.86	-2.31
09-56-602	78.46	88.52	94.70	95.79	-17.33	-7.27	-1.09
09-56-603	N/A	N/A	53.93	55.06	N/A	N/A	-1.13
09-56-902	51.64	54.59	58.95	59.91	-8.27	-5.32	-0.96
09-56-903	N/A	N/A	75.21	76.42	N/A	N/A	-1.21
09-64-301	63.96	82.80	N/A	N/A	N/A	N/A	N/A
10-41-402	184.25	190.94	195.54	196.44	-12.19	-5.50	-0.90
10-41-603	185.79	214.40	240.51	257.29	-71.50	-42.89	-16.78
10-41-702	133.38	140.92	143.67	144.51	-11.13	-3.59	-0.84
10-41-905	148.41	154.58	157.55	158.16	-9.75	-3.58	-0.61
10-42-505	181.97	203.95	225.20	234.62	-52.65	-30.67	-9.42
10-42-704	149.76	155.91	159.09	160.51	-10.75	-4.60	-1.42
10-42-808	115.50	120.97	124.18	125.09	-9.59	-4.12	-0.91
10-42-904	129.15	137.41	140.28	142.09	-12.94	-4.68	-1.81
10-42-905	144.24	157.18	N/A	161.82	-17.58	-4.64	N/A
10-43-402	181.19	205.39	223.30	231.57	-50.38	-26.18	-8.27
10-43-501	171.18	N/A	219.77	225.31	-54.13	N/A	-5.54
10-43-605	N/A	225.30	245.25	252.62	N/A	-27.32	-7.37
10-43-707	120.57	131.00	131.71	132.59	-12.02	-1.59	-0.88
10-43-807	127.70	139.74	140.08	143.72	-16.02	-3.98	-3.64
10-43-905	138.35	149.74	158.51	162.54	-24.19	-12.80	-4.03
10-49-104	109.49	127.24	136.04	140.12	-30.63	-12.88	-4.08
10-49-107	N/A	N/A	103.49	105.32	N/A	N/A	-1.83
10-49-209	N/A	N/A	93.09	94.09	N/A	N/A	-1.00
10-49-306	96.56	107.03	115.25	117.70	-21.14	-10.67	-2.45
10-49-308	N/A	130.15	135.83	138.93	N/A	-8.78	-3.10
10-49-404	N/A	N/A	100.32	101.25	N/A	N/A	-0.93
10-49-502	N/A	N/A	61.36	62.13	N/A	N/A	-0.77
10-49-602	103.94	115.94	118.48	122.53	-18.59	-6.59	-4.05
10-49-607	N/A	107.79	110.19	113.06	N/A	-5.27	-2.87
10-49-801	89.06	93.44	97.95	98.35	-9.29	-4.91	-0.40
10-50-104	124.11	133.30	128.95	130.57	-6.46	+2.73	-1.62
10-50-106	N/A	N/A	135.34	138.64	N/A	N/A	-3.30
10-50-508	112.9	118.23	118.12	N/A	N/A	N/A	N/A
10-50-511	N/A	84.94	88.30	N/A	N/A	N/A	N/A
10-50-602	81.37	84.06	85.34	85.79	-4.42	-1.73	-0.45
10-50-703	106.56	119.87	N/A	124.28	-17.72	-4.41	N/A
10-50-704	N/A	N/A	63.53	N/A	N/A	N/A	N/A
10-50-801	62.81	68.16	70.25	69.48	-6.67	-1.32	+0.77
10-50-804	N/A	N/A	70.66	70.63	N/A	N/A	+0.03
10-50-901	81.45	84.74	87.52	88.08	-6.63	-3.34	-0.56
10-50-902	N/A	N/A	77.05	77.39	N/A	N/A	-0.34
10-51-105	98.32	103.65	113.75	117.63	-19.31	-13.98	-3.88
10-51-119	77.45	84.28	86.30	88.66	-11.21	-4.38	-2.36
10-51-311	105.01	111.66	113.17	114.29	-9.28	-2.63	-1.12
10-51-406	70.15	77.65	78.87	81.28	-11.13	-3.63	-2.41
10-51-425	N/A	N/A	90.88	91.79	N/A	N/A	-0.91
10-51-517	88.10	100.87	104.40	N/A	N/A	N/A	N/A
10-51-609	114.25	115.15	116.62	116.60	-2.35	-1.45	+0.02
10-51-616	N/A	N/A	110.37	111.19	N/A	N/A	-0.82
10-51-703	102.81	110.59	111.33	112.17	-9.36	-1.58	-0.84
10-51-704	88.51	99.38	104.08	104.66	-16.15	-5.28	-0.58
10-51-808	105.15	119.63	119.62	122.94	-17.79	-3.31	-3.32
10-51-909	119.99	130.39	136.00	138.72	-18.73	-8.33	-2.72
10-51-910	117.40	123.14	N/A	N/A	N/A	N/A	N/A
10-51-911	125.58	121.81	123.49	124.56	+1.02	-2.75	-1.07
10-52-410	115.38	120.65	121.21	120.73	-5.35	-0.08	+0.48
10-57-103	79.66	83.74	84.85	85.82	-6.16	-2.08	-0.97
10-57-303	55.25	62.97	62.65	68.56	-13.31	-5.59	-5.91
10-57-401	110.35	110.89	N/A	113.25	-2.90	-2.36	N/A
10-57-501	34.51	39.58	40.79	40.93	-6.42	-1.35	-0.14
10-57-901	84.26	84.64	83.97	83.40	+0.86	+1.24	+0.57
10-58-201	26.85	29.34	30.73	30.91	-4.06	-1.57	-0.18
10-58-502	61.29	64.98	65.07	67.97	-6.68	-2.99	-2.90
10-58-601	74.42	78.71	77.67	81.56	-7.14	-2.85	-3.89
10-58-701	43.64	45.38	44.00	43.52	+0.12	+1.86	+0.48
10-58-801	17.22	23.68	25.16	28.88	-11.66	-5.20	-3.72
10-58-901	62.78	64.33	65.77	66.51	-3.73	-2.18	-0.74
10-59-106	112.76	115.89	118.31	118.98	-6.22	-3.09	-0.67
10-59-107	101.81	105.39	107.69	108.09	-6.28	-2.70	-0.40
10-59-302	111.95	113.57	114.95	115.48	-3.53	-1.91	-0.53
10-59-401	116.80	118.65	118.01	120.26	-3.46	-1.61	-2.25
10-59-402	125.85	127.02	127.87	129.05	-3.20	-2.03	-1.18
10-59-502	N/A	N/A	83.25	83.55	N/A	N/A	-0.30
10-59-601	123.93	130.89	132.87	136.64	-12.71	-5.75	-3.77
24-01-104	N/A	125.21	125.38	125.40	N/A	-0.19	-0.02
24-01-201	188.10	191.76	191.00	193.05	-4.95	-1.29	-2.05
24-01-501	130.30	130.89	130.42	131.48	-1.18	-0.59	-1.06
24-01-601	117.85	117.25	116.45	117.51	+0.34	-0.26	-1.06
24-01-701	170.98	171.91	170.95	171.04	-0.06	+0.87	-0.09
24-02-201	N/A	109.69	N/A	N/A	N/A	N/A	N/A
24-02-301	40.70	46.21	48.13	48.67	-7.97	-2.46	-0.54
24-02-303	46.40	48.77	48.45	50.81	-4.41	-2.04	-2.36
24-02-501	27.40	27.77	28.57	29.09	-1.69	-1.32	-0.52
24-02-701	42.01	44.10	45.38	45.06	-3.05	-0.96	+0.32
24-02-702	48.40	47.89	48.60	48.77	-0.37	-0.88	-0.17
24-02-902	109.87	109.30	109.45	109.39	+0.48	-0.09	+0.06
24-02-903	N/A	12.70	12.47	12.83	N/A	-0.13	-0.36
24-03-102	N/A	19.94	20.62	20.93	N/A	-0.99	-0.31
24-03-201	N/A	70.27	69.13	N/A	N/A	N/A	N/A
24-03-501	40.26	53.47	53.48	59.89	-19.63	-6.42	-6.41
24-03-602	N/A	62.38	N/A	67.35	N/A	-4.97	N/A
24-03-801	N/A	64.61	65.27	63.70	N/A	+0.91	+1.57
24-03-901	24.02	28.79	27.17	27.69	-3.67	+1.10	-0.52
24-09-101	155.12	161.94	166.99	168.05	-12.93	-6.11	-1.06
24-09-103	162.39	167.30	169.60	170.60	-8.21	-3.30	-1.00
24-09-302	82.40	82.18	81.95	81.92	+0.48	+0.26	+0.03
24-09-501	145.50	151.79	154.48	156.13	-10.63	-4.34	-1.65
24-10-101	94.04	98.57	99.16	99.67	-5.63	-1.10	-0.51
24-10-102	105.62	107.69	111.35	111.46	-5.84	-3.77	-0.11
24-10-201	104.60	114.85	118.48	120.85	-16.25	-6	-2.37
24-10-303	105.20	124.64	133.59	134.09	-28.89	-9.45	-0.50
24-11-202	82.52	82.85	82.23	82.19	+0.33	+0.66	+0.04
24-11-203	N/A	N/A	76.91	76.80	N/A	N/A	+0.11
24-11-301	21.54	31.75	34.48	36.21	-14.67	-4.46	-1.73
24-11-302	*29.13*	*35.39*	*38.05*	*40.07*	*-10.94*	*-4.68*	*-2.02*
25-08-302	80.60	82.09	82.49	82.64	-2.04	-0.55	-0.15
25-08-604	N/A	N/A	99.93	99.94	N/A	N/A	-0.01
25-16-303	N/A	N/A	93.28	93.51	N/A	N/A	-0.23
25-16-304	N/A	107.43	107.26	107.62	N/A	-0.19	-0.36

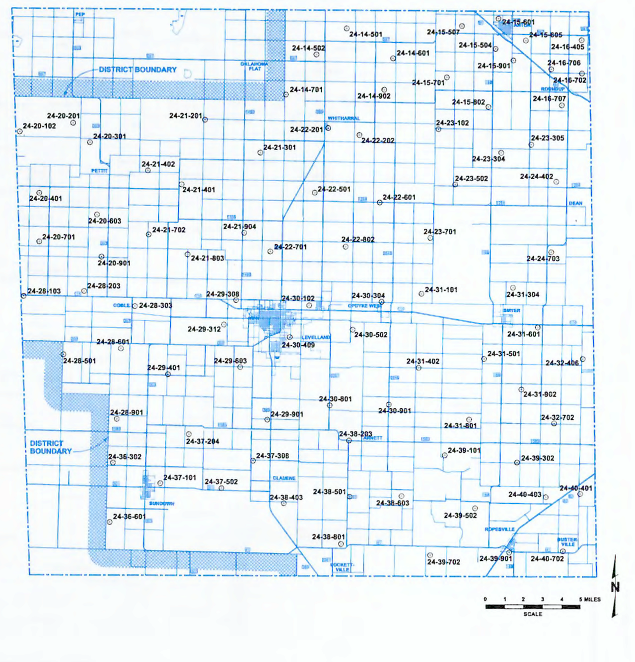
NOTE: N/A Denotes data not available



CASTRO COUNTY

Well Number	Depth to Water Below Land Surface In Feet				Total Change In Water Levels In Feet		
	1994	1999	2003	2004	1994 to 2004	1999 to 2004	2003 to 2004
10-21-104	N/A	250.09	250.60	252.89	N/A	-2.80	-2.29
10-21-205	N/A	249.62	249.57	249.48	N/A	+0.14	+0.09
10-21-402	223	241.50	252.8	256.48	-33.48	-14.98	-3.68
10-21-501	199.80	210.56	N/A	N/A	N/A	N/A	N/A
10-21-605	N/A	175.06	176.00	176.12	N/A	-1.06	-0.12
10-21-701	245.61	245.12	244.10	244.90	+0.71	+0.22	-0.80
10-21-801	250.22	259.41	N/A	N/A	N/A	N/A	N/A
10-22-203	200.31	199.04	199.98	197.7	+2.61	+1.34	+2.28
10-22-302	103.85	102.31	103.95	103.99	-0.14	-1.68	-0.04
10-22-404	206.37	215.00	205.71	209.08	-2.71	+5.92	-3.37
10-22-602	84.27	88.52	89.73	90.69	-6.42	-2.17	-0.96
10-22-703	N/A	206.22	208.93	209.78	N/A	-3.56	-0.85
10-22-801	190.02	197.09	197.79	199.90	-9.88	-2.81	-2.11
10-22-903	148.81	158.37	156.76	159.10	-10.29	-0.73	-2.34
10-23-203	N/A	152.04	151.32	151.20	N/A	+0.84	+0.12
10-23-401	N/A	131.86	N/A	N/A	N/A	N/A	N/A
10-23-701	113.18	N/A	N/A	N/A	N/A	N/A	N/A
10-23-902	N/A	198.63	198.85	198.20	N/A	+0.43	+0.65
10-24-203	177.43	177.98	178.40	178.23	-0.80	-0.25	+0.17
10-24-305	157.03	157.53	N/A	N/A	N/A	N/A	N/A
10-24-401	190.67	190.78	190.30	190.49	+0.18	+0.29	-0.19
10-24-602	N/A	163.42	163.42	162.97	N/A	+0.45	+0.45
10-24-701	185.82	185.58	185.50	185.70	+0.12	-0.12	-0.20
10-24-802	184.05	186.22	185.12	182.10	+1.95	+4.12	+3.02
10-24-901	190.71	187.57	185.08	184.10	+6.61	+3.47	+0.98
10-28-301	321.27	336.97	347.37	347.40	-26.13	-10.43	-0.03
10-29-201	271.11	285.93	294.10	296.17	-25.06	-10.24	-2.07
10-29-302	319.68	331.58	334.12	335.43	-15.75	-3.85	-1.31
10-29-603	281.52	295.33	304.52	307.44	-25.92	-12.11	-2.92
10-29-702	356.99	384.70	417.05	N/A	N/A	N/A	N/A
10-29-801	272.78	298.04	310.58	313.80	-41.02	-15.76	-3.22
10-29-901	289.12	N/A	N/A	N/A	N/A	N/A	N/A
10-30-103	N/A	293.80	295.52	296.58	N/A	-2.78	-1.06
10-30-202	259.34	N/A	N/A	N/A	N/A	N/A	N/A
10-30-301	169.81	164.45	163.01	165.60	+4.21	-1.15	-2.59
10-30-401	296.15	301.49	N/A	N/A	N/A	N/A	N/A
10-30-505	251.81	255.97	258.78	259.29	-7.48	-3.32	-0.51
10-30-603	212.72	214.43	N/A	N/A	N/A	N/A	N/A
10-30-701	280.11	294.99	297.61	N/A	N/A	N/A	N/A
10-30-802	269.75	293.19	310.60	313.89	-44.14	-20.70	-3.29
10-30-904	275.95	285.52	289.67	290.43	-14.48	-4.91	-0.76
10-31-201	203.61	205.88	203.07	203.79	-0.18	+2.09	-0.72
10-31-301	192.44	189.58	185.97	186.49	+5.95	+3.09	-0.52
10-31-501	234.58	237.62	236.37	236.94	-2.36	+0.68	-0.57
10-31-601	199.82	206.14	208.21	208.49	-8.67	-2.35	-0.28
10-31-701	269.58	280.75	282.65	284.10	-14.52	-3.35	-1.45
10-31-803	285.99	300.07	306.10	305.28	-19.29	-5.21	+0.82
10-32-201	179.45	182.51	183.04	185.76	-6.31	-3.25	-2.72
10-32-301	175.16	180.17	182.82	185.20	-10.04	-5.03	-2.38
10-32-501	147.51	N/A	N/A	N/A	N/A	N/A	N/A
10-32-601	133.88	138.40	140.60	140.50	-6.62	-2.10	+0.10
10-32-703	278.25	290.65	289.60	291.18	-12.93	-0.53	-1.58
10-32-801	220.61	220.78	N/A	N/A	N/A	N/A	N/A
10-36-301	243.22	261.36	274.10	280.65	-37.43	-19.29	-6.55
10-37-301	234.63	256.28	N/A	286.45	-51.82	-30.17	N/A
10-37-403	224.12	244.25	258.77	261.39	-37.27	-17.14	-2.62
10-37-501	224.02	N/A	N/A	N/A	N/A	N/A	N/A
10-37-601	217.71	238.07	255.22	260.14	-42.43	-22.07	-4.92
10-37-801	210.71	N/A	N/A	N/A	N/A	N/A	N/A
10-37-901	211.36	N/A	N/A	N/A	N/A	N/A	N/A
10-38-101	235.18	N/A	282.29	286.08	-50.90	N/A	-3.79
10-38-201	226.10	256.99	282.60	286.29	-60.19	-29.30	-3.69
10-38-401	227.42	250.67	271.65	274.03	-46.61	-23.36	-2.38
10-38-603	218.06	250.29	N/A	270.21	-52.15	-19.92	N/A
10-38-703	220.40	244.04	260.12	263.90	-43.50	-19.86	-3.78
10-39-101	264.12	N/A	N/A	N/A	N/A	N/A	N/A
10-39-201	284.88	N/A	N/A	N/A	N/A	N/A	N/A
10-39-303	298.00	321.11	N/A	331.91	-33.91	-10.80	N/A
10-39-402	240.55	263.91	N/A	N/A	N/A	N/A	N/A
10-39-501	237.01	261.47	N/A	287.51	-50.50	-26.04	N/A
10-39-702	210.10	237.76	255.10	263.21	-53.11	-25.45	-8.11
10-39-803	N/A	260.78	276.35	281.52	N/A	-20.74	-5.17
10-39-901	217.13	242.73	257.90	264.15	-47.02	-21.42	-6.25
10-40-301	180.46	188.90	192.80	193.30	-12.84	-4.40	-0.50
10-40-402	252.59	276.98	289.77	294.54	-41.95	-17.56	-4.77
10-40-502	280.61	306.61	317.87	323.33	-42.72	-16.72	-5.46
10-40-601	260.12	N/A	N/A	N/A	N/A	N/A	N/A
10-40-803	254.10	277.79	291.90	N/A	N/A	N/A	N/A
10-44-601	218.92	240.64	N/A	N/A	N/A	N/A	N/A
10-45-102	230.42	246.81	257.99	261.03	-30.61	-14.22	-3.04
10-45-201	229.78	249.62	263.02	N/A	N/A	N/A	N/A
10-46-103	N/A	234.13	251.47	252.99	N/A	-18.86	-1.52
10-46-302	201.59	221.37	234.37	236.95	-35.36	-15.58	-2.58
10-46-303	N/A	N/A	N/A	N/A	N/A	N/A	N/A
10-46-407	N/A	235.71	243.02	244.45	N/A	-8.74	-1.43
10-47-101	203.39	226.04	241.02	245.88	-42.49	-19.84	-4.86
10-47-202	N/A	247.79	N/A	N/A	N/A	N/A	N/A
10-47-303	N/A	239.47	250.72	N/A	N/A	N/A	N/A
10-48-102	N/A	240.45	255.20	259.54	N/A	-19.09	-4.34
10-48-302	214.95	237.03	250.62	255.67	-40.72	-18.64	-5.05
10-48-603	216.96	239.06	251.97	256.53	-39.57	-17.47	-4.56
11-41-108	228.73	255.24	268.11	273.53	-44.80	-18.29	-5.42

