

HOCKLEY COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				02-01-73	176.17	0.55	
				02-28-73	175.34		0.83
				01-15-74	175.14		0.20
				01-06-75	178.47	3.33	
				01-09-76	176.33		2.14
				01-04-77	178.67	2.34	
24-22-201	136	116	3475.00	01-16-71	76.79		
				01-06-72	77.15	0.36	
				02-01-73	76.25		0.90
				01-14-74	73.98		2.27
				01-06-75	74.38	0.40	
				01-10-76	71.32		3.06
				01-05-77	72.04	0.72	
24-22-202	136	116	3455.00	02-07-74	92.57		
				01-06-75	85.33		7.24
				01-10-76	84.41		0.92
				01-05-77	84.96	0.55	
24-22-401	136	142	3519.00	01-16-71	86.32		
				01-06-72	86.93	0.61	
				02-01-73	86.65		0.28
				01-15-74	86.10		0.55
				01-06-75	86.51	0.41	
				01-09-76	87.01	0.50	
				01-04-77	85.75		1.26
24-22-601	136	155	3465.00	01-16-71	102.32		
				01-05-72	103.17	0.85	
				01-30-73	101.99		1.18
				02-28-73	101.78		0.21
				01-15-74	101.55		0.23
				01-06-75	102.73	1.18	
				01-09-76	101.96		0.77
				01-04-77	103.10	1.14	
24-22-802	136	163	3487.00	01-16-71	122.52		
				01-05-72	124.16	1.64	
				01-30-73	121.55		2.61
				02-28-73	120.53		1.02
				01-15-74	118.95		1.58
				01-06-75	123.93	4.98	

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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-09-76	122.07		
				01-04-77	123.47	1.40	1.86
24-23-101	136	169	3432.00	01-09-71	110.01		
				01-07-72	111.10	1.09	
				02-01-73	110.38		0.72
				01-16-74	109.95		0.43
				01-06-75	110.62	0.67	
				01-10-76	111.22	0.60	
				01-05-77	111.71	0.49	
24-23-301	136	221	3451.00	01-09-71	197.870		
				01-07-72	202.300	4.43	
				01-19-73	203.05	0.75	
				02-01-73	202.26		0.79
24-23-302	136	339	3392.00	02-07-74	118.25		
				01-06-75	118.97	0.72	
				01-12-76	118.14		0.83
				01-05-77	117.08		1.06
24-23-501	136	204	3405.00	01-09-71	106.35		
				01-07-72	107.57	1.22	
				02-01-73	111.10	3.53	
				01-15-74	106.03		5.07
				01-06-75	107.59	1.56	
				01-09-76	106.45		1.14
				01-04-77	107.90	1.45	
24-23-701	136	150	3440.00	01-16-71	104.80		
				01-05-72	106.18	1.38	
				01-30-73	106.15		0.03
				02-28-73	105.79		0.36
				01-15-74	105.39		0.40
				01-06-75	106.93	1.54	
				01-09-76	105.94		0.99
				01-04-77	107.67	1.73	
24-24-402	136	190	3473.00	01-09-71	154.32		
				01-07-72	156.00	1.68	
				01-30-73	154.13		1.87
				03-01-73	154.20	0.07	
				01-15-74	153.88		0.32

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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-06-75	156.51	2.63	
				01-09-76	155.41		1.10
				01-04-77	157.52	2.11	
24-24-701	136	154	3383.00	01-09-71	125.75		
				01-07-72	126.58	0.83	
				02-01-73	126.00		0.58
				01-15-74	125.33		0.67
				01-06-75	126.31	0.98	
				01-09-76	125.50		0.81
				01-04-77	125.22		0.28
24-28-103	136	212	3658.00	01-18-71	147.41		
				01-07-72	146.94		0.47
				02-01-73	143.30		3.64
				01-08-75	145.91	2.61	
				01-09-76	141.27		4.64
				01-04-77	145.45	4.18	
24-28-302	136	186	3621.00	01-18-71	124.83		
				01-07-72	125.16	0.33	
				02-01-73	124.59		0.57
				01-11-74	123.80		0.79
				01-08-75	123.63		0.17
				01-13-76	123.10		0.53
				01-04-77	122.51		0.59
24-28-501	136	244	3622.00	01-18-71	150.94		
				01-07-72	150.81		0.13
				02-01-73	149.68		1.13
				01-11-74	148.72		0.96
				01-08-75	152.31	3.59	
				01-08-76	150.89		1.42
				01-04-77	153.45	2.56	
24-28-901	136	232	3584.00	01-18-71	163.41		
				01-07-72	165.51	2.10	
				02-01-73	165.52	0.01	
				01-11-74	167.23	1.71	
				01-09-75	169.65	2.42	
				01-08-76	166.13		3.52
				01-03-77	168.74	2.61	

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						DECLINE	RISE
24-29-308	136	207	3539.00	01-16-71	148.43		
				01-06-72	148.28		0.15
				02-01-73	147.16		1.12
				02-28-73	146.25		0.91
				01-14-74	146.57	0.32	
				01-08-75	150.07	3.50	
				01-09-76	148.67		1.40
				01-04-77	150.62	1.95	
24-29-401	136	212	3570.00	01-18-71	141.36		
				01-07-72	143.17	1.81	
				02-01-73	141.40		1.77
				01-11-74	140.41		0.99
				01-09-75	141.09	0.68	
				01-08-76	140.45		0.64
24-29-901	136	251	3523.00	01-18-71	189.51		
				01-07-72	192.72	3.21	
				02-01-73	194.41	1.69	
				01-09-75	197.60	3.19	
				01-08-76	196.04		1.56
24-30-102	136	190	3520.00	01-16-71	138.74		
				01-05-72	141.34	2.60	
				02-01-73	139.81		1.53
				02-28-73	139.82	0.01	
				01-15-74	138.20		1.62
				01-06-75	141.69	3.49	
				01-09-76	139.79		1.90
				01-05-77	139.71		0.08
24-30-304	136	146	3462.00	01-16-71	107.52		
				01-05-72	107.68	0.16	
				01-30-73	107.84	0.16	
				02-28-73	107.90	0.06	
				01-15-74	107.38		0.52
				01-06-75	108.68	1.30	
				01-09-76	107.93		0.75
24-30-401	136	211	3505.00	01-18-71	129.71		

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						DECLINE	RISE
				01-07-72	131.70	1.99	
				02-01-73	130.18		1.52
				01-14-74	129.48		0.70
				01-10-75	131.54	2.06	
				01-09-76	128.56		2.98
				01-03-77	130.48	1.92	
24-30-501	136	190	3472.00	01-18-71	126.09		
				01-07-72	128.32	2.23	
				02-01-73	126.69		1.63
				01-14-74	125.64		1.05
				01-10-75	128.65	3.01	
				01-08-76	128.85	0.20	
				01-03-77	128.04		0.81
24-30-801	136	237	3493.00	01-18-71	173.85		
				01-07-72	174.22	0.37	
				02-01-73	174.64	0.42	
				02-28-73	174.11		0.53
				01-11-74	174.17	0.06	
				01-10-75	176.49	2.32	
				01-07-76	175.65		0.84
				01-03-77	177.77	2.12	
24-30-901	136	223	3456.00	01-15-71	156.82		
				01-07-72	158.21	1.39	
				02-02-73	158.18		0.03
				02-28-73	157.33		0.85
				01-11-74	156.32		1.01
				01-09-75	159.31	2.99	
				01-07-76	157.82		1.49
				01-03-77	159.72	1.90	
24-31-401	136	206	3446.00	01-07-72	134.70		
				02-02-73	132.63		2.07
				02-28-73	131.35		1.28
				01-14-74	130.56		0.79
				01-10-75	135.24	4.68	
				01-08-76	132.00		3.24
				01-03-77	136.19	4.19	
24-31-501	136	140	3378.00	01-15-71	82.60		
				01-06-72	80.59		2.01

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						DECLINE	RISE
				02-01-73	80.34		0.25
				02-28-73	78.95		1.39
				01-14-74	78.15		0.80
				01-10-75	79.31	1.16	
				01-07-76	76.86		2.45
				01-05-77	77.61	0.75	
24-31-601	136	146	3380.00	01-09-71	118.55		
				01-06-72	119.33	0.78	
				02-02-73	118.10		1.23
				01-10-74	116.42		1.68
				01-06-75	123.00	6.58	
				01-07-76	116.00		7.00
				01-04-77	117.64	1.64	
24-31-801	136	200	3402.00	01-15-71	147.12		
				01-06-72	147.94	0.82	
				02-01-73	147.93		0.01
				02-28-73	147.50		0.43
				01-14-74	146.67		0.83
				01-10-75	147.51	0.84	
				01-07-76	147.67	0.16	
				01-05-77	148.23	0.56	
24-32-401	136	126	3340.00	01-15-71	103.72		
				01-06-72	105.03	1.31	
				02-02-73	104.90		0.13
				01-10-74	102.24		2.66
				01-10-75	105.09	2.85	
				01-07-76	104.14		0.95
				01-03-77	106.04	1.90	
24-32-701	136	144	3342.00	01-15-71	115.82		
				01-05-72	116.81	0.99	
				02-02-73	116.21		0.60
				02-28-73	115.49		0.72
				01-10-74	115.07		0.42
				01-10-75	117.19	2.12	
				01-07-76	116.82		0.37
				01-03-77	117.81	0.99	
24-36-601	136	177	3555.00	01-18-71	146.53		
				01-07-72	146.72	0.19	

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						DECLINE	RISE
				02-01-73	146.96	0.24	
				02-28-73	145.67		1.29
				01-11-74	146.92	1.25	
				01-09-75	147.53	0.61	
				01-08-76	146.89		0.64
				01-03-77	148.64	1.75	
24-37-101	136	207	3542.00	01-18-71	148.49		
				01-07-72	149.26	0.77	
				02-01-73	149.59	0.33	
				01-11-74	150.54	0.95	
				01-09-75	152.38	1.84	
				01-08-76	153.92	1.54	
				01-03-77	153.83		0.09
24-37-204	136	235	3542.00	01-18-71	148.39		
				01-07-72	150.96	2.57	
				02-01-73	150.94		0.02
				02-28-73	150.75		0.19
				01-11-74	151.30	0.55	
				01-09-75	153.98	2.68	
				01-08-76	152.90		1.08
				01-03-77	154.04	1.14	
24-37-308	136	203	3507.00	01-15-71	148.21		
				01-05-72	149.03	0.82	
				02-01-73	147.97		1.06
				01-10-74	146.75		1.22
				01-09-75	148.57	1.82	
				01-08-76	147.10		1.47
				01-03-77	147.66	0.56	
24-37-701	136	176	3534.00	01-18-71	151.99		
				01-07-72	152.52	0.53	
				02-01-73	152.19		0.33
				01-11-74	152.30	0.11	
				01-09-75	152.02		0.28
				01-08-76	152.22	0.20	
				01-03-77	152.24	0.02	
24-38-201	136	235	3475.00	01-15-71	173.54		
				01-07-72	173.65	0.11	
				02-01-73	176.44	2.79	

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						DECLINE	RISE
				02-28-73	173.04		3.40
				01-10-74	172.49		0.55
				01-09-75	174.79	2.30	
				01-07-76	174.20		0.59
				01-03-77	175.87	1.67	
24-38-403	136	202	3495.00	01-15-71	163.10		
				01-05-72	163.36	0.26	
				02-02-73	163.79	0.43	
				01-10-74	163.54		0.25
				01-09-75	164.36	0.82	
				01-09-76	163.61		0.75
				01-03-77	164.84	1.23	
24-38-601	136	179	3428.00	01-15-71	136.28		
				01-06-72	138.96	2.68	
				02-28-73	131.77		7.19
				01-10-74	131.33		0.44
				01-10-75	134.64	3.31	
				01-07-76	135.52	0.88	
				01-03-77	133.67		1.85
24-38-801	136	213	3460.00	01-15-71	166.01		
				01-05-72	166.14	0.13	
				02-01-73	165.84		0.30
				01-10-74	163.60		2.24
				01-09-75	167.14	3.54	
				01-08-76	164.93		2.21
				01-03-77	164.40		0.53
24-39-101	136	208	3405.00	01-15-71	153.43		
				01-06-72	157.36	3.93	
				02-01-73	155.81		1.55
				01-10-74	155.14		0.67
				01-10-75	156.76	1.62	
				01-07-76	156.08		0.68
				01-05-77	157.17	1.09	
24-39-301	136	205	3368.00	01-17-71	151.05		
				01-05-72	151.94	0.89	
24-39-302	136	196	3360.00	03-13-72	146.67		
				02-01-73	146.29		0.38

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						LEVEL FROM PREVIOUS MEASUREMENT	DECLINE RISE
				02-28-73	145.67		0.62
				01-10-74	146.23	0.56	
				01-10-75	149.27	3.04	
				01-07-76	148.72		0.55
				01-03-77	150.24	1.52	
24-39-501	136	179	3394.00	01-15-71	135.77		
				01-05-72	138.43	2.66	
				02-01-73	137.67		0.76
				01-10-74	135.67		2.00
				01-10-75	136.55	0.88	
				01-07-76	135.39		1.16
				01-03-77	134.42		0.97
24-39-701	136	160	3381.00	01-15-71	119.07		
				01-05-72	120.23	1.16	
				02-02-73	119.22		1.01
				01-10-74	115.66		3.56
				01-10-75	120.96	5.30	
				01-07-76	114.84		6.12
				01-03-77	117.36	2.52	
24-39-901	136	119	3356.00	01-15-71	96.59		
				01-06-72	96.95	0.36	
				02-01-73	95.31		1.64
				01-10-74	95.57	0.26	
				01-10-75	95.88	0.31	
				01-07-76	95.11		0.77
				01-03-77	95.89	0.78	
24-40-401	136	197	3335.00	01-15-71	143.23		
				01-05-72	143.46	0.23	
				02-01-73	143.24		0.22
				01-10-74	141.24		2.00
				01-10-75	142.98	1.74	
				01-07-76	143.24	0.26	
				01-03-77	143.60	0.36	
24-40-403	136	205	3351.00	01-15-71	147.72		
				01-05-72	148.55	0.83	
				02-01-73	147.55		1.00
				01-10-74	146.36		1.19
				01-10-75	149.32	2.96	

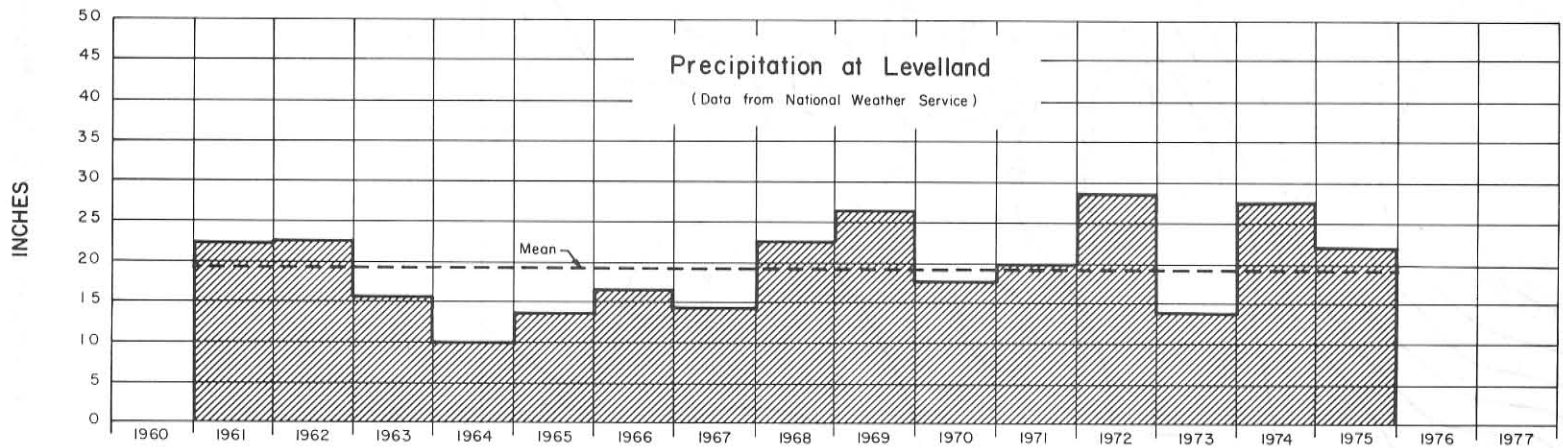
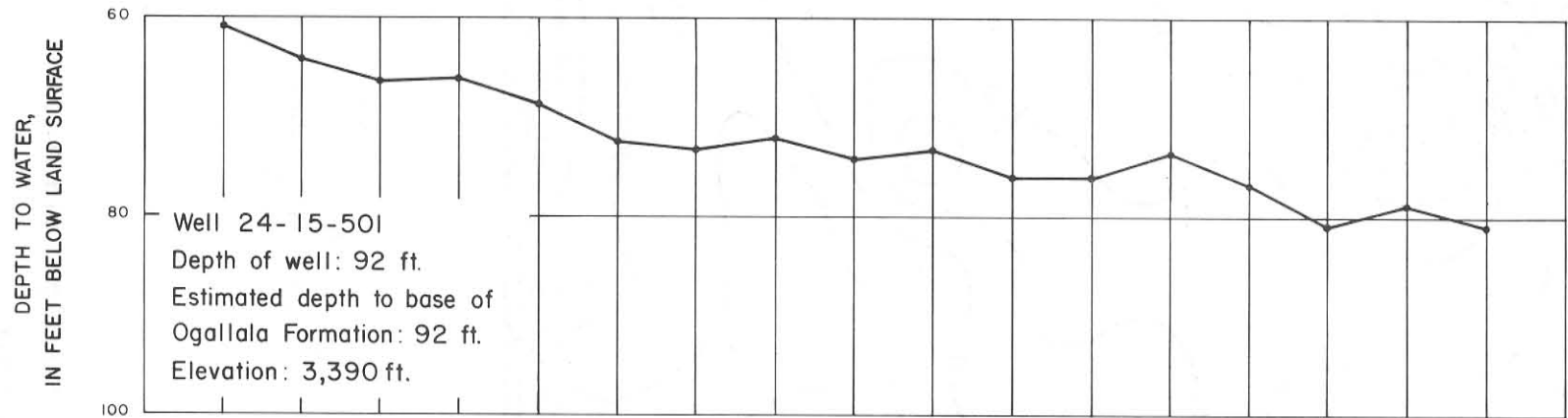
HOCKLEY COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

