**APPENDIX C** 

Water Levels

New Mexico State Engineer Santa Fe, New Mexico

TECHNICAL REPORT 43

## Water Resources of the Rincon and Mesilla Valleys and adjacent areas, New Mexico

By

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Brennon R. Orr, and R. Gary Roybal

Prepared by the U.S. GEOLOGICAL SURVEY in cooperation with:

NEW MEXICO STATE ENGINEER OFFICE U.S. BUREAU OF RECLAMATION ELEPHANT BUTTE IRRIGATION DISTRICT CITY OF LAS CRUCES NEW MEXICO WATER RESOURCES RESEARCH INSTITUTE

Well number	Water level	Date	Well number	Water level	Date
.5S.5W.30.443	329.97	12-20-75	17S.4W.6.313	13.23	07-23-58
	379.15A	12 <b>-</b> 23-75		16.77	01-09-59
	328.39	05-20-76		13.19	07-27-59
	327.69	02-23-77		17.03	01-08-60
				15.10	07-20-60
6S.5W.25.212	27.16	04-22-57		16.77	01-18-6)
	26.62	07-26-57		10.90	07-24-6
	27.78	01-06-58		18.12	01-02-6
	26.42	07-21-58		16.12	07-19-6
	24.27	01-09-59		18.38	01-02-6
	19.11	07-27-59		28.57A	07-25-6
	21.36	01-04-60		20.07	01-09-6
	21.75	07-20-60		21.47	01-05-6
	22.09	01-18-61		18.92	01-03-6
	23.58	07-24-61		17.84	01-22-6
	23.80	01-02-62		16.58	01-06-6
	22.38	04-19-62		18.20	01-06-7
		01-02-63		18.31	02-10-7
	22.63	07-25-63		17.78	01-22-7
	23.70			18.43	01-22-7
	23.93	01-09-64		17.72	01-08-7
	24.76	07-28-64		17.96	01-08-7
	25.95	01-05-66			01-28-7
	24.27	01-03-67		17.83	01-20-7
	23.49	01-22-68	170 /17 20 2/0	22 07	04 97 9
	21.70	01-06-69	175.4W.30.342	37.87	04-27-5
	24.09	01-06-70		40.04	07-26-5
	24.72	02-10-72		33.07	01-09-5
	23.73	01-22-73		27.30	07-23-5
	23.82	08-15-73		28.48	01-09-5
	23.40	01-22-74		25.73	07-27-5
	13.03	01-08-75		29.33	01-08-6
	24.82	01-15-76		25.60	07-20-6
	23.84	08-10-76		29.85	01-18-6
	23.64	01-28-77		25.82	07-26-6
	23.14	08-01-77		29.33	01-04-6
				30.15	07-19-6
7S.4W.6.113b	16.65	02-27-73		29.69	01-02-6
	16.89	02-25-74		27.10	07-25-6
	15.59	01-08-75		27.72	01-09-6
	15.48	01-15-76		33.43	07-28-6
	130000	•= ••		31.48	01-05-6
.7S.4W.6.313	17.10	04-27-57		30.00	01-03-6
	17.40	07-26-57		30.14	01-22-6
	17.28	01-09-58		30.04	01-06-6
Explanation:	1,110	01 07 50			
A - well pum	ping	C - nearb	y pumping well	F -	- dry well
B - well pum			y well recently pu		

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Well number	Water level	Date	Well number	Water level	Date
			17S.5W.1.343	15.01	01-08-75
17S.4W.30.342	29.97	01-06-70	17010411010	14.82	01-15-76
	30.39	01-22-71			
	32.00	01-22-73	175.5W.13.312	24.95	02-23-72
	25.36	01-22-74	1/2.04.10.012	21.15	02-27-73
	20.12	01-09-75		40.00A	02-25-74
	53.7A	06-18-75		19.45	01-08-75
29.50	29.50	01-14-76		17.47	
175.4W.31.211	11.91	02-23-72	17S.5W.24.312	15.01	02-23-72
1/5.40.31.211	12.36	02-26-73		31.70A	05-15-72
	11.01	02-25-74		14.63	02-26-73
	9.57	01-08-75		14.48	02-25-74
	9.57 9.60	01-14-76		11.77	01-08-75
			175.5W.24.343	18.57	02-23-72
17S.5W.1.321	15.53	04-27-57	1/0.04.24.040	16.01	02-27-73
	12.99	07-26-57		17.17	02-25-74
	13.27	01-09-58		15.02	01-08-75
	4.40	07-23-58		14.34	01-14-76
	11.10	01-09-59		14.04	OI I
	3.78	07-27-59		12.84	02-23-72
	11.25	01-08-60	185.4W.5.133	13.02	02-26-73
	8.65	07-20-60			02-25-74
	12.65	01-18-61		12.33	02-25-74
	4,40	07-24-61		13.02	01-08-75
	13.53	01-02-62		13.18	
	12.82	07-19-62		12.71	01-14-76
	13.68	01-02-63		11.85	01-28-77
	12.12	07-25-63			
	14.22	01-09-64	18S.4W.17.211	17.80	04-27-57
	14.29	07-28-64		18.00	07-26-57
	13.77	01-11-65		14.00	01-09-58
	14.69	01-05-66		6.82	07-23-58
		01-03-67		9.52	01-09-59
	14.30	01-05 07		6.54	07-27-59
	12.38	01-06-69		9.49	01-08-60
	12.28			8.18	07-20-60
	14.88	02-10-72		9.59	01-18-61
	13.07	01-22-73		7.52	07-26-61
	15.86	01-22-74		10.09	01-04-62
	11.19	01-08-75		8.65	07-19-62
	11.12	01-15-76		10.15	01-02-63
	11.37	01 <b>-</b> 28-77		8.90	07-25-63
				10.28	01-09-64
175.5W.1.343	18.87	02-22-72		12.29	07-28-64
	17.31	02-27-73		12.60	01-11-65
	16.65	02 <del>-</del> 25-74		12.00	