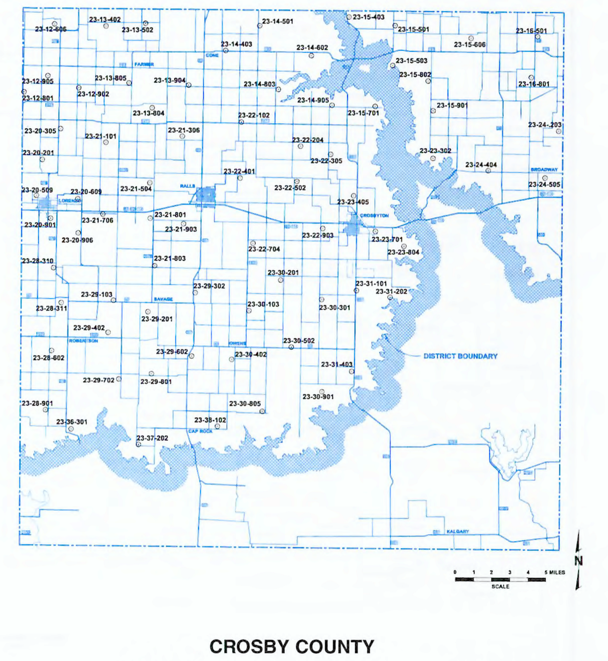
NOTE: N/A Denotes data not available



HOCKLEY COUNTY

Well Number	Depth to Water Below Land Surface In Feet				Total Change In Water Levels In Feet		
	1994	1999	2003	2004	1994 to 2004	1999 to 2004	2003 to 2004
24-14-501	88.18	88.18	84.14	83.28	+4.90	+4.90	+0.86
24-14-502	38.13	41.29	42.25	41.18	-3.05	+0.11	+1.07
24-14-601	129.97	135.38	135.16	135.15	-5.18	+0.23	+0.01
24-14-701	40.91	50.09	53.48	56.26	-15.35	-6.17	-2.78
24-14-902	N/A	104.54	N/A	N/A	N/A	N/A	N/A
24-15-504	68.15	73.69	73.26	74.35	-6.20	-0.66	-1.09
24-15-507	82.05	84.55	81.95	81.65	+0.40	+2.90	+0.30
24-15-601	115.05	118.55	118.14	N/A	N/A	N/A	N/A
24-15-605	102.42	105.90	107.28	107.37	-4.95	-1.47	-0.09
24-15-701	96.39	100.85	101.43	101.75	-5.36	-0.90	-0.32
24-15-802	174.39	178.53	180.80	182.44	-8.05	-3.91	-1.64
24-15-901	51.78	55.93	56.91	57.58	-5.80	-1.65	-0.67
24-16-405	132.11	135.38	135.15	135.33	-3.22	+0.05	-0.18
24-16-702	99.09	104.08	N/A	N/A	N/A	N/A	N/A
24-16-706	71.68	75.15	77.36	77.09	-5.41	-1.94	+0.27
24-16-707	N/A	92.32	94.39	94.63	N/A	-2.31	-0.24
24-20-102	153.66	167.14	174.35	176.53	-22.87	-9.39	-2.18
24-20-201	136.92	148.46	154.27	158.58	-21.66	-10.12	-4.31
24-20-301	148.16	161.26	165.28	166.59	-18.43	-5.33	-1.31
24-20-401	133.88	137.79	141.19	141.88	-8.00	-4.09	-0.69
24-20-603	N/A	175.20	180.58	182.25	N/A	-7.05	-1.67
24-20-701	152.33	153.69	154.75	155.66	-3.33	-1.97	-0.91
24-20-901	158.64	169.88	173.98	175.08	-16.44	-5.20	-1.10
24-21-201	46.80	49.43	51.46	51.77	-4.97	-2.34	-0.31
24-21-301	93.59	98.67	101.55	102.38	-8.79	-3.71	-0.83
24-21-401	157.39	160.38	163.07	163.55	-6.16	-3.17	-0.48
24-21-402	140.99	144.03	145.90	146.29	-5.30	-2.26	-0.39
24-21-702	149.89	158.50	165.85	167.46	-17.57	-8.96	-1.61
24-21-803	165.39	171.75	175.07	176.02	-10.63	-4.27	-0.95
24-21-904	179.12	188.01	194.44	196.37	-17.25	-8.36	-1.93
24-22-201	66.50	73.56	77.33	78.14	N/A	-4.58	-0.81
24-22-202	80.27	81.70	82.08	82.29	-2.02	-0.59	-0.21
24-22-501	65.00	69.61	N/A	N/A	N/A	N/A	N/A
24-22-601	93.98	91.52	92.45	N/A	N/A	N/A	N/A
24-22-701	174.61	186.88	194.91	198.07	-23.46	-11.19	-3.16
24-22-802	114.58	125.67	123.35	127.53	-12.95	-1.86	-4.18
24-23-102	111.30	113.97	114.02	114.59	-3.29	-0.62	-0.57
24-23-304	128.47	128.10	127.82	129.46	-0.99	-1.36	-1.64
24-23-305	151.94	161.61	159.91	162.09	-10.15	-0.48	-2.18
24-23-502	N/A	101.91	100.28	100.97	N/A	+0.94	-0.69
24-23-701	111.88	111.17	111.72	112.65	-0.77	-1.48	-0.93
24-24-402	150.75	160.14	158.06	158.84	-8.09	+1.30	-0.78
24-24-703	118.59	117.78	118.02	118.02	+0.57	-0.24	-0.00
24-28-103	134.97	146.02	144.05	145.43	-10.46	+0.59	-1.38
24-28-203	146.69	150.38	152.79	153.32	-6.63	-2.94	-0.53
24-28-303	122.25	123.82	124.50	124.92	-2.67	-1.10	-0.42
24-28-501	152.15	158.14	158.78	161.81	-9.66	-3.67	-3.03
24-28-601	135.05	140.75	145.15	146.72	-11.67	-5.97	-1.57
24-28-901	162.83	167.08	168.15	169.70	-6.87	-2.62	-1.55
24-29-308	147.44	151.95	153.26	153.89	-6.45	-1.94	-0.63
24-29-312	135.00	136.05	135.95	136.45	-1.45	-0.40	-0.50
24-29-401	137.37	140.80	140.36	140.88	-3.51	-0.08	-0.52
24-29-603	131.22	135.12	138.44	140.56	-9.34	-5.44	-2.12
24-29-901	182.71	193.68	199.01	203.79	-21.08	10.11	-4.78
24-30-102	128.28	138.95	142.05	145.03	-16.75	-6.08	-2.98
24-30-304	102.25	104.00	106.23	106.95	-4.70	-2.95	-0.72
24-30-409	106.17	118.26	119.28	122.09	-15.92	-3.83	-2.81
24-30-502	125.28	139.04	140.40	143.53	-18.25	-4.49	-3.13
24-30-801	175.61	181.63	184.17	185.01	-9.40	-3.38	-0.84
24-30-901	152.81	157.90	160.46	162.02	-9.21	-4.12	-1.56
24-31-101	66.87	75.38	76.61	79.31	-12.44	-3.93	-2.70
24-31-304	101.71	103.50	102.45	101.82	-0.11	+1.68	+0.63
24-31-402	N/A	134.14	135.90	138.85	N/A	-4.71	-2.95
24-31-501	73.22	76.39	76.75	77.75	-4.53	-1.36	-1.00
24-31-601	105.68	109.33	105.98	106.74	-1.06	+2.59	-0.76
24-31-801	146.61	150.50	153.53	155.59	-8.98	-5.09	-2.06
24-31-902	115.53	113.17	110.17	109.92	+5.61	+3.25	+0.25
24-32-406	N/A	103.58	101.66	101.78	N/A	+1.80	-0.12
24-32-702	124.96	129.92	128.75	129.67	-4.71	+0.25	-0.92
24-36-302	172.83	172.92	171.92	172.16	+0.67	+0.76	-0.24
24-36-601	145.70	145.95	146.92	147.27	-1.57	-1.32	-0.35
24-37-101	152.34	154.77	155.00	155.57	-3.23	-0.80	-0.57
24-37-204	150.61	156.80	160.90	162.59	-11.98	-5.79	-1.69
24-37-308	145.79	152.20	152.15	152.95	-7.16	-0.75	-0.80
24-37-502	143.23	147.71	150.24	151.09	-7.86	-3.38	-0.85
24-38-203	172.37	181.64	187.18	190.41	-18.04	-8.77	-3.23
24-38-403	164.33	169.77	173.20	173.29	-8.96	-3.52	-0.09
24-38-501	154.50	171.13	174.05	175.10	-20.60	-3.97	-1.05
24-38-603	N/A	128.13	128.62	N/A	N/A	N/A	N/A
24-38-801	156.93	168.83	169.55	169.95	-13.02	-1.12	-0.40
24-39-101	149.54	N/A	N/A	160.38	-10.84	N/A	N/A
24-39-302	146.12	156.44	158.11	159.36	-13.24	-2.92	-1.25
24-39-502	118.96	119.47	121.96	122.59	-3.63	-3.12	-0.63
24-39-702	N/A	109.02	109.00	110.76	N/A	-1.74	-1.76
24-39-901	88.48	87.89	86.81	88.00	+0.48	-0.11	-1.19
24-40-401	N/A	N/A	N/A	N/A	N/A	N/A	N/A
24-40-403	148.60	156.58	156.41	158.78	-10.18	-2.20	-2.37
24-40-702	107.55	111.07	107.96	N/A	N/A	N/A	N/A