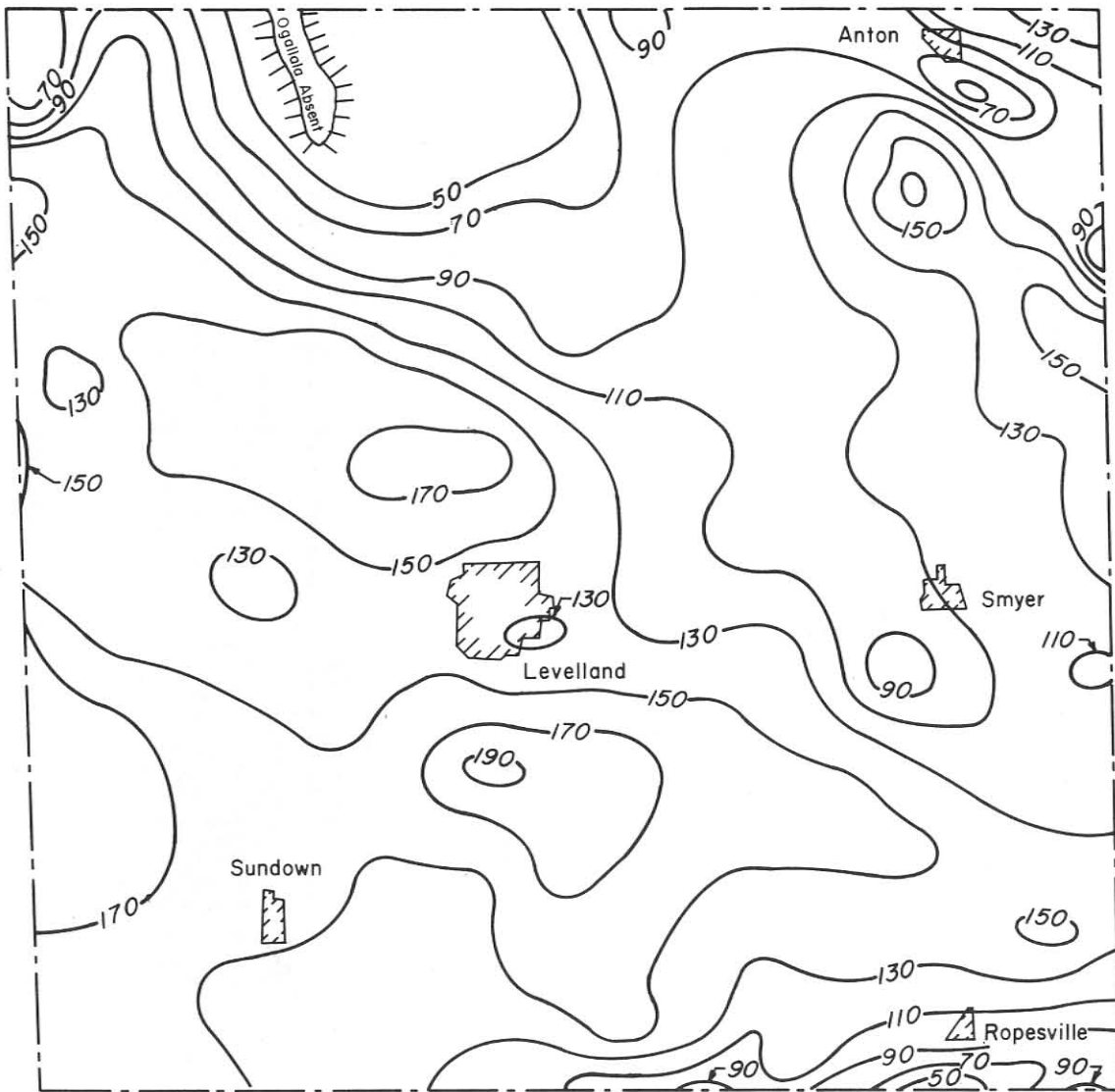
* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-07-76	148.09		1.23
				01-03-77	149.94	1.85	

81 WELLS IN HOCKLEY COUNTY



Hydrograph of Selected Well in Hockley County and Precipitation at Levelland

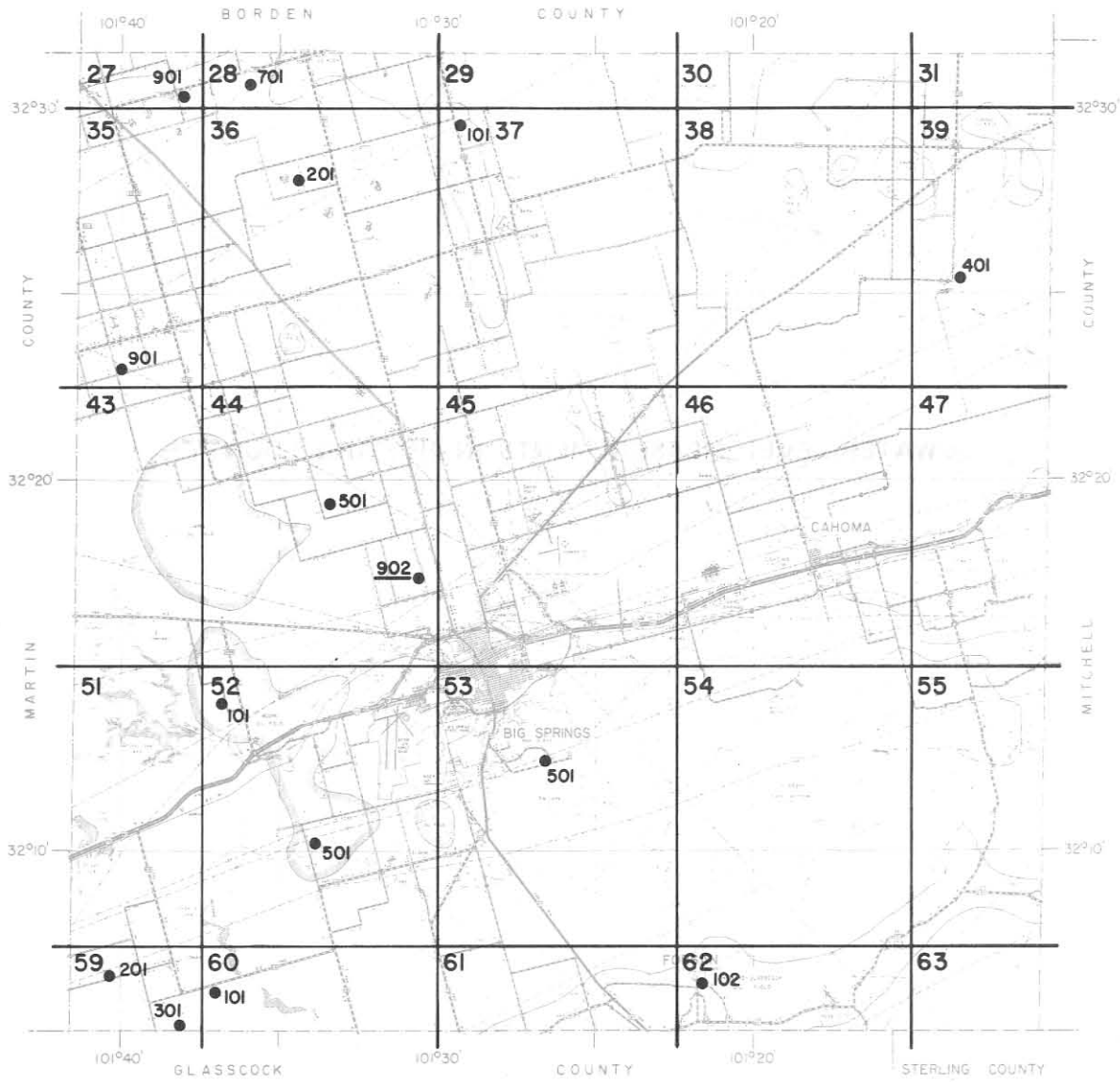


Contour Interval: 20 ft.



Approximate Depth to Water in the Ogallala Aquifer,
 1977 Hockley County

WATER-LEVEL MEASUREMENTS IN HOWARD COUNTY



NOTE.
This county is within
1° quadrangle No. 28

Location of Observation Wells in Howard County

Base Map from Texas Department of Highways and Public Transportation

HOWARD COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
28-27-901	246	138	2761.00	12-09-70	107.57		
				01-07-72	109.30	1.73	
				01-16-73	107.51		1.79
				12-07-73	107.81	0.30	
				12-06-74	107.18		0.63
				11-07-75	107.16		0.02
			11-10-76	106.90		0.26	
28-28-701	241	128	2733.00	12-09-70	111.10		
				01-07-72	104.85		6.25
28-35-901	241	65	2567.00	01-07-72	20.33		
28-36-201	246	136	2750.00	12-09-70	125.45		
				01-07-72	130.53	5.08	
				01-16-73	130.84	0.31	
				12-07-73	129.25		1.59
				11-07-75	120.40		8.85
			11-10-76	120.48	0.08		
28-37-101	246	160	2705.00	12-09-70	140.15		
				01-07-72	145.90	5.75	
				01-16-73	140.63		5.27
				12-07-73	139.75		0.88
				12-06-74	139.64		0.11
				11-07-75	138.46		1.18
			11-10-76	137.95		0.51	
28-39-401	056	180	2290.00	01-08-72	84.42		
				01-16-73	72.55		11.87
				12-06-74	71.89*		0.66
				11-10-76	78.42*	6.53	
28-44-501	136	50	2588.00	12-09-70	32.50		
				01-07-72	32.82	0.32	
				01-16-73	32.36		0.46
				12-07-73	29.38		2.98
				12-06-74	28.17		1.21
				11-06-75	24.62		3.55
			11-10-76	24.85	0.23		

HOWARD COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
O MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
28-44-902	136	77	2575.00	12-09-70	47.35		
				01-07-72	44.20		3.15
				01-16-73	43.31		0.89
				12-07-73	41.97		1.34
				12-05-74	41.89		0.08
				11-06-75	37.80		4.09
				11-10-76	36.97		0.83
28-52-101	136	50	2468.00	12-09-70	33.87		
				01-07-72	34.21	0.34	
				01-15-73	33.44		0.77
				12-07-73	31.95		1.49
				12-05-74	31.19		0.76
				11-07-75	28.66		2.53
				11-09-76	29.12	0.46	
28-52-501	136	75	2505.00	12-09-70	37.64		
				01-07-72	35.50		2.14
				12-07-73	33.11		2.39
				12-05-74	32.36		0.75
				11-07-75	26.45		5.91
				11-09-76	24.99		1.46
28-53-501	272	255	2777.00	12-09-70	217.02		
				01-07-72	221.50	4.48	
				12-06-74	215.30		6.20
				11-06-75	214.50		0.80
28-59-201	136	70	2533.00	12-09-70	43.37		
				01-07-72	42.50*		0.87
				01-15-73	40.75		1.75
				12-06-73	39.82		0.93
				12-05-74	35.97		3.85
				11-07-75	32.08		3.89
28-59-301	136	108	2535.00	12-09-70	60.49		
				01-07-72	61.72	1.23	
				01-15-73	63.08	1.36	
				12-06-73	56.95		6.13
				12-05-74	58.95	2.00	
				11-07-75	54.45		4.50
				11-09-76	53.49		0.96

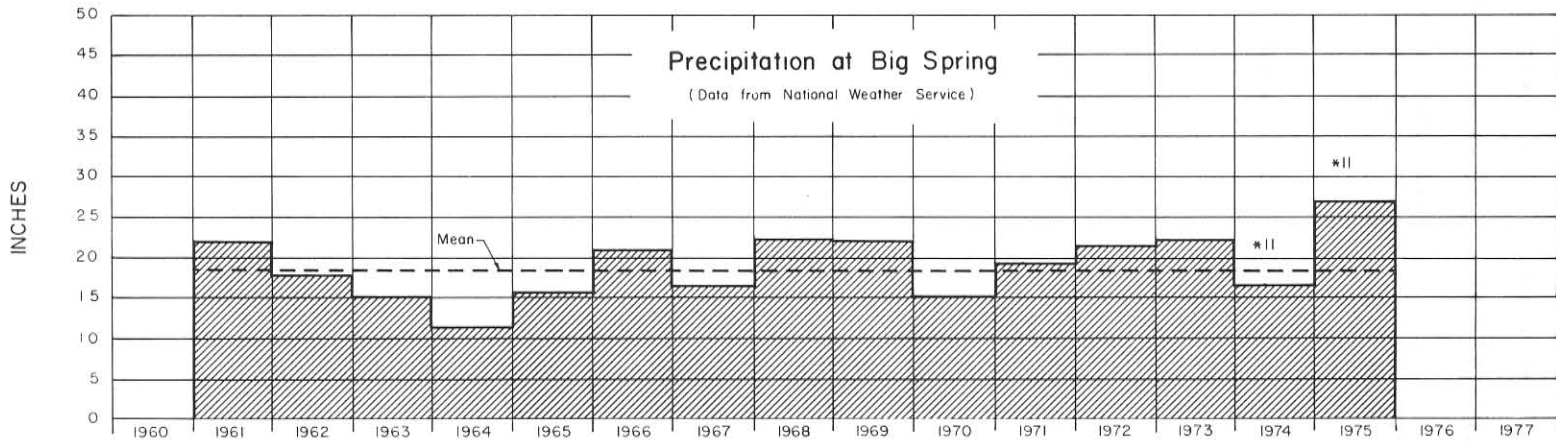
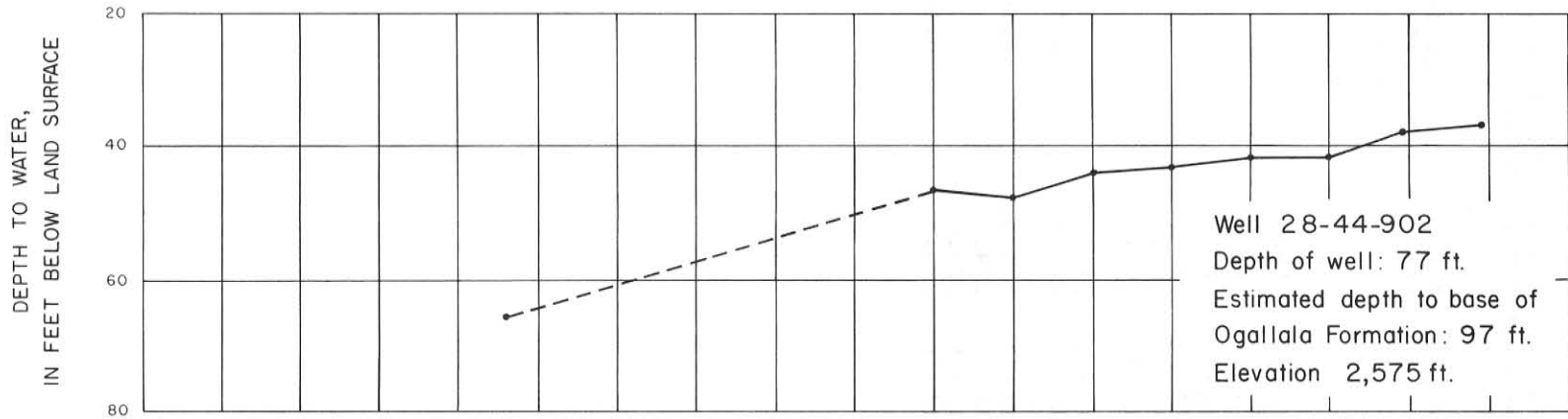
HOWARD COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

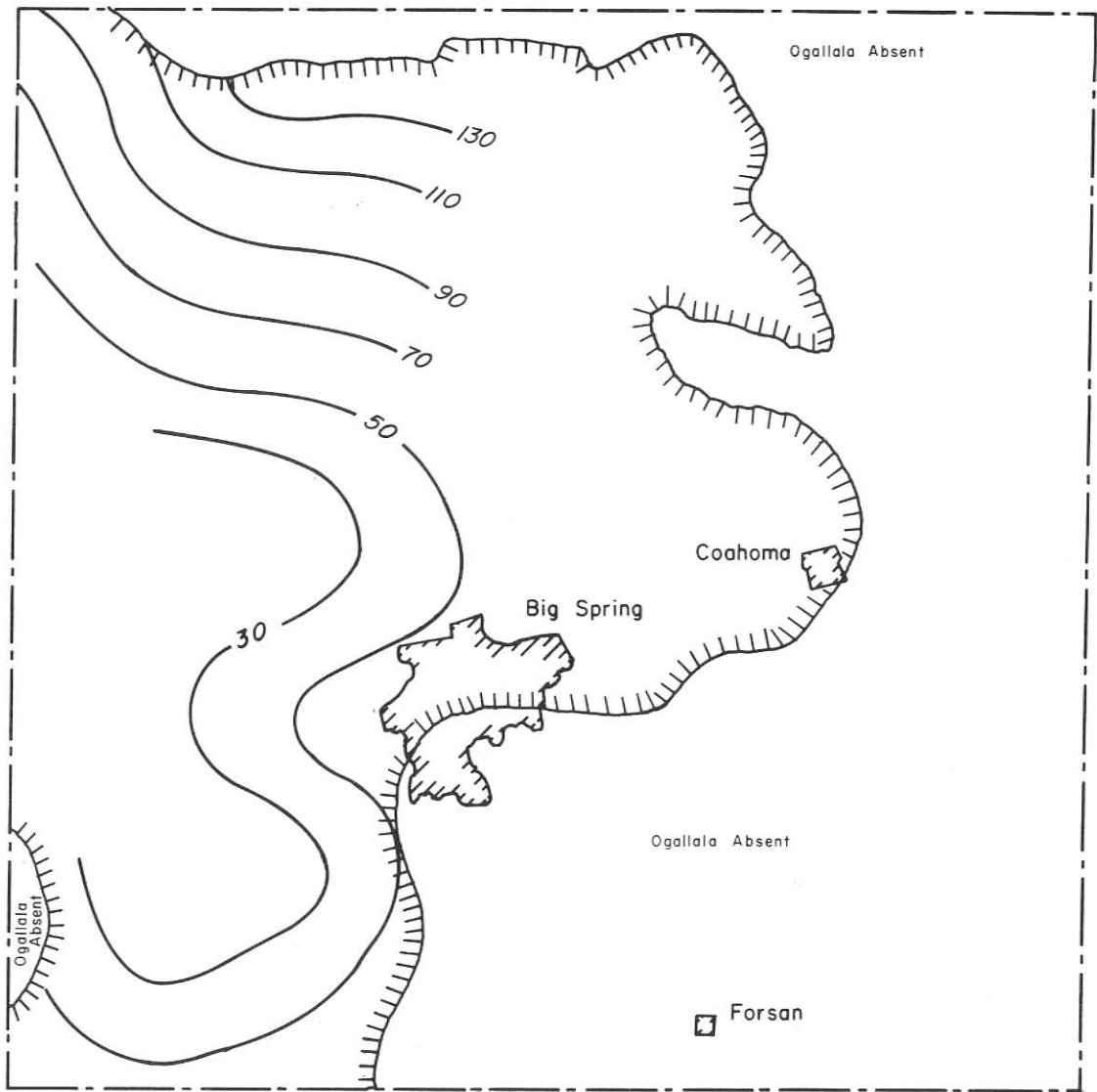
STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
28-60-101	136	70	2498.00	12-09-70	56.37		
				01-07-72	55.40		0.97
				01-15-73	54.17		1.23
				12-06-73	53.24		0.93
				12-05-74	52.45		0.79
				11-07-75	49.10		3.35
				11-09-76	47.08		2.02
28-62-102	272	289	2785.00	12-09-70	230.12		
				01-07-72	238.20*	8.08	
				01-15-73	225.20		13.00
				12-06-73	225.96	0.76	
				12-06-74	224.72		1.24
				11-07-75	224.66		0.06
				11-09-76	224.90	0.24	

15 WELLS IN HOWARD COUNTY



* Data missing or incomplete. Number of complete months is given. Not used in calculating the mean.