Table 7. Records of water-level measurements in selected wells - Continued

2. Second

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erlevelDatenumberlevel7.21111.29 $01-05-66$ $185.4W.36.134$ 15.9211.39 $01-07-69$ $15.33$ 10.02 $01-07-69$ $15.33$ 10.08 $01-22-71$ $15.75$ 11.02 $02-10-72$ $16.652$ 11.19 $01-22-73$ $16.52$ 11.19 $01-22-74$ $49.7 A$ 9.52 $01-08-75$ $17.066$ 9.28 $01-14-76$ $15.58$ 10.02 $01-28-77$ $14.85$ 11.39 $02-22-73$ $14.05$ 11.39 $02-22-73$ $14.05$ 21.111 $11.30$ $02-22-73$ 10.67 $02-25-74$ $185.1E-27.432$ 9.10 $01-08-75$ $234.0 R$ 9.10 $01-08-75$ $232.25$ 25.333 $103.98$ $05-12-72$ 98.65 $03-19-73$ $195.2W.3.122$ 10.67 $02-26-74$ $118.30$ 96.92 $03-31-76$ $118.30$ 34.211a $12.84$ $02-22-72$ 13.30 $02-26-74$ $195.2W.18.242$ 8.99 $11.61$ $01-08-75$ 11.93 $01-09-58$ $195.2W.21.144$ 8.74 $7.82$ $7.96$ $7.62$ $36.134$ $18.99$ $04-26-57$ $11.93$ $01-09-58$ $195.2W.21.144$ 8.74 $7.62$ $7.5$ $01-09-59$ $24.2 A$ $A$ $07-27-59$ $7.20$ $10.60$ $01-08-60$ $7.75$ $07-20-60$ $15.63$ $01-08-60$ <th></th> <th></th> <th></th> <th></th> <th></th>					
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Well Number		Date		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				192 /11 26 13/	15,92
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	.17.211			103.44.30.134	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		9.28			
21.111 $11.30$ $02-23-72$ $15.26$ $11.39$ $02-22-73$ $10.67$ $02-25-74$ $185.1E.27.432$ $195.0$ R $9.10$ $01-08-75$ $234.0$ R $234.0$ R $9.10$ $01-08-75$ $232.25$ $232.3$ $25.333$ $103.98$ $05-12-72$ $232.3$ $98.65$ $03-19-73$ $195.2W.3.122$ $120.75$ $97.98$ $02-26-74$ $138.0$ A $97.25$ $01-15-75$ $118.30$ $96.92$ $03-31-76$ $119.09$ $34.211a$ $12.84$ $02-22-72$ $118.02$ $11.61$ $01-08-75$ $8.34$ $11.40$ $01-14-76$ $8.74$ $7.82$ $7.62$ $36.134$ $18.99$ $04-26-57$ $11.93$ $01-09-58$ $195.2W.21.144$ $8.27$ $7.62$ $42.50$ $07-23-58$ $7.96$ $9.55$ $01-09-59$ $24.2$ A $A$ $07-27-59$ $7.20$ $10.60$ $01-08-60$ $7.44$ $7.75$ $07-20-60$ $8.55$ $15.63$ $01-18-61$ $195.2W.22.323$ $9.62$ $13.94$ $07-26-61$ $13.94$ $07-26-61$ $8.55$ $16.34$ $01-04-62$ $10.78$ $16.77$ $01-02-63$ $7.77$		10.02	01 <del>-</del> 28-77		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1.21.111	11.30			15.26
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		11.39			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				18S.1E.27.432	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		9.10			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		8.55	01-14-76		
25.533105.5 $03-19-73$ $195.2W.3.122$ $120.75$ 98.65 $03-19-73$ $195.2W.3.122$ $120.75$ 97.98 $02-26-74$ $138.0$ A97.25 $01-15-75$ $118.30$ 96.92 $03-31-76$ $119.09$ $34.211a$ $12.84$ $02-22-72$ $118.02$ $42.8A$ $05-15-72$ $118.02$ $42.8A$ $05-15-72$ $118.02$ $42.8A$ $05-15-72$ $8.34$ $11.61$ $01-08-75$ $8.34$ $11.40$ $01-14-76$ $8.74$ $7.82$ $7.62$ $18.28$ $07-26-57$ $11.93$ $01-09-58$ $195.2W.21.144$ $8.27$ $4.95$ $07-23-58$ $9.55$ $01-09-59$ $24.2$ A $07-27-59$ $7.20$ $10.60$ $01-08-60$ $7.44$ $7.75$ $07-20-60$ $15.63$ $01-18-61$ $195.2W.22.323$ $9.62$ $13.94$ $07-26-61$ $14.25$ $07-19-62$ $14.25$ $07-19-62$ $8.68$ $16.77$ $01-02-63$					232.3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	18S.4W.25.333	103.98			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		98.65		195.2W.3.122	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		97.98			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		97.25			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		96.92	03-31-76		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	W.34.211a	12.84	02-22-72		118.02
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			05-15-72		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			02-26-73	195.2W.18.242	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			01-08-75		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			01-14-76		_
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		<b></b>			7.82
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	44.36.134	18,99	04-26-57		7.62
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-4M-10-134		07-26-57		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			01-09-58	19S.2W.21.144	
9.55 $01-09-59$ $24.2$ AA $07-27-59$ $7.20$ $10.60$ $01-08-60$ $7.44$ $7.75$ $07-20-60$ $15.63$ $01-18-61$ $195.2W.22.323$ $13.94$ $07-26-61$ $8.55$ $16.34$ $01-04-62$ $10.78$ $14.25$ $07-19-62$ $8.88$ $16.77$ $01-02-63$ $7.77$					7.96
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$					24.2 /
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					7.20
7.75       07-20-60         15.63       01-18-61       195.2W.22.323       9.62         13.94       07-26-61       8.55         16.34       01-04-62       10.78         14.25       07-19-62       8.88         16.77       01-02-63       8.97					7.44
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				19S.2W.22.323	9.62
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					
14.25       07-19-62       8.88         16.77       01-02-63       8.97					
16.77 01-02-63 8.97					
					-
		16.72	07-25-63		7.77

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Table 7. Records of water-level measurements in selected wells - Continued

Well number	Water level	Date	Well number	Water level	Date
	ICAEL				Date
95.2W.22.323	9.28	01-28-77	19S.2W.35.322	8.50	01-09-75
				8.56	01-12-76
19S.2W.35.121	13.37	02-12-72		8.65	01-28-77
	9.73	02-27-73			
	32.5 A	02-27-73	19S.2W.35.412	7.42	02-21-72
	10.19	02 <b>-</b> 26-74		7.90	02-27-73
	8.17	01-09-75		24.0 A	05-09-73
	8.19	01-12-76		7.35	02-26-74
				6.95	01-08-75
9S.2W.35.212	11.15	02-12-72		7.02	01-12-76
	38.08A	05-12-72			
	11.48	02-26-74	19S.2W.35.421	7.68	02-21-72
	9.54	01-09-75		8.27	02-27-73
	10.18	01-12-76		7.72	02-26-74
				7.12	01-09-75
195.2W.35.322	18,99	04-26 <b>-</b> 57		7.29	01-12-76
	18.28	07-26-57			
	11.93	01-09-58	19S.2W.35.422	8.29	02-21-72
	4.95	07-23-58		9.05	02-27-73
	9.55	01 <b>-</b> 09-59		8.52	02-26-74
	A	07-27-59		7.92	01-09-75
	10.60	01-08-60		8.08	01-12-76
	7.75	07 <b>-</b> 20-60			
	10.20	01-18-61	19S.2W.36.322	8.14	02-21-72
	8.24	07-26-61		8.30	02-27-73
	10.43	01-04-62		7.71	02-26-74
	8.57	09-19 <b>-</b> 62		6.98	01-09-75
	9.75	01 <del>-</del> 08-63		7.01	01-12-76
	8.04	07-25-63			
	10.12	01-09-64	195.3W.6.123	16.27	02-22-72
	12.13	07-28-64		35.6 A	08-14-72
	10.40	01-05-65		16.16B	02-26-73
	11.02	01-03-66		15.76	02-25-74
	11.27	01-22-67		15.60	01-08-75
	9.60	01-07-68		15.49	01-14-76
	8.60	01-06-69			
	11.91	01-22-70	19S.3W.6.132	7.12	02-22-72
	9.07	02-10-71		6.85	02-26-73
	9.07	02-10-72		6.88	02-25-74
	5.77	02-21-72		6.52	01-16-75
	9.10	01-22-73		6.83	01-14-76
	8.28	02-27-73			
	8.69	01-22-74	195.3W.9.241	10.26	02-22-72
	7.94	02-26-74	—	10.37	02-27-73