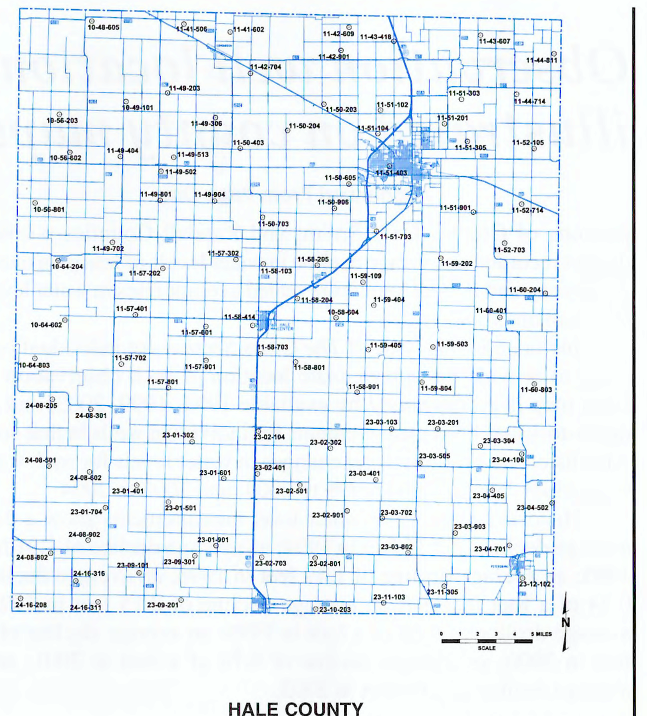
NOTE: N/A Denotes data not available



CROSBY COUNTY

Well Number	Depth to Water Below Land Surface In Feet				Total Change In Water Levels In Feet		
	1994	1999	2003	2004	1994 to 2004	1999 to 2004	2003 to 2004
23-12-606	218.34	257.94	N/A	263.88	-45.54	-5.94	N/A
23-12-801	210.45	218.88	232.55	238.08	-27.63	-19.20	-5.53
23-12-902	246.48	268.76	273.75	274.98	-28.50	-6.22	-1.23
23-12-905	227.49	259.70	268.08	269.96	-42.47	10.26	-1.88
23-13-402	*N/A*	*N/A*	*256.99*	*259.44*	*N/A*	*N/A*	*-2.45*
23-13-502	242.33	258.30	269.97	274.04	-31.71	-15.74	-4.07
23-13-804	254.66	265.90	273.65	270.58	-15.92	-4.68	+3.07
23-13-805	N/A	N/A	273.05	274.48	N/A	N/A	-1.43
23-13-904	N/A	274.10	277.95	278.88	N/A	-4.78	-0.93
23-14-403	264.51	276.96	284.70	286.78	-22.27	-9.82	-2.08
23-14-501	272.66	276.28	N/A	N/A	N/A	N/A	N/A
23-14-602	272.12	275.92	277.15	277.16	-5.04	-1.24	-0.01
23-14-803	271.85	280.58	284.15	285.38	-13.53	-4.80	-1.23
23-14-905	N/A	N/A	286.36	286.53	N/A	N/A	-0.17
23-15-403	N/A	293.15	286.77	285.02	N/A	+8.13	+1.75
23-15-501	313.20	318.32	317.12	318.08	-4.88	+0.24	-0.96
23-15-503	318.10	322.29	324.92	325.12	-7.02	-2.83	-0.20
23-15-606	314.41	323.19	327.18	326.06	-11.65	-2.87	+1.12
23-15-701	288.10	293.61	293.89	294.36	-6.26	-0.75	-0.47
23-15-802	281.75	N/A	288.14	N/A	N/A	N/A	N/A
23-15-901	259.36	260.38	261.55	261.93	-2.57	-1.55	-0.38
23-16-501	287.53	299.02	303.98	301.71	-14.18	-2.69	+2.27
23-16-801	N/A	N/A	N/A	269.46	N/A	N/A	N/A
23-20-201	188.82	197.47	202.28	203.59	-14.77	-6.12	-1.31
23-20-305	226.01	244.57	253.90	256.29	-30.28	-11.72	-2.39
23-20-509	201.03	211.69	217.55	217.83	-16.80	-6.14	-0.28
23-20-609	217.28	229.61	N/A	N/A	N/A	N/A	N/A
23-20-901	207.52	221.19	225.39	227.49	-19.97	-6.30	-2.10
23-20-906	N/A	216.58	219.42	220.08	N/A	-3.50	-0.66
23-21-101	249.60	275.56	277.89	279.68	-30.08	-4.12	-1.79
23-21-306	N/A	N/A	285.22	287.38	N/A	N/A	-2.16
23-21-504	N/A	263.05	N/A	275.62	N/A	-12.57	N/A
23-21-706	208.13	215.84	220.22	220.97	-12.84	-5.13	-0.75
23-21-801	223.86	237.11	239.52	239.02	-15.16	-1.91	+0.50
23-21-803	184.27	189.16	191.01	190.94	-6.67	-1.78	+0.07
23-21-903	232.33	239.91	243.26	243.13	-10.80	-3.22	+0.13
23-22-102	N/A	287.08	288.45	289.18	N/A	-2.10	-0.73
23-22-204	266.16	274.21	276.99	275.72	-9.56	-1.51	+1.27
23-22-305	280.62	281.08	284.19	284.16	-3.54	-3.08	+0.03
23-22-401	270.62	275.03	275.82	276.39	-5.77	-1.36	-0.57
23-22-502	N/A	268.79	268.79	268.43	N/A	+0.36	+0.36
23-22-704	N/A	260.79	260.84	261.08	N/A	-0.29	-0.24
23-22-903	264.40	269.55	268.78	N/A	N/A	N/A	N/A
23-23-302	268.53	269.62	269.83	270.53	-2.00	-0.91	-0.70
23-23-405	N/A	269.58	268.45	268.22	N/A	+1.36	+0.23
23-23-701	264.80	264.05	267.49	265.07	-0.27	-1.02	+2.42
23-23-804	278.94	278.79	278.83	277.79	+1.15	+1.00	+1.04
23-24-203	N/A	262.09	261.66	261.41	N/A	+0.68	+0.25
23-24-404	N/A	293.03	295.60	296.21	N/A	-3.18	-0.61
23-24-505	288.06	293.87	292.57	291.79	-3.73	+2.08	+0.78
23-28-310	172.83	180.23	184.45	185.64	-12.81	-5.41	-1.19
23-28-311	N/A	141.20	144.75	152.09	N/A	-10.89	-7.34
23-28-602	112.50	127.96	131.15	128.08	-15.58	-0.12	+3.07
23-28-901	85.94	90.98	95.34	97.96	-12.02	-6.98	-2.62
23-29-103	188.96	199.22	201.30	202.16	-13.20	-2.94	-0.86
23-29-201	170.86	180.29	179.58	179.88	-9.02	+0.41	-0.30
23-29-302	179.72	184.04	183.35	N/A	-3.46	+0.86	+0.17
23-29-402	188.11	200.72	200.40	N/A	N/A	N/A	N/A
23-29-602	184.96	185.33	188.68	183.37	+1.59	+1.96	+5.31
23-29-702	182.84	189.30	196.35	196.54	-13.70	-7.24	-0.19
23-29-801	146.16	134.35	145.65	144.49	+1.67	-10.14	+1.16
23-30-103	205.47	210.49	211.82	211.96	-6.49	-1.47	-0.14
23-30-201	239.38	239.44	240.44	240.03	-0.65	-0.59	+0.41
23-30-301	203.58	205.50	205.88	206.06	-2.48	-0.56	-0.18
23-30-402	197.75	204.20	200.90	200.03	-2.28	+4.17	+0.87
23-30-502	219.05	218.40	217.48	217.17	+1.88	+1.23	+0.31
23-30-805	210.35	208.02	206.91	206.58	+3.77	+1.44	+0.33
23-30-901	250.24	252.52	250.93	248.97	+1.27	+3.55	+1.96
23-31-101	230.80	231.90	232.35	232.19	-1.39	-0.29	+0.16
23-31-202	N/A	259.19	259.97	257.29	N/A	+1.90	+2.68
23-31-403	278.47	279.62	279.50	278.89	-0.42	+0.73	+0.61
23-36-301	140.67	130.01	132.40	134.04	+6.63	-4.03	-1.64
23-37-202	181.47	183.42	182.80	182.03	-0.56	+1.39	+0.77
23-38-102	N/A	N/A	136.70	137.08	N/A	N/A	-0.38

NOTE: N/A Denotes data not available



HALE COUNTY

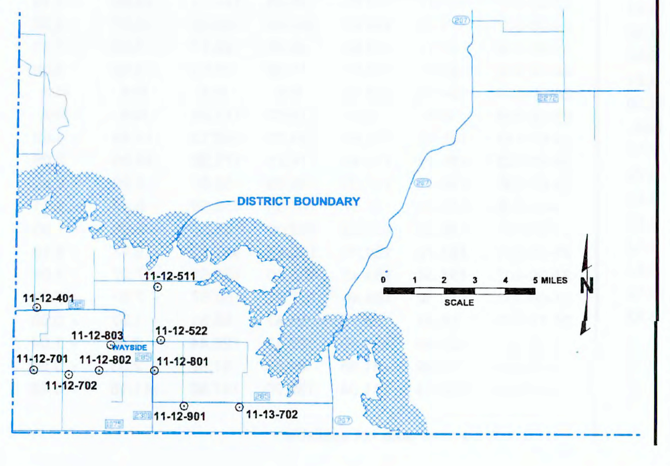
Well Number	Depth to Water Below Land Surface In Feet				Total Change In Water Levels In Feet		
	1994	1999	2003	2004	1994 to 2004	1999 to 2004	2003 to 2004
10-48-605	N/A	223.20	232.81	236.17	N/A	-12.97	-3.36
10-56-203	N/A	N/A	264.15	270.76	N/A	N/A	-6.61
10-56-602	231.52	246.93	255.77	256.13	N/A	-9.20	-0.36
10-56-801	214.56	230.81	241.08	242.79	-28.23	-11.98	-1.71
10-64-204	N/A	194.38	208.15	210.18	N/A	-15.80	-2.03
10-64-602	176.42	192.15	207.62	212.31	-35.89	-20.16	-4.69
10-64-803	189.70	201.60	213.93	216.40	-26.70	-14.80	-2.47
11-41-506	N/A	229.09	246.85	252.17	N/A	-23.08	-5.32
11-41-602	201.80	219.49	230.85	234.67	-32.87	-15.18	-3.82
11-42-609	237.57	250.90	N/A	261.24	-23.67	-10.34	N/A
11-42-704	198.01	216.85	229.01	231.45	-33.44	-14.60	-2.44
11-42-901	225.00	244.80	251.24	254.71	-29.71	-9.91	-3.47
11-43-418	N/A	N/A	N/A	N/A	N/A	N/A	N/A
11-43-607	N/A	235.10	237.44	237.24	N/A	-2.14	+0.20
11-44-714	N/A	213.39	217.84	217.72	N/A	-4.33	+0.12
11-44-811	217.20	233.05	N/A	N/A	N/A	N/A	N/A
11-49-101	240.95	253.03	N/A	263.36	-22.41	-10.33	N/A
11-49-203	N/A	221.84	234.14	234.42	N/A	-12.58	-0.28
11-49-306	N/A	229.69	241.33	241.77	N/A	-12.08	-0.44
11-49-404	270.95	281.09	286.72	288.94	-17.99	-7.85	-2.22
11-49-502	243.15	257.30	N/A	N/A	N/A	N/A	N/A
11-49-513	N/A	255.83	264.25	265.65	N/A	-9.82	-1.40
11-49-702	204.10	225.05	238.81	238.83	-34.73	-13.78	-0.02
11-49-801	N/A	251.50	258.60	262.15	N/A	-10.65	-3.55
11-49-904	N/A	233.28	239.33	240.89	N/A	-7.61	-1.56
11-50-203	208.81	223.08	229.95	232.18	-23.37	-9.10	-2.23
11-50-204	195.95	212.28	224.05	226.85	-30.90	-14.57	-2.80
11-50-403	N/A	226.80	235.91	244.47	N/A	-17.67	-8.56
11-50-605	163.28	174.94	183.63	185.48	-22.20	-10.54	-1.85
11-50-703	N/A	234.69	N/A	250.50	N/A	-15.81	N/A
11-50-906	198.68	N/A	216.82	218.47	-19.79	N/A	-1.65
11-51-102	190.40	202.20	208.80	210.20	-19.80	-8.00	-1.40
11-51-104	187.61	199.13	206.24	210.75	-23.14	-11.62	-4.51
11-51-201	191.70	204.25	213.90	222.03	-30.33	-17.78	-8.13
11-51-303	197.70	209.80	213.85	216.20	-18.50	-6.40	-2.35
11-51-305	N/A	216.41	223.15	227.04	N/A	-10.63	-3.89
11-51-403	167.14	178.22	187.15	189.69	-22.55	-11.47	-2.54
11-51-703	177.50	187.26	191.50	192.95	-15.45	-5.69	-1.45
11-51-901	186.30	200.18	211.67	216.38	-30.08	-16.20	-4.71
11-52-105	N/A	215.60	N/A	235.88	N/A	-20.28	N/A
11-52-703	207.93	223.20	N/A	242.32	-34.39	-19.12	N/A
11-52-714	N/A	211.52	219.02	222.80	N/A	-11.28	-3.78
11-57-202	207.48	218.63	223.10	226.98	-19.50	-8.35	-3.88
11-57-302	214.88	231.50	N/A	N/A	N/A	N/A	N/A
11-57-401	199.40	217.85	232.50	236.86	-37.46	-19.01	-4.36
11-57-601	188.80	201.80	209.60	211.61	-22.81	-9.81	-2.01
11-57-702	N/A	229.98	N/A	252.22	N/A	-22.24	N/A
11-57-801	217.10	240.10	257.71	N/A	N/A	N/A	N/A
11-57-901	202.20	216.93	235.75	237.41	-35.21	-20.48	-1.66
11-58-103	203.90	222.30	227.72	229.15	-25.25	-6.85	-1.43
11-58-204	N/A	218.50	230.90	230.95	N/A	-12.45	-0.05
11-58-205	204.10	223.32	232.08	236.82	-32.72	-13.50	-4.74
11-58-414	N/A	142.58	148.82	149.87	N/A	-7.29	-1.05
11-58-604	N/A	N/A	N/A	N/A	N/A	N/A	N/A
11-58-703	149.85	160.25	167.65	167.22	-17.37	-6.97	+0.43
11-58-801	97.70	99.87	102.26	104.20	-6.50	-4.33	-1.94
11-58-901	103.95	104.27	104.67	104.58	-0.63	-0.31	+0.09
11-59-109	225.01	236.10	243.62	N/A	N/A	N/A	N/A
11-59-202	209.10	223.64	228.68	232.25	-23.15	-8.61	-3.57
11-59-404	214.76	221.50	N/A	229.78	-15.02	-8.28	N/A
11-59-405	81.30	90.10	93.47	93.58	-12.28	-3.48	-0.11
11-59-503	87.44	90.44	93.33	N/A	N/A	NN/A	N/A
11-59-804	94.78	106.43	N/A	N/A	N/A	N/A	N/A
11-60-204	N/A	228.10	240.10	243.04	N/A	-14.94	-2.94
11-60-401	102.95	104.65	N/A	N/A	N/A	N/A	N/A
11-60-803	178.75	177.28	176.52	176.66	+2.09	+0.62	-0.14
23-01-302	221.02	234.74	239.10	238.04	-17.02	-3.30	+1.06
23-01-401	209.90	224.83	N/A	240.74	-30.84	-15.91	N/A
23-01-501	213.94	226.89	N/A	224.31	-10.37	+2.58	N/A
23-01-601	217.02	231.55	244.77	250.72	-33.70	-19.17	-5.95
23-01-704	205.95	216.19	220.11	222.00	-16.05	-5.81	-1.89
23-01-901	153.03	161.01	167.10	165.28	-12.25	-4.27	+1.82
23-02-104	215.40	231.70	242.98	245.93	-30.53	-14.23	-2.95
23-02-302	114.75	117.80	117.98	118.80	-4.05	-1.00	-0.82
23-02-401	214.80	N/A	N/A	N/A	N/A	N/A	N/A
23-02-501	211.40	229.14	242.84	246.00	-34.60	-16.86	-3.16
23-02-703	140.42	142.94	143.86	144.21	-3.79	-1.27	-0.35
23-02-801	167.44	173.28	179.33	176.91	-9.47	-3.63	+2.42
23-02-901	199.03	217.70	228.87	233.14	-34.11	-15.44	-4.27
23-03-103	116.12	123.82	121.91	123.34	-7.22	+0.48	-1.43
23-03-201	123.02	126.98	128.98	129.15	-6.13	-2.17	-0.17
23-03-304	130.14	137.12	139.05	139.56	-9.42	-2.44	-0.51
23-03-401	107.73	110.80	112.69	113.06	-5.33	-2.26	-0.37
23-03-505	115.20	N/A	N/A	N/A	N/A	N/A	N/A
23-03-702	199.40	208.14	210.40	212.09	-12.69	-3.95	-1.69
23-03-802	219.53	244.15	255.75	263.04	-43.51	18.89	-7.29
23-03-903	N/A	210.18	210.15	210.86	N/A	-0.68	-0.71
23-04-106	213.80	220.28	218.49	216.36	-2.56	+3.92	+2.13
23-04-405	N/A	114.32	115.87	116.44	N/A	-2.12	-0.57
23-04-502	224.18	233.75	243.57	245.41	-21.23	-11.66	-1.84
23-04-701	168.99	173.68	176.84	177.90	-8.91	-4.22	-1.06
23-09-101	105.60	106.66	N/A	N/A	N/A	N/A	N/A
23-09-201	119.08	119.54	119.65	119.63	-0.55	-0.09	+0.02
23-09-301	165.03	180.36	N/A	179.67	-14.64	+0.69	N/A
23-10-203	169.52	173.77	N/A	174.55	-5.03	-0.78	N/A
23-11-103	220.25	227.57	231.36	231.38	-11.13	-3.81	-0.02
23-11-305	194.60	215.76	227.13	233.21	-38.61	-17.45	-6.08
23-12-102	216.20	237.01	245.62	249.48	-33.28	-12.47	-3.86
24-08-205	N/A	207.59	220.75	225.13	N/A	-17.54	-4.38
24-08-301	200.50	217.73	236.10	241.44	-40.94	-23.71	-5.34
24-08-501	158.71	167.28	173.28	173.64	-14.93	-6.36	-0.36
24-08-602	200.22	210.58	219.20	222.38	-22.16	-11.80	-3.18
24-08-802	163.25	169.93	172.01	174.16	-10.91	-4.23	-2.15
24-08-902	162.08	167.57	170.76	171.85	-9.77	-4.28	-1.09
24-16-208	N/A	152.90	150.26	150.22	N/A	+2.68	+0.04
24-16-311	128.40	132.55	130.60	130.75	-2.35	+1.80	-0.15
24-16-316	N/A	136.65	N/A	N/A	N/A	N/A	N/A