Hydrograph of Selected Well in Howard County and Precipitation at Big Spring



Contour Interval : 20 feet



Approximate Depth to Water in the Ogallala Aquifer,
1977 Howard County

WATER-LEVEL MEASUREMENTS IN LAMB COUNTY

Division of Operation Wells in Lamb County

LAMB COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
10-44-401	136	303	3827.00	01-14-71	136.64		
				01-03-72	139.69	3.05	
				01-21-73	141.35	1.66	
				01-17-74	143.05	1.70	
				01-07-75	149.18	6.13	
				01-09-76	150.00	0.82	
				01-12-77	152.57	2.57	
10-44-501	136	209	3801.00	01-15-71	135.94		
				01-03-72	139.68	3.74	
				01-21-73	140.52	0.84	
				01-17-74	142.18	1.66	
				01-07-75	146.93	4.75	
				01-09-76	153.22	6.29	
				01-12-77	160.91	7.69	
10-44-703	136	279	3777.00	01-14-71	98.78		
				01-03-72	101.62	2.84	
				01-21-73	103.42	1.80	
				01-17-74	105.10	1.68	
				01-07-75	109.05	3.95	
				01-09-76	113.66	4.61	
				01-12-77	116.15	2.49	
10-44-711	136	228	3747.00	01-03-72	85.83		
				01-21-73	88.33	2.50	
				01-17-74	90.70	2.37	
				01-07-75	94.70	4.00	
				01-09-76	94.26		0.44
				01-12-77	98.01	3.75	
10-44-802	136	269	3741.00	01-14-71	80.61		
				01-03-72	83.87	3.26	
				01-20-73	84.21	0.34	
				01-17-74	86.96	2.75	
				01-07-75	89.55	2.59	
				01-09-76	91.99	2.44	
				01-12-77	96.38	4.39	
10-45-401	136	202	3792.00	01-16-71	135.75		
				01-03-72	141.13	5.38	

LAMB COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-20-73	142.42	1.29	
				01-16-74	145.41	2.99	
10-45-402	136	417	3795.00	02-25-74	145.80		
				01-07-75	150.05	4.25	
				01-09-76	153.45	3.40	
				01-12-77	156.71	3.26	
10-45-701	136	274	3739.00	01-16-71	94.36		
				01-03-72	98.16	3.80	
				01-20-73	98.44	0.28	
				01-16-74	102.10*	3.66	
10-45-702	136	278	3755.00	02-25-74	99.00		
				01-07-75	102.95	3.95	
				01-09-76	106.23	3.28	
				01-12-77	108.70	2.47	
10-45-801	136	216	3775.00	01-16-71	149.18		
				01-03-72	155.32	6.14	
				01-20-73	156.34	1.02	
				01-16-74	158.89	2.55	
				01-07-75	163.90	5.01	
				01-09-76	167.41	3.51	
				01-12-77	172.98	5.57	
10-45-901	136	202	3748.00	01-16-71	154.56*		
				01-03-72	157.21	2.65	
				01-20-73	157.55	0.34	
				01-16-74	158.89	1.34	
				01-07-75	164.25	5.36	
				01-09-76	167.07	2.82	
				01-12-77	170.20	3.13	
10-46-601	136	----	3720.00	01-15-71	173.57		
				01-03-72	181.60	8.03	
				01-22-73	179.39		2.21
				01-15-74	183.00	3.61	
				01-07-75	188.34	5.34	
				01-09-76	189.51	1.17	
				01-13-77	192.55Q	3.04	
10-46-703	136	210	3740.00	01-16-71	164.79		

LAMB COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-03-72	168.99	4.20	
				01-22-73	170.55	1.56	
				01-15-74	173.80	3.25	
				01-07-75	181.33	7.53	
				01-09-76	183.65	2.32	
				01-13-77	186.73	3.08	
10-46-809	136	----	3717.00	11-30-70	163.80		
				01-22-73	166.40	2.60	
10-47-401	136	345	3690.00	01-15-71	151.54		
				01-03-72	154.35	2.81	
				01-22-73	155.13	0.78	
				01-15-74	157.74	2.61	
				01-09-75	162.56	4.82	
				01-09-76	166.57	4.01	
				01-13-77	170.06	3.49	
10-47-501	136	200	3654.00	01-15-71	146.58		
				01-04-72	150.01	3.43	
				01-22-73	151.64	1.63	
				01-15-74	155.98	4.34	
				01-09-75	160.69	4.71	
				01-08-76	163.16	2.47	
				01-13-77	167.14	3.98	
10-47-801	136	----	3676.00	01-15-71	176.14		
				01-04-72	183.12	6.98	
				01-22-73	183.28	0.16	
				01-15-74	184.58	1.30	
				01-09-75	190.33	5.75	
				01-12-76	194.64	4.31	
				01-13-77	198.73	4.09	
10-48-403	136	335	3632.00	01-15-71	167.56		
				01-04-72	164.70		2.86
				01-22-73	165.62	0.92	
				01-15-74	167.33	1.71	
				01-09-75	173.80	6.47	
				01-08-76	178.02	4.22	
				01-13-77	184.37	6.35	
10-52-101	136	105	3750.00	01-14-71	74.54		

LAMB COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

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OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-03-72	78.66	4.12	
				01-21-73	80.04	1.38	
				01-17-74	82.65	2.61	
10-52-202	136	172	3732.00	01-03-72	53.03		
				01-20-73	56.60	3.57	
				01-16-74	66.38*	9.78	
				01-07-75	64.58		1.80
				01-06-76	77.47	12.89	
				01-14-77	82.52	5.05	
10-52-601	136	170	3699.00	01-14-71	33.38		
				01-06-72	34.05	0.67	
				01-21-73	34.60	0.55	
				01-16-74	35.53	0.93	
				01-07-75	36.45	0.92	
				01-06-76	37.41	0.96	
				01-14-77	38.50	1.09	
10-52-901	136	155	3701.00	01-14-71	67.90		
				01-06-72	70.99	3.09	
				01-26-73	73.93	2.94	
				01-16-74	77.41	3.48	
				01-07-75	80.93	3.52	
				01-06-76	82.75	1.82	
				01-14-77	84.97	2.22	
10-52-902	136	144	3713.00	04-15-70	51.40		
				06-03-70	51.52	0.12	
				08-13-70	51.62	0.10	
				10-08-70	51.71	0.09	
				12-10-70	51.81	0.10	
				01-14-71	51.87	0.06	
				02-15-71	51.91	0.04	
				04-13-71	51.99	0.08	
				06-16-71	52.10	0.11	
				08-17-71	52.13	0.03	
				10-28-71	52.25	0.12	
				12-06-71	52.39	0.14	
				01-06-72	52.46	0.07	
				02-11-72	52.47	0.01	
				04-15-72	52.54	0.07	
				06-14-72	52.64	0.10	

LAMB COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER	
						LEVEL FROM PREVIOUS MEASUREMENT	DECLINE RISE
				08-16-72	52.75	0.11	
				10-12-72	52.83	0.08	
				12-06-72	52.96	0.13	
				02-07-73	53.05	0.09	
				03-28-73	53.14	0.09	
				06-14-73	53.25	0.11	
				08-08-73	53.31	0.06	
				10-09-73	53.43	0.12	
				12-18-73	53.51	0.08	
				01-17-74	53.60	0.09	
				02-19-74	53.77	0.17	
				04-17-74	53.88	0.11	
				07-23-74	54.04	0.16	
				10-17-74	54.19	0.15	
				12-18-74	54.37	0.18	
				01-07-75	54.24		0.13
				02-20-75	54.44	0.20	
				04-17-75	54.51	0.07	
				06-18-75	54.59	0.08	
				08-21-75	54.72	0.13	
				10-16-75	54.78	0.06	
				12-16-75	54.90	0.12	
				01-06-76	54.95	0.05	
				02-24-76	54.99	0.04	
				05-13-76	55.12	0.13	
				08-24-76	55.36	0.24	
				11-22-76	55.51	0.15	
				01-14-77	55.62	0.11	
				02-24-77	55.69	0.07	
10-53-101	136	177	3695.00	01-16-71	65.04*		
				01-04-72	67.30	2.26	
				01-22-73	66.92		0.38
				01-16-74	69.95	3.03	
				01-07-75	73.70	3.75	
				01-09-76	75.30	1.60	
				01-14-77	78.25	2.95	
10-53-302	136	180	3692.00	01-18-71	85.35		
				01-04-72	88.51	3.16	
				01-20-73	90.20	1.69	
				01-16-74	93.67	3.47	

LAMB COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
10-53-307	136	243	3698.00	05-29-75	115.36		
				01-09-76	115.11		0.25
				01-12-77	118.30	3.19	
10-53-602	136	202	3664.00	04-15-70	52.99		
				06-03-70	53.13	0.14	
				08-13-70	52.95		0.18
				10-08-70	52.90		0.05
				12-10-70	53.43	0.53	
				02-15-71	53.72	0.29	
				04-13-71	53.86	0.14	
				06-16-71	53.60		0.26
				08-17-71	53.56		0.04
				10-28-71	53.90	0.34	
				12-06-71	54.17	0.27	
				01-06-72	54.34	0.17	
				02-11-72	54.52	0.18	
				04-15-72	54.80	0.28	
				06-14-72	54.87	0.07	
				08-16-72	55.02	0.15	
				10-12-72	55.15	0.13	
				12-06-72	55.48	0.33	
				02-07-73	55.84	0.36	
				03-28-73	56.12	0.28	
				06-14-73	56.27	0.15	
				08-08-73	56.40	0.13	
				10-09-73	56.73	0.33	
				12-18-73	57.21	0.48	
				01-17-74	57.34	0.13	
				02-19-74	57.60	0.26	
				04-17-74	57.99	0.39	
				07-24-74	58.43	0.44	
				10-17-74	58.88	0.45	
				12-18-74	59.28	0.40	
				01-08-75	59.25		0.03
				02-20-75	59.28	0.03	
				04-17-75	59.73	0.45	
06-18-75	59.91	0.18					
08-21-75	60.07	0.16					
10-16-75	60.31	0.24					
12-16-75	60.59	0.28					
01-09-76	60.71	0.12					
02-24-76	60.97	0.26					

LAMB COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)

Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				05-13-76	61.45	0.48	
				08-24-76	62.15	0.70	
				11-22-76	62.70	0.55	
				01-14-77	62.98	0.28	
				02-24-77	63.24	0.26	
10-54-202	136	240	3691.00	01-16-71	136.20		
				01-04-72	139.65	3.45	
				01-22-73	141.06	1.41	
				01-15-74	142.80	1.74	
10-54-205	136	311	3670.00	04-28-75	123.16		
				01-12-76	124.70	1.54	
				01-13-77	128.07	3.37	
10-54-301	136	330	3684.00	01-15-71	164.78		
				01-04-72	168.22	3.44	
				01-22-73	168.67	0.45	
				01-15-74	171.10	2.43	
				01-09-75	176.19	5.09	
				01-12-76	178.48	2.29	
				01-13-77	183.50	5.02	
10-54-502	136	150	3664.00	01-16-71	102.42		
				01-04-72	105.62	3.20	
				01-22-73	106.35	0.73	
				01-15-74	109.88	3.53	
				01-08-75	115.43	5.55	
				01-12-76	116.54	1.11	
				01-13-77	120.57	4.03	
10-54-801	136	318	3646.00	04-15-70	68.25		
				06-03-70	68.31	0.06	
				10-08-70	68.78	0.47	
				12-10-70	69.06	0.28	
				01-16-71	69.19	0.13	
				02-15-71	69.28	0.09	
				04-13-71	69.45	0.17	
				06-16-71	69.67	0.22	
				08-17-71	69.82	0.15	
				10-28-71	70.17	0.35	
				12-06-71	70.32	0.15	
				02-11-72	70.57	0.25	

LAMB COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)

0 MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				04-15-72	70.78	0.21	
				06-14-72	70.99	0.21	
				08-16-72	71.25	0.26	
				10-12-72	71.49	0.24	
				12-05-72	71.74	0.25	
				02-07-73	71.93	0.19	
				03-28-73	72.07	0.14	
				06-13-73	72.21	0.14	
				08-08-73	72.39	0.18	
				10-09-73	72.72	0.33	
				12-18-73	72.96	0.24	
				01-17-74	73.18	0.22	
				02-04-74	72.42		0.76
				01-08-75	75.15	2.73	
				01-12-76	77.01	1.86	
				01-13-77	78.12	1.11	
10-55-203	136	345	3643.00	01-15-71	166.68		
				01-04-72	169.15	2.47	
				01-22-73	173.98	4.83	
				01-15-74	173.57		0.41
				01-09-75	179.44	5.87	
				01-12-76	183.35	3.91	
				01-13-77	188.17	4.82	
10-55-301	136	364	3656.00	01-15-71	186.46		
				01-04-72	191.34	4.88	
				01-22-73	197.94	6.60	
				01-15-74	194.60		3.34
				01-09-75	200.64	6.04	
				01-12-76	206.25	5.61	
				01-13-77	213.01	6.76	
10-55-401	136	335	3671.00	01-15-71	159.88		
10-55-404	136	338	3664.00	11-23-71	173.45		
				01-04-72	171.37		2.08
				01-22-73	171.25		0.12
				01-15-74	173.23	1.98	
				01-09-75	180.55	7.32	
				01-12-76	181.09	0.54	
				01-13-77	188.03	6.94	

LAMB COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
10-55-701	136	250	3617.00	01-15-71	82.24		
				01-04-72	84.58	2.34	
				01-22-73	84.47		0.11
				01-15-74	86.35	1.88	
				01-08-75	91.22	4.87	
				01-08-76	93.49	2.27	
				01-13-77	95.96	2.47	
10-55-901	136	170	3577.00	01-15-71	122.74		
				01-04-72	126.15	3.41	
				01-22-73	127.55	1.40	
				01-15-74	131.08	3.53	
				01-10-75	135.91	4.83	
				01-08-76	143.09*	7.18	
10-55-902	136	315	3590.00	01-15-71	147.11		
				01-04-72	149.20	2.09	
				01-22-73	149.35	0.15	
				01-15-74	141.23		8.12
				01-10-75	156.73	15.50	
				01-08-76	158.48	1.75	
				01-12-77	164.98	6.50	
10-55-904	136	320	3608.00	01-15-71	140.67		
				01-04-72	142.49	1.82	
				01-22-73	143.23	0.74	
				01-15-74	144.96	1.73	
				01-08-75	150.30	5.34	
				01-08-76	154.14	3.84	
				01-12-77	159.58	5.44	
10-56-102	136	359	3623.00	01-15-71	191.38		
				01-04-72	196.10	4.72	
				01-22-73	197.83	1.73	
				01-15-74	200.90	3.07	
				01-09-75	208.14	7.24	
				01-08-76	213.16	5.02	
				01-13-77	219.23	6.07	
10-56-403	136	340	3592.00	01-15-71	173.84		
				01-04-72	180.70	6.86	
				01-27-73	180.68		0.02
				01-15-74	183.05	2.37	

LAMB COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

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Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-09-75	189.64	6.59	
				01-08-76	195.11*	5.47	
				01-12-77	203.67	8.56	
10-56-404	136	----	3597.00	01-16-71	193.50		
				01-04-72	198.55	5.05	
				01-22-73	197.40		1.15
				01-15-74	200.20	2.80	
				01-09-75	205.75	5.55	
				01-08-76	214.16	8.41	
				01-12-77	220.89	6.73	
10-60-101	136	136	3830.00	01-16-71	121.94		
				01-07-72	121.50Q		0.44
				01-20-73	125.20	3.70	
				01-15-74	126.78	1.58	
10-60-103	136	226	3832.00	03-04-74	135.18		
				01-06-75	139.80	4.62	
				01-06-76	140.40	0.60	
				01-12-77	142.54	2.14	
10-60-304	136	172	3701.00	01-08-71	76.63		
				01-05-72	81.06	4.43	
				01-21-73	73.56		7.50
				01-16-74	78.82	5.26	
				01-07-75	82.89	4.07	
				01-06-76	84.05	1.16	
				01-14-77	86.04	1.99	
10-60-401	136	253	3848.00	01-18-71	127.21		
				01-05-72	127.15		0.06
				01-20-73	124.49		2.66
				01-14-74	123.75		0.74
				01-06-75	125.81	2.06	
				01-06-76	127.19	1.38	
				01-12-77	125.45		1.74
10-60-601	136	172	3787.00	01-18-71	98.64		
				01-05-72	95.88		2.76
				01-20-73	93.69		2.19
				01-14-74	92.93		0.76
				01-06-75	91.15		1.78