Table 7. Records of water-level measurements in selected wells - Continued

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Well numberWater levelDateWell numberWater levelDate198.3W.9.2419.96 $02-26-74$ 198.4W.2.2339.51 $02-22-72$ 9.82 $01-13-76$ $10.49$ $02-22-74$ 198.3W.9.3319.08 $02-22-72$ $8.01$ $01-13-76$ 9.41 $02-27-73$ $8.62$ $02-26-74$ $195.4W.12.222$ $12.97$ 9.41 $02-27-73$ $8.62$ $02-26-74$ $195.4W.12.222$ $12.97$ 9.41 $02-27-73$ $10.689$ $02-22-72$ 7.78 $01-13-76$ $10.93$ $01-28-75$ 7.65 $01-09-58$ $11.79$ $02-22-72$ 7.65 $07-26-57$ $195.4W.12.241$ $12.93$ $02-27-73$ 4.05 $07-23-58$ $11.79$ $02-25-74$ 7.65 $01-09-59$ $10.31$ $01-13-76$ 7.62 $01-08-60$ $10.31$ $01-28-77$ 4.38 $07-27-59$ $10.31$ $01-28-77$ 7.50 $01-08-60$ $10.31$ $01-28-77$ 7.51 $01-06-60$ $10.31$ $01-28-77$ 7.55 $07-23-543$ $10.73$ $01-07-75$ 8.09 $01-09-64$ $195.4W.12.421$ $22.78$ $02-27-72$ $4.34$ $07-25-63$ 8.09 $01-09-64$ $195.4W.12.421$ $12.48$ $06-27-74$ $11.66$ $07-29-74$ $7.63$ $01-02-68$ $11.600$ $01-02-68$ $11.600$ $07-29-74$ $8.09$ $01-07-75$ $11.66$ $01-02-64$ $10.99$ $99-03-74$ <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>						
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			Date			Date
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	195.3W.9.241	9.96	02-26-74	195.4W.2.233	9.51	02-22-72
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			01-07-75		10.89	02-27-73
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					10.49	02-25-74
$\begin{array}{cccccccccccccccccccccccccccccccccccc$						
9.41 $02-27-73$ 8.62 $02-26-74$ 19S.4W.12.222 12.97 $02-22-72$ 7.79 $01-08-75$ 12.81 $02-27-73$ 7.28 $01-13-76$ 10.93 $01-08-75$ 11.44 $01-13-76$ 19S.3W.11.413 7.36 $04-27-57$ 5.60 $07-26-57$ 19S.4W.12.241 12.57 $02-22-72$ 7.65 $01-09-58$ 12.93 $02-27-73$ 4.05 $07-23-58$ 12.93 $02-27-73$ 4.05 $07-23-58$ 12.93 $02-27-73$ 4.58 $07-27-59$ 10.31 $01-13-76$ 7.64 $01-18-61$ 19S.4W.12.421 22.78 $02-22-72$ 4.34 $07-26-61$ 23.22 $02-27-73$ 7.75 $01-04-62$ 21.96 $02-25-74$ 6.38 $07-20-60$ 7.64 $01-18-61$ 19S.4W.12.421 22.78 $02-22-72$ 4.34 $07-26-61$ 23.22 $02-27-73$ 7.75 $01-04-62$ 21.96 $02-25-74$ 6.38 $07-19-62$ 20.82 $01-07-75$ 6.73 $01-08-63$ 20.59 $01-13-76$ 5.32 $07-25-63$ 8.09 $01-09-64$ 19S.4W.12.421a 12.48 $06-27-74$ 8.10 $01-05-66$ 10.99 $09-03-74$ 8.07 $01-03-67$ 11.69C $10-03-74$ 7.96 $01-22-78$ 11.05 $01-03-74$ 7.96 $01-22-74$ 13.03 $03-03-75$ 8.15 $01-22-73$ 13.22 $03-27-75$ 7.93 $01-22-71$ 13.03 $03-03-75$ 8.15 $01-22-73$ 13.42C $03-27-75$ 7.63 $01-22-74$ 13.03 $03-03-75$ 8.15 $01-22-73$ 13.42C $05-01-75$ 7.63 $01-22-74$ 13.03 $03-03-75$ 8.15 $01-22-73$ 13.42C $05-01-75$ 7.63 $01-22-74$ 13.03 $03-03-75$ 8.15 $01-22-73$ 13.42C $03-27-75$ 7.63 $01-22-74$ 13.03 $03-03-75$ 8.15 $01-22-73$ 13.42C $05-01-75$ 7.63 $01-22-74$ 13.04 $02-2-75$ 7.64 $01-18-77$ 11.65 $11-07-75$ 7.80 $01-28-77$ 9.95 $09-05-75$ 7.43 $01-13-76$ 11.75C $07-01-75$ 7.80 $01-28-77$ 9.95 $09-05-75$ 7.43 $01-13-76$ 11.62 $12-04-75$ 7.43 $01-13-76$ 11.62 $12-04-75$ 10.04 $02-26-74$ 12.04 $12-29-75$ 10.04 $02-26-74$ 12.04 $12-29-75$ 10.04 $02-26-74$ 12.04 $12-29-75$ 10.04 $02-26-74$ 12.04 $12-29-75$ 10.04 $02-26-74$ 12.04 $12-29-75$	195.3W.9.331	9.08	02-22-72			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1900000000000					
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			•	195.4W.12.222	12.97	02-22-72
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$						
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			••			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	19S.3W.11.413	7.36	04-27-57			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		5.60	07-26-57	19S.4W.12.241	12.57	02-22-72
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		7.65	01-09-58		12.93	02-27-73
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		4.05	07-23-58		11.79	02-25-74
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		7.47	01-09-59		10.73	01-07-75
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		4.58	07 <del>-</del> 27-59		10.31	01-13-76
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		7.62	01-08-60		10.31	01-28-77
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		4.68	07-20-60			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		7.64	01-18-61	19S.4W.12.421	22.78	. 02-22-72
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		4.34	07-26-61		23.22	02-27-73
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		7.75	01-04-62		21.96	02 <b>-</b> 25-74
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		6.38	07-19-62		20.82	01-07-75
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		6.73	01-08-63		20.59	01-13-76
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		5.32	07-25-63			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		8.09	01 <b>-</b> 09-64	19S.4W.12.421a	12.48	06-27-74
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		7.55	07-28-64		11.68	07-29-74
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		8.10	01-05-66		10.99	09-03-74
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		8.07	01-03-67		11.69C	10-03 <b>-</b> 74
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		7.96	01-22-68		11.50	11-01-74
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		6.55	01-07-69		12.10	12-02-74
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		8.09	01-06-70		12.52	01-07-75
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		7.93			12.86	01-29-75
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		8.47	02-10-72		13.03	03-03-75
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			01-22-73		13.22	03-27 <b>-</b> 75
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			01-22-74		13.47C	05-01-75
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			01-09-75		11.85	06-03-75
$\begin{array}{cccccccccccccccccccccccccccccccccccc$						07-01-75
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					9.95	
198.3W.15.212       10.40       02-22-72       11.05       11-03-75         10.65       02-27-73       11.62       12-04-75         10.04       02-26-74       12.04       12-29-75         9.50       01-07-75       12.31       01-30-76					10.10	10-03-75
10.6502-27-7311.6212-04-7510.0402-26-7412.0412-29-759.5001-07-7512.3101-30-76	19S.3W.15.212	10.40	02-22-72			
10.0402-26-7412.0412-29-759.5001-07-7512.3101-30-76						
9.50 01-07-75 12.31 01-30-76						
						01-30-76

Table 7. Records of water-level measurements in selected wells - Continued

Well number	Water 1evel	Date	Well number	Water level	Date
195.4W.12.421b	13.84	06-27-74	19S.4W.12.421d	11.62	11-01-74
193.44.12.4210	13.35	07-29-74		12.18	12-02-74
	10.90	09-03-74		12.60	01-07-75
	13.31C	10-03-74		12.87	01-29-75
	11.56	11-01-74		13.03	03-03-75
	12.13	12-02-74		12.83	03-27-75
	12.54	01-07-75		14.67C	05 <b>-</b> 01-75
	12.80	01-29-75		11.31	06-03-75
	13.00	03-03-75		12.65C	07-01-75
	12.81	03-27-75		9.76	09-05-75
1	12.01 14.69C	05-01-75		10.00	10-03-75
	11.26	06-03-75		11.16	11-03-75
		07-01-75		11.71	12-04-75
	12.62 9.72	09-05-75		12.11	12-29-75
<b>.</b> .	9.72	10-03-75		12.12	01-30-76
		11-03-75		16.12	01 30 .0
	11.11	12-04-75	195.4W.12.421e	12.56	06-27-74
	11.66	12-04-75	173.44.17.4216	11.67	07-29-74
	12.06			10.96	09-03-74
	12.28	01-30-76		10.90 11.67C	10-03-74
		06 07 71			10-03-74
198.4W.12.421c	12.92	06-27-74		11.46	12-02-74
	11.99	07-29-74		12.06	01-07-75
	11.20	09-03-74		12.48	01-07-75
	12.20C	10-03-74		12.81	
•	11.76	11-01-74		12.99	03-03-75
	12.35	12-02-74		13.18	03-27-75
	12.73	01-07-75		13.40C	05-01-75
	12.99	01-29-75		11.79	06-03-75
	13.27	03-03-75		11.700	07-01-75
	13.54	03-27 <b>-</b> 75		9.92	09-05-75
	<b>13.91</b> C	05-01-75		10.09	10-03-75
	11.62	06-03-75		11.03	11-03-75
	13.47C	07-01 <b>-</b> 75		11.62	12-04-75
	10.35	09-05-75		12.04	12-29-75
	10.46	10-03-75		12.31	01-30-76
	11.51	11-03-75			
	12.07	12 <b>-</b> 0475	195.4W.33.244	66.0 R	03-19-73
	12.44	12-29-75			R 03-19-73
	12.70	01-30-76		86.89B	03-15-74
				88.20	01-15-75
195.4W.12.421d	13.84	06-27-74			
	13.33	07-29-74	19S.1E.1.222a	235.54	03-01-72
	10.96	09-03-74		235.72	07-19-72
	13.31C	10-03-74		235.71	01-16-73
		-			