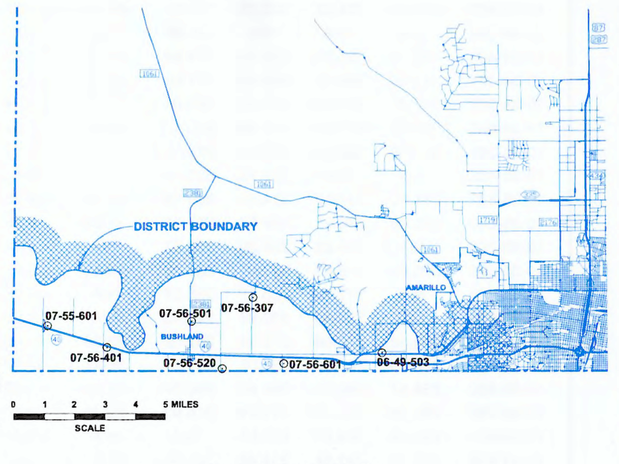
NOTE: N/A Denotes data not available

ARMSTRONG COUNTY

Well Number	Depth to Water Below Land Surface In Feet				Total Change In Water Levels In Feet		
	1994	1999	2003	2004	1994 to 2004	1999 to 2004	2003 to 2004
11-12-401	130.65	130.38	130.15	130.60	+0.05	-0.22	-0.45
11-12-511	N/A	91.53	90.49	89.74	N/A	+1.79	+0.75
11-12-522	119.89	122.07	120.65	120.25	-0.36	+1.82	+0.40
11-12-701	149.59	153.07	156.18	153.51	-3.92	-0.44	+2.67
11-12-702	154.69	159.46	156.68	156.48	-1.79	+2.98	+0.20
11-12-801	148.33	149.93	145.85	145.70	+2.63	+4.23	+0.15
11-12-802	162.32	160.58	157.89	156.15	+6.17	+4.43	+1.74
11-12-803	*146.12*	*145.69*	*144.80*	*142.76*	*+3.36*	*+2.93*	*+2.04*
11-12-901	135.08	135.94	134.85	134.10	+0.98	+1.84	+0.75
11-13-702	121.00	122.52	118.51	118.60	+2.40	+3.92	-0.09

NOTE: N/A Denotes data not available





POTTER COUNTY

Well Number	Depth to Water Below Land Surface In Feet				Total Change In Water Levels In Feet		
	1994	1999	2003	2004	1994 to 2004	1999 to 2004	2003 to 2004
06-49-503	N/A	204.44	203.19	202.60	N/A	+1.84	+0.59
07-55-601	256.10	254.57	256.40	256.25	-0.15	-1.68	+0.15
07-56-307	228.25	228.75	229.32	N/A	-1.07	-0.57	N/A
07-56-401	252.42	268.30	263.10	N/A	N/A	N/A	N/A
07-56-501	238.65	239.47	244.81	241.27	-2.62	-1.80	+3.54
07-56-520	245.83	250.93	250.80	251.51	-5.68	-0.58	-0.71
07-56-601	227.78	233.88	246.15	245.90	-18.12	-12.02	+0.25

NOTE: N/A Denotes data not available

Stop Tailwater Waste
Save Water,
Fuel and Money!

Observation well locations illustrated on county maps

Continued From Page One

portions of Crosby, Deaf Smith, and Randall Counties within the district recorded an average decline in water levels of less than one foot. Armstrong and Potter Counties revealed average rises in water levels of less than one foot.

Included in this issue of *The Cross Section* are individual county maps to provide the approximate location of each observation well. Each map is accompanied by available 1994, 1999, 2003, and 2004 depth-to-water level measurements for individual wells in that county. Also listed are available total changes in water levels for each well for the periods 1994 to 2004, 1999 to 2004, and 2003 to 2004.

Historically, depth-to-water level measurements show a district average decline of 2.15 feet in 1994; an average decline of 1.91 feet in 1995; an average decline of 1.49 feet in 1996; an average decline of 0.34 of a foot in 1997; an average decline of 2.15 feet in 1998; an average decline of 0.68 of a foot in 1999; an average decline of 1.14 feet in 2000; an average decline of 0.78 of a foot in 2001; and an average decline of 1.06 feet in 2002.

Museum strives to preserve national agriculture heritage

EDITOR'S NOTE – The following article by former Public Information Specialist Erica Irlbeck discusses future plans for the American Museum of Agriculture. Irlbeck serves on the museum's board of directors and High Plains Underground Water Conservation District Manager Jim Conkwright is a member of the museum's advisory board—**CEM**.

By Erica Irlbeck

In an effort to preserve the agricultural history of both the Texas High Plains and the nation, a group of Lubbock area community leaders formed the American Museum of Agriculture.

The museum was officially established in 2001, but the core collection of artifacts began in 1969. At that time, Lubbock County Commissioners established a historical collection for the county. Past Commissioner Alton Brazell directed efforts to collect items of historical value, with an emphasis on farm machinery.

Brazell now serves on the museum's board of directors and continues to collect machinery. The collection is on display at the museum's current location at the corner of East Broadway and Canyon Lake Drive in Lubbock, adjacent to MacKenzie Park and the American Wind Power Center.

"This museum is extremely important to the people of West Texas and the nation," said Angela Beesley, executive director. "An understanding of the role of agriculture in our nation's past is vital to the well being and economic stability of our country. That's why community leaders felt it was prudent to establish the American Museum of Agriculture to teach younger generations about agricultural history."

Beesley said the museum currently consists of a collection of farm tractors and equipment. "Yet, people will see some tools and other smaller items associated with households. We have 24 restored, historically accurate tractors that look as if they are brand new," she said.

The oldest piece of equipment is a threshing machine from the post-Civil War era. Also, housed in the museum is a collection of horse-drawn equipment similar to that used on the High Plains in the late 1800s; a 1924 Fordson; an array of cotton strippers; an M Farmall tractor; a John Deere Model G tractor; an Allis Chalmers Model 66 combine from the 1950s; and numerous other artifacts.

A special addition to the museum was the recent donation of a 71-piece pedal tractor collection by the Paul and Irene Brooks family of Hart. The collection includes all but four of the pedal tractors ever made.

Plans are in place for the museum's expansion, which includes a new 50,000 square-foot building on a 25-acre lot north of the museum's current location.

The new museum will be divided into sections with numerous themes, such as American farming; trials and tribulations of farm life; agricultural development in Texas; changes and progress in agriculture; tractors and farm machinery; and farms and the family.

Since water impacts all aspects of agriculture, the new museum will feature exhibits on water and irrigation.

"We foresee a time when the museum will have a complete section on irrigation, because it was vital to the Great Plains region," said Brazell.

The museum is seeking early irrigation equipment, including pumps, motors, "hot ball" engines, siphon tubes, and gated pipe. Future exhibits will depict development of irrigation technology from open, unlined ditches with siphon tubes to current subsurface drip irrigation.

Living history exhibits, including a replica of a 1900s farmstead and a working grain threshing operation, will be incorporated into the American Museum of Agriculture's attractions.

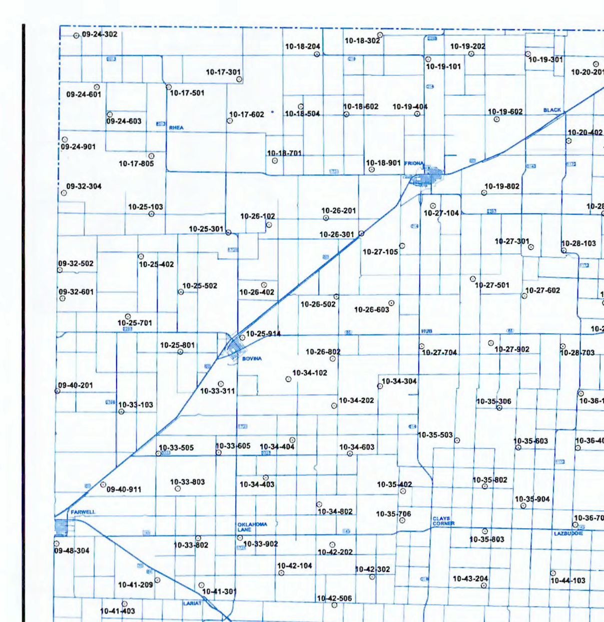
"In order to recreate a farmstead, we need gas-powered washing machines, implements, wood cutters, and other items common to a farmstead before electricity was available," he said. "Also, we don't want to just have a threshing machine with a tractor sitting beside it. We want to show a threshing scene where you can get an idea of all it took to harvest grain in the early days."

A research library is also planned. The museum would like to have a complete set of United States Department of Agriculture (USDA) yearbooks and census of agriculture books. The museum also hopes to establish an oral history library where people can record their recollections of life on the farm."

"When the new museum is completed, it will be a wonderful representation of American agriculture. However, additional funding and manpower is needed before we can break ground on the new building," said Beesley.

Currently, the museum is open only Fridays and Saturdays from 10 a.m. to 5 p.m. Yet, with enough volunteers, it could be open five to six days per week. Anyone who enjoys visiting with people about the history of agriculture is encouraged to volunteer.

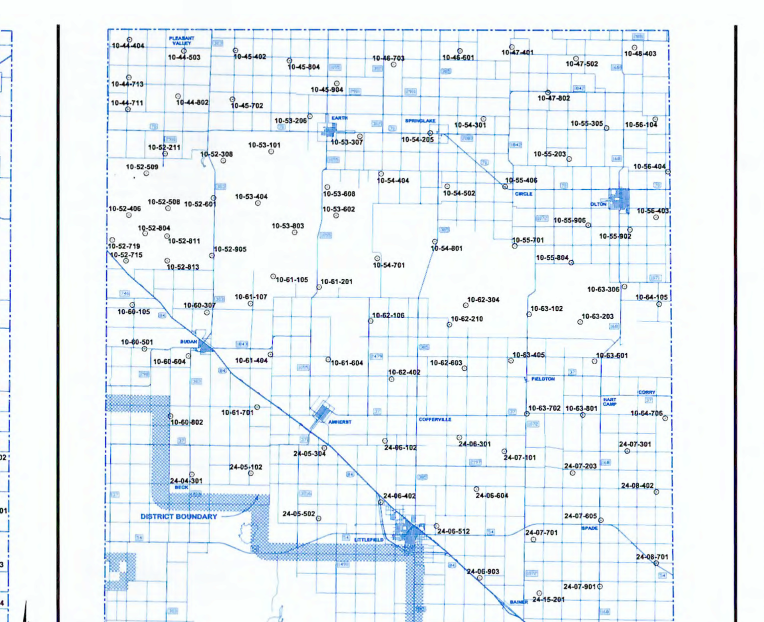
Those wishing to volunteer or to make a monetary or artifact donation are invited to contact American Museum of Agriculture Executive Director Angela Beesley at (806) 239-5796. She may also be reached by e-mail at amadirector@door.net