LAMB COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-06-76	90.50		0.65
				01-12-77	89.64		0.86
10-60-904	136	165	3780.00	01-16-71	139.27		
				01-06-72	140.79	1.52	
				01-20-73	138.99		1.80
				01-14-74	136.54		2.45
				01-06-75	138.68	2.14	
				01-06-76	135.40		3.28
				01-12-77	136.76	1.36	
10-61-101	136	210	3680.00	01-05-72	79.53		
				01-20-73	77.52		2.01
				01-07-75	82.64	5.12	
				01-06-76	85.20*	2.56	
				01-14-77	88.80	3.60	
10-61-201	136	210	3647.00	01-08-71	57.50		
				01-06-72	59.25	1.75	
				01-20-73	59.06		0.19
				01-16-74	60.98	1.92	
				01-08-75	62.59	1.61	
				01-09-76	62.87	0.28	
				01-14-77	64.62	1.75	
10-61-501	136	220	3690.00	01-16-71	115.42*		
				01-05-72	119.46	4.04	
				01-20-73	117.28		2.18
				01-18-74	127.72	10.44	
				01-09-75	144.28	16.56	
				01-06-76	144.45*	0.17	
				01-12-77	148.35	3.90	
10-61-602	136	255	3655.00	01-16-71	92.99		
				01-06-72	95.35	2.36	
				01-21-73	93.94		1.41
				01-16-74	96.86	2.92	
				01-07-75	98.16	1.30	
				01-08-76	99.19	1.03	
				01-13-77	101.01	1.82	
10-61-701	136	223	3686.00	01-16-71	119.08		
				01-06-72	123.33	4.25	

LAMB COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-20-73	122.66		0.67
				01-14-74	124.00	1.34	
				01-07-75	131.94	7.94	
				01-06-76	135.68	3.74	
				01-12-77	136.19	0.51	
10-62-101	136	203	3626.00	01-08-71	53.65		
				01-06-72	55.68	2.03	
				01-23-73	54.70		0.98
				01-14-74	56.57	1.87	
				01-07-75	58.23	1.66	
				01-08-76	59.43	1.20	
				01-13-77	61.37	1.94	
10-62-201	136	214	3648.00	01-08-71	100.56		
				01-06-72	103.87	3.31	
				01-23-73	104.02	0.15	
				01-14-74	106.97	2.95	
				01-08-75	111.37	4.40	
				01-08-76	112.10	0.73	
10-62-701	136	----	3662.00	01-08-71	123.24		
				01-06-72	128.28	5.04	
				01-21-73	127.02		1.26
				01-14-74	128.92	1.90	
				01-08-75	133.86	4.94	
				01-08-76	134.36	0.50	
				01-13-77	135.94	1.58	
10-63-101	136	----	3598.00	01-15-71	69.88		
				01-06-72	70.55	0.67	
				01-26-73	84.01*	13.46	
				01-18-74	73.94*		10.07
				01-08-75	74.90*	0.96	
				01-08-76	75.43*	0.53	
				01-12-77	77.96*	2.53	
10-63-302	136	279	3561.00	01-15-71	101.92		
				01-04-72	105.59	3.67	
				01-22-73	106.38	0.79	
				01-15-74	108.39	2.01	
				01-14-75	113.06	4.67	
				01-08-76	116.70	3.64	

LAMB COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-12-77	122.32	5.62	
10-63-601	136	245	3561.00	01-08-71	105.26		
				01-06-72	107.42	2.16	
				01-23-73	107.67	0.25	
				01-11-74	109.67	2.00	
				01-10-75	112.64	2.97	
				01-05-76	119.15*	6.51	
				01-12-77	123.29	4.14	
10-63-702	136	235	3579.00	01-08-71	139.40		
				01-06-72	140.52	1.12	
				01-23-73	139.80		0.72
				01-11-74	140.92	1.12	
				01-08-75	143.72	2.80	
				01-05-76	142.94		0.78
				01-12-77	144.85	1.91	
10-64-701	136	290	3523.00	01-08-71	117.87		
				01-06-72	118.38	0.51	
				01-23-73	118.50	0.12	
				01-11-74	120.84	2.34	
				01-10-75	123.24	2.40	
				01-05-76	128.17	4.93	
				01-12-77	128.62	0.45	
24-04-301	136	150	3672.00	01-03-71	55.11		
				01-05-72	57.04	1.93	
				01-20-73	47.64		9.40
				01-14-74	47.40		0.24
				01-06-75	49.74	2.34	
				01-06-76	49.20		0.54
				01-11-77	51.59	2.39	
24-04-601	136	95	3664.00	01-03-71	67.70		
				01-05-72	63.65		4.05
				01-20-73	63.25		0.40
				01-14-74	53.86		9.39
				01-06-75	55.29	1.43	
				01-06-76	52.36		2.93
				01-11-77	53.63	1.27	
24-05-101	136	89	3616.00	01-03-71	40.14		

LAMB COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-05-72	40.35	0.21	
				01-20-73	39.50		0.85
				01-14-74	38.98		0.52
				01-06-75	38.37		0.61
				01-06-76	37.48		0.89
				01-11-77	37.54	0.06	
24-05-302	136	200	3636.00	01-18-71	108.38		
				01-05-72	111.97	3.59	
				01-14-74	112.23*	0.26	
				01-06-75	116.38	4.15	
				01-08-76	114.05Q		2.33
				01-11-77	123.20	9.15	
24-05-601	136	129	3602.00	01-03-71	85.13		
				01-05-72	86.47	1.34	
				01-21-73	83.11		3.36
				01-14-74	80.20		2.91
				01-06-75	84.03	3.83	
				01-06-76	79.80		4.23
				01-11-77	80.49	0.69	
24-06-201	136	207	3590.00	01-03-71	132.66		
				01-05-72	136.15	3.49	
				01-23-73	140.90	4.75	
				01-14-74	137.83*		3.07
				01-08-75	140.07	2.24	
				01-05-76	136.10Q		3.97
				01-12-77	142.43Q	6.33	
24-06-402	136	176	3595.00	01-16-71	88.82		
				01-05-72	88.42		0.40
				01-21-73	85.02		3.40
				01-14-74	84.78		0.24
				01-06-75	86.68	1.90	
				01-06-76	86.50		0.18
				01-11-77	88.28	1.78	
24-06-604	136	200	3549.00	01-03-71	121.00		
				01-05-72	123.29	2.29	
				01-23-73	123.13		0.16
				01-14-74	127.18*	4.05	
				01-08-75	130.40	3.22	

LAMB COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-05-76	133.64	3.24	
				01-11-77	137.23	3.59	
24-06-902	136	----	3477.00	01-18-71	99.64		
				01-05-72	97.22		2.42
				01-23-73	95.57		1.65
				01-14-74	95.05		0.52
				01-06-75	98.64	3.59	
				01-05-76	97.26		1.38
				01-11-77	99.83	2.57	
24-07-202	136	----	3551.00	01-08-71	146.74		
				01-05-72	151.83	5.09	
				01-23-73	154.83	3.00	
				01-11-74	153.49		1.34
				01-08-75	156.09	2.60	
				01-05-76	156.02		0.07
				01-11-77	157.66	1.64	
24-07-301	136	151	3512.00	11-30-70	135.61		
				01-15-71	135.21		0.40
				01-05-72	132.25		2.96
				01-23-73	133.52	1.27	
				01-11-74	134.02	0.50	
				01-10-75	135.70	1.68	
				01-05-76	137.12	1.42	
				01-11-77	144.04Q	6.92	
24-07-601	136	195	3521.00	01-08-71	145.84		
				01-05-72	147.75	1.91	
				01-23-73	148.33	0.58	
				01-11-74	148.87	0.54	
				01-08-75	150.89	2.02	
				01-05-76	150.55		0.34
				01-11-77	152.20	1.65	
24-07-701	136	178	3522.00	01-03-71	138.56		
				01-05-72	141.31	2.75	
				01-23-73	140.76		0.55
				01-11-74	141.63	0.87	
				01-08-75	143.18	1.55	
				01-05-76	142.37		0.81
				01-11-77	144.05	1.68	

LAMB COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)

Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
24-07-901	136	170	3455.00	01-16-71	112.39		
				01-05-72	113.60	1.21	
				01-23-73	113.92	0.32	
				01-11-74	114.68	0.76	
				01-06-75	118.24	3.56	
				01-05-76	118.94	0.70	
				01-11-77	120.39	1.45	
24-08-401	136	240	3507.00	01-08-71	148.04		
				01-05-72	150.22	2.18	
				01-27-73	150.76	0.54	
				01-11-74	151.43	0.67	
				01-10-75	152.95	1.52	
				01-05-76	152.11		0.84
				01-11-77	156.28Q	4.17	
24-08-701	136	220	3465.00	01-08-71	127.99		
				01-05-72	130.52	2.53	
				01-23-73	133.12	2.60	
				01-11-74	132.16		0.96
				01-08-75	135.10	2.94	
				01-05-76	135.84	0.74	
				01-11-77	137.87	2.03	
24-12-101	136	98	3708.00	01-03-71	78.88		
				01-05-72	70.95		7.93
				01-27-73	69.53		1.42
				01-14-74	67.27		2.26
				01-06-75	67.05		0.22
				01-06-76	74.86*	7.81	
				01-11-77	66.38		8.48
24-15-201	136	200	3461.00	01-03-71	114.94		
				01-05-72	115.46	0.52	
				01-26-73	114.77		0.69
				01-11-74	119.20	4.43	
				01-06-75	117.50		1.70
				01-05-76	117.53	0.03	
				01-11-77	121.37	3.84	
24-15-506	136	100	3404.00	01-03-71	77.14		
				01-05-72	78.52	1.38	
				01-23-73	77.47		1.05

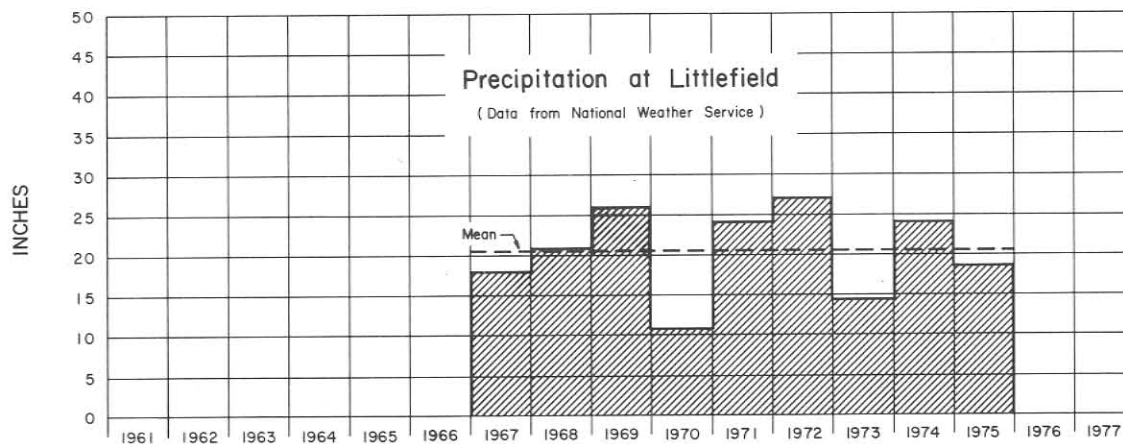
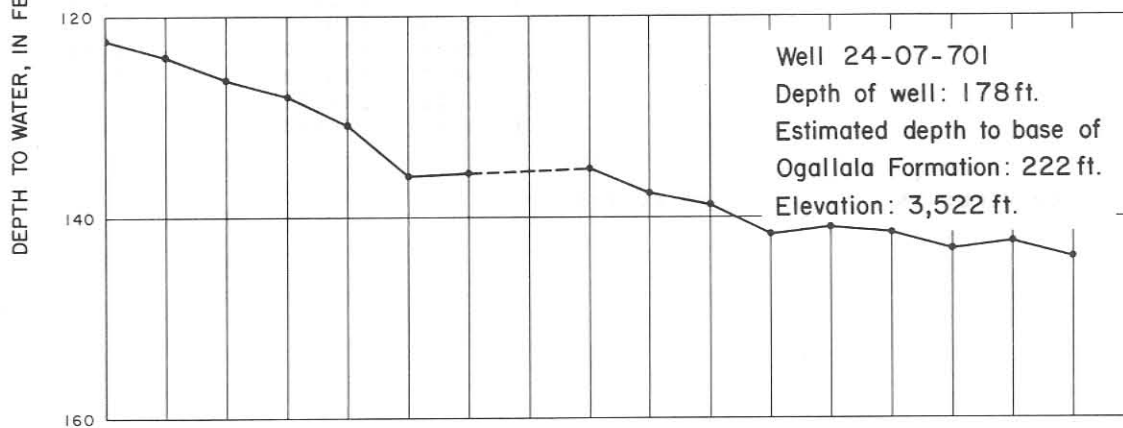
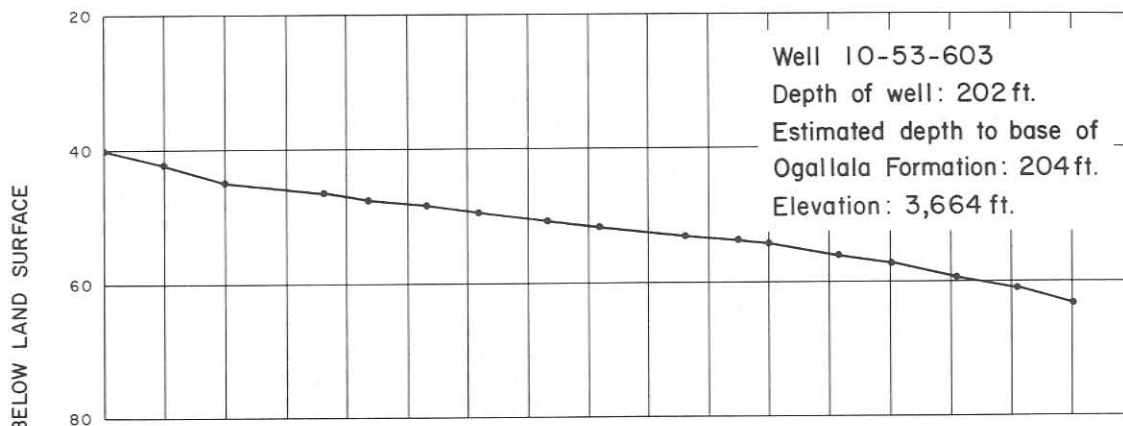
LAMB COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

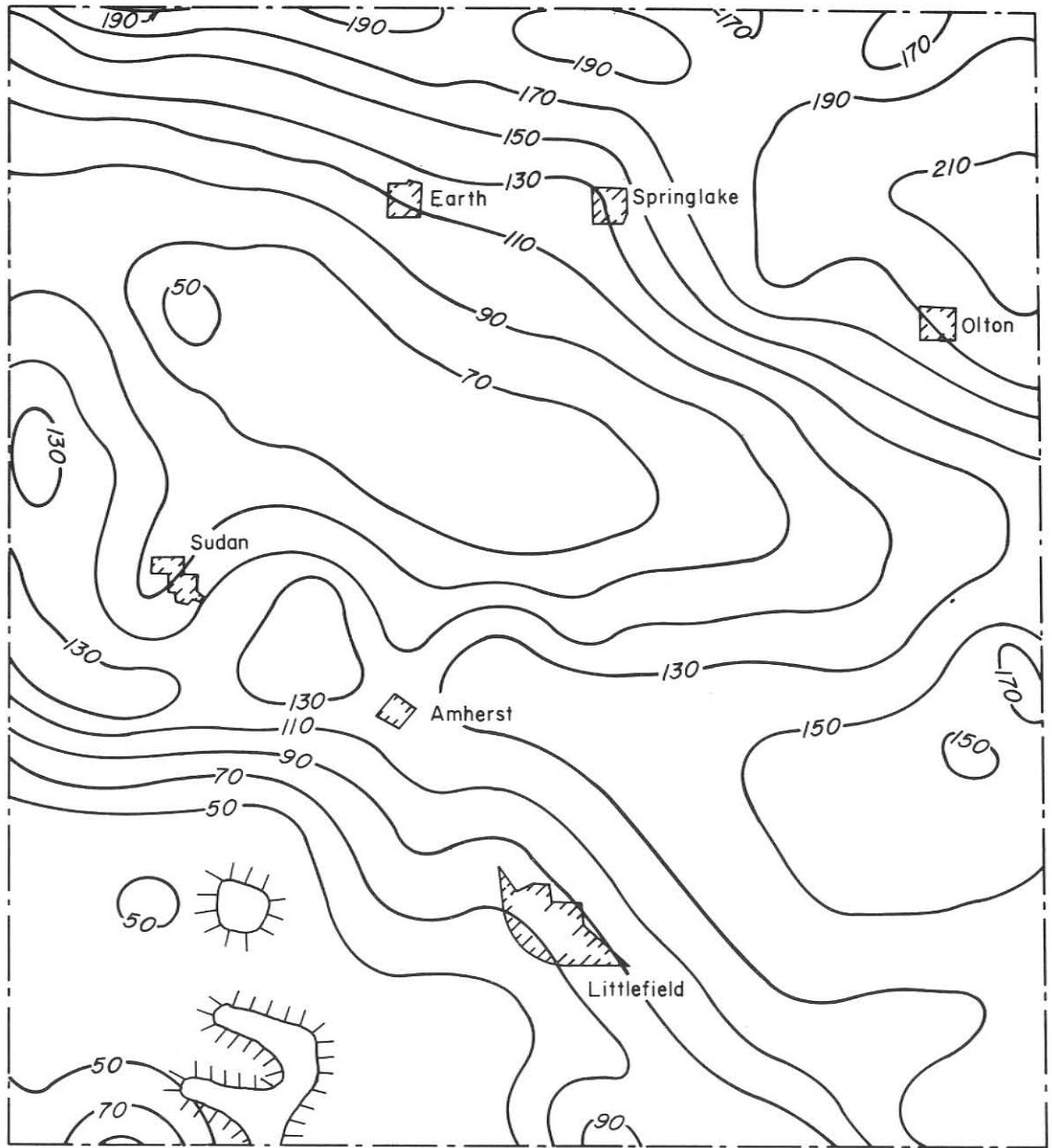
* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-11-74	78.33	0.86	
				01-06-75	80.43	2.10	
				01-05-76	79.72		0.71
				01-11-77	80.73	1.01	
24-15-609	136	150	3426.00	01-16-71	131.18		
				01-05-72	131.33	0.15	
				01-23-73	130.70		0.63
				01-11-74	132.17	1.47	
				01-06-75	135.08	2.91	
				01-05-76	134.45		0.63
				01-11-77	136.73	2.28	

82 WELLS IN LAMB COUNTY



Hydrographs of Selected Wells in Lamb County
 and Precipitation at Littlefield



Contour Interval : 20 ft.