Table 7. Records of water-level measurements in selected wells - Continued

$\begin{array}{cccccccccccccccccccccccccccccccccccc$				<u></u>	
11.111121213.010003.01 - 1711.22.2E. 33.141267.0 R $12-26-67$ 13.54.254.3003-01-729.43254.5907-18-729.43254.2101-16-7311.72253.0903-18-7414.70253.501-28-7511.03.4W.6.21312000-00-477.9411901-30-6812.55130.1403-09-7215.577130.2103-19-7312.30129.0505-21-7611.43.1E.35.221290.0 R00-00-4711.8327.5 R12-29-6710.92291.8407-19-7211.43.3E.30.333335.4903-06-7310.57314.9803-20-7311.44.35.9003-06-7411.45313.8403-15-7411.45340.5201-28-75215.1W.36.22113.73.3E.31.123316.87B03-06-7213.29344.7603-29-76215.1E.30.41312.58.1W.24.1338.5102-21-7210.8044.1 A08-14-7212.227.7002-28-7311.467.3002-13-7412.0840.8 A10-04-7412.266.7701-07-7621.166.7701-07-7621.166.7701-07-7621.166.7701-07-7621.166.7701-27-7719.335.1W.24.32416.7004-26-5716.9007-24-57225.1E.10.431 <th></th> <th></th> <th>Date</th> <th></th> <th>Water level</th>			Date		Water level
112.11.22213.0.0003.0303.0111.22.2E.33.141267.0 R12-26-6713.54254.8003-01-729.43254.2101-16-7311.72253.0903-18-7414.70253.501-28-7511.03.4W.6.21312000-00-477.9411901-30-6812.55130.1403-09-7215.577130.2103-19-7312.30129.0505-21-7611.43.1E.35.221290.0 R00-00-4711.4329201-15-7312.22.1E.35.221290.0 R00-00-4711.43.29201-15-7312.22.18407-19-7211.41.3E.30.333335.4903-06-7310.57314.9803-20-7311.44.35.9003-06-7411.45340.5201-28-75215.1W.36.22113.73.3E.31.123316.87B03-06-7213.29334.7603-20-7312.81360.23B03-15-7413.12316.401-28-75215.1E.30.413315.3403-29-76215.1E.30.413.1W.24.1338.5102-21-7210.8044.1 A08-14-7212.287.7002-28-7311.467.3002-13-7412.086.7701-07-7621.186.7701-07-7621.186.7701-07-7621.186.7701-07-7621.186.7701-07-77225.1E.1				215, 1W, 24, 324	10.04
$2E. 33. 141$ $267.0 \ R$ $12-26-67$ $13.54$ $254. 59$ $07-18-72$ $9.43$ $254. 59$ $07-18-72$ $9.43$ $254. 59$ $07-18-72$ $9.43$ $254. 59$ $07-18-72$ $9.43$ $254. 59$ $07-18-73$ $11.72$ $253. 5$ $01-28-75$ $11.03$ $253. 5$ $01-28-75$ $11.03$ $4W. 6. 213$ $120$ $00-00-47$ $7.94$ $119$ $01-30-68$ $12.55$ $130.14$ $03-09-72$ $15.57F$ $130.21$ $03-19-73$ $12.30$ $129.05$ $05-21-76$ $11.43$ $27.5 \ R$ $12-29-67$ $10.92$ $291.84$ $07-19-72$ $11.81$ $292$ $01-15-73$ $12.22$ $314.98$ $03-06-73$ $10.57$ $314.98$ $03-20-73$ $11.44$ $315.90$ $03-06-74$ $11.45$ $313.84$ $03-15-74$ $31.41$ $340.52$ $01-28-75$ $215.1W.36.221$ $316.87B$ $03-06-72$ $13.29$ $334.76$ $03-29-76$ $215.1E.30.413$ $316.34$ $03-29-76$ $215.1E.30.413$ $316.4$ $01-28-75$ $11.46$ $7.70$ $02-28-73$ $11.46$ $7.30$ $02-13-74$ $12.28$ $7.70$ $02-28-73$ $11.46$ $7.30$ $02-13-74$ $12.208$ $6.77$ $01-07-76$ $215.1E.4.324$ $6.77$ $01-07-76$ $21.18$ $6.77$ $01-07-76$ $21.18$ $6.77$ $01-$	5.1E.1.222a	236.00	03-03-74	21001N4240324	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	07 00 1/1	267 O B	12-26-67		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5.2E.33.141				
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				-	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4	253.5	01-28-75		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			00 00 47		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	S.4W.6.213				
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$		129.05	05-21-76		
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	S.1E.35.221				
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	)S.3E.30.333				
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$					11.45
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	•				
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		340.52	01-28-75	21S.1W.36.221	
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	S.3E.31.123	316 <b>.</b> 87B			
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$					13.12
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		316.4			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		315.34	03 <b>-</b> 29-76	21S-1E-30-413	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	15.1W.24.133	8.51			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		44.1 A	08-14-72		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		7.70	02 <b>-</b> 28-73		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		7.30	02 <b>-</b> 13-74		12.08
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		40.8 A			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		6.71		22S.1E.4.324	
20.40 5.1w.24.324 16.70 04-26-57 16.90 07-24-57 225.1E.10.431 16.31		6.77			
S.1W.24.324 16.70 04-26-57 16.90 07-24-57 22S.1E.10.431 16.31		6.77	01-27-77		
16.90 07-24-57 22S.1E.10.431 16.31					20.40
16.90 07-24-57 22S.1E.10.431 16.31	1S.1W.24.324	16.70	04-26-57		
12.64 01-08-58 18.24	•	16.90	07-24-57	22S.1E.10.431	
		12.64	01-08-58		18.24

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Table 7. Records of water-level measurements in selected wells - Continued