PARMER COUNTY

Well Number	Depth to Water Below Land Surface In Feet				Total Change In Water Levels In Feet		
	1994	1999	2003	2004	1994 to 2004	1999 to 2004	2003 to 2004
09-24-302	288.27	291.39	290.85	290.79	-2.52	+0.60	+0.06
09-24-601	332.25	334.75	330.65	330.10	+2.15	+4.65	+0.55
09-24-603	N/A	316.18	315.61	315.20	N/A	+0.98	+0.41
09-24-901	298.29	305.27	N/A	301.01	-2.72	+4.26	N/A
09-32-304	N/A	N/A	N/A	331.59	N/A	N/A	N/A
09-32-502	N/A	N/A	381.22	386.03	N/A	N/A	-4.81
09-32-601	328.66	341.09	348.55	351.93	-23.27	-10.84	-3.38
09-40-201	328.78	339.78	343.81	347.57	-18.79	-7.79	-3.76
09-40-911	N/A	369.34	385.15	384.73	N/A	-15.39	+0.42
09-48-304	N/A	N/A	343.70	346.03	N/A	N/A	-2.33
10-17-301	197.08	199.27	199.10	198.06	-0.98	+1.21	+1.04
10-17-501	258.46	259.58	260.30	259.34	-0.88	+0.24	+0.96
10-17-602	189.22	193.38	191.30	190.55	-1.33	+2.83	+0.75
10-17-805	N/A	228.04	222.59	222.87	N/A	+5.17	-0.28
10-18-204	302.65	300.91	300.85	299.15	+3.50	+1.76	+1.70
10-18-302	248.41	253.66	255.30	252.92	-4.51	+0.74	+2.38
10-18-504	279.33	279.02	278.10	277.62	+1.71	+1.40	+0.48
10-18-602	301.84	299.61	296.98	295.80	+6.04	+3.81	+1.18
10-18-701	248.78	239.55	237.48	236.46	+12.32	+3.09	+1.02
10-18-901	268.22	286.79	N/A	288.20	-19.98	-1.41	N/A
10-19-101	293.34	296.12	295.83	295.28	-1.94	+0.84	+0.55
10-19-202	319.02	N/A	326.74	324.24	-5.22	N/A	+2.50
10-19-301	276.98	282.44	281.46	282.08	-5.10	+0.36	-0.62
10-19-404	249.63	257.99	259.91	261.70	-12.07	-3.71	-1.79
10-19-602	291.13	301.34	301.34	299.95	-8.82	+1.39	+1.39
10-19-802	240.19	249.48	252.74	253.25	-13.06	-3.77	-0.51
10-20-201	195.09	197.05	198.35	198.68	-3.59	-1.63	-0.33
10-20-402	258.22	266.89	270.69	270.80	-12.58	-3.91	-0.11
10-20-901	208.52	215.16	210.63	210.10	-1.58	+5.06	+0.53
10-25-103	N/A	247.65	246.68	246.35	N/A	+1.30	+0.33
10-25-301	301.16	299.17	297.62	297.59	+3.57	+1.58	+0.03
10-25-402	266.74	263.30	261.99	262.03	+4.71	+1.27	-0.04
10-25-502	191.89	199.09	198.85	197.52	-5.63	+1.57	+1.33
10-25-701	308.82	325.54	332.78	337.16	-28.34	-11.62	-4.38
10-25-801	261.06	268.42	272.11	272.81	-11.75	-4.39	-0.70
10-25-914	N/A	242.95	246.39	247.89	N/A	-4.94	-1.50
10-26-102	289.78	286.94	286.75	286.40	+3.38	+0.54	+0.35
10-26-201	292.07	293.94	296.30	297.02	-4.95	-3.08	-0.72
10-26-301	380.18	387.85	392.86	393.91	-13.73	-6.06	-1.05
10-26-402	327.38	332.24	329.45	330.93	-3.55	+1.31	-1.48
10-26-502	369.65	384.55	389.88	391.37	-21.72	-6.82	-1.49
10-26-603	361.45	383.08	387.90	389.23	-27.78	-6.15	-1.33
10-26-802	281.04	303.24	314.82	317.35	-36.31	-14.11	-2.53
10-27-104	308.39	316.49	324.75	327.10	-18.71	-10.61	-2.35
10-27-105	N/A	399.40	406.04	407.26	N/A	-7.86	-1.22
10-27-301	361.48	369.77	376.42	377.80	-16.32	-8.03	-1.38
10-27-501	414.78	434.68	439.76	442.83	-28.05	-8.15	-3.07
10-27-602	N/A	N/A	414.05	418.26	N/A	N/A	-4.21
10-27-704	N/A	N/A	N/A	361.10	N/A	N/A	N/A
10-27-902	N/A	337.99	351.47	357.28	N/A	19.29	-5.81
10-28-103	362.71	380.79	385.42	387.78	-25.07	-6.99	-2.36
10-28-202	335.39	349.61	352.24	356.42	-21.03	-6.81	-4.18
10-28-501	373.39	395.13	409.12	414.09	-40.70	-18.96	-4.97
10-28-703	309.93	325.66	337.57	342.53	-32.60	-16.87	-4.96
10-28-802	344.73	361.39	372.49	375.80	-31.07	-14.41	-3.31
10-33-103	347.91	373.43	388.07	393.08	-45.17	-19.65	-5.01
10-33-311	295.11	320.99	326.03	328.74	-33.63	-7.75	-2.71
10-33-505	N/A	N/A	423.50	428.05	N/A	N/A	-4.55
10-33-605	354.39	378.61	393.39	405.32	-50.93	-26.71	-11.93
10-33-802	278.15	307.95	328.21	334.70	-56.55	-26.75	-6.49
10-33-803	340.45	361.30	371.28	375.09	-34.64	-13.79	-3.81
10-33-902	271.40	295.54	304.06	308.85	-37.45	-13.31	-4.79
10-34-102	272.60	293.22	311.40	314.87	-42.27	-21.65	-3.47
10-34-202	310.25	334.02	350.55	354.39	-44.14	-20.37	-3.84
10-34-304	N/A	N/A	N/A	300.69	N/A	N/A	N/A
10-34-403	333.74	358.32	372.43	374.84	-41.10	-16.52	-2.41
10-34-404	341.60	369.26	386.59	391.28	-49.68	-22.02	-4.69
10-34-603	294.90	313.70	326.52	328.64	-33.74	-14.94	-2.12
10-34-802	300.60	317.29	321.88	323.20	-22.60	-5.91	-1.32
10-35-306	257.58	268.14	278.90	283.11	-25.53	-14.97	-4.21
10-35-402	N/A	N/A	331.13	332.98	N/A	N/A	-1.85
10-35-503	281.62	297.10	314.69	309.48	-27.86	-12.38	+5.21
10-35-603	252.28	276.55	283.57	284.91	-32.63	-8.36	-1.34
10-35-706	N/A	294.23	298.29	298.87	N/A	-4.64	-0.58
10-35-802	296.44	316.85	327.81	333.12	-36.68	-16.27	-5.31
10-35-803	N/A	317.92	333.02	335.57	N/A	-17.65	-2.55
10-35-904	N/A	328.40	339.99	346.43	N/A	-18.03	-6.44
10-36-102	259.46	270.86	278.34	282.52	-23.06	-11.66	-4.18
10-36-401	226.20	243.94	257.05	262.61	-36.41	-18.67	-5.56
10-36-602	258.87	282.20	294.85	298.09	-39.22	-15.89	-3.24
10-36-703	282.14	305.16	314.94	315.93	-33.79	-10.77	-0.99
10-36-801	253.29	269.03	275.55	N/A	N/A	N/A	N/A
10-41-209	252.12	292.04	314.48	321.65	-69.53	-29.61	-7.17
10-41-301	247.45	285.05	317.87	324.59	-77.14	-39.54	-6.72
10-41-403	220.70	238.95	250.03	253.67	-32.97	-14.72	-3.64
10-42-104	232.46	265.35	289.18	298.85	-66.39	-33.50	-9.67
10-42-202	256.20	273.40	284.10	286.14	-29.94	-12.74	-2.04
10-42-302	224.20	255.75	283.41	289.65	-65.45	-33.90	-6.24
10-42-506	221.59	253.70	278.00	288.15	-66.56	-34.45	-10.15
10-43-204	N/A	292.40	307.70	311.23	N/A	-18.83	-3.53
10-44-103	N/A	296.04	309.97	313.17	N/A	-17.13	-3.20
10-44-203	263.12	286.32	282.44	284.64	-21.52	+1.68	-2.20
10-44-204	256.30	275.46	285.67	290.27	-33.97	-14.81	-4.60

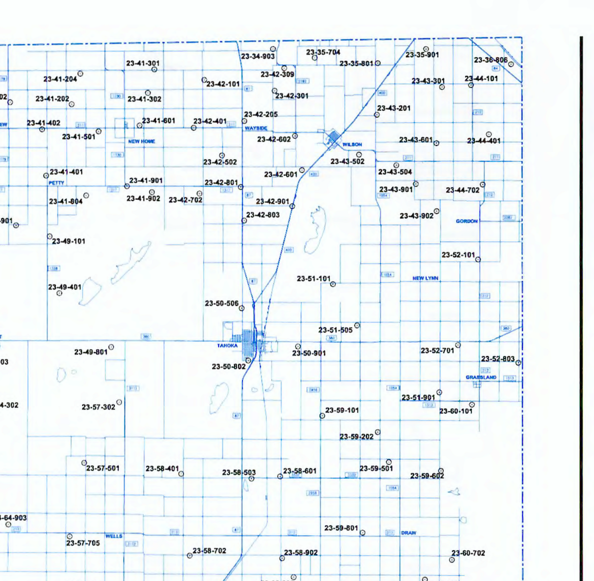
NOTE: N/A Denotes data not available



LAMB COUNTY

Well Number	Depth to Water Below Land Surface In Feet				Total Change In Water Levels In Feet		
	1994	1999	2003	2004	1994 to 2004	1999 to 2004	2003 to 2004
10-44-404	N/A	242.51	258.96	268.22	N/A	-25.71	-9.26
10-44-503	N/A	233.58	246.95	253.96	N/A	-20.38	-7.01
10-44-711	117.25	123.30	127.22	128.04	-10.79	-4.74	-0.82
10-44-713	N/A	N/A	179.17	184.64	N/A	N/A	-5.47
10-44-802	126.29	143.12	N/A	151.95	-25.66	-8.83	-3.80
10-45-402	200.34	218.74	231.00	234.46	-34.12	-15.72	-3.46
10-45-702	136.67	146.69	153.41	154.03	-17.36	-7.34	-0.62
10-45-804	N/A	215.90	222.72	224.85	N/A	-8.95	-2.13
10-45-904	N/A	218.91	231.65	227.94	N/A	-9.03	+3.71
10-46-601	233.48	245.72	252.74	252.52	-19.04	-6.80	+0.22
10-46-703	223.22	244.72	N/A	N/A	N/A	N/A	N/A
10-47-401	N/A	234.85	243.44	245.08	N/A	-10.23	-1.64
10-47-502	197.94	217.84	225.32	228.52	-30.58	-10.68	-3.20
10-47-802	238.32	254.30	268.64	272.48	-34.16	-18.18	-3.84
10-48-403	226.98	251.48	261.55	N/A	N/A	N/A	N/A
10-52-211	N/A	120.62	122.17	N/A	N/A	N/A	N/A
10-52-308	110.35	119.40	120.20	120.88	-10.53	-1.48	-0.68
10-52-406	113.81	114.39	116.64	115.64	-1.83	-1.25	+1.00
10-52-508	82.38	89.17	90.01	89.88	-7.50	-0.71	+0.13
10-52-509	86.19	88.10	88.58	88.80	-2.61	-0.70	-0.22
10-52-601	60.59	66.58	71.85	72.55	-11.96	-5.97	-0.70
10-52-715	135.37	144.82	142.40	143.96	-8.59	+0.86	-1.56
10-52-719	126.70	132.08	133.16	134.11	-7.41	-2.03	-0.95
10-52-804	117.23	119.70	122.06	123.75	-6.52	-4.05	-1.69
10-52-811	87.25	96.28	98.87	98.35	-11.10	-2.07	+0.52
10-52-813	85.53	85.73	89.72	91.30	-5.77	-5.57	-1.58
10-52-905	101.11	121.74	N/A	N/A	N/A	N/A	N/A
10-53-101	97.91	101.32	103.13	103.34	-5.43	-2.02	-0.21
10-53-206	152.15	165.01	170.35	171.70	-19.55	-6.69	-1.35
10-53-307	148.55	162.13	178.10	179.74	-31.19	-17.61	-1.64
10-53-404	84.17	N/A	96.15	96.61	-12.44	N/A	-0.46
10-53-602	97.53	110.73	118.33	122.78	-25.25	-12.05	-4.45
10-53-608	113.09	127.29	135.94	139.77	-26.68	-12.48	-3.83
10-53-803	88.58	95.29	N/A	N/A	N/A	N/A	N/A
10-54-205	167.97	175.90	185.03	187.05	-19.08	-11.15	-2.02
10-54-301	220.71	236.80	247.09	251.07	-30.36	-14.27	-3.98
10-54-404	135.05	152.84	165.80	168.75	-33.70	-15.91	-2.95
10-54-502	154.81	175.57	186.48	N/A	N/A	N/A	N/A
10-54-701	134.67	159.99	169.80	172.53	-37.86	-12.54	-2.73
10-54-801	136.95	N/A	174.28	178.75	-41.80	N/A	-4.47
10-55-203	233.63	255.10	N/A	N/A	N/A	N/A	N/A
10-55-305	N/A	256.60	276.75	278.95	N/A	-22.35	-2.20
10-55-406	201.44	218.54	231.90	235.43	-33.99	-16.89	-3.53
10-55-701	134.39	157.22	168.38	N/A	N/A	N/A	N/A
10-55-804	N/A	176.92	N/A	N/A	N/A	N/A	N/A
10-55-902	218.63	239.04	N/A	251.03	-32.40	-11.99	N/A
10-55-906	N/A	215.67	228.33	N/A	N/A	N/A	N/A
10-56-104	N/A	283.78	295.92	302.88	N/A	-19.10	-6.96
10-56-403	253.97	268.60	274.47	277.60	-23.63	-9.00	-3.13
10-56-404	267.01	282.98	N/A	N/A	N/A	N/A	N/A
10-60-105	N/A	N/A	107.96	108.95	N/A	N/A	-0.99
10-60-307	154.27	171.31	174.82	176.70	-22.43	-5.39	-1.88
10-60-501	N/A	N/A	125.67	125.78	N/A	N/A	-0.11
10-60-604	89.57	90.48	93.82	94.23	-4.66	-3.75	-0.41
10-60-802	116.66	118.45	116.28	116.47	+0.19	+1.98	-0.19
10-61-105	107.10	121.28	129.27	131.92	-24.82	-10.64	-2.65
10-61-107	134.24	148.95	159.14	163.52	-29.28	-14.57	-4.38
10-61-201	96.15	109.00	119.10	122.24	-26.09	-13.24	-3.14
10-61-404	N/A	182.40	187.99	189.61	N/A	-7.21	-1.62
10-61-604	N/A	159.02	167.42	170.69	N/A	-11.67	-3.27
10-61-701	157.48	173.77	179.51	182.64	-25.16	-8.87	-3.13
10-62-106	N/A	123.26	134.95	138.35	N/A	-15.09	- - 3.40
10-62-210	134.57	152.30	163.93	167.60	-33.03	-15.30	-3.67
10-62-304	118.05	N/A	N/A	N/A	N/A	N/A	N/A
10-62-402	160.68	169.11	176.02	178.17	-17.49	-9.06	-2.15
10-62-603	125.71	135.75	141.29	142.75	-17.04	-7.00	-1.46
10-63-102	120.98	147.07	152.16	155.52	-34.54	-8.45	-3.36
10-63-203	N/A	175.54	183.51	188.98	N/A	-13.44	-5.47
10-63-306	169.33	186.65	195.05	198.20	-28.87	-11.55	-3.15
10-63-405	N/A	N/A	159.65	161.01	N/A	N/A	-1.36
10-63-601	156.98	179.71	189.37	192.87	-35.89	-13.16	-3.50
10-63-702	157.21	164.71	166.46	166.95	-9.74	-2.24	-0.49
10-63-801	136.78	142.63	143.93	144.25	-7.47	-1.62	-0.32
10-64-105	N/A	193.27	202.03	204.26	N/A	-10.99	-2.23
10-64-706	153.04	159.42	163.39	166.94	-13.90	-7.52	-3.55
24-04-301	52.07	58.05	59.95	60.27	-8.20	-2.22	-0.32
24-05-102	52.50	52.05	50.81	51.76	+0.74	+0.29	-0.95
24-05-304	N/A	107.80	109.12	109.40	N/A	-1.60	-0.28
24-05-502	65.29	64.95	64.96	65.13	+0.16	-0.18	-0.17
24-06-102	133.47	143.55	146.35	147.73	-14.26	-4.18	-1.38
24-06-301	154.35	163.06	165.06	166.42	-12.07	-3.36	-1.36
24-06-402	85.11	88.06	88.06	88.17	-3.06	-0.11	-0.11
24-06-512	68.10	69.67	71.38	72.75	-4.65	-3.08	-1.37
24-06-604	154.08	159.98	N/A	N/A	N/A	N/A	N/A
24-06-903	N/A	N/A	110.67	111.28	N/A	N/A	-0.61
24-07-101	146.63	153.20	156.70	158.12	-11.49	-4.92	-1.42
24-07-203	165.15	172.44	174.21	175.50	-10.35	-3.06	-1.29
24-07-301	142.05	147.35	149.66	150.31	-8.26	-2.96	-0.65
24-07-605	152.24	154.57	157.35	158.68	-6.44	-4.11	-1.33
24-07-701	148.38	150.82	152.00	152.37	-3.99	-1.55	-0.37
24-07-901	127.70	130.95	130.86	131.11	-3.41	-0.16	-0.25
24-08-402	158.54	163.45	165.80	166.51	-7.97	-3.06	-0.71
24-08-701	150.86	156.45	157.91	158.67	-7.81	-2.22	-0.76
24-14-301	56.84	58.78	58.47	58.81	-1.97	-0.03	-0.34
24-15-201	122.99	125.40	126.17	126.44	-3.45	-1.04	-0.27
24-15-506	79.89	81.38	81.60	81.92	-2.03	-0.54	-0.32
24-15-609	136.74	141.04	139.70	147.92	-11.18	-6.88	-8.22