0 1 2 3 4 MILES

0 1 2 3 4 5 6 KILOMETERS



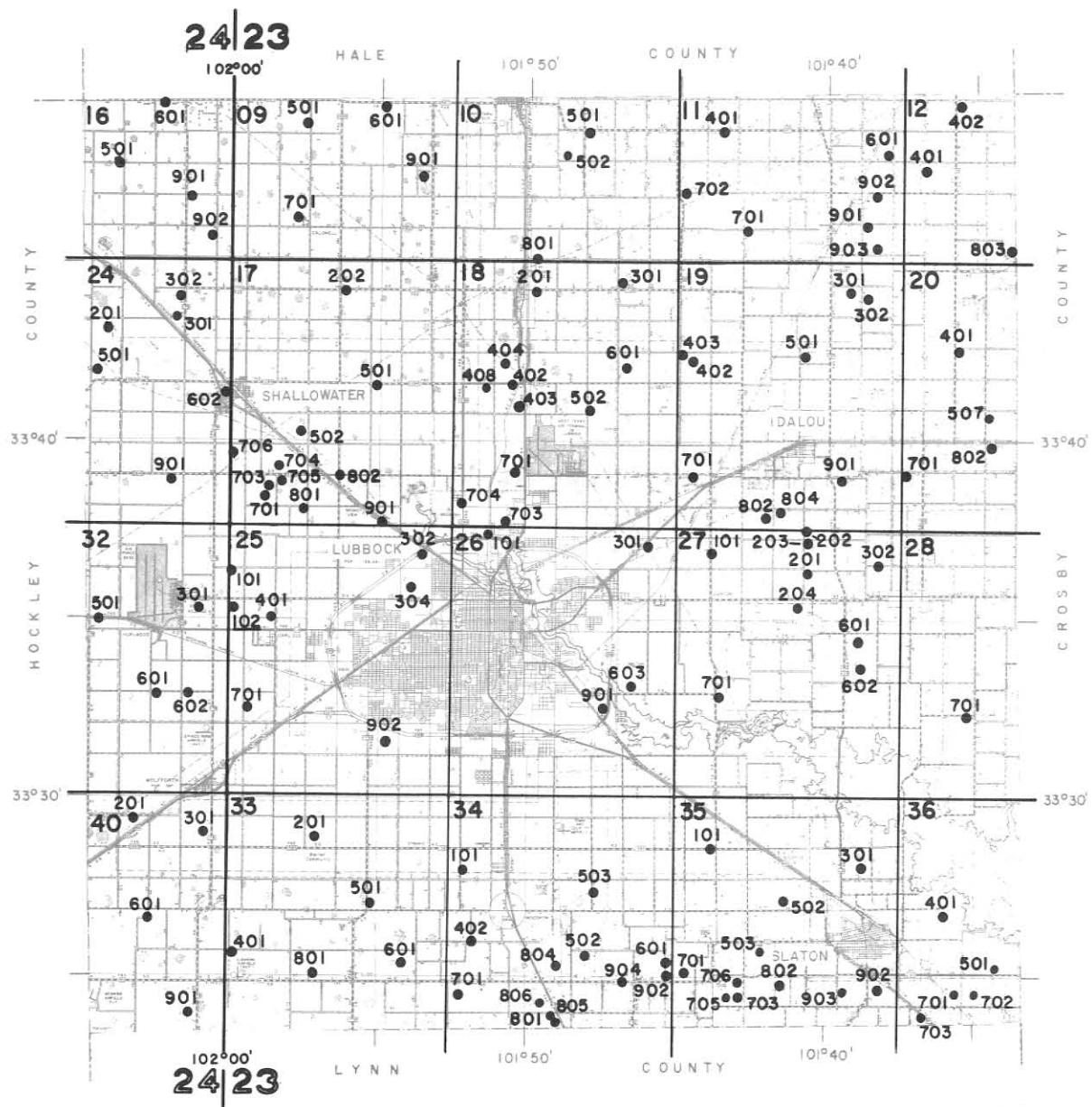
Approximate Depth to Water in the Ogallala Aquifer,
1977 Lamb County

1976

31
02

15

WATER-LEVEL MEASUREMENTS IN LUBBOCK COUNTY



Location of Observation Wells in Lubbock County

Base Map from Texas Department of Highways and Public Transportation

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
23-09-501	136	----	3376.00	01-12-71	159.91		
				01-02-72	162.68	2.77	
				01-17-73	161.57		1.11
				01-10-74	162.96	1.39	
				01-08-75	164.78	1.82	
				01-06-76	165.40	0.62	
				01-04-77	167.98	2.58	
23-09-601	136	----	3324.00	01-12-71	143.64		
				01-02-72	144.06	0.42	
				01-17-73	146.43	2.37	
				01-11-74	146.23		0.20
				01-08-75	144.89		1.34
				01-06-76	144.60		0.29
				01-04-77	145.19	0.59	
23-09-701	136	200	3355.00	01-12-71	155.41		
				01-02-72	158.24	2.83	
				01-17-73	158.97	0.73	
				01-10-74	160.14	1.17	
				01-08-75	163.85	3.71	
				01-06-76	164.60	0.75	
				01-04-77	166.53	1.93	
23-09-901	136	----	3340.00	01-12-71	194.75		
				01-02-72	198.19	3.44	
				01-28-73	199.34	1.15	
				01-11-74	200.93	1.59	
				01-08-75	204.64	3.71	
				01-06-76	203.10		1.54
				01-04-77	205.82	2.72	
23-10-501	136	----	3331.00	01-12-71	183.38		
23-10-502	136	300	3335.00	05-19-72	197.34		
				01-17-73	187.98		9.36
				01-08-75	194.97	6.99	
				01-09-76	196.93	1.96	
				01-04-77	195.80		1.13
23-10-801	136	216	3312.00	01-12-71	167.81		

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)

Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-02-72	170.09	2.28	
				01-17-73	174.69	4.60	
				01-15-74	171.82		2.87
				01-09-75	173.76Q	1.94	
				01-09-76	174.12	0.36	
				01-04-77	175.80	1.68	
23-11-401	136	----	3294.00	01-12-71	189.65		
				01-06-72	194.99	5.34	
				01-17-73	200.73	5.74	
				01-21-74	197.58		3.15
				01-10-75	203.75	6.17	
				01-12-76	206.64	2.89	
				01-05-77	209.34	2.70	
23-11-601	136	342	3260.00	01-11-71	165.17		
				01-06-72	166.67	1.50	
				01-18-73	167.22	0.55	
				01-10-74	168.38	1.16	
				01-10-75	170.67	2.29	
				01-12-76	169.24		1.43
				01-05-77	171.73	2.49	
23-11-701	136	225	3271.00	01-12-71	187.02		
				01-06-72	193.27	6.25	
				01-24-73	196.96	3.69	
				01-11-74	199.20	2.24	
				01-10-75	204.82	5.62	
				01-09-76	206.49	1.67	
				01-05-77	206.49		
23-11-702	136	300	3288.00	01-12-71	172.47		
				01-06-72	180.32	7.85	
				01-17-73	183.28	2.96	
				01-11-74	186.22	2.94	
				01-10-75	186.91	0.69	
				01-09-76	189.13	2.22	
				01-05-77	192.30	3.17	
23-11-901	136	240	3239.00	01-11-71	163.28		
				01-06-72	162.70		0.58
				01-18-73	164.10	1.40	
				01-11-74	165.83	1.73	

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-10-75	167.69	1.86	
				01-09-76	172.10	4.41	
				01-05-77	173.39	1.29	
23-11-902	136	250	3249.00	01-11-71	162.01		
				01-09-72	163.26	1.25	
				01-24-73	164.99	1.73	
				01-10-74	165.57	0.58	
				01-10-75	167.20	1.63	
				01-12-76	166.68		0.52
				01-05-77	168.09	1.41	
23-11-903	136	268	3236.00	01-11-71	166.09		
				01-06-72	167.78	1.69	
				01-20-73	169.51	1.73	
				01-11-74	170.17	0.66	
				01-10-75	173.43	3.26	
				01-09-76	175.30	1.87	
				01-05-77	177.18	1.88	
23-12-401	136	----	3244.00	01-11-71	175.10		
				01-06-72	178.80	3.70	
				01-18-73	173.19		5.61
				01-10-74	174.64	1.45	
				01-10-75	175.64	1.00	
				01-12-76	175.89	0.25	
				01-05-77	178.06	2.17	
23-12-402	136	----	3241.00	01-11-71	175.14		
				01-06-72	181.56	6.42	
				01-18-73	185.24	3.68	
				01-10-74	184.25		0.99
				01-10-75	187.83	3.58	
				01-12-76	190.20	2.37	
				01-05-77	195.48	5.28	
23-12-803	136	278	3200.00	01-11-71	173.40		
				01-06-72	177.16	3.76	
				01-18-73	181.99	4.83	
				01-10-74	180.16		1.83
				01-10-75	188.63	8.47	
				01-12-76	183.60		5.03

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
23-17-202	136	220	3337.00	01-12-71	144.72		
				01-02-72	152.15	7.43	
				01-17-73	153.38	1.23	
				01-10-74	151.74		1.64
				01-08-75	156.40	4.66	
				01-06-76	156.85	0.45	
				01-04-77	160.21	3.36	
23-17-501	136	170	3307.00	01-12-71	125.28		
				01-01-72	127.64	2.36	
				01-20-73	130.68	3.04	
				01-10-74	128.15		2.53
				01-08-75	129.10	0.95	
				01-06-76	129.17	0.07	
				01-03-77	129.42	0.25	
23-17-502	136	107	3265.00	01-13-71	72.96		
				01-01-72	74.11	1.15	
				01-22-73	74.59	0.48	
				01-10-74	76.38	1.79	
				01-07-75	78.40	2.02	
				01-06-76	80.10	1.70	
				01-03-77	80.87	0.77	
23-17-701	136	165	3296.00	01-08-71	109.91		
				01-01-72	105.07		4.84
				01-24-73	106.32	1.25	
				01-08-74	105.49		0.83
				01-15-75	106.58	1.09	
				01-05-76	106.17		0.41
				01-03-77	106.62	0.45	
23-17-703	136	140	3289.00	01-08-71	94.17		
				01-01-72	94.13		0.04
				01-22-73	93.06		1.07
				01-08-74	93.50	0.44	
				01-03-75	94.58	1.08	
				01-05-76	94.12		0.46
				01-03-77	95.04	0.92	
23-17-704	136	----	3271.00	01-08-71	76.28		
				01-01-72	75.51		0.77
				01-21-73	75.20		0.31

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

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OR WELL(S) PUMPING NEARBY)
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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-08-74	75.44	0.24	
				01-03-75	76.04	0.60	
				01-05-76	75.18		0.86
				01-03-77	76.52	1.34	
23-17-705	136	158	3278.00	01-08-71	81.81		
				01-01-72	82.38Q	0.57	
				01-24-73	82.65	0.27	
				01-08-74	83.27	0.62	
				01-03-75	84.47	1.20	
				01-05-76	84.49	0.02	
				01-03-77	84.77	0.28	
23-17-706	136	----	3293.00	01-08-71	100.69		
				01-01-72	102.09	1.40	
				01-22-73	103.18	1.09	
				01-10-74	101.63Q		1.55
				01-02-75	100.86		0.77
				01-06-76	102.35	1.49	
				01-11-77	119.60	17.25	
23-17-801	136	120	3266.00	01-08-71	85.71		
				01-06-72	88.16	2.45	
				01-22-73	88.46	0.30	
				01-08-74	86.97		1.49
				01-15-75	88.17	1.20	
				01-05-76	87.98		0.19
				01-03-77	88.99	1.01	
23-17-802	136	120	3251.00	01-08-71	70.71		
				01-01-72	73.17	2.46	
				01-21-73	76.93	3.76	
				01-10-74	75.61		1.32
				01-03-75	77.15	1.54	
				01-06-76	76.22		0.93
				01-17-77	76.97	0.75	
23-17-901	136	----	3233.00	01-08-71	76.60		
				01-01-72	76.10		0.50
				01-22-73	74.30		1.80
				01-08-74	71.34		2.96
				01-03-75	73.18	1.84	
				01-06-76	70.70		2.48

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)

Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-03-77	70.79	0.09	
23-18-201	136	----	3301.00	01-12-71	156.62		
				01-01-72	158.59	1.97	
				01-17-73	160.00	1.41	
				01-15-74	160.71	0.71	
				01-09-75	162.27	1.56	
				01-09-76	163.20	0.93	
				01-04-77	164.59	1.39	
23-18-301	136	----	3290.00	01-12-71	180.11		
				01-01-72	183.55	3.44	
				01-17-73	186.45	2.90	
				01-11-74	184.83		1.62
				01-09-75	188.61	3.78	
				01-09-76	190.44	1.83	
				01-05-77	194.72	4.28	
23-18-402	136	----	3278.00	01-10-71	132.60		
				01-01-72	141.08	8.48	
				01-20-73	140.15		0.93
				01-08-74	141.28	1.13	
				01-15-75	146.10	4.82	
				01-09-76	145.26		0.84
				01-05-77	144.05		1.21
23-18-403	136	137	3276.00	04-16-70	126.10		
				06-04-70	126.18	0.08	
				01-10-71	125.25		0.93
				01-01-72	125.54	0.29	
				01-20-73	126.06	0.52	
				01-08-74	126.74	0.68	
				01-09-75	127.73	0.99	
				01-09-76	128.63	0.90	
				01-05-77	129.22	0.59	
23-18-404	136	----	3285.00	01-10-71	141.89		
				01-01-72	146.09	4.20	
				01-20-73	145.15		0.94
				01-08-74	145.75	0.60	
				01-09-75	150.56Q	4.81	
				01-09-76	147.72		2.84
				01-05-77	152.86	5.14	

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

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OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
23-18-408	136	158	3227.00	06-25-70	60.42		
				08-14-70	61.82	1.40	
				10-09-70	60.99		0.83
				12-11-70	60.74		0.25
				01-13-71	60.58		0.16
				02-16-71	60.54		0.04
				04-16-71	63.12	2.58	
				06-17-71	62.46		0.66
23-18-502	136	184	3260.00	01-10-71	124.91		
				01-01-72	128.87	3.96	
				01-20-73	127.54		1.33
				01-08-74	128.40	0.86	
				01-13-75	130.10Q	1.70	
				01-09-76	132.50	2.40	
				01-03-77	135.57	3.07	
23-18-601	136	----	3272.00	01-12-71	141.44		
				01-10-72	130.45Q		10.99
				01-20-73	145.89	15.44	
				01-08-74	145.74Q		0.15
				01-15-75	150.98	5.24	
				01-09-76	142.98		8.00
				01-11-77	147.38	4.40	
23-18-701	136	160	3235.00	01-10-71	83.55		
				01-01-72	85.07	1.52	
				01-20-73	84.27		0.80
				01-08-74	84.55	0.28	
				01-09-75	86.47	1.92	
				01-09-76	85.18		1.29
				01-05-77	86.49	1.31	
23-18-703	136	140	3229.00	01-10-71	84.59		
				01-10-72	83.19		1.40
				01-20-73	81.90		1.29
				01-08-74	81.74		0.16
				01-09-75	82.06	0.32	
				01-06-76	80.60		1.46
				01-05-77	80.45Q		0.15
23-18-704	136	120	3232.00	01-10-71	86.48		
				01-01-72	81.74		4.74

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-20-73	81.30		0.44
				01-08-74	80.76		0.54
				01-09-75	81.33	0.57	
				01-06-76	80.22		1.11
				01-05-77	80.82	0.60	
23-19-301	136	----	3242.00	01-12-71	192.22		
				01-06-72	198.14	5.92	
				01-20-73	200.30	2.16	
				01-11-74	202.88	2.58	
				01-15-75	207.29	4.41	
				01-09-76	206.70		0.59
				01-06-77	210.45	3.75	
23-19-302	136	262	3239.00	01-12-71	191.63		
				01-06-72	199.03	7.40	
				01-18-73	205.03	6.00	
				01-11-74	203.40		1.63
				01-15-75	207.18	3.78	
23-19-402	136	----	3240.00	01-12-71	156.95		
				01-09-72	167.70	10.75	
				01-20-73	170.30	2.60	
				01-11-74	173.88	3.58	
				01-13-75	181.77	7.89	
				01-09-76	182.49	0.72	
				01-06-77	185.20	2.71	
23-19-403	136	243	3254.00	01-12-71	161.81		
				01-06-72	168.84	7.03	
				01-20-73	170.85	2.01	
				01-11-74	173.49	2.64	
				01-13-75	181.75	8.26	
				01-09-76	181.60		0.15
				01-06-77	186.66	5.06	
23-19-501	136	300	3221.00	01-06-72	189.95		
				01-20-73	191.13	1.18	
				01-11-74	193.64	2.51	
				01-13-75	200.17	6.53	
				01-09-76	199.43		0.74
				01-06-77	203.24	3.81	