22S.1E.10.431	17.06 15.50 15.30	02-14-74 01-08-75	22S.1E.26.233	17.00	
	15.50			17.80	01-11-
				18.18	01-05-
	19.30	01-08-76		17.17	0109
		01 00 70		16.00	01-22-
<u> </u>	11.53	02-19-72		15.32	01-07-
22S.1E.16.142	13.26	02-28-73		13.11	01-06-
	10.96	02-14-74		13.28	01-21-
	9.67	01-09-75		13.95	02-10-
	9.49	01-09-75		15.83	01-22-
	. 7.47	01-00-10		14.73	08-13-
225.1E.16.222	11.42	02-19-72		14.30	01-23-
225.16.10.222	13.72	02-19-72		13.08	08-06-
	11.18	02-28-75		13.18	01-09-
	9.55	01-08-75		12.71	08-05-
	9.44	01-08-76		13.29	01-09-
	9.44	01-00-70		11.59	08-09-
225.1E.20.244	10.80	02-19-72		10.12	01-27-
	10.85	02-28-73		14.23	08-01-
	10.85 10.58B	02-28-73		14000	
	10.366	02-14-74	22S.1E.26.412	14.38	02-21-
		05-06-75	2201110200,12	19.08	11-13-
	40.2 A	01-08-76		16.55	02-28-
	10.29	01-00-70		13.84	01-09-
000 1- 00 001	11 04	02-19-72		13.36	01-09-
22S.1E.22.321	11.34 13.34	02-19-72		13430	01 07
		02-28-73	22S.1E.27.233	29.53	04-25 <del>-</del>
	11.61	01-09-75	22011012/1200	29.02	07-24-
	10.10 9.98	01-08-76		20.95	01-08-
	9.90	01-00-70		16.21	07-22-
200 15 26 222	25.57	04-25-57		15.82	01-12-
22S.1E.26.233	25.48	07-24-57		11.16	07-28-
	22.58	01-08-58		14.14	01-08-
	20.39	07-22-58		10.80	07-20-
		01-12-59		12.03	01-18-
	18.26	07-28-59		13.32B	07-27-
	17.92	01-08-60		13.34	01-04-
	17.69			11.22	07-19-
	14.09	07-20-60		11.25	01-08-
	16.06	01-18-61			01-00
	14.09	07-27-61		14.22	01-09-
	13.28	01-04-62		14 <b>•</b> 44	07-28-
	11.92	07-19-62		16.88	01-05-
	13.03	01-08-63		16.34	01-09-
	14.67	07-26-63		15.50	01-22
	14.09 17.19	01-09-64 07-28-64		13.67	01-22

Table 7. Records of water-level measurements in selected wells - Continued

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$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Well					_
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	number	level	Date	number	level	Date
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	228.1E.27.233	13.29	01-06-70	225.3E.11.312	76.03	03-09-72
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					70.84	03-20-73
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					83.05	03-06-74
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					68.00	01-28-75
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		13.39			69.78	03-29-76
$\begin{array}{cccccccccccccccccccccccccccccccccccc$						
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				23S.2W.13.311	131.41	03-02-72
$\begin{array}{cccccccccccccccccccccccccccccccccccc$						03-22-73
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		1,000				03-06-74
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	225. IE. 28. 333	26.47	02-19-72			01-21-75
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2201201201333					01-04-77
$\begin{array}{cccccccccccccccccccccccccccccccccccc$						
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	•			23S.LE.1.213	18.08	11-13-72
$\begin{array}{cccccccccccccccccccccccccccccccccccc$						
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$		20104	01 12 70			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	22C 2E 26 622	207 /	08-31-73		•	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	223.25.24.422				20170	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				235.1F.3.422	21_04	04-25-57
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				200.10.0.422		
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$		380.9	03-31-10			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		(0) ()	02 17 72			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	22S.2E.32.222					
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$		429.17	03-31-76			
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	22S.3E.1.132					
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$		95.5	01-28-75			
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	22S.3E.7.444					
$\begin{array}{cccccccccccccccccccccccccccccccccccc$						
$\begin{array}{cccccccccccccccccccccccccccccccccccc$						
225.3E.8.144       480.50       04-10-73       16.23       02-21-72         512.83A       08-02-73       20.15D       11-07-72         479.5       08-02-73       15.36       01-22-73			-			
225.3E.8.144         480.50         04-10-73         16.23         02-21-72           512.83A         08-02-73         20.15D         11-07-72           479.5         08-02-73         15.36         01-22-73		452.17	03-14-74			
512.83A         08-02-73         20.15D         11-07-72           479.5         08-02-73         15.36         01-22-73						
479.5 08-02-73 15.36 01-22-73	22S.3E.8.144					-
481.26 12-14-76 16.85D 02-28-73						
	-	481.26	12-14-76		16.85D	02-28-73

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Table 7. Records of water-level measurements in selected wells - Continued

Well	Water		Well number	Water level	<b>N</b> -
number	level	Date	number	Tever	Date
35.1E.3.422	16.35	04-03-73	23S.1E.10.134	4.03	12 <b>-</b> 02→7
	16.83	04-30-73		4.12	01-06-7
	17.81D	05-31-73		3.40	01-29-7
	16.04	06-28-73		4.39	02-28-7
	15.45	08-01-73		2.36	03-27-7
	14.22	08-31-73		2.47-	05-01-7
	14.62	09 <b>-</b> 29-73		2.16	06-02-7
	15.61	12-01-73		1.47	<sup>.</sup> 07–02–7
	15.98	12-26-73		1.76	08-04-7
	14.80	01-23-74		1.67	09-04-7
	15.40	01-26-74		2.13	10-02-7
	15.30	02-23-74		3.82	11-03-7
	15.07	03-30-74		3.96	12-04-7
	14.95	04-29-74		4.07	12-29-7
	15.99	05-28-74		3.06	02-03-7
	15.82	06-27-74		2.69	03-09-7
	14.63	07-29-74		2.01	03-31-7
	14.34	09-03-74		1.62	05-03-7
	14.26	10-02-74		1.73	06-02-7
	14.35	10-29-74		1.69	07-01-7
	14.71	12-02-74		2.64	07-28-7
	14.94	01-06-75		1.69	08-31-7
	13.82	01-07-75		3.36	10-04-7
	15.12	01-29-75		3.47	11-02-7
	20.1D	02-28-75		3.16	12-01-7
	14.77	03-27-75		2.32	08-29-7
	14.62	04-30-75			
	14.50	06-02-75	23S.1E.10.134a	1.85	06-27-7
	14.58	07-03-75		1.68	07-29-7
	14.73	08-04-75		2.31	09-04-7
•	13.79	09-02-75		3.42	10-02-7
	13.57	10-02-75		3.61	10-29-7
	15.09	11-03-75		3.99	12-02-7
	14.73	12-04-75		4.08	01-06-7
	14.83	12-31-75		3.40	01-29-7
	13.78	01-09-76		4.35	02-28-7
	14.89	02-02-76		2.32	03-27-7
	13.68	01-27-77		2.48	05-01-7
				2.40	06-02-7
23S.1E.10.134	1.85	06 <b>-</b> 27-74		1.97	07-02-7
	1.69	07-29-74		1.84	08-04-7
	2.34	09-04-74		1.79	09-04-7
	3.44	10-02-74		3.17	10-02-7
	3.66	10-29-74		J = 1 /	TA AF 1

Table 7. Records of water-level measurements in selected wells - Continued

Well	Water		Well	Water	_
number	level	Date	number	level	Date
235.1E.10.134a	4.05	12-04-75	23S.1E.11.313	13.96	10~02-7
	4.13	12-29-75		14.36	10-29-7-
	3.12	02-03-76		14.75	12-07-7
	2.76	03-09-76		15.06	01-06-7
	2.09	03-31-76		15.24	01-29-7
	1.72	05-03-76		14.99	02-28-7
	1.86	06-02-76		14.87	03-27-7
	1.79	07-01-76		14.82	04307
	2.75	07-28-76		15.06	06-02-7
	1.79	08-31-76		14.90	07-03-7
	3.42	10-04-76		14.43	08-04-7
	3.67	11-02-76		13.95	09-02-7
	3.46	12-01-76		14.00	10-02-7
	2.41	08-29-77		14.36	11-03-7
	2.44	00 10 74		14.67	12-04-7
235.1E.11.214a	10.45	05-13-76		14.81	12-31-7
	70.5 A	05-13-76		15.31	02-02-7
	12.38	09-27-76			
	12.54	10-07-76	23S.1E.12.113	18.58	02-21-7
	78.4 A	02-15-77		21.68	11-08-7
	-	06-21-77		20.20	02-28-7
	14.62	10-06-77		20.22	04-03-7
	14.02	10 00 17		20.47	04-30-7
235.1E.11.313	14.85	02-11-48		45.5 A	05-31-7
799°IE°II°JI9	16.62	11-08-72		20.48	06-28-7
	16.69	02-28-73		19.98	08-01-7
	16.64	04-03-73		19.56	08-31-7
	16.24	04-30-73		19.19	09-29-7
	16.40	05-31-73		19.34	10-31-7
	16.05	06-28-73		19.46	12-01-7
	15.42	08-01-73		19.56	12-26-7
	15.00	08-31-73		19.68	01-26-7
	14.79	09-29-73		19.86	02-23-7
	15.07	10-31-73		19.89	03-30-7
	15.35	12-01-73		19.68	04-29-7
	15.53	12-26-73		20.06	05-28-7
	15.74	01-26-74		19.95	06-27-7
	15.74	02-23-74		19.65	07-29-7
	15.20	03-30-74		19.46	09-03-7
	13.20	04-29-74		18.94	10-02-7
	14.10	05-28-74		18.89	10-29-7
	14.99	05-27-74		18.93	12-02-7
	14.10	00 27-74			
	14.54	07-29-74		19.01	01-06-7