NOTE: N/A Denotes data not available



LYNN COUNTY

Well Number	Depth to Water Below Land Surface In Feet				Total Change In Water Levels In Feet		
	1994	1999	2003	2004	1994 to 2004	1999 to 2004	2003 to 2004
23-34-903	151.10	162.57	166.19	167.32	-16.22	-4.75	-1.13
23-35-704	131.40	140.17	145.48	147.99	-16.59	-7.82	-2.51
23-35-801	81.79	83.54	86.05	86.46	-4.67	-2.92	-0.41
23-35-901	83.69	89.00	92.36	93.12	-9.43	-4.12	-0.76
23-36-806	N/A	N/A	164.42	167.10	N/A	N/A	-2.68
23-41-202	100.99	110.67	112.05	114.00	-13.01	-3.33	-1.95
23-41-204	108.09	117.03	118.78	120.17	-12.08	-3.14	-1.39
23-41-301	127.02	N/A	137.01	138.20	-11.18	N/A	-1.19
23-41-302	104.79	109.30	111.33	112.83	-8.04	-3.53	-1.50
23-41-401	81.32	89.18	93.10	95.82	-14.50	-6.64	-2.72
23-41-402	89.54	95.26	100.20	102.07	-12.53	-6.81	-1.87
23-41-501	59.37	62.53	67.09	68.87	-9.50	-6.34	-1.78
23-41-601	97.10	N/A	N/A	98.01	-0.91	N/A	N/A
23-41-804	N/A	80	82.36	84.78	N/A	-4.78	-2.42
23-41-901	113.20	121.22	120.25	119.21	-6.01	+2.01	+1.04
23-41-902	114.63	119.00	120.70	123.84	-9.21	-4.84	-3.14
23-42-101	N/A	N/A	117.99	118.25	N/A	N/A	-0.26
23-42-205	89.61	91.53	92.90	93.35	-3.74	-1.82	-0.45
23-42-301	100.90	104.74	107.05	103.78	-2.88	+0.96	+3.27
23-42-309	N/A	N/A	159.40	161.16	N/A	N/A	-1.76
23-42-401	103.23	108.82	109.28	109.81	-6.58	-0.99	-0.53
23-42-502	N/A	87.66	91.46	92.76	N/A	-5.10	-1.30
23-42-601	37.49	47.18	48.11	49.76	-12.27	-2.58	-1.65
23-42-602	79.99	86.11	83.77	84.93	-4.94	+1.18	-1.16
23-42-702	78.37	77.80	79.52	80.28	-1.91	-2.48	-0.76
23-42-801	44.14	54.75	65.57	73.11	-28.97	-18.36	-7.54
23-42-803	30.19	38.66	44.07	48.67	-18.48	-10.01	-4.60
23-42-901	44.79	41.15	42.70	43.62	+1.17	-2.47	-0.92
23-43-201	57.38	57.56	57.54	57.96	-0.58	-0.40	-0.42
23-43-301	21.36	32.30	36.58	36.8	-15.44	-4.50	-0.22
23-43-502	65.88	65.54	65.54	65.51	+0.37	+0.03	+0.03
23-43-504	61.13	64.87	67.73	68.86	-7.73	-3.99	-1.13
23-43-601	31.05	38.42	40.86	41.21	-10.16	-2.79	-0.35
23-43-901	47.41	52.14	56.88	58.08	-10.67	-5.94	-1.20
23-43-902	34.56	34.89	36.31	37.19	-2.63	-2.30	-0.88
23-44-101	32.17	52.70	63.80	65.62	-33.45	-12.92	-1.82
23-44-401	27.37	32.55	37.96	40.19	-12.82	-7.64	-2.23
23-44-702	16.92	23.53	28.36	29.30	-12.38	-5.77	-0.94
23-49-101	76.78	85.69	89.23	92.95	-16.17	-7.26	-3.72
23-49-401	48.67	49.43	52.28	54.18	-5.51	-4.75	-1.90
23-49-801	65.84	65.51	65.38	65.29	+0.55	+0.22	+0.09
23-50-506	33.88	39.01	49.06	52.40	-18.52	-13.39	-3.34
23-50-802	N/A	42.64	44.30	45.54	N/A	-2.90	-1.24
23-50-901	N/A	41.06	45.40	46.63	N/A	-5.57	-1.23
23-51-101	N/A	10.99	11.53	13.26	N/A	-2.27	-1.73
23-51-505	N/A	39.05	43.05	46.82	N/A	-7.77	-3.77
23-51-901	14.64	19.70	25.80	28.27	-13.63	-8.57	-2.47
23-52-101	17.43	26.87	32.56	36.43	-19.00	-9.56	-3.87
23-52-701	10.52	23.92	32.22	32.30	-21.78	-8.38	-0.08
23-52-803	17.75	23.69	26.75	29.57	-11.82	-5.88	-2.82
23-57-302	13.49	15.53	19.32	20.59	-7.10	-5.06	-1.27
23-57-501	22.07	25.50	32.58	34.88	-12.81	-9.38	-2.30
23-57-705	20.28	33.05	40.08	40.86	-20.58	-7.81	-0.78
23-58-401	29.13	28.78	29.04	29.58	-0.45	-0.80	-0.54
23-58-503	16.21	19.58	21.07	21.07	-4.86	-1.49	-0.00
23-58-601	6.43	9.65	11.85	13.13	-6.70	-3.48	-1.28
23-58-702	20.78	22.90	26.48	27.52	-6.74	-4.62	-1.04
23-58-902	15.24	17.62	20.85	22.15	-6.91	-4.53	-1.30
23-59-101	12.01	N/A	19.21	19.94	-7.93	N/A	-0.73
23-59-202	27.37	28.73	29.72	30.00	-2.63	-1.27	-0.28
23-59-501	37.08	39.18	38.33	37.61	-0.53	+1.57	+0.72
23-59-602	N/A	32.84	34.83	35.49	N/A	-2.65	-0.66
23-59-801	17.18	21.10	22.54	23.50	-6.32	-2.40	-0.96
23-60-101	N/A	18.44	24.20	26.42	N/A	-7.98	-2.22
23-60-702	N/A	23.19	21.91	22.88	N/A	+0.31	-0.97
24-48-201	85.54	95.67	100.00	101.58	-16.04	-5.91	-1.58
24-48-204	N/A	N/A	95.46	97.49	N/A	N/A	-2.03
24-48-302	89.84	109.11	112.74	114.37	-24.53	-5.26	-1.63
24-48-602	N/A	86.53	90.44	92.15	N/A	-5.62	-1.71
24-48-901	98.10	106.88	111.46	112.47	-14.37	-5.59	-1.01
24-56-501	22.69	27.80	28.68	29.51	-6.82	-1.71	-0.83
24-56-903	17.01	19.30	21.36	22.48	-5.47	-3.18	-1.12
24-64-302	N/A	N/A	26.27	27.51	N/A	N/A	-1.24
24-64-802	N/A	N/A	32.22	34.70	N/A	N/A	-2.48
24-64-903	N/A	32.98	39.98	39.51	N/A	-6.53	+0.47
27-08-301	25.67	N/A	N/A	69.58	-43.91	N/A	N/A
28-01-201	11.16	13.55	16.70	15.63	-4.47	-2.08	+1.07
28-02-102	7.27	8.27	12.69	9.61	-2.34	-1.34	+3.08
28-02-302	14.75	17.75	21.25	23.61	-8.86	-5.86	-2.36
28-03-101	N/A	16.02	18.23	19.01	N/A	-2.99	-0.78
28-03-302	8.48	N/A	N/A	N/A	N/A	N/A	N/A

NOTE: N/A Denotes data not available

THE *Cross* SECTION

THE CROSS SECTION (564-920)

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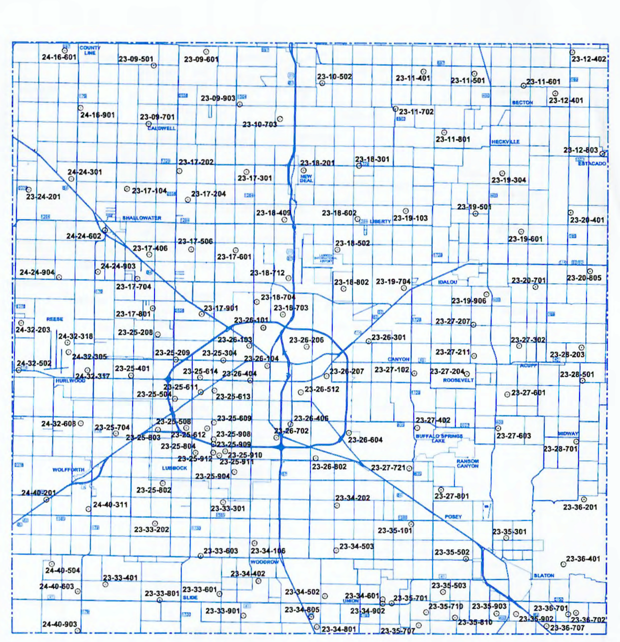
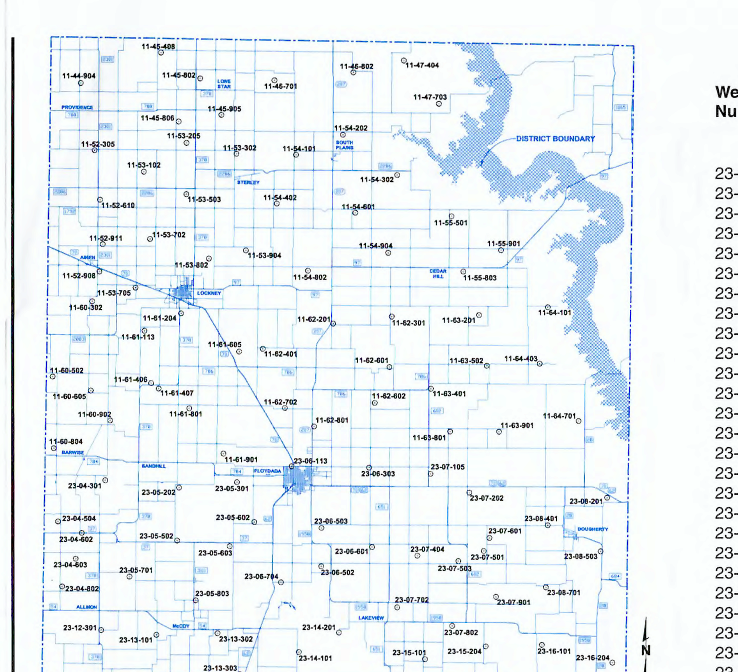


LUBBOCK COUNTY

Well Number	Depth to Water Below Land Surface In Feet				Total Change In Water Levels In Feet		
	1994	1999	2003	2004	1994 to 2004	1999 to 2004	2003 to 2004
23-09-501	169.75	173.23	174.01	174.56	-4.81	-1.33	-0.55
23-09-601	145.64	146.03	145.90	145.82	-0.18	+0.21	+0.08
23-09-701	169.64	171.16	171.18	171.25	-1.61	-0.09	-0.07
23-09-903	169.67	178.08	175.89	177.98	-8.31	+0.10	-2.09
23-10-502	202.17	201.67	211.19	213.25	-11.08	-11.58	-2.06
23-10-703	171.42	N/A	176.39	177.33	-5.91	N/A	-0.94
23-11-401	220.73	228.72	232.00	232.05	-11.32	-3.33	-0.05
23-11-501	197.77	202.70	205.01	204.87	-7.10	-2.17	+0.14
23-11-601	176.12	178.58	180.25	180.55	-4.43	-1.97	-0.30
23-11-702	209.82	217.72	222.51	222.54	-12.72	-4.82	-0.03
23-11-801	220.91	231.72	232.32	231.83	-10.92	-0.11	+0.49
23-12-401	191.55	198.20	203.27	203.90	-12.35	-5.70	-0.63
23-12-402	224.25	247.18	272.82	276.24	-51.99	-29.06	-3.42
23-12-803	198.10	208.10	215.99	216.79	-18.69	-8.69	-0.80
23-17-104	138.24	139.66	139.83	139.70	-1.46	-0.04	+0.13
23-17-202	168.09	175.67	174.44	177.04	-8.95	-1.37	-2.60
23-17-204	N/A	165.90	165.25	167.52	N/A	-1.62	-2.27
23-17-301	170.19	174.53	173.36	174.13	-3.94	+0.40	-0.77
23-17-406	83.36	88.31	88.29	88.88	-5.52	-0.57	-0.59
23-17-506	N/A	114.24	117.04	116.13	N/A	-1.89	+0.91
23-17-601	122.89	126.58	127.73	127.92	-5.03	-1.34	-0.19
23-17-704	80.21	82.79	83.59	83.89	-3.68	-1.10	-0.30
23-17-801	86.78	89.57	90.58	90.42	-3.64	-0.85	+0.16
23-17-901	61.46	66.92	68.53	69.23	-7.77	-2.31	-0.70
23-18-201	171.61	179.94	N/A	N/A	N/A	N/A	N/A
23-18-301	215.19	221.29	223.52	223.69	-8.50	-2.40	-0.17
23-18-409	156.05	161.30	160.82	161.70	-5.65	-0.40	-0.88
23-18-502	139.62	147.90	147.98	N/A	N/A	N/A	N/A
23-18-602	156.65	162.94	162.73	161.15	-4.50	+1.79	+1.58
23-18-703	79.85	83.19	83.17	84.50	-4.65	-1.31	-1.33
23-18-704	81.31	84.60	86.90	88.17	-6.86	-3.57	-1.27
23-18-712	N/A	N/A	94.50	95.45	N/A	N/A	-0.95
23-18-802	96.40	104.50	105.71	105.64	-9.24	-1.14	+0.07
23-19-103	N/A	N/A	197.65	198.46	N/A	N/A	-0.81
23-19-304	217.94	225.99	232.90	229.45	-11.51	-3.46	+3.45
23-19-501	213.92	223.13	226.38	225.90	-11.98	-2.77	+0.48
23-19-601	209.35	217.12	224.61	223.55	-14.20	-6.43	+1.06
23-19-704	103.17	119.51	127.42	128.40	-25.23	-8.89	-0.98
23-19-906	164.84	178.62	183.56	182.23	-17.39	-3.61	+1.33
23-20-401	201.04	209.79	217.58	218.24	-17.20	-8.45	-0.66
23-20-701	188.00	198.84	205.93	204.26	-16.26	-5.42	+1.67
23-20-805	203.60	217.98	219.69	219.38	-15.78	-1.40	+0.31
23-25-208	N/A	115.60	112.47	112.29	N/A	+3.31	+0.18
23-25-304	32.42	39.68	40.00	40.30	-7.88	-0.62	-0.30
23-25-401	138.88	140.20	137.82	137.02	+1.86	+3.18	+0.80
23-25-504	70.75	70.89	65.11	65.90	+4.85	+4.99	-0.79
23-25-508	N/A	N/A	29.61	30.23	N/A	N/A	-0.62
23-25-609	35.73	35.78	31.76	31.63	+4.10	+4.15	+0.13
23-25-611	N/A	29.05	22.26	N/A	N/A	N/A	N/A
23-25-612	N/A	N/A	13	16.60	N/A	N/A	-3.60
23-25-613	N/A	N/A	16.71	17.50	N/A	N/A	-0.79
23-25-614	N/A	N/A	39.46	41.41	N/A	N/A	-1.95
23-25-704	124.44	128.17	127.30	127.08	-2.64	+1.09	+0.22
23-25-802	109.89	109.98	105.54	N/A	N/A	N/A	N/A
23-25-803	71.63	73.48	70.17	70.31	+1.32	+3.17	-0.14
23-25-804	N/A	N/A	21.15	23.58	N/A	N/A	-2.43
23-25-904	41.86	37.39	34.20	N/A	N/A	N/A	N/A
23-25-908	N/A	N/A	13.56	12.80	N/A	N/A	+0.76
23-25-909	N/A	N/A	17.31	13.23	N/A	N/A	+4.08
23-25-910	N/A	N/A	15.01	15.14	N/A	N/A	-0.13
23-25-911	N/A	N/A	14.05	19.79	N/A	N/A	-5.74
23-25-912	N/A	N/A	24.49	23.01	N/A	N/A	+1.48
23-26-101	53.03	57.44	56.36	57.64	-4.61	-0.20	-1.28
23-26-103	40.94	42.59	42.39	43.25	-2.31	-0.66	-0.86
23-26-104	32.32	33.86	33.08	33.44	-1.12	+0.42	-0.36
23-26-206	62.65	63.38	63.83	64.42	-1.77	-1.04	-0.59
23-26-207	51.39	54.22	55.50	56.05	-4.66	-1.83	-0.55
23-26-301	85.64	91.18	89.58	89.76	-4.12	+1.42	-0.18
23-26-404	30.28	31.70	30.89	31.57	-1.29	+0.13	-0.68
23-26-406	44.61	44.70	42.25	44.88	-0.27	-0.18	-2.63
23-26-512	41.47	41.99	40.85	42.52	-1.05	-0.53	-1.67
23-26-604	49.37	50.60	53.12	54.00	-4.63	-3.40	-0.88
23-26-702	N/A	66.35	65.43	66.45	N/A	-0.10	-1.02
23-26-802	58.76	63.15	65.36	66.28	-7.52	-3.13	-0.92
23-27-102	75.93	80.85	82.80	83.45	-7.52	-2.60	-0.65
23-27-204	90.32	N/A	N/A	N/A	N/A	N/A	N/A
23-27-207	104.57	124.27	129.60	128.42	-23.85	-4.15	+1.18
23-27-211	91.69	104.14	114.37	115.85	-24.16	-11.71	-1.48
23-27-302	73.38	81.15	N/A	N/A	N/A	N/A	N/A
23-27-402	72.18	74.10	73.40	74.36	-2.18	-0.26	-0.96
23-27-601	78.51	87.38	92.94	94.57	-16.06	-7.19	-1.63
23-27-603	78.87	84.67	88.62	88.89	-10.02	-4.22	-0.27
23-27-721	92.72	97.49	101.00	100.98	-8.26	-3.49	+0.02
23-27-801	116.05	117.36	119.36	116.88	-0.83	+0.48	+2.48
23-28-203	158.48	178.75	189.64	181.97	-23.49	-3.22	+7.67
23-28-501	75.59	80.73	84.98	N/A	N/A	N/A	N/A
23-28-701	51.53	63.78	68.23	70.19	-18.66	-6.41	-1.96
23-33-202	N/A	N/A	123.17	124.27	N/A	N/A	-1.10
23-33-301	94.30	95.77	92.60	92.39	+1.91	+3.38	+0.21
23-33-401	103.48	108.36	110.02	110.89	-7.41	-2.53	-0.87
23-33-601	100.11	103.49	105.72	106.62	-6.51	-3.13	-0.90
23-33-603	N/A	N/A	106.39	107.18	N/A	N/A	-0.79
23-33-801	92.76	98.18	100.88	101.52	-8.76	-3.34	-0.64
23-33-901	113.81	117.37	119.33	119.89	-6.08	-2.52	-0.56
23-34-106	N/A	N/A	115.10	115.49	N/A	N/A	-0.39
23-34-202	87.80	98.89	108.55	109.37	-21.57	-10.48	-0.82
23-34-402	113.15	114.47	116.60	117.62	-4.47	-3.15	-1.02
23-34-502	137.62	145.48	147.45	148.36	-10.74	-2.88	-0.91
23-34-503	115.46	124.03	128.28	129.75	-14.29	-5.72	-1.47
23-34-601	127.75	134.26	138.75	139.90	-12.15	-5.64	-1.15
23-34-801	144.13	152.79	156.81	158.15	-14.02	-5.36	-1.34
23-34-805	138.84	147.07	152.84	153.61	-14.77	-6.54	-0.77
23-34-902	137.48	144.53	148.47	149.79	-12.31	-5.26	-1.32
23-35-101	69.21	74.98	79.01	79.66	-10.45	-4.68	-0.65
23-35-301	100.11	100.05	101.68	101.87	-1.76	-1.82	-0.19
23-35-502	91.13	92.52	94.52	94.46	-3.33	-1.94	+0.06
23-35-503	124.78	135.74	144.48	147.04	-22.26	-11.30	-2.56
23-35-701	131.99	139.72	144.11	144.27	-12.28	-4.55	-0.16
23-35-707	130.71	140.05	151.13	156.87	-26.16	-16.82	-5.74
23-35-710	N/A	138.57	148.20	149.43	N/A	-10.86	-1.23
23-35-810	116.35	120.74	123.35	123.99	-7.64	-3.25	-0.64
23-35-902	136.60	138.79	155.37	154.76	-18.16	-15.97	+0.61
23-35-903	134.18	158.37	181.93	183.67	-49.49	-25.30	-1.74
23-36-201	72.40	75.79	78.46	79.06	-6.66	-3.27	-0.60
23-36-401	97.90	98.08	100.27	99.09	-1.19	-1.01	+1.18
23-36-701	111.69	115.18	127.44	128.83	-17.14	-13.65	-1.39
23-36-702	199.55	216.65	228.81	226.36	-26.81	-9.71	+2.45
23-36-707	N/A	N/A	230.10	N/A	N/A	N/A	N/A
24-16-601	130.55	130.38	131.22	131.63	-1.08	-1.25	-0.41
24-16-901	168.18	168.79	169.07	168.99	-0.81	-0.20	+0.08
24-24-201	63.68	65.02	65.25	66.66	-2.98	-1.64	-1.41
24-24-301	132.08	137.44	135.15	135.94	-3.86	+1.50	-0.79
24-24-602	81.50	86.47	84.83	85.02	-3.52	+1.45	-0.19
24-24-903	132.16	132.08	135.85	136.97	-4.81	-4.89	-1.12
24-24-904	165.04	172.38	170.78	170.85	-5.81	+1.53	-0.07
24-32-203	N/A	105.80	105.82	106.07	N/A	-0.27	-0.25
24-32-305	123.70	124.29	126.02	125.38	-1.68	-1.09	+0.64
24-32-317	142.79	146.08	144.98	145.41	-2.62	+0.67	-0.43
24-32-318	N/A	N/A	119.58	119.84	N/A	N/A	-0.26
24-32-502	114.81	119.34	118.26	118.69	-3.88	+0.65	-0.43
24-32-608	N/A	N/A	144.65	144.62	N/A	N/A	+0.03
24-40-201	129.95	141.49	138.53	N/A	N/A	N/A	N/A
24-40-311	N/A	N/A	147.61	147.73	N/A	N/A	-0.12
24-40-504	125.20	133.71	137.48	136.29	-11.09	-2.58	+1.19
24-40-603	89.57	90.39	92.53	93.32	-3.75	-2.93	-0.79
24-40-903	N/A	66.63	67.93	68.73	N/A	-2.10	-0.80