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
23-19-701	136	108	3189.00	01-12-71	94.74		
				01-06-72	97.14	2.40	
				01-20-73	97.09		
				01-10-74	99.48	2.39	0.05
				01-13-75	101.33	1.85	
				01-19-76	101.09		0.24
				01-06-77	102.62	1.53	
23-19-802	136	200	3166.00	01-11-71	96.21		
				01-05-72	99.49	3.28	
				01-18-73	99.38		0.11
				01-10-74	100.01	0.63	
				01-13-75	105.12	5.11	
				01-12-76	100.10		5.02
23-19-804	136	245	3164.00	01-11-71	96.58		
				01-05-72	99.82	3.24	
				01-18-73	103.39	3.57	
				01-10-74	100.80		2.59
				01-13-75	106.82	6.02	
				01-12-76	101.48		5.34
				01-06-77	107.95*	6.47	
23-19-901	136	----	3177.00	01-11-71	148.68		
				01-05-72	157.89	9.21	
				01-18-73	161.89	4.00	
				01-10-74	159.27Q		2.62
				01-13-75	162.79	3.52	
				01-12-76	160.90		1.89
23-20-401	136	247	3203.00	01-11-71	178.59		
				01-06-72	182.17*	3.58	
				01-18-73	184.39	2.22	
				01-10-74	184.83	0.44	
				01-13-75	188.23	3.40	
				01-12-76	191.94	3.71	
				01-05-77	196.46Q	4.52	
23-20-507	136	325	3193.00	01-11-71	188.65		
				01-06-72	189.88Q	1.23	
				01-24-73	187.39		2.49

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-15-75	211.00	23.61	
				01-14-76	209.82		1.18
				01-11-77	210.47	0.65	
23-20-701	136	262	3172.00	01-11-71	179.12		
				01-05-72	181.87	2.75	
				01-18-73	182.01	0.14	
				01-10-74	181.69		0.32
				01-13-75	185.21	3.52	
				01-12-76	184.97		0.24
				01-06-77	187.89	2.92	
23-20-802	136	319	3183.00	01-11-71	173.60		
				01-05-72	179.77Q	6.17	
				01-18-73	183.33	3.56	
				01-15-75	209.64	26.31	
				01-14-76	205.42		4.22
				01-11-77	207.10	1.68	
23-25-101	136	----	3314.00	01-08-71	143.43		
				01-07-72	145.34	1.91	
				01-22-73	145.70	0.36	
				01-08-74	144.71		0.99
				01-15-75	148.05	3.34	
				01-05-76	148.00		0.05
				01-04-77	150.03*	2.03	
23-25-102	136	213	3314.00	01-08-71	144.17		
				01-07-72	145.82	1.65	
				01-22-73	145.39		0.43
				01-08-74	145.68	0.29	
				01-02-75	148.09	2.41	
				01-05-76	147.50		0.59
				01-03-77	149.20	1.70	
23-25-302	136	152	3217.00	01-10-71	62.03		
				01-02-72	59.40		2.63
				01-21-73	54.69		4.71
				01-08-74	52.22		2.47
				01-03-75	51.80Q		0.42
				01-06-76	48.52Q		3.28
				01-03-77	49.90Q	1.38	

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

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Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
23-25-304	136	----	3230.00	04-15-70	57.79		
				06-03-70	57.40		
				08-14-70	57.14		0.39
				10-08-70	56.96		0.26
				12-11-70	56.24		0.18
				01-13-71	55.89		0.72
				02-16-71	55.67		0.35
				04-16-71	55.53		0.22
				06-17-71	55.52		0.14
				08-18-71	55.31		0.01
				10-28-71	54.64		0.21
				12-07-71	54.20		0.67
				02-09-72	53.50		0.44
				04-15-72	53.15		0.70
				06-14-72	52.87		0.35
				08-16-72	52.26		0.28
				10-12-72	51.38		0.61
				12-05-72	50.29		0.88
				01-21-73	49.56		1.09
				02-05-73	49.42		0.73
				03-27-73	48.81		0.14
				06-12-73	48.33		0.61
				08-13-73	48.16		0.48
				10-03-73	47.94		0.17
				12-10-73	47.14		0.22
				01-21-74	46.84		0.80
				03-20-74	46.20		0.30
				06-21-74	46.57		0.64
				09-25-74	47.10	0.37	
				12-02-74	44.17	0.53	
				01-02-75	41.85Q		2.93
				03-19-75	41.60		2.32
06-10-75	41.56		0.25				
09-09-75	35.79		0.04				
11-04-75	37.54	1.75	5.77				
01-05-76	38.28Q	0.74					
01-12-76	38.23						
05-04-76	39.11	0.88	0.05				
08-03-76	41.15	2.04					
11-08-76	38.74		2.41				
01-04-77	37.28Q		1.46				
23-25-401	136	208	3300.00	01-08-71	141.60		

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-07-72	143.69	2.09	
				01-21-73	152.59	8.90	
				01-08-74	142.48		10.11
				01-02-75	144.96	2.48	
				01-05-76	144.29		0.67
				01-03-77	146.12	1.83	
23-25-701	136	160	3295.00	01-07-71	124.61		
				01-07-72	128.09	3.48	
				01-22-73	125.55		2.54
				01-08-74	124.74		0.81
				01-07-75	130.45	5.71	
				01-05-76	128.28		2.17
				01-03-77	130.52	2.24	
23-25-902	136	----	3250.00	01-07-71	104.26		
				01-03-72	106.01	1.75	
				01-21-73	99.80		6.21
				01-08-74	98.79		1.01
				01-03-75	98.61		0.18
				01-08-76	94.69		3.92
				01-03-77	92.24		2.45
23-26-101	136	125	3218.00	01-10-71	63.48		
				01-01-72	63.56	0.08	
				01-20-73	61.05		2.51
				01-08-74	61.70	0.65	
				01-15-75	61.70		
				01-06-76	61.10		0.60
				01-05-77	59.84		1.26
23-26-301	136	130	3198.00	01-12-71	94.12		
				01-06-72	95.28	1.16	
				01-20-73	93.84		1.44
				01-08-74	92.95		0.89
				01-14-75	93.89	0.94	
				01-12-76	93.49		0.40
				01-07-77	93.30		0.19
23-26-603	136	----	3166.00	01-11-71	6.84		
				01-05-72	12.81	5.97	
				01-20-73	11.62		1.19
				01-08-74	15.68	4.06	

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-14-75	13.46Q		2.22
				01-13-76	13.47Q	0.01	
				01-07-77	11.33Q		2.14
23-26-901	136	112	3155.00	01-09-71	50.09		
				01-05-72	49.44		0.65
				01-24-73	50.53	1.09	
				01-08-74	49.60		0.73
				01-14-75	48.32		1.48
				01-13-76	50.44	2.12	
				01-07-77	51.42	0.98	
23-27-101	136	133	3178.00	01-12-71	96.89		
				01-05-72	97.64	0.75	
				01-20-73	97.88	0.24	
				01-05-74	97.09		0.79
				01-14-75	99.12	2.03	
				01-12-76	97.70		1.42
				01-06-77	97.88	0.18	
23-27-201	136	----	3150.00	01-11-71	90.61		
				01-05-72	92.05	1.44	
				01-18-73	91.98		0.07
				01-05-74	91.05		0.93
				01-14-75	93.97	2.92	
				01-13-76	93.40		0.57
				01-06-77	92.12		1.28
23-27-202	136	180	3154.00	01-11-71	89.38		
				01-05-72	92.61	3.23	
				01-18-73	93.75	1.14	
				01-05-74	91.99		1.76
				01-14-75	98.73	6.74	
				01-13-76	91.40		7.33
				01-06-77	97.02	5.62	
23-27-203	136	140	3154.00	01-11-71	89.19		
				01-05-72	91.42	2.23	
				01-18-73	90.73		0.69
				01-05-74	90.98	0.25	
				01-14-75	96.18	5.20	
				01-13-76	89.78		6.40
				01-06-77	94.78	5.00	

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
23-27-204	136	168	3139.00	01-11-71	91.14		
				01-05-72	92.74	1.60	
				01-19-73	92.22		0.52
				01-14-75	94.35	2.13	
				01-13-76	92.95		1.40
				01-06-77	91.82		1.13
23-27-302	136	----	3142.00	01-11-71	78.91		
				01-05-72	79.29	0.38	
				01-18-73	79.06		0.23
				01-05-74	78.69		0.37
				01-14-75	80.42	1.73	
				01-13-76	78.80		1.62
23-27-601	136	160	3133.00	01-11-71	86.17		
				01-05-72	86.79	0.62	
				01-19-73	88.58	1.79	
				01-05-74	86.66		1.92
				01-14-75	88.05	1.39	
				01-13-76	87.30		0.75
23-27-602	136	148	3101.00	01-11-71	92.05		
				01-05-72	93.27	1.22	
				01-19-73	92.46		0.81
				01-05-74	91.18		1.28
				01-14-75	93.59	2.41	
				01-13-76	94.62	1.03	
23-27-701	136	126	3143.00	01-11-71	81.08		
				01-05-72	80.71		0.37
				01-20-73	77.22		3.49
				01-05-74	74.60		2.62
				01-14-75	77.57Q	2.97	
				01-13-76	74.05Q		3.52
23-28-701	136	----	3085.00	01-11-71	64.22		
				01-09-72	61.39		2.83
				01-19-73	59.67		1.72
				01-05-74	61.16	1.49	

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-14-75	62.11	0.95	
				01-13-76	60.21		1.90
				01-06-77	57.50		2.71
23-33-201	136	150	3287.00	01-07-71	129.46		
				01-07-72	130.89	1.43	
				01-22-73	130.55		0.34
				01-06-74	129.32		1.23
				01-03-75	130.33	1.01	
				01-08-76	130.07		0.26
				01-03-77	129.99		0.08
23-33-401	136	----	3293.00	01-08-71	106.30		
				01-03-72	106.73	0.43	
				01-22-73	106.92	0.19	
				01-06-74	104.52		2.40
				01-06-75	106.56	2.04	
				01-08-76	104.83		1.73
				01-11-77	105.50	0.67	
23-33-501	136	150	3253.00	01-08-71	112.00		
				01-03-72	112.43	0.43	
				01-16-73	111.95		0.48
				01-06-74	110.59		1.36
				01-06-75	111.12	0.53	
				01-12-76	111.14	0.02	
				01-03-77	110.09		1.05
23-33-601	136	----	3233.00	01-08-71	107.03		
				01-03-72	107.41	0.38	
				01-22-73	106.23		1.18
				01-06-74	105.23		1.00
				01-08-75	106.40	1.17	
				01-08-76	104.95		1.45
				01-11-77	104.75		0.20
23-33-801	136	----	3250.00	01-08-71	100.58		
				01-03-72	101.25	0.67	
				01-16-73	100.00		1.25
				01-06-74	98.09		1.91
				01-06-75	100.04	1.95	
				01-08-76	99.18		0.86
				01-11-77	99.06		0.12

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
23-34-101	136	150	3203.00	01-08-71	115.11		
				01-03-72	117.26	2.15	
				01-22-73	112.83		4.43
				01-06-74	112.47		0.36
				01-08-75	114.74	2.27	
				01-08-76	113.93		0.81
				01-11-77	113.15		0.78
23-34-402	136	----	3212.00	01-09-71	116.35		
				01-10-72	116.67	0.32	
				01-22-73	114.84		1.83
				01-06-74	114.85	0.01	
				01-08-75	117.21	2.36	
				01-08-76	116.32		0.69
				01-11-77	116.28		0.04
23-34-502	136	----	3173.00	01-09-71	136.69		
				01-03-72	138.55	1.86	
				01-19-73	138.14		0.41
				01-06-74	137.32		0.82
				01-15-75	139.91	2.59	
				01-08-76	138.67		1.24
				01-07-77	138.96	0.29	
23-34-503	136	170	3164.00	01-09-71	118.19		
				01-03-72	118.91	0.72	
				01-19-73	119.45	0.54	
				01-07-74	118.63		0.82
				01-15-75	121.46	2.83	
				01-12-76	120.38		1.08
				01-07-77	120.85	0.47	
23-34-601	136	----	3146.00	01-09-71	122.23		
				01-03-72	125.30	3.07	
				01-19-73	124.98		0.32
				01-06-74	125.69	0.71	
				01-15-75	127.53	1.84	
				01-08-76	127.36		0.17
				01-07-77	127.39	0.03	
23-34-701	136	149	3228.00	01-09-71	119.34		
				01-03-72	120.15	0.81	
				01-22-73	118.60		1.55

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

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OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-06-74	119.34	0.74	
				01-08-75	120.64	1.30	
				01-08-76	119.46		1.18
				01-11-77	119.66	0.20	
23-34-801	136	185	3176.00	01-09-71	146.40		
				01-03-72	146.02		0.38
				01-19-73	145.02		1.00
				01-06-74	144.03		0.99
				01-15-75	149.55	5.52	
				01-13-76	147.83		1.72
				01-11-77	147.56		0.27
23-34-804	136	180	3180.00	01-09-71	136.82		
				01-09-72	138.55	1.73	
				01-19-73	137.95		0.60
				01-06-74	138.28	0.33	
				01-15-75	140.71	2.43	
				01-08-76	139.78		0.93
23-34-805	136	200	3177.00	01-09-71	139.45		
				01-03-72	140.66	1.21	
				01-16-73	139.79		0.87
				01-06-74	139.71		0.08
				01-08-75	145.18	5.47	
				01-13-76	142.84		2.34
				01-11-77	142.44		0.40
23-34-806	136	200	3177.00	01-09-71	135.99		
				01-03-72	138.22	2.23	
				01-16-73	136.98		1.24
				01-10-74	136.79		0.19
				01-08-75	141.08	4.29	
				01-13-76	140.08		1.00
				01-11-77	140.06		0.02
23-34-902	136	168	3155.00	01-09-71	131.48		
				01-03-72	132.68	1.20	
				01-16-73	134.11	1.43	
				01-06-74	134.02		0.09
				01-15-75	136.23	2.21	
				01-08-76	136.40	0.17	
				01-07-77	135.81		0.59

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
23-34-904	136	180	3155.00	01-09-71	130.10		
				01-19-73	131.45	1.35	
				01-06-74	131.60	0.15	
				01-15-75	133.28	1.68	
23-35-101	136	110	3137.00	01-09-71	79.36		
				01-03-72	81.67	2.31	
				01-16-73	83.62	1.95	
				01-07-74	79.04		4.58
				01-15-75	80.63	1.59	
				01-13-76	82.58	1.95	
23-35-301	136	203	3089.00	01-09-71	113.99		
				01-03-72	116.30	2.31	
				01-19-73	112.50		3.80
				01-06-74	114.41*	1.91	
				01-06-75	114.46	0.05	
				01-13-76	113.42		1.04
23-35-502	136	----	3118.00	01-09-71	98.64		
				01-03-72	99.22	0.58	
				01-16-73	101.45	2.23	
				01-07-74	97.67		3.78
				01-15-75	100.25	2.58	
				01-12-76	98.48		1.77
23-35-503	136	275	3116.00	01-07-77	97.88		0.60
				12----71	125.55		
				03-08-72	125.75	0.20	
				01-19-73	125.05		0.70
				01-06-74	122.79		2.26
				01-15-75	127.58	4.79	
23-35-701	136	170	3138.00	01-12-76	126.92		0.66
				01-07-77	125.90		1.02
				01-09-71	131.95		
				01-03-72	135.70	3.75	
				01-16-73	141.22	5.52	
				01-06-74	127.94		13.28
				01-15-75	131.25	3.31	
				01-08-76	130.62		0.63

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
0 MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-07-77	130.23		0.39
23-35-703	136	138	3134.00	04-16-70	130.91		0.06
				06-04-70	130.85		
				08-14-70	133.53	2.68	
				10-09-70	133.70	0.17	
				12-11-70	132.86		0.84
				02-16-71	132.38		0.48
				04-16-71	134.57	2.19	
				06-17-71	134.32		0.25
				08-18-71	135.56	1.24	
				10-28-71	134.66		0.90
				12-06-71	134.15		0.51
				01-10-72	133.90		0.25
				02-09-72	133.59		0.31
				04-15-72	135.09	1.50	
				06-15-72	135.05		0.04
				08-16-72	135.52	0.47	
				10-13-72	135.13		0.39
				12-05-72	134.72		0.41
				01-16-73	135.13	0.41	
				02-05-73	133.97		1.16
03-27-73	133.32		0.65				
01-06-74	133.73	0.41					
01-15-75	136.82	3.09					
01-08-76	136.14		0.68				
01-07-77	135.12		1.02				
23-35-705	136	291	3125.00	12----71	125.02		
				03-09-72	126.79	1.77	
				01-24-73	127.64	0.85	
				01-06-74	126.22		1.42
				01-16-75	130.90	4.68	
				01-19-76	128.70		2.20
01-11-77	126.95		1.75				
23-35-706	136	205	3124.00	06-12-73	126.28		
				08-13-73	127.44	1.16	
				10-03-73	127.57	0.13	
				12-10-73	126.71		0.86
				01-16-74	126.37		0.34
				03-20-74	125.95		0.42
06-20-74	128.93	2.98					

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				09-23-74	131.52	2.59	
				12-02-74	130.67		0.85
				01-15-75	130.12		0.55
				03-19-75	129.23		0.89
				06-10-75	130.97	1.74	
				09-09-75	130.67		0.30
				11-03-75	129.94		0.73
				01-08-76	129.07		0.87
				05-04-76	129.89	0.82	
				08-03-76	128.60		1.29
				11-08-76	128.34		0.26
				01-07-77	127.75		0.59
23-35-802	136	----	3095.00	01-09-71	115.56		
				01-03-72	116.60	1.04	
				01-19-73	115.98		0.62
				01-06-74	116.14	0.16	
				01-15-75	117.57	1.43	
				01-12-76	118.06	0.49	
				01-07-77	116.31		1.75
23-35-902	136	274	3077.00	01-09-71	147.83		
				01-03-72	150.92	3.09	
				01-19-73	149.08		1.84
				01-06-74	145.16		3.92
				01-06-75	154.11	8.95	
				01-12-76	151.20		2.91
				01-07-77	147.27		3.93
23-35-903	136	306	3084.00	12----71	151.56		
				01-19-73	149.56		2.00
				01-06-74	144.62		4.94
				01-06-75	157.58	12.96	
				01-12-76	150.44		7.14
				01-07-77	146.88		3.56
23-36-401	136	150	3056.00	01-09-71	105.16		
				01-09-72	104.55		0.61
				01-19-73	104.12		0.43
				01-06-74	103.95		0.17
				01-06-75	104.88	0.93	
				01-13-76	104.70		0.18
				01-07-77	103.52		1.18