Table 7. Records of water-level measurements in selected wells - Continued

			<b>_</b>		
Well	Water		Well	Water	
number	level	Date	number	level	Date
35.1E.12.113	19.24	02-28-75	23S.1E.13.134	22.82	09-02-7
	19.25	03-28-75		_	10-02-7
	19.10	04-30-75		23.01	11-03-7
	19.19	06-02-75		22.87	12-04-7
	19.33	07-03-75		22.90	12-31-7
	18.97	08-06-75		23.07	02-02-7
	18.82	09-02-75			
	19.08	10-02-75	23S.1E.13.411	24,08	10-02-7
	_	11-03-75		23.75	10-29-7
	19.00	12-04-75		23.78	12-03-7
	19.05	12-31-75		23.69	01-06-7
	19.41	02-02-76		23.75	01-29-7
			Testhole made	23.98	02-28-7
235.1E.13.134	24.42	11-14-72	into 345-foot	24.08	04-02-7
	24.43	02-28-73	observation	24.35	05-01-7
	24.54	04-03-73	well	24.62	06-02-7
	24.48	04-30-73	iic11	25.17	07-02-7
	24.60	05-31-73			08-04-7
	24.62	06-28-73		24.33	09-05-7
	24.19	07-31-73		23.90	10-03-7
	23.93	08-31-73		23.75	11-03-7
	23.79	09-29-73		23.55	12-04-7
	23.87	10-31-73		23.54	01-02-7
	23.97	12-01-73		23.66	02-03-7
	23.94	12-26-73		23100	•= •= ·
	23.91	01-26-74	23S.1E.13.411a	24.10	10-02-7
	24.03	02-23-74		23,91	10-29-7
	23.96	03-14-74		13.86	12-03-7
	23.97	04-14-74		23.83	01-06-7
	24.05	05-28-74		23.85	01-29-7
	24.18	06-27-74		23.94	02-28-7
	23.77	07-29-74		24.07	04-02-7
	23.36	09-03-74		24.07	05-01-7
	23.02	10-02-74		24.18	06-02-7
	23.02	10-29-74		24.40	07-02-7
	23.09	12-02-74		24.19	08-04-7
	23.16	01-06-75		23.97	09-05-7
	23.22	01-29-75		23.71	10-03-7
	23.30	02-28-75		23.63	11-03-7
	23.48	03-28-75		23.65	12-04-7
	23.35	04-30-75		23.65	01-02-2
	23.60	06-02-75		23.71	02-03-7
	23.42	07-03-75		23471	<u> </u>
	23.09	08-04-75			

Table 7. Records of water-level measurements in selected wells - Continued

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Well	Water		Well	Water	_
number	level	Date	number	level	Dat
235.1E.13.411b	103.0 A	09-27-76	23S.1E.14.313	15.51	01-18
	28.31	10-05 <b>-</b> 76		14.99	07-27
	28.19	10-07-76		15.53	01-04
	102.2 A	02-15-77		14.40	07-19
	_	06-21-77		14.72	01-08
	105.4 A	10-06-77		14.52	07-26
	105.6 A	12-02-77		16.30	01-09
	10310 11	12 02 77		16.60	07-28
3S.1E.13.434	28.92	04-25-57		18.47	01-11
J9•IE•IJ•4J4	20.92	07-24-57		17.87	01-05
	28.13	01-07-58		16.77	01-09
	20.15	07-22-58		17.26	01-22
	25.14	01-12-59		17.22	01-07
	24.28	07-28-59		16.79	01-06
	24.28	01-08-60		16.08	01-21
	23.77	07-20-60		17.18	02-10
				18.16	01-22
	22.60	01-19-61		18.46	01-22
	22.72	07-27-61			01-23
	22.17	01-04-62		16.84	
	22.91	07-19-62		16.74	01-13
	20.24	01-10-63		17.13	01-27
	21.18	07-26-63			~~ ~~
	27-23	01-09-64	23S.1E.16.213	18.85	02-19
	22.48	07-28-64		19.96	11-06
	26.08	01-05 <del>-</del> 66		19.78	02-28
	25.75	01-09-67		19.57	04-03
	26.41	01-22-68		19.17	04-30
	25.91	01-07-69		21.56	05-31
	25.10	01-06-70		20.60	06-28
	26.64	02-10-72		18.40	08-01
	27.81	01-23-73		17.89	08-31
	27.42	01-23-74		17.09	09-29
	26.73	01-07-75		17.65	10-31
	26.57	01-13-76		17.38	12 <del>-</del> 01
	26.90	01 <b>-</b> 2 <b>7</b> -77		17.59	12-26
				17.70	01-26
3S.1E.14.313	24.38	04-25-57		18.34	02 <del>-</del> 23
	23.11	07-24-57		18.16	03-30
	19.27	01-07-58		18.17	04-29
	15.67	07-22-58		18.26	05-28
	-	01-12-59		17.72	06-27
	14.92	07-28-59		17.65	07-27
	14.92	01-08-60		17.24	09-03
	14.59	07-20-60		17.30	10-02
	T4 • 72	07-20-00		17.50	10-02

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Table 7. Records of water-level measurements in selected wells - Continued

Well number	Water level	Date	Well number	Water level
5.1E.16.213	17.64	12-02-74	235.1E.17.422	37.6 A
1E.10.213	17.04	01-06-75	2.500 120100 .52	25 <b>.15</b> B
	18.01	01-29-75		24.91
		02-28-75		
	18.08	02-28-75		24.91
	18.18	04-30-75		24.17
	17.78			23.97
	18.60	06-02-75		23.93
	17.56	07-03-75		23.95
	16.83	08-04-75		23.97
	16.56	09-02-75		24.15
	16.73	10-02-75		24419
	17.08	11-03-75	23S.1E.20.213a	160.0 R
	17.24	12-04-75	770 e 1 E e 20 e 4194	171.5
	17.27	12-31-75		170.70
	17.44	02-02-76		170.20
	05 <del>3</del> 3 B	00 10 70		169.97
23S.1E.17.422	25.71B	02-19-72		10707
	42.7 A	09-28-72	23S.1E.24.341	24.42
	26.66	11-06-72	200.17.24.241	27.35
	26.09	02-28-73		25.98
	26.66	04-03-73		59.0 4
	26.66	04-30-73		26.21
	-	05-31-73		26.90
	27-84	06-28-73		25.64
	25.65	08-01-73		24.96
	25.56	08-31-73		24.90
	25.27	09-29-73		24.58
	24.96	10-31-73		24.00
	24.90	12-01-73		24.74
	24.90	12-26-73		24.04
	24.92	01-26-74		25.10
	25.06	02-23-74		25.23
	24.98	03-30-74		
	25.29	04-29-74		24.66
	26.14	05-28-74		24.39
	25.60	06-27-74		24.17
	25.04	07-29-74		23.43
	24.60	09-03-74		23.14
	24.41	10-02-74		23.27
	24.36	10-29-74		23.36
	24.30	12-02-74		23.59
	24.43	01-06-75		23.70
	24.52	01-29-75		23.82
	24.91	02-28-75		24.00