NOTE: N/A Denotes data not available



FLOYD COUNTY

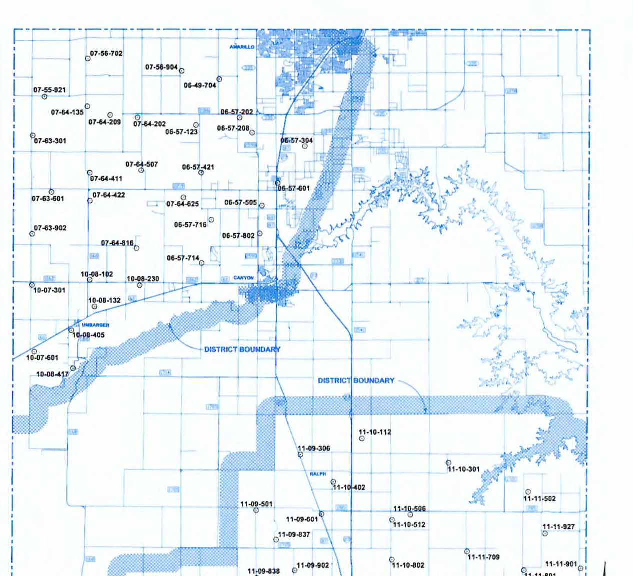
Well Number	Depth to Water Below Land Surface In Feet				Total Change In Water Levels In Feet		
	1994	1999	2003	2004	1994 to 2004	1999 to 2004	2003 to 2004
11-44-904	199.66	206.08	207.69	208.63	-8.97	-2.55	-0.94
11-45-408	217.52	223.44	229.28	225.40	-7.88	-1.96	+3.88
11-45-802	198.48	202.64	N/A	206.84	-8.36	-4.20	N/A
11-45-806	176.65	180.48	N/A	181.56	-4.91	-1.08	N/A
11-45-905	N/A	189.79	190.30	190.33	N/A	-0.54	-0.03
11-46-701	226.36	228.19	228.13	227.82	-1.46	+0.37	+0.31
11-46-802	265.01	N/A	266.59	266.74	- N/A	N/A	-0.15
11-47-404	230.82	234.89	242.37	242.17	-11.35	-7.28	+0.20
11-47-703	241.64	244.28	245.20	245.25	-3.61	-0.97	-0.05
11-52-305	195.74	200.03	201.10	202.65	-6.91	-2.62	-1.55
11-52-610	N/A	235.68	241.98	246.34	N/A	-10.66	-4.36
11-52-908	244.78	259.01	270.78	273.68	-28.90	-14.67	-2.90
11-52-911	N/A	248.90	N/A	N/A	N/A	N/A	N/A
11-53-102	199.37	203.13	N/A	206.38	-7.01	-3.25	N/A
11-53-205	162.86	164.83	166.09	166.28	-3.42	-1.45	-0.19
11-53-302	211.55	222.55	225.36	223.99	-12.44	-1.44	+1.37
11-53-503	223.09	232.18	238.20	241.09	-18.00	-8.91	-2.89
11-53-702	209.65	221.98	230.35	233.87	-24.22	-11.89	-3.52
11-53-705	246.36	257.26	268.62	272.18	-25.82	-14.92	-3.56
11-53-802	152.90	153.39	153.75	154.78	-1.88	-1.39	-1.03
11-53-904	N/A	158.93	158.35	157.95	N/A	+0.98	+0.40
11-54-101	221.11	224.39	225.48	225.72	-4.61	-1.33	-0.24
11-54-202	234.44	235.69	235.20	236.30	-1.86	-0.61	-1.10
11-54-302	266.49	268.85	N/A	N/A	N/A	N/A	N/A
11-54-402	184.62	184.83	185.31	186.75	-2.13	-1.92	-1.44
11-54-601	242.69	241.91	241.85	243.33	-0.64	-1.42	-1.48
11-54-802	170.24	169.05	169.40	168.46	+1.78	+0.59	+0.94
11-54-904	221.98	N/A	N/A	N/A	N/A	N/A	N/A
11-55-501	277.10	279.29	280.83	281.24	-4.14	-1.95	-0.41
11-55-803	N/A	242.23	241.38	242.12	N/A	+0.11	-0.74
11-55-901	289.69	291.80	292.32	292.71	-3.02	-0.91	-0.39
11-60-302	244.41	259.42	267.18	273.84	-29.43	-14.42	-6.66
11-60-502	235.65	258.40	261.44	264.35	-28.70	-5.95	-2.91
11-60-605	243.05	255.92	265.60	267.67	-24.62	-11.75	-2.07
11-60-804	241.68	267.38	286.07	286.44	-44.76	-19.06	-0.37
11-60-902	238.99	253.80	258.79	260.98	-21.99	-7.18	-2.19
11-61-113	N/A	250.52	N/A	257.58	N/A	-7.06	N/A
11-61-204	233.15	243.40	246.23	249.80	-16.65	-6.40	-3.57
11-61-406	249.72	262.48	267.48	271.39	-21.67	-8.91	-3.91
11-61-407	251.73	263.23	266.85	268.24	-16.51	-5.01	-1.39
11-61-605	N/A	83.45	84.70	85.88	N/A	-2.43	-1.18
11-61-801	254.72	267.17	269.10	270.88	-16.16	-3.71	-1.78
11-61-901	258.33	271.60	275.90	273.70	-15.37	-2.10	+2.20
11-62-201	138.36	139.16	139.60	139.71	-1.35	-0.55	-0.11
11-62-301	154.53	154.38	154.48	154.61	-0.08	-0.23	-0.13
11-62-401	57.92	57.16	58.58	59.42	-1.50	-2.26	-0.84
11-62-601	147.42	147.89	148.71	148.87	-1.45	-0.98	-0.16
11-62-602	154.63	155.18	155.43	155.05	-0.42	+0.13	+0.38
11-62-702	104.50	107.47	109.91	111.66	-7.16	-4.19	-1.75
11-62-801	105.18	120.20	120.28	121.61	-16.43	-1.41	-1.33
11-63-201	N/A	240.87	235.73	235.50	N/A	+5.37	+0.23
11-63-401	155.22	155.55	155.62	156.32	-1.10	-0.77	-0.70
11-63-502	252.92	254.76	252.60	252.54	+0.38	+2.22	+0.06
11-63-801	213.72	215.31	215.06	215.71	-1.99	-0.40	-0.65
11-63-901	254.52	253.95	N/A	257.06	-2.54	-3.11	N/A
11-64-101	250.92	251.12	251.40	251.08	-0.16	+0.04	+0.32
11-64-403	251.52	261.55	252.92	253.60	-2.08	+7.95	-0.68
11-64-701	N/A	252.19	252.83	252.93	N/A	-0.74	-0.10
23-04-301	230.64	257.13	254.70	N/A	N/A	N/A	N/A
23-04-504	225.06	250.29	254.20	258.84	-33.78	-8.55	-4.64
23-04-602	232.57	256.98	267.38	271.93	-39.36	-14.95	-4.55
23-04-603	228.63	N/A	256.05	258.10	-29.47	N/A	-2.05
23-04-802	222.51	234.77	248.50	249.48	-26.97	-14.71	-0.98
23-05-202	255.98	273.23	273.99	275.79	-19.81	-2.56	-1.80
23-05-301	262.85	273.47	274.63	275.65	-12.80	-2.18	-1.02
23-05-502	267.35	277.51	282.78	284.26	-16.91	-6.75	-1.48
23-05-602	270.17	282.07	286.20	287.09	-16.92	-5.02	-0.89
23-05-603	274.04	282.02	288.58	291.23	-17.19	-9.21	-2.65
23-05-701	241.42	268.23	N/A	285.58	-44.16	-17.35	N/A
23-05-803	262.51	N/A	288.66	290.11	-27.60	N/A	-1.45
23-06-113	137.75	139.02	139.95	140.30	-2.55	-1.28	-0.35
23-06-303	192.52	191.71	192.13	192.37	+0.15	-0.66	-0.24
23-06-502	268.65	278.80	N/A	N/A	N/A	N/A	N/A
23-06-503	290.32	294.07	295.71	295.34	-5.02	-1.27	+0.37
23-06-601	284.02	282.43	283.90	285.05	-1.03	-2.62	-1.15
23-06-704	268.86	278.98	283.51	284.84	-15.98	-5.86	-1.33
23-07-105	261.70	263.47	267.20	280.85	-19.15	-17.38	-13.65
23-07-202	292.70	295.15	297.25	298.25	-5.55	-3.10	-1
23-07-404	284.90	287.58	288.43	288.94	-4.04	-1.36	-0.51
23-07-501	297.90	301.09	N/A	303.27	-5.37	-2.18	N/A
23-07-503	295.08	299.28	297.08	N/A	N/A	N/A	N/A
23-07-601	305.61	308.18	310.24	310.16	-4.55	-1.98	+0.08
23-07-702	218.25	220.06	221.34	222.04	-3.79	-1.98	-0.70
23-07-802	283.95	284.03	288.41	291.50	-7.55	-7.47	-3.09
23-07-901	291.40	298.57	300.23	303.75	-12.35	-5.18	-3.52
23-08-201	285.85	281.12	281.97	282.70	+3.15	-1.58	-0.73
23-08-401	294.95	295.51	298.18	301.46	-6.51	-5.95	-3.28
23-08-503	289.10	291.97	293.37	294.04	-4.94	-2.07	-0.67
23-08-701	294.60	298.94	300.93	301.79	-7.19	-2.85	-0.86
23-12-301	226.78	229.78	238.48	238.41	-11.63	-8.63	+0.07
23-13-101	225.58	231.88	N/A	N/A	N/A	N/A	N/A
23-13-302	269.48	286.63	292.04	294.49	-25.01	-7.86	-2.45
23-13-303	246.57	262.25	268.49	269.69	-23.12	-7.44	-1.20
23-14-101	265.40	270.47	272.70	273.52	-8.12	-3.05	-0.82
23-14-201	N/A	N/A	270.95	272.43	N/A	N/A	-1.48
23-15-101	292.05	313.15	318.40	318.85	-26.80	-5.70	-0.45
23-15-204	321.77	327.36	332.76	329.35	-7.58	-1.99	+3.41
23-16-101	326.08	335.30	336.38	337.10	-11.02	-1.80	-0.72
23-16-204	N/A	318.55	N/A	N/A	N/A	N/A	N/A