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
23-36-501	136	----	3056.00	01-09-71	176.11		
				01-03-72	178.09Q	1.98	
				01-19-73	177.95		0.14
				01-06-74	176.67		1.28
23-36-701	136	185	3052.00	01-09-71	116.99		
				01-03-72	117.66	0.67	
				01-19-73	117.59		0.07
				01-06-74	118.27	0.68	
				01-06-75	120.64	2.37	
				01-12-76	118.36		2.28
23-36-702	136	302	3043.00	01-09-71	217.91		
				01-03-72	223.48	5.57	
				01-19-73	220.69		2.79
				01-06-74	212.54		8.15
				01-06-75	224.53	11.99	
				01-12-76	219.14		5.39
				01-07-77	211.40		7.74
23-36-703	136	261	3063.00	12-----71	201.00		
				01-24-73	203.09	2.09	
				01-21-74	199.52		3.57
				01-16-75	207.33	7.81	
				01-12-76	203.74		3.59
24-16-501	136	----	3380.00	01-13-71	120.31		
				01-07-72	119.55		0.76
				01-17-73	121.67	2.12	
				01-07-74	119.59		2.08
				01-07-75	121.49	1.90	
24-16-601	136	----	3400.00	01-13-71	127.63		
				01-07-72	127.78	0.15	
				01-17-73	133.74	5.96	
				01-07-74	124.24		9.50
				01-07-75	126.85	2.61	
				01-06-76	128.62	1.77	
24-16-901	136	----	3401.00	01-04-77	129.14	0.52	
				01-13-71	168.32		

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)

Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-07-72	169.99	1.67	
				01-17-73	169.80		0.19
				01-07-74	170.32	0.52	
				01-07-75	171.17	0.85	
				01-06-76	170.62		0.55
				01-04-77	171.50	0.88	
24-16-902	136	----	3360.00	01-13-71	163.78		
				01-07-72	162.09		1.69
				01-24-73	166.92	4.83	
				01-07-74	168.15	1.23	
				01-16-75	170.84	2.69	
				01-06-76	170.02		0.82
				01-04-77	172.61	2.59	
24-24-201	136	----	3312.00	01-13-71	65.22		
				01-07-72	65.72	0.50	
				01-22-73	62.63		3.09
				01-07-74	64.32	1.69	
				01-07-75	66.32	2.00	
				01-06-76	65.90		0.42
				01-04-77	67.85	1.95	
24-24-301	136	176	3348.00	05-19-72	137.29		
				01-22-73	133.37		3.92
				01-07-74	132.76		0.61
				01-07-75	135.94	3.18	
				01-06-76	134.32		1.62
				01-04-77	136.56	2.24	
24-24-302	136	----	3354.00	01-13-71	150.33		
				01-07-72	118.84		31.49
24-24-501	136	175	3341.00	01-13-71	137.98		
				01-07-72	138.37	0.39	
				01-16-73	137.45		0.92
				01-07-74	137.09		0.36
				01-07-75	139.56	2.47	
				01-06-76	139.12		0.44
				01-04-77	140.95	1.83	
24-24-602	136	----	3295.00	01-16-73	86.29		
				01-07-74	80.75		5.54

LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-07-75	84.29	3.54	
				01-06-76	82.84		1.45
				01-04-77	84.75	1.91	
24-24-901	136	----	3332.00	01-08-71	161.28		
				01-01-72	162.71	1.43	
				01-22-73	160.87		1.84
				01-07-74	160.00		0.87
				01-02-75	164.61	4.61	
				01-06-76	166.40	1.79	
24-32-301	136	205	3320.00	01-08-71	141.63		
				01-07-72	143.17	1.54	
				01-22-73	141.31		1.86
				01-07-74	140.39		0.92
				01-02-75	143.18	2.79	
				01-05-76	141.52		1.66
				01-03-77	143.62	2.10	
24-32-501	136	----	3341.00	01-07-71	123.39		
				01-07-72	124.13	0.74	
				01-16-73	123.65		0.48
				01-07-74	122.03		1.62
				01-02-75	124.47	2.44	
				01-05-76	123.13		1.34
				01-03-77	124.75	1.62	
24-32-601	136	----	3315.00	01-07-71	129.58		
				01-07-72	131.59	2.01	
				01-16-73	132.79	1.20	
				01-07-74	128.52		4.27
				01-07-75	131.56	3.04	
				01-05-76	131.10		0.46
				01-03-77	133.19	2.09	
24-32-602	136	186	3310.00	01-07-71	141.63		
				01-07-72	143.40	1.77	
				01-16-73	142.70		0.70
				01-07-74	141.37		1.33
				01-07-75	143.93	2.56	
				01-03-77	145.73	1.80	
24-40-201	136	188	3321.00	01-07-71	135.19		

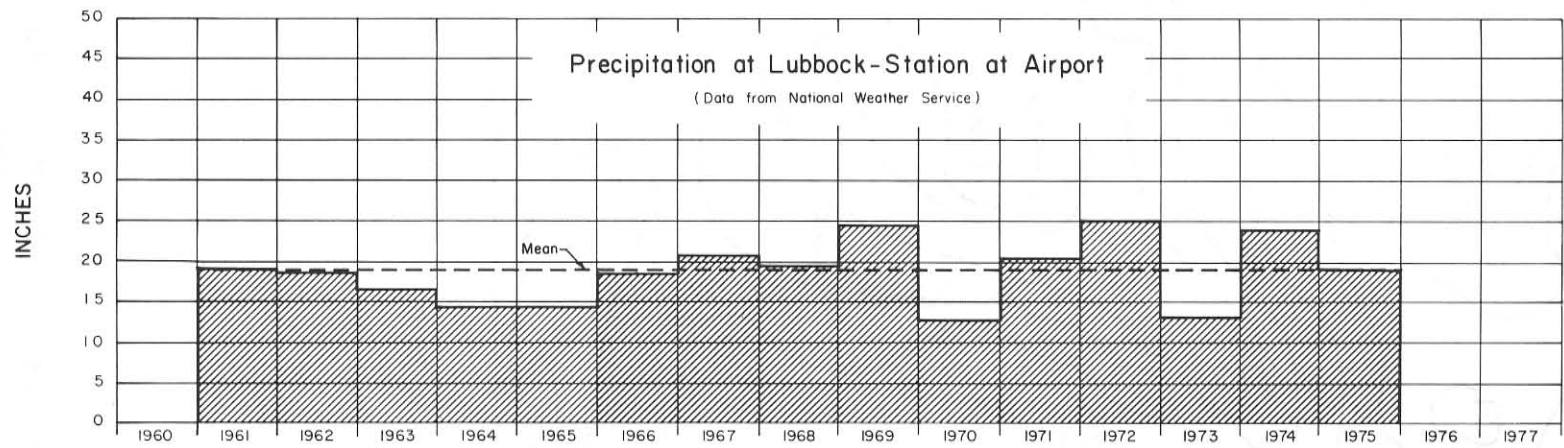
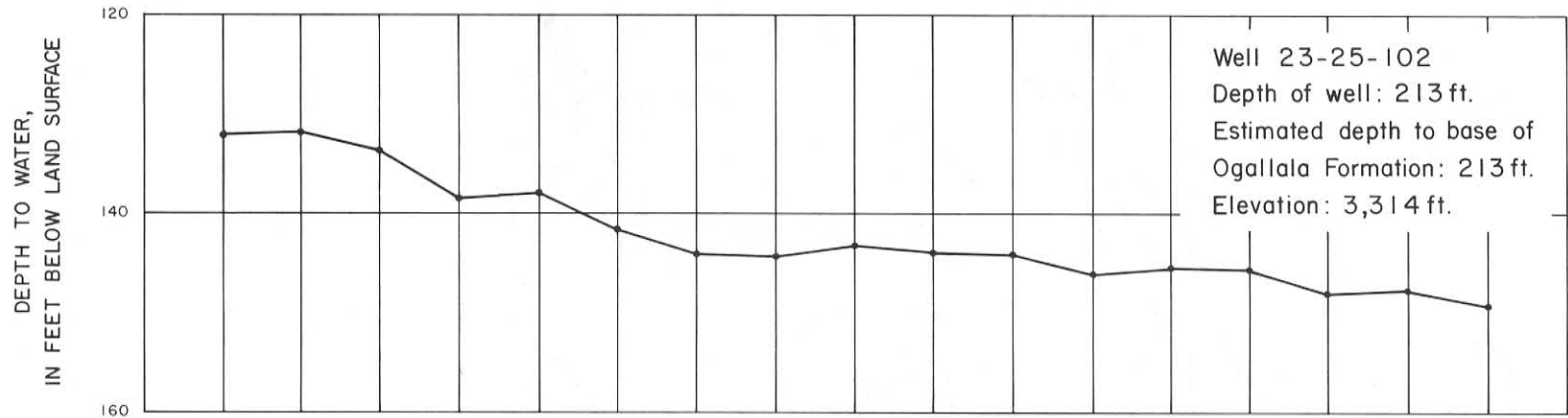
LUBBOCK COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

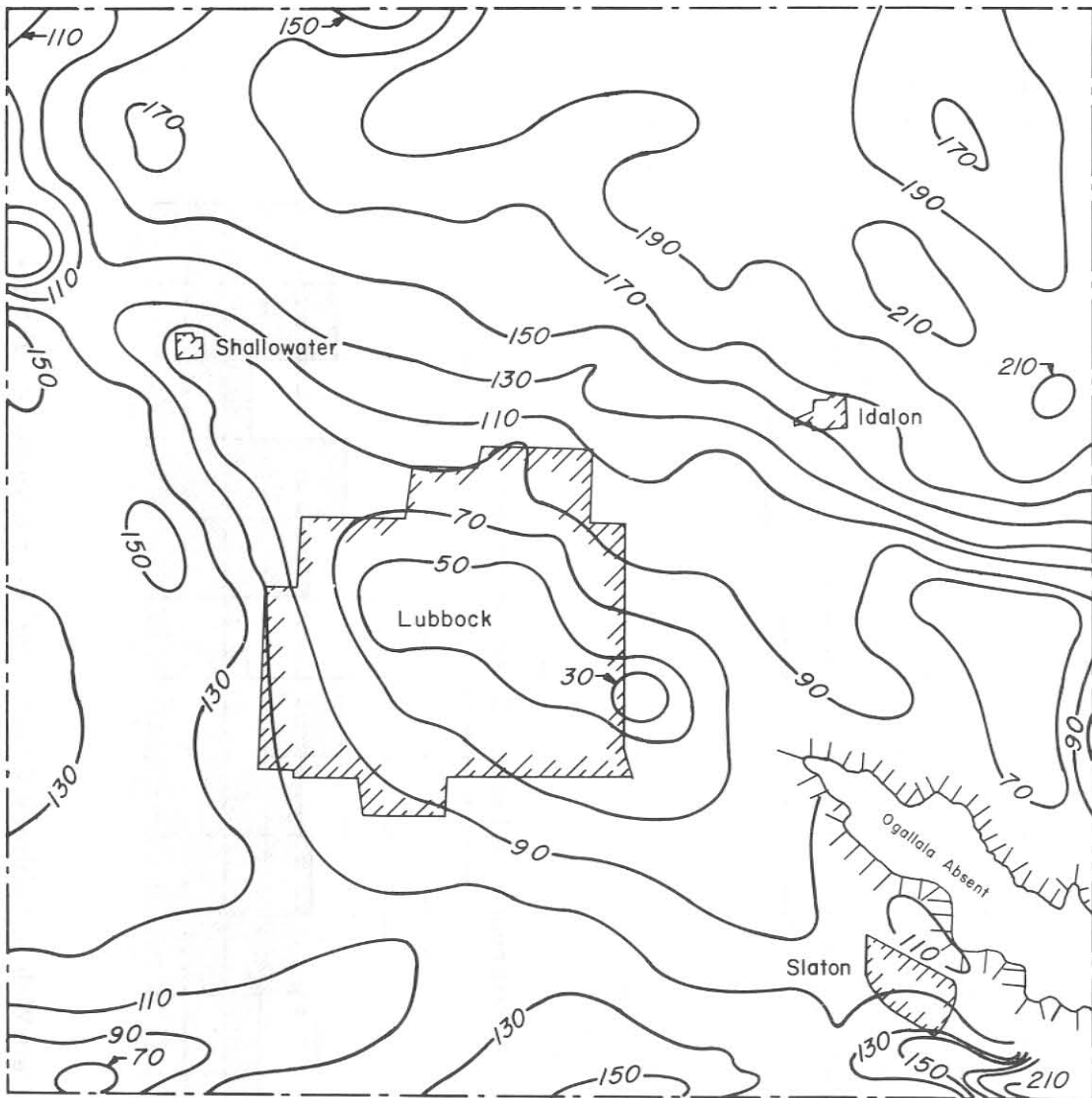
* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-07-72	136.54	1.35	
				01-21-74	143.30	6.76	
				01-16-75	138.76		4.54
				01-08-76	136.75		2.01
				01-03-77	138.30	1.55	
24-40-301	136	150	3321.00	01-07-71	144.49		
				01-07-72	145.92	1.43	
				01-22-73	145.00		0.92
				01-06-74	143.27		1.73
				01-03-75	146.40	3.13	
				01-08-76	144.98		1.42
				01-03-77	146.95	1.97	
24-40-601	136	192	3315.00	01-08-71	120.81		
				01-07-72	122.58	1.77	
				01-22-73	122.25		0.33
				01-06-74	121.38		0.87
				01-06-75	124.85	3.47	
				01-08-76	123.50		1.35
				01-11-77	125.48	1.98	
24-40-901	136	----	3281.00	01-08-71	69.96		
				01-07-72	69.99	0.03	
				01-16-73	67.63		2.36
				01-06-74	66.52		1.11
				01-06-75	68.94	2.42	
				01-08-76	67.56		1.38
				01-11-77	68.18	0.62	

124 WELLS IN LUBBOCK COUNTY



Hydrograph of Selected Well in Lubbock County and Precipitation at Lubbock



Contour Interval: 20 ft.



Approximate Depth to Water in the Ogallala Aquifer,
1977 Lubbock County

WATER-LEVEL MEASUREMENTS IN LYNN COUNTY

LYNN COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
23-34-901	136	187	3154.00	01-14-71	138.87		
				01-06-72	141.22	2.35	
				01-19-73	137.64		3.58
				01-07-74	140.03	2.39	
				01-13-75	146.30	6.27	
				01-14-76	144.03		2.27
				01-11-77	143.28		0.75
23-34-903	136	199	3164.00	01-14-71	148.18		
				01-06-72	152.96	4.78	
				01-19-73	149.43		3.53
				01-07-74	149.03		0.40
				01-13-75	152.49	3.46	
				01-14-76	151.80		0.69
				01-11-77	151.47		0.33
23-35-704	136	280	3139.00	12----71	130.50		
				03-09-72	128.50		2.00
				01-19-73	127.72		0.78
				01-07-74	129.10	1.38	
				01-13-75	132.83	3.73	
				01-14-76	132.80		0.03
				01-11-77	132.21		0.59
23-35-801	136	----	3110.00	01-14-71	87.69		
				01-06-72	87.68		0.01
				01-20-73	87.48		0.20
				01-07-74	87.35		0.13
				01-13-75	86.68	1.33	
				01-14-76	87.69		0.99
				01-11-77	87.72	0.03	
23-35-901	136	----	3069.00	01-14-71	91.23		
				01-06-72	97.06	5.83	
				01-20-73	90.62		6.44
				01-07-74	89.88		0.74
				01-13-75	90.13	0.25	
				01-13-76	89.96		0.17
				01-11-77	90.02	0.06	
23-41-201	136	130	3236.00	01-14-71	105.96		

LYNN COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)

Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-06-72	103.69		2.27
				01-20-73	96.40		7.29
				01-07-74	102.77	6.37	
				01-13-75	104.86	2.09	
				01-14-76	104.06		0.80
				01-11-77	103.62		0.44
23-41-401	136	132	3230.00	01-14-71	90.38		
				01-06-72	93.73	3.35	
				01-20-73	91.91		1.82
				01-07-74	89.10		2.81
				01-13-75	92.80	3.70	
				01-14-76	90.87		1.93
				01-11-77	90.44		0.43
23-41-501	136	----	3228.00	01-14-71	74.67		
				01-06-72	83.16	8.49	
				01-20-73	74.48		8.68
				01-07-74	68.76		5.72
				01-13-75	70.33	1.57	
				01-14-76	70.53	0.20	
				01-11-77	69.31		1.22
23-41-901	136	160	3223.00	01-14-71	128.62		
				01-06-72	130.26	1.64	
				01-24-73	131.12	0.86	
				01-07-74	126.92		4.20
				01-13-75	130.85	3.93	
				01-14-76	128.58		2.27
				01-11-77	126.97		1.61
23-42-201	136	174	3193.00	01-14-71	128.94		
				01-06-72	129.41	0.47	
				01-19-73	128.95		0.46
				01-07-74	128.81		0.14
				01-13-75	129.47	0.66	
				01-14-76	129.68	0.21	
				01-11-77	129.04		0.64
23-42-202	136	135	3177.00	01-14-71	124.34		
				01-06-72	124.77	0.43	
				01-19-73	124.12		0.65
				01-03-74	124.33	0.21	

LYNN COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

* MEASUREMENT AFFECTED BY PUMPING (PUMPING LEVEL, WELL PUMPED RECENTLY,
OR WELL(S) PUMPING NEARBY)

Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-13-75	125.05	0.72	
				01-14-76	124.83		0.22
				01-11-77	124.39		0.44
23-42-301	136	156	3155.00	01-14-71	108.47		
				01-19-73	109.22	0.75	
				01-03-74	108.97		0.25
				01-13-75	110.45	1.48	
				01-14-76	110.20		0.25
				01-11-77	109.49		0.71
23-42-401	136	152	3197.00	01-14-71	115.61		
				01-06-72	116.02	0.41	
				01-20-73	115.23		0.79
				01-07-74	113.87		1.36
				01-13-75	116.70	2.83	
				01-14-76	114.40		2.30
				01-11-77	113.61		0.79
23-42-501	136	153	3166.00	01-14-71	100.02		
				01-06-72	107.02	7.00	
				01-20-73	107.84	0.82	
				01-07-74	99.12		8.72
				01-13-75	103.13	4.01	
				01-14-76	100.06		3.07
				01-11-77	100.08	0.02	
23-42-601	136	93	3096.00	01-14-71	46.78		
				01-06-72	46.63		0.15
				01-19-73	41.31		5.32
				01-03-74	41.84	0.53	
				01-13-75	43.47	1.63	
				01-14-76	41.70		1.77
				01-11-77	40.46		1.24
23-42-602	136	136	3123.00	01-14-71	84.18		
				01-06-72	87.56	3.38	
				01-19-73	86.32		1.24
				01-03-74	86.75	0.43	
				01-13-75	89.79	3.04	
				01-14-76	87.47		2.32
				01-11-77	87.52	0.05	