Table 7. Records of water-level measurements in selected wells - Continued

Well	Water	<u></u>	Well	Water	
number	level	Date	number	level	Date
235.1E.24.341	23.85	04-30-75	235.1E.26.233	14.95	10-02-7
233.16.24.341	24.02	06-02-75		14.82	11-03-75
	24.02	07-03-75		15.16	12-04-7
	23.69	08-04-75		15.27	12-31-7
	23.40	09-05-75		15.91	02-02-7
	23.40	10-02 <b>-</b> 75			
	23.19	11-03-75	23S.1E.27.332a	9.86	02-14-7
	23.26	12-04-75	23012812713022	9.95	10-31-7
		12-31-75		10.31	02-26-7
	23.24			9.11	04-04-7
	23.47	02-02-76		9.24	04-30-7
		00 15 70		9.35	05-31-7
23S.1E.26.233	16.62	02-15-72		8.67	06-28-7
	23.89	11-16-72		8.44	07-31-7
	18-44	02-26-73		7.98	08-31-7
	18.44	04-04-73		7.81	09-29-7
	51.2 A	04-30-73		9.09	10-31-7
	18.97	05-31-73		9.09	12-01-7
	18.27	06-28-73			12-01-7
	17.62	07-31-73		9.39	01-26-2
	17.01	08-31-73		9.52	
	16.60	09-29-73		9.75	02-23-
	16.51	10-31-73		8.10	03-30-
	16.60	12-01-73		8.13	04-29-7
	16.64	12-26-73		8.33	05-29-2
	16.44	01-26-74		7.90	06-27-3
	17.52	02-23-74		7.91	07-29-
	17.40	03-30-74		7.78	09-03-
	17.04	04-29-74		7.70	10-02-
	16.69	05-28-74	-	7.62	10-29-
	16.37	06-27-74		8.57	12-02-
	16.03	0 <b>7-29</b> -74		8.17	01-07-
	15.38	09-03-74		8.63	01-29-
	15.06	10-02-74		8.77	08-28 <b>-</b>
	15.04	10-29-74		8.21	03-28-
	15.38	12-02-74		8.25	04-30-
	15.59	01-07-75		8.13	06-02-
	15.72	01-29-75		7.78	07-03-
	16.17	02-28-75		7.27	08-04-
	16.54	03-28-75		7.53	09-05-
	16.29	04-30-75		7.67	10-02 <b>-</b>
	18.14B	06-02-75		8.62	11-03-
	16.29	07-03-75		8.79	12-04-
	15.58	08-04-75		8.75	12-31-

Table 7. Records of water-level measurements in selected wells - Continued

Well number	Water level	Date	Well number	Water level	Date
235.1E.33.214	19.11	02-14-72	235.1E.34.423	4.42	12-02-74
238.16.33.214	58.6 A	09-28-72		4.53	01-06-75
	19.38	10-31-72		3.34	01-29-75
	19.36	02-26-73		5.03	02-28-7
	19.12	04-04-73		2.10	03-27-7
	-	04-30-73		2.50	05-01-7
	19.53	05-31-73		2.14	06-02-7
		06-28-73		1.80	07-02-7
	 17.94	07-31-73		1.51	08-04-7
	17.94 —	08-31-73		1.91	09-04-7
	_ 18.66	09-29-73		3.27	10-02-7
		10-31-73		4.35	11-03-7
	18.75	12-01-73		4.53	12-04-7
	18.90	12-26-73		4.57	01-02-7
	18.92	01-26-74		3.18	02-03-7
	18.85	02-23-74		• • • • •	
	19.45	03-30-74	235.1E.34.423a	1.71	06-27-7
	18.74	04-29-73	233.15.34.4230	1.62	07-29-7
	-	05-29-74		2.45	09-04-7
	19.23			3.71	10-02-7
	-	06-27-74		3.99	10-30-7
	18.16	07-29-74		4.41	12-02-7
	18.19	09-03-74		4.53	01-06-7
	18.77	10-02-74		3.34	01-29-7
	17.50	10-29-74		5.04	02-28-7
	18.01	12-02-74		2.09	03-27-3
	17.76	01-07-75		2.50	05-01-2
	18.18	01-29-75		2.13	06-02-
	18.28	02-28-75		1.79	07-02-
	18.31	03-28-75		1.51	08-04-
	-	04-30-75		1.91	09-04-
	_	06-02-75		3.28	10-02-
	18.39	07-03-75		4.36	11-03-
	18.22	08-04-75		4.52	12-04-
	18.20	09-05-75		4.57	01-02-
	18.07	10-02-75		4.57 3.19	01-02-
	18.23	11-03-75		2.13	02-05
	18.32	12-04-75			06-27-
	18.30	12-31-75	23S.1E.34.423b	1.74	06-27-
	18.45	02-02-76		1.63	07-29-
				2.47	10-02-
23S.1E.34.423	1.73	06-27-74		3.75	10-30-
	1.63	07-29-74		3.98	12-02-
	2.46	09-04 <b>-</b> 74		4.41	-
	3.71	10-02-74		4.53	01-06-

Table 7. Records of water-level measurements in selected wells - Continued

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Well number	Water level	Date	Well number	Water level	Date
	3.34	01-29-75	235.1E.34.423d	3.12	03-27-
23S.1E.34.423b		02-28-75		3.44	05-01
	5.05	02-27-75		3.14	06-02-
	2.09			2.72	07-02
	2.50	05-01-75		2.56	08-04
	2.14	06-02-75		2.91	09-04
	1.75	07 <del>-</del> 02-75		4.02	10-02-
	1.55	08-04-75		4.96	11-03
	1.95	09-04-75		5.11	12-04
	3.32	10-02-75		5.15	01-02
	4.35	11-03-75		4.01	02-03
	4.52	12-04-75		4.01	02.00
	4.56	01-02 <b>-</b> 76		<b>60 7 1</b>	09-27
	3.21	02 <b>-</b> 03-76	23S.1E.35.442	50.7 A	10-31
				27.25	05-05
235.1E.34.423c	1.78	06-27-74		36.1 A	
	1.66	07-29-74		19.29	01-13
	2.51	09-04-74			
	3.77	10-02-74	23S.1E.36.444	23.12	02-24
	4.01	10-30-74		26.25	02-26
	4.43	12-02-74		26.12	04-04
	4.54	01-06-75		26.06	04-30
	3.37	01-29-75		25.93	05-31
	5.08	02-28-75		26.65	06-28
	2.14	03-27-75		25.20	07-31
	2.53	05-01-75		24.60	08-31
	2.19	06-02-75		24.15	09-29
		07-02-75		24.02	10-31
	1.78	07-02-75		24.00	12-01
	1.60	09-04-75		24.02	12-26
	1.96			24.03	01-26
	3.34	10-02-75		24.43	02-23
	4.36	11-03-75		24.09	03-3
	4.53	12-04-75	-	23.57	04-2
	4.59	01-02-76		24.54	05-2
	3.24	02-03-76		22.95	06-2
					07-2
23S.1E.34.423d	2.82	06-27-74		22.80	10-0
	2.71	07 <b>-</b> 29-74		22.02	10-0
	3.39	09-04-74		22.08	12-0
	4.50	10-02-74		22-29	
	4.68	10-30-74		22.43	01-0
	5.05	12-02-74		22.56	01-2
	5.15	01-06-75		22.81	02-2
	4.28	01-29-75		23.29	03-2
	5.65	02-24-75		22.81	04-3