NOTE: N/A Denotes data not available

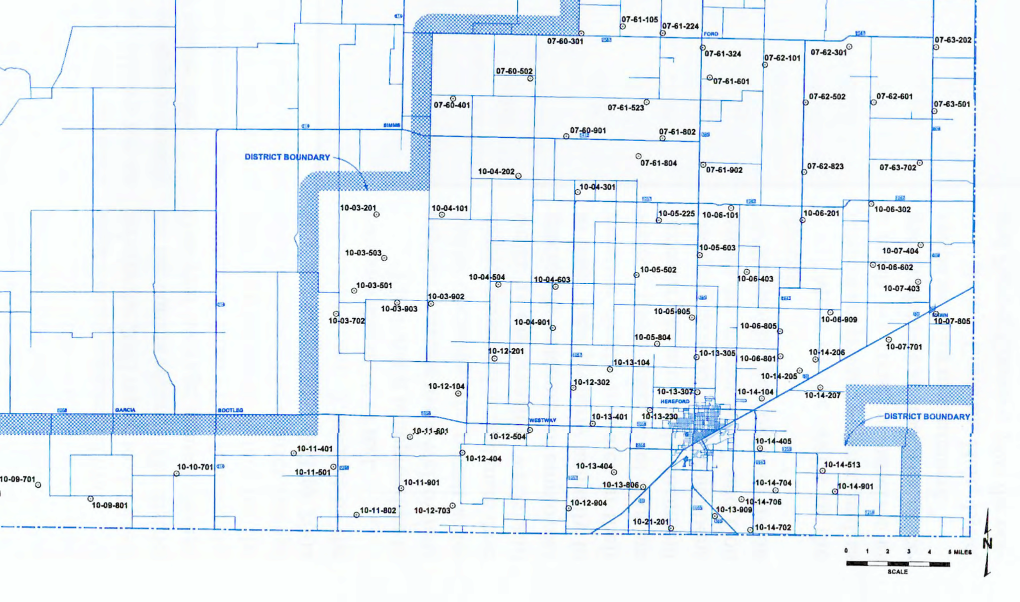
DEAF SMITH COUNTY

Well Number	Depth to Water Below Land Surface In Feet				Total Change In Water Levels In Feet		
	1994	1999	2003	2004	1994 to 2004	1999 to 2004	2003 to 2004
07-53-701	240.71	246.99	247.94	247.58	-6.87	-0.59	+0.36
07-53-902	242.99	248.85	247.67	249.96	-6.97	-1.11	-2.29
07-54-702	173.66	175.68	177.73	N/A	N/A	N/A	N/A
07-54-901	196.68	198.13	199.20	199.18	-2.5	-1.05	+0.02
07-55-701	241.50	247.78	243.48	245.58	-4.08	+2.20	-2.10
07-60-301	304.44	308.45	308.43	308.16	-3.72	+0.29	+0.27
07-60-401	309.45	315.15	315.18	315.47	-6.02	-0.32	-0.29
07-60-502	315.05	319.10	315.95	317.09	-2.04	+2.01	-1.14
07-60-901	254.83	263.81	267.77	268.16	-13.33	-4.35	-0.39
07-61-105	N/A	293.68	296.21	296.93	N/A	-3.25	-0.72
07-61-224	274.08	277.35	280.39	282.59	-8.51	-5.24	-2.20
07-61-324	230.99	233.74	236.84	237.54	-6.55	-3.80	-0.70
07-61-523	N/A	265.06	269.52	270.57	N/A	-5.51	-1.05
07-61-601	232.89	238.02	240.62	241.49	-8.60	-3.47	-0.87
07-61-802	238.35	252.09	258.60	260.25	-21.90	-8.16	-1.65
07-61-804	274.90	287.90	N/A	N/A	N/A	N/A	N/A
07-61-902	233.26	249.65	258.75	262.38	-29.12	-12.73	-3.63
07-62-101	239.63	243.39	242.55	242.54	-2.91	+0.85	+0.01
07-62-301	196.52	194.55	195.48	193.67	+2.85	+0.88	+1.81
07-62-502	220.25	236.95	238.33	238.93	-18.68	-1.98	-0.60
07-62-601	211.13	229.05	229.49	233.09	-21.96	-4.04	-3.60
07-62-823	202.40	221.59	226.20	226.69	-24.29	-5.10	-0.49
07-63-202	213.98	227.27	217.75	219.38	-5.40	+7.89	-1.63
07-63-501	162.28	170.50	169.90	171.03	-8.75	-0.53	-1.13
07-63-702	190.90	200.01	200.15	202.09	-11.19	-2.08	-1.94
09-16-901	135.15	134.03	134.14	134.52	+0.63	-0.49	-0.38
10-03-201	305.17	308.60	308.11	308.57	-3.40	+0.03	-0.46
10-03-501	N/A	259.10	259.50	259.39	N/A	-0.29	+0.11
10-03-503	N/A	290.36	292.19	293.63	N/A	-3.27	-1.44
10-03-702	N/A	227.75	228.01	227.96	N/A	-0.21	+0.05
10-03-902	264.47	266.15	267.13	267.57	-3.10	-1.42	-0.44
10-03-903	257.58	257.79	258.49	259.57	-1.99	-1.78	-1.08
10-04-101	334.55	338.90	N/A	N/A	N/A	N/A	N/A
10-04-202	313.37	319.79	319.60	319.38	-6.01	+0.41	+0.22
10-04-301	317.95	326.10	327.05	327.39	-9.44	-1.29	-0.34
10-04-504	284.35	285.70	285.80	285.98	-1.63	-0.28	-0.18
10-04-603	273.49	277.30	277.19	278.49	-5.00	-1.19	-1.30
10-04-901	219.96	218.62	218.02	216.51	+3.45	+2.11	+1.51
10-05-225	265.93	274.52	276.41	280.50	-14.57	-5.98	-4.09
10-05-502	238.18	245.36	248.51	252.58	-14.40	-7.22	-4.07
10-05-603	N/A	212.36	220.12	224.19	N/A	-11.83	-4.07
10-05-804	196.06	206.23	N/A	N/A	N/A	N/A	N/A
10-05-905	227.49	247.18	242.49	246.51	-19.02	+0.67	-4.02
10-06-101	196.42	222.91	228.35	230.78	-34.36	-7.87	-2.43
10-06-201	189.34	195.17	200.46	201.87	-12.53	-6.70	-1.41
10-06-302	198.62	215.41	219.24	219.75	-21.13	-4.34	-0.51
10-06-403	202.14	215.05	219.97	220.65	18.51	-5.60	-0.68
10-06-602	203.81	213.27	210.07	212.28	-8.47	+0.99	-2.21
10-06-801	83.72	86.13	87.91	88.03	-4.31	-1.90	-0.12
10-06-805	152.42	159.98	165.76	N/A	N/A	N/A	N/A
10-06-909	162.33	165.79	166.23	166.79	-4.46	-1.00	-0.56
10-07-403	173.45	183.43	184.20	185.69	-12.24	-2.26	-1.49
10-07-404	187.85	196.01	195.62	196.29	-8.44	-0.28	-0.67
10-07-701	108.92	110.98	111.17	111.11	-2.19	-0.13	+0.06
10-07-805	139.50	140.96	143.02	143.14	-3.64	-2.18	-0.12
10-09-701	138.25	139.33	140.43	140.73	-2.48	-1.40	-0.30
10-09-801	53.80	55	N/A	55.22	-1.42	-0.22	N/A
10-10-701	162.15	162.63	160.74	160.68	+1.47	+1.95	+0.06
10-11-401	200.35	N/A	N/A	N/A	N/A	N/A	N/A
10-11-501	202.38	204.70	205.41	206.03	-3.65	-1.33	-0.62
10-11-601	161.41	163.18	163.72	164.03	-2.62	-0.85	-0.31
10-11-802	238.51	240.23	239.38	240.56	-2.05	-0.33	-1.18
10-11-901	205.95	204.25	205.05	204.52	+1.43	-0.27	+0.53
10-12-104	N/A	184.40	N/A	N/A	N/A	N/A	N/A
10-12-201	74.60	76.75	77.18	77.68	-3.08	-0.93	-0.50
10-12-302	217.60	225.82	226.33	228.73	-11.13	-2.91	-2.40
10-12-404	225.15	225.35	223.18	225.58	-0.43	-0.23	-2.40
10-12-504	237.65	237.08	236.22	237.29	+0.36	-0.21	-1.07
10-12-703	201.15	204.03	200.67	201.08	+0.07	+2.95	-0.41
10-12-904	206.60	214.60	222.92	N/A	N/A	N/A	N/A
10-13-104	248.82	260.81	266.71	269.15	-20.33	-8.34	-2.44
10-13-230	255.20	261.80	272.72	264.46	-9.26	-2.66	+8.26
10-13-305	202.55	217.28	219.27	219.01	-16.46	-1.73	+0.26
10-13-307	191.82	198.84	196.61	200.14	-8.32	-1.30	-3.53
10-13-401	229.15	234.64	N/A	N/A	N/A	NN/A	N/A
10-13-404	204.95	216.48	224.18	224.39	-19.44	-7.91	-0.21
10-13-806	204.80	220.52	222.38	223.28	-18.48	-2.76	-0.90
10-13-909	224.05	232.63	N/A	N/A	N/A	N/A	N/A
10-14-104	76.62	76.95	75.25	74.93	+1.69	+2.02	+0.32
10-14-205	99.25	100.77	102.15	102.79	-3.54	-2.02	-0.64
10-14-206	117.55	119.67	119.86	120.65	-3.10	-0.98	-0.79
10-14-207	65.42	67.80	67.93	69.03	-3.61	-1.23	-1.10
10-14-405	N/A	135.50	136.20	136.53	N/A	-1.03	-0.33
10-14-513	100.63	100.91	100.78	100.96	-0.33	-0.05	-0.18
10-14-702	204.75	204.27	N/A	N/A	N/A	N/A	N/A
10-14-704	164.60	166.47	167.60	167.94	-3.34	-1.47	-0.34
10-14-706	N/A	210.59	214.75	215.58	N/A	-4.99	-0.83
10-14-901	111.50	111.47	111.60	112.09	-0.59	-0.62	-0.49
10-21-201	240.47	247.15	251.73	247.79	-7.32	-0.64	+3.94

NOTE: N/A Denotes data not available



RANDALL COUNTY

Well Number	Depth to Water Below Land Surface In Feet				Total Change In Water Levels In Feet		
	1994	1999	2003	2004	1994 to 2004	1999 to 2004	2003 to 2004
06-49-704	219.05	222.38	224.83	226.65	-7.60	-4.27	-1.82
06-57-123	242.52	244.28	240.97	243.07	-0.55	+1.21	-2.10
06-57-202	208.23	208.08	205.97	206.10	+2.13	+1.98	-0.13
06-57-208	204.90	205.19	205.13	200.85	+4.05	+4.34	+4.28
06-57-304	164.53	169.27	168.01	171.20	-6.67	-1.93	-3.19
06-57-421	188.15	191.93	194.02	194.90	-6.75	-2.97	-0.88
06-57-505	185.98	191.88	192.64	195.65	-9.67	-3.77	-3.01
06-57-601	185.73	188.55	191.08	191.98	-6.25	-3.43	-0.90
06-57-714	118.75	119.87	N/A	120.25	-1.50	-0.38	N/A
06-57-716	172.22	174.43	176.14	175.96	-3.74	-1.53	+0.18
06-57-802	158.65	164.01	165.63	166.20	-7.55	-2.19	-0.57
07-55-921	234.70	242.35	245.63	246.58	-11.88	-4.23	-0.95
07-56-702	260.50	256.37	250.40	249.62	+10.88	+6.75	+0.78
07-56-904	209.60	211.77	213.54	214.10	-4.50	-2.33	-0.56
07-63-301	N/A	241.38	244.15	245.00	N/A	-3.62	-0.85
07-63-601	198.56	205.68	208.86	208.45	-9.89	-2.77	+0.41
07-63-902	171.30	176.08	176.37	176.48	-5.18	-0.40	-0.11
07-64-135	221.79	223.08	220.03	219.82	+1.97	+3.26	+0.21
07-64-202	191.46	188.86	190.55	191.90	-0.44	-3.04	-1.35
07-64-209	183.11	182.87	183.95	184.10	-0.99	-1.23	-0.15
07-64-411	124.60	126.93	128.06	129.05	-4.45	-2.12	-0.99
07-64-422	111.92	115.44	117.97	118.72	-6.80	-3.28	-0.75
07-64-507	160.84	159.79	164.41	160.62	+0.22	-0.83	+3.79
07-64-625	N/A	187.97	190.34	191.30	N/A	-3.33	-0.96
07-64-816	140.55	141.69	146.73	142.97	-2.42	-1.28	+3.76
10-07-301	141.40	142.97	141.60	141.67	-0.27	+1.30	-0.07
10-07-601	105.63	109.05	105.94	106.33	-0.70	+2.72	-0.39
10-08-102	153.01	150.89	151.07	152.80	+0.21	-1.91	-1.73
10-08-132	179.10	181.53	180.10	182.25	-3.15	-0.72	-2.15
10-08-230	N/A	N/A	146.27	146.05	N/A	N/A	+0.22
10-08-405	114.05	116.03	116.66	117.86	-3.81	-1.83	-1.20
10-08-417	98.20	98.72	97.58	98.29	-0.09	+0.43	-0.71
11-09-306	166.65	163.46	161.70	161.51	+5.14	+1.95	+0.19
11-09-501	184.08	184.04	183.73	183.38	+0.70	+0.66	+0.35
11-09-601	193.15	191.29	190.73	190.23	+2.92	+1.06	+0.50
11-09-837	176.75	175.27	175.72	175.50	+1.25	-0.23	+0.22
11-09-838	189.17	188.06	185.37	187.22	+1.95	+0.84	-1.85
11-09-902	199.90	192.07	190.90	190.78	+9.12	+1.29	+0.12
11-10-112	N/A	131.07	129.72	130.08	N/A	+0.99	-0.36
11-10-301	128.80	127.58	125.75	125.80	+3.00	+1.78	-0.05
11-10-402	174.18	172.24	170.93	170.67	+3.51	+1.57	+0.26
11-10-506	144.60	145.97	147.94	151.16	-6.56	-5.19	-3.22
11-10-512	175.44	173.51	171.52	170.72	+4.72	+2.79	+0.80
11-10-802	177.71	173.96	168.16	167.96	+9.75	+6.00	+0.20
11-11-502	167.36	168.98	N/A	169.58	-2.22	-0.60	N/A
11-11-709	179.34	182.28	172.72	172.28	+7.06	+10.00	+0.44
11-11-801	137.32	140.08	137.82	136.87	+0.45	+3.21	+0.95
11-11-901	135.62	141.49	N/A	N/A	N/A	N/A	N/A
11-11-927	149.20	151.98	151.86	152.52	-3.32	-0.54	-0.66
11-17-106	N/A	N/A	176.37	176.54	N/A	N/A	-0.17

NOTE: N/A Denotes data not available