LYNN COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

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OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
23-42-701	136	----	3183.00	01-14-71	104.99		
				01-06-72	106.97	1.98	
				01-19-73	99.32		7.65
				01-07-74	100.91	1.59	
				01-14-76	101.70	0.79	
				01-11-77	99.01		2.69
23-42-801	136	103	3135.00	01-14-71	69.76		
				01-06-72	70.32	0.56	
				01-19-73	67.66		2.66
				01-07-74	66.11		1.55
				01-13-75	68.70	2.59	
				01-14-76	65.98		2.72
01-11-77	63.77		2.21				
23-43-301	136	----	3046.00	01-14-71	28.41		
				01-06-72	33.60	5.19	
				01-20-73	26.69		6.91
				01-13-75	30.80	4.11	
				01-13-76	31.03	0.23	
				01-11-77	28.19		2.84
23-43-501	136	----	3088.00	01-14-71	71.25		
				01-06-72	72.83	1.58	
				01-20-73	72.23		0.60
				01-03-74	71.50		0.73
				01-13-75	72.75	1.25	
				01-14-76	72.84	0.09	
01-11-77	71.71		1.13				
23-43-502	136	118	3091.00	01-14-71	78.77		
				01-07-72	79.13	0.36	
				01-24-73	78.38		0.75
				01-03-74	77.62		0.76
				01-13-75	78.91	1.29	
				01-14-76	77.92		0.99
01-11-77	77.47		0.45				
23-43-503	136	120	3112.00	01-14-71	86.11		
				01-07-72	85.95		0.16
				01-20-73	85.50		0.45
				01-03-74	84.93		0.57
				01-13-75	85.73	0.80	

LYNN COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

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OR WELL(S) PUMPING NEARBY)
Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-14-76	85.02		0.71
				01-11-77	84.87		0.15
23-43-504	136	133	3083.00	01-14-71	77.72		
				01-07-72	82.70	4.98	
				01-20-73	77.64		5.06
				01-03-74	76.53		1.11
				01-13-75	77.39	0.86	
				01-13-76	76.28*		1.11
				01-11-77	75.27		1.01
23-43-901	136	----	3060.00	01-14-71	60.99		
				01-07-72	60.49		0.50
				01-20-73	57.59		2.90
				01-03-74	57.71	0.12	
				01-13-75	58.51	0.80	
				01-13-76	57.74		0.77
				01-11-77	57.03		0.71
23-44-101	136	----	3048.00	01-14-71	65.49		
				01-06-72	64.38		1.11
				01-20-73	64.73	0.35	
				01-03-74	60.87		3.86
				01-13-75	64.67	3.80	
				01-13-76	64.58		0.09
				01-11-77	61.08		3.50
23-44-401	136	150	3010.00	01-14-71	42.19		
				01-06-72	42.70	0.51	
				01-20-73	41.65		1.05
				01-03-74	38.52		3.13
				01-13-75	38.38		0.14
				01-13-76	38.09		0.29
				01-11-77	40.94	2.85	
23-44-701	136	----	3003.00	01-14-71	82.92		
				01-20-72	82.77		0.15
				01-26-73	82.98	0.21	
				01-03-74	82.95		0.03
				01-13-75	83.64	0.69	
				01-13-76	84.37	0.73	
				01-11-77	85.14	0.77	

LYNN COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

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OR WELL(S) PUMPING NEARBY)

Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
23-44-702	136	----	2995.00	01-14-71	32.97		
				01-07-72	29.97		3.00
				01-20-73	29.74		0.23
				01-03-74	23.49		6.25
				01-13-75	24.45	0.96	
				01-13-76	23.82		0.63
				01-11-77	25.14	1.32	
23-51-401	136	66	3055.00	07-20-71	26.93		
				01-07-72	25.50		1.43
				01-19-73	24.01		1.49
				01-08-74	21.47		2.54
				01-07-75	21.30		0.17
				01-05-76	20.14		1.16
				01-11-77	20.44	0.30	
23-51-501	136	104	3037.00	07-20-71	79.70		
				01-07-72	61.93		17.77
				01-19-73	55.78		6.15
				01-08-74	53.05		2.73
				01-07-75	53.52	0.47	
				01-05-76	50.98		2.54
				01-11-77	48.07		2.91
23-51-701	136	80	3060.00	07-20-71	40.82		
				01-07-72	42.77	1.95	
				01-19-73	40.25		2.52
				01-08-74	42.71	2.46	
				01-07-75	42.70		0.01
				01-05-76	39.78		2.92
				01-11-77	40.33	0.55	
23-52-801	136	130	2935.00	07-21-71	64.36		
				01-07-72	60.26		4.10
				01-20-73	57.25		3.01
				01-08-74	53.38		3.87
				01-07-75	55.20	1.82	
				01-05-76	52.64		2.56
				01-11-77	51.00		1.64
23-57-301	136	----	3119.00	07-21-71	67.16		
				01-07-72	66.77*		0.39
				01-20-73	66.62*		0.15

LYNN COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE(+) LAND SURFACE - CONTINUED

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Q MEASUREMENT MAY NOT BE VALID STATIC LEVEL

STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-08-74	69.55	2.93	
				01-07-75	65.22		4.33
				01-06-76	68.63*	3.41	
				01-11-77	64.99		3.64
23-58-201	136	24	2985.00	01-07-72	6.24		
				01-20-73	1.39		4.85
				01-08-74	12.25*	10.86	
23-58-202	136	23	2994.00	03-23-71	3.52		
				01-08-74	3.58	0.06	
23-58-203	136	24	2993.00	03-23-71	2.01		
				01-08-74	2.14	0.13	
23-58-801	136	95	3058.00	01-07-72	63.06		
				01-20-73	57.84		5.22
				01-07-74	60.20	2.36	
				01-07-75	59.48		0.72
				01-06-76	59.25		0.23
				01-11-77	58.17		1.08
23-58-802	136	75	3343.00	03-23-71	56.57		
				01-07-72	56.23		0.34
				01-20-73	50.16		6.07
				01-07-74	54.65	4.49	
				01-07-75	53.98		0.67
				01-06-76	54.73	0.75	
				01-11-77	53.15		1.58
23-58-803	136	72	3056.00	03-23-71	64.30		
				01-07-72	65.58	1.28	
				01-20-73	59.62		5.96
23-58-902	136	69	3013.00	07-22-71	33.18		
				01-07-72	30.72		2.46
				01-20-73	24.99		5.73
				01-07-74	28.40	3.41	
				01-07-75	30.25	1.85	
				01-06-76	27.86		2.39
				01-11-77	25.02		2.84
24-48-201	136	137	3265.00	01-14-71	101.33		

LYNN COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-06-72	101.72	0.39	
				01-20-73	101.30		0.42
				01-07-74	99.58		1.72
				01-13-75	101.36	1.78	
				01-14-76	99.64		1.72
24-48-302	136	----	3262.00	01-14-71	109.52		
				01-06-72	116.92	7.40	
				01-20-73	108.85		8.07
				01-07-74	106.06		2.79
				01-13-75	109.04	2.98	
				01-14-76	106.89		2.15
				01-11-77	108.39	1.50	
24-48-601	136	122	3266.00	01-14-71	92.33		
				01-06-72	94.00	1.67	
				01-20-73	91.74		2.26
				01-07-74	88.80		2.94
				01-13-75	89.96	1.16	
				01-14-76	86.76		3.20
				01-11-77	86.79	0.03	
24-56-501	136	84	3200.00	07-21-71	62.80*		
				01-06-72	52.13		10.67
				01-20-73	32.22		19.91
				01-08-74	40.44	8.22	
				01-07-75	31.01		9.43
				01-06-76	29.51		1.50
				01-12-77	29.02		0.49
24-56-901	136	46	3200.00	07-21-71	26.50		
				01-07-72	20.78		5.72
				01-20-73	6.95		13.83
				01-08-74	11.67	4.72	
				01-07-75	5.89		5.78
				01-06-76	6.92	1.03	
				01-12-77	6.44		0.48
24-64-201	136	76	3200.00	07-21-71	52.19		
				01-07-72	51.16		1.03
				01-08-74	36.75		14.41
				01-07-75	29.20		7.55
				01-06-76	26.11		3.09

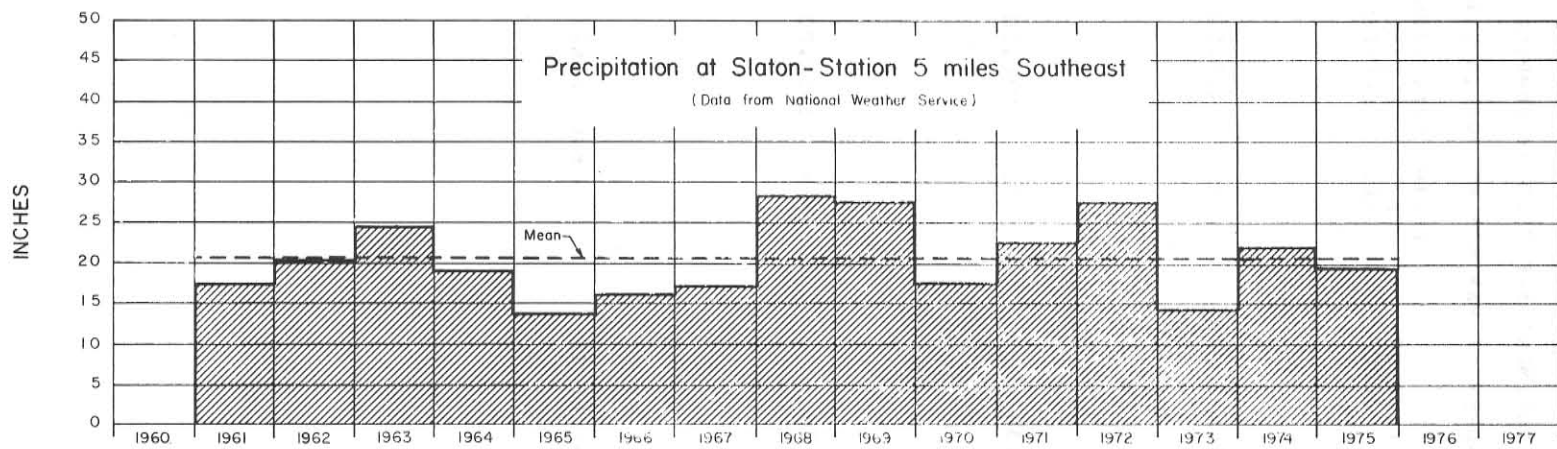
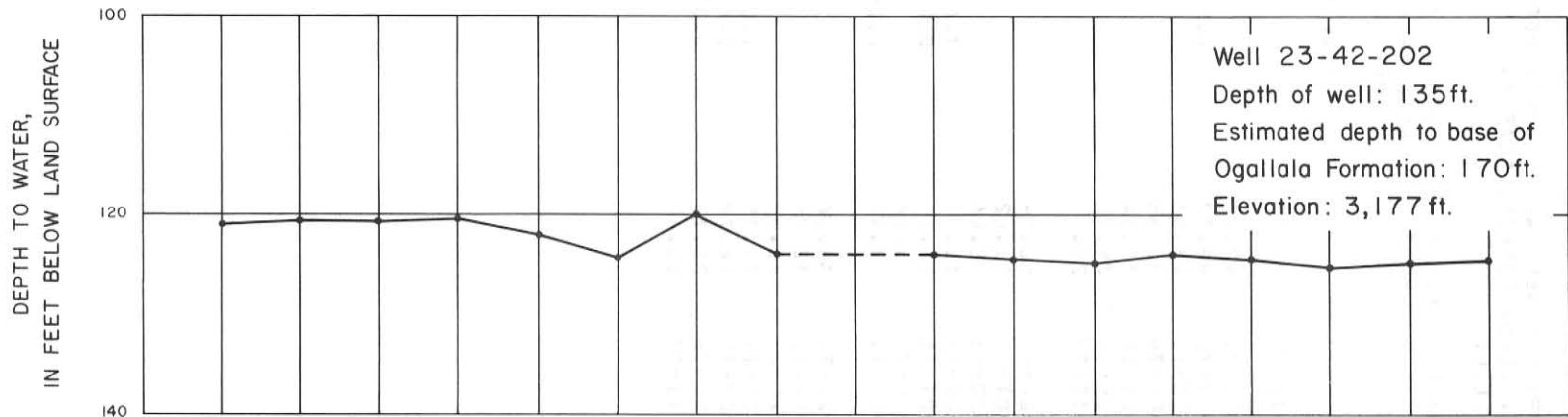
LYNN COUNTY

WATER LEVEL MEASUREMENTS, IN FEET, BELOW OR ABOVE (+) LAND SURFACE - CONTINUED

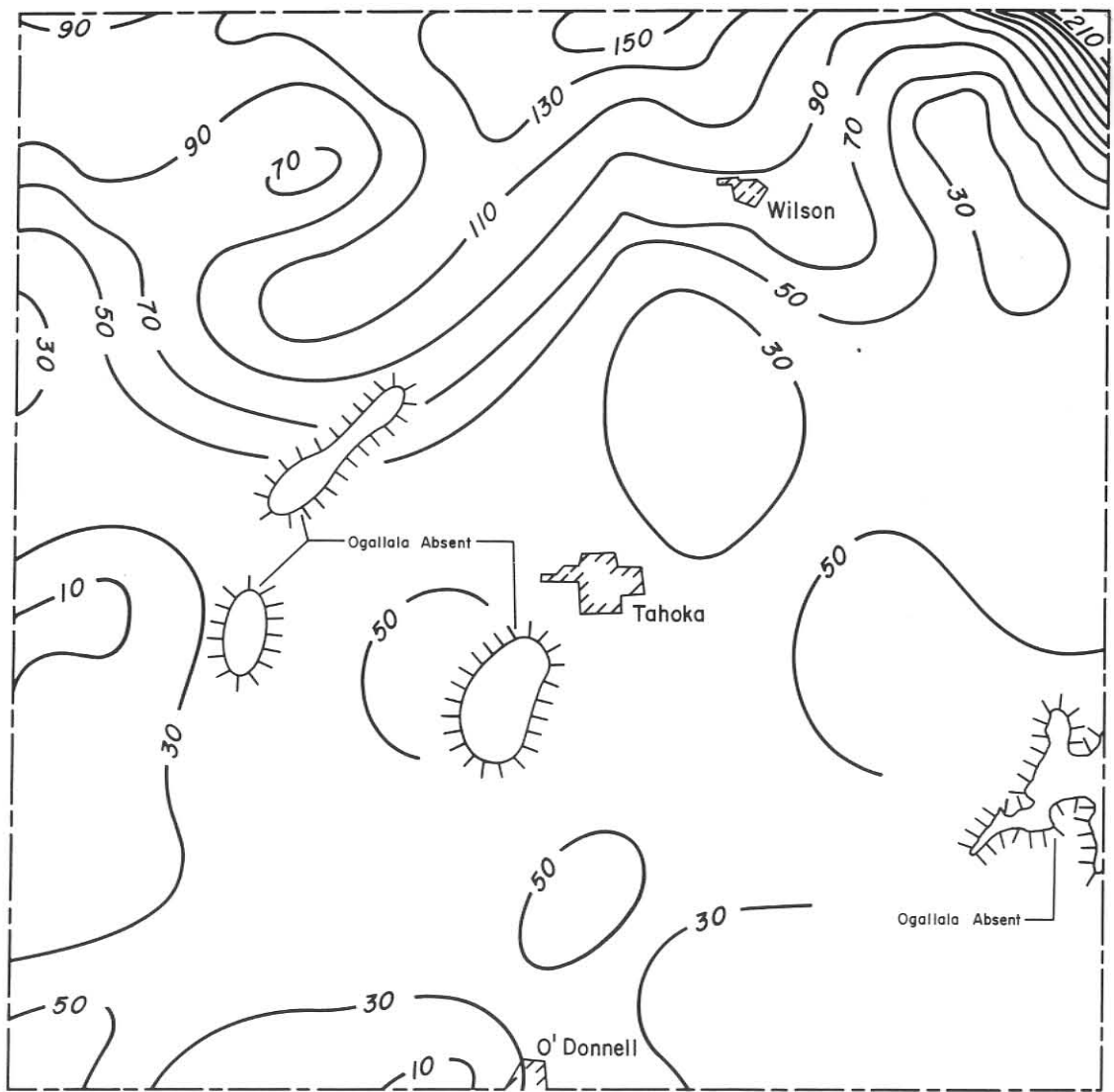
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STATE WELL NUMBER	AQUIFER CODE	DEPTH OF WELL	ELEVATION OF LAND SURFACE	DATE	MEASURE- MENT	CHANGE IN WATER LEVEL FROM PREVIOUS MEASUREMENT	
						DECLINE	RISE
				01-12-77	21.87		4.24
24-64-901	136	80	3105.00	07-22-71	47.80		
				01-07-72	48.32	0.52	
				01-20-73	43.53		4.79
				01-08-74	33.85		9.68
				01-07-75	32.34		1.51
				01-06-76	24.70		7.64
				01-12-77	23.70		1.00
28-02-102	136	90	3036.00	07-22-71	50.74		
				01-07-72	11.02		39.72
				01-20-73	5.46		5.56
				01-07-74	13.07	7.61	
				01-07-75	13.10	0.03	
				01-06-76	7.88		5.22
				01-12-77	7.97	0.09	
28-02-302	136	----	3012.00	07-22-71	34.08		
				01-07-72	32.29		1.79
				01-20-73	26.33		5.96
				01-07-74	27.35	1.02	
				01-07-75	28.78	1.43	
				01-06-76	29.13	0.35	
				01-11-77	25.44		3.69

49 WELLS IN LYNN COUNTY



Hydrograph of Selected Well in Lynn County and Precipitation at Slaton



Contour Interval: 20 ft.

0 1 2 3 4 MILES

0 1 2 3 4 5 6 KILOMETERS



Approximate Depth to Water in the Ogallala Aquifer,
1977 Lynn County