Table 7. Records of water-level measurements in selected wells - Continued

Well number	Water level	Date	Well	Water 1evel	Date
			235.2E.5.342	233.16	10-11-74
23S.1E.36.444	22.79	06-02-75	233.2E.J.342	223.00	02-25-75
	-	07-03-75		228.6	10-06-75
	21.49	08-04-75		226.21	03-24-76
	21.38	09-05-75		230.60	10-06-76
	21.26	10 <b>-</b> 02-75		221.06	02-15-77
	21.49	11-03 <b>-</b> 75		223.36	10-07-77
	22.76	12-04-75		223.30	10-01 11
	21.94	01-02-76		70	00-00-65
	22.02	02-02-76	23S.2E.7.122	78	03-10-72
				88.27	10-18-72
235.2E.5.113	212.0 R	00-00-65		89.55	
	332.0 A	10-18-72		88.74	03-28-73
	250	03-29-73		97.68	09-26-73
	233	04-28-75		95.83	03-19-74
	363.0 A	04-28-75		96.4	05-28-74
	338.6 A	04-29-75		141.0 A	05-28-74
	229.29	01-19-77		91.69	10 <b>-</b> 11-74
	229.68	02-15-77		90.96	02 <del>-</del> 25-75
	232	10-07-77		93.6	10 <b>-0</b> 6-75
	232	10 0		92.42	03-24-76
100 0F 5 301	221.99	03-10-72		95.00	10-06-76
23S.2E.5.321	226.65	10-18-72		89.85	01-27-77
		03-29-73		91.67	02-15-77
	220.18	10-18-73		93.65	10-06-77
	293.2 A	03-19-74			
	298.4 A		23S.2E.7.323	29.20	02-24-72
·	299.4 A	10-11-74		29.65	02-28-73
	225.4	02-25-75		29.0	02-14-74
	225.76	03-20-75		30.03	01-07-75
	277.1 A	03-20-75		30.12	01-12-76
	260.3 A	10-06-75		<i>J</i>	
	268.3 A	04-07-76	23S.2E.7.411	76.74	03-10-72
	242.0 A	08-31-76	233.25.7.411	78.81	10-18-72
-	263.3 A	08-31-76		76,81	03-28-73
	231.73	09-15-76		80.82	09-26-73
	230.53	09-29-76		79.49	03-19-74
	276.60A	10-07-76		78.91	10-11-74
	220.42	02-15-77			02-25-75
	222.20	10-07-77		76.15	02-23-75
				75.90	03-17-75
23S.2E.5.342	219.64	03-10-72		136.9 A	
<b>*</b>	223.96	10-18-72		116.0 A	03-17-75
	218.00	03-29-73		78.8	10-06-75
	332.5	10-02-73		78.28	03-24-76
	227.93	03-19-74		116.9 A	10-06-76

Table 7. Records of water-level measurements in selected wells - Continued

Well	Water		Well	Water	
number	level	Date	number	level	Date
235.2E.7.411	76.83	01-27-77			00.15
	77.23	02-15-77	23S.2E8.443	218.99	02-15-
	79.69	10-07-77		225.05	10-06-
20 05 0 (22	231 <sup>.</sup>	00-00-65	23S.2E.8.443a	217.82	0310-
3S.2E.8.422	233.19	03-10-72		221.35	10-18-
		10-18-72		216.84	03-29-
	323.80A	03-29-73		221.65B	04-30-
	234.95	10-02-73		224.2B	05-31-
	245.30			226.90B	06-28-
	243.98	10-18-73		228.35	08-01-
	239.03	03-19-74		233.17	08-31-
	352.8 A	10-11-74		220.75	09-29-
	320.2 A	02-25-75		220.16	10-31-
	249.4	03-18-75		221.99	12-01-
	321.4 A	03-18-75		218.38	12-27
	331.0 A	10-07-75		215.99	01-26
	319.0 A	03-23-76		216.37	02-28
	319.7	10-06-76		216.95	03-30
	240.79	01-27-77		228.48	05-31
	240.00	02-15-77			07-29
235.2E.8.433	192	00-00-61			10.10
	198.11	03-10-72	23S.2E.8.443b	218.95	10-18
	203.00	10-18-72		213.19	03-29
	196.87	03-29-73		243.86	10-02
	201.72	10-11-74		221.03	03-19
	197.48	02-25-75		215.33	02-25
	199.40	03-23-75			
	205.5	10-06-75	235.2E.16.114	209.0 R	00-00
	205.02	10-06-76		227.0 R	00-00
	198.93	02-15-77		252.60	03-10
	202.50	10-07-77		240.50	10-18
	202.00	10 01 11		234.86	03-28
	218 00	03-10-72		292.3 A	10-02
235.2E.8.443	218.90	10-18-72		236.4	03-19
	224.60	03-29-73		237.30	10-1
	217.33	-		234.64	02-2
	313.7 A	10-18-73		236.89	03-1
	228.2	03-19-74		320.5	03-1
	313.2 A	03-19-74		22002	
	222.10	10-11-74	235.2E.16.314	204.0 R	00-0
	217.98	02-25-75	200 • 25 • 10 • 014	258.0 A	03-1
	227.3	10-06-75		209.90	10-1
	231.09	03 <b>-</b> 2376 100676		209.90	03-2
	226.45	/ -/		701.10	2 2 2

Table 7. Records of water-level measurements in selected wells - Continued

Well number	Water level	Date	Well number	Water level	Date
.3S.2E.16.314	269.4 A	03-19-74	23S.2E.17.243	178.32	03-24-76
JS. 2E. 10. J14	203.48	10-11-74		180.22	10-06-76
	203.48	02-25-75		238.2 A	02-15-77
•		02-25-75		179.00	10-06-77
	283.0 A	03-27-75			
	202	10-06-75	23S.2E.18.313	27.09	04-04-73
	209.1	03-24-76		26.98	04-30-73
	205.29			27.00	05-30-7
	207.61	10-07-76		27.14	06-28-73
	286.5 A	02-15-77		26.77	07-31-73
	285.4 A	03-10-77		26.80	08-30-7
	207.17	10 <b>-06-7</b> 7		26.73	09-29-7
				26.83	10-31-73
3S.2E.16.413	245.0 R	00-00-60		26.93	12-03-7
	259.15	03-28-73		26.93	12-03-7
	262.70	09-26-73			02-04-74
	315.1 A	03 <b>-19-</b> 74		27.02	
	318.8 A	10-11-74		27.02	02-26-74
	262.4	02-25-75		27.16	04-01-74
	196.5 A	03-24-76		27.07	04-30-74
	314.7 A	10-06-76		27.05	05-31-74
	262.29	01-28-77		27.27	06-27-74
	262.09	02-15-77		27.01	07-25-74
	328.3 A	10-07-77		26.76	09-04-7
				26.65	10-02-7
235.2E.17.212b	209.86	03-10-72		26.55	10-29-74
	213.02	10-18-72		26.53	12-03-7
	208.01	03-29-73		26.56	01-06-7.
•	225.29	10-02-73		26.62	01-29-7
	214.73	03-19-74		26.56	02-28-7
	209.13	02-25-75		26.77	03-27-7
3S.2E.17.221	185.36	12-03-47		26.73	05-01-7
	185.73	02-12-48		26.69	06-02-7
	189.75	03-04-52		26.78	07-02-7
		03-04-52		26.66	08-04-7
	240.0 A	08-20-54		26.51	09-05-7
	191.6	08-20-54		26.43	10-02-7
		10 10 70		26.37	11-03-7
23S.2E.17.243	260.40A	10-18-72		26.45	12-04-7
	254.1 A	03-29-73		26.49	12-31-7
	261.3 A	10-02-73		26.55	02-03-7
	176.77	03-19-74		26.55	02-03-7
	174.11	10-11-74		26.33	03-09-7
	171.38	02-25-75			05-03-7
	172.25	03-23-75		26.52	-
	234.0 A	10 <del>-</del> 06-75		26.56	06-02-7

Table 7. Records of water-level measurements in selected wells - Continued

		_				
Well number	Water level	Date	Well number	Water level	Date	
	TEAGT		···			
23S.2E.18.313	26.57	07-01-76	23S.2E.18.313a	26.52	03-31-76	
	26.45	07-28-76		26.56	05-03-76	
	26.52	08-31-76		26.61	06-02-76	
	26.43	10-04-76		26.61	07-01-76	
	26.38	11-01-76		26.50	07-28-76	
	26.49	12-01-76		26.66	08-31-76	
	27.33	08-30-77		26.44	10-04-76	
				26.42	11-01-76	
235.2E.18.313a	27.12	04-04-73		26.36	12 <b>-</b> 01-07	
	27.02	04-30-73		27.40	08-30-77	
	27.05	05-30-73				
•	27.17	06-28-73	235.2E.18.313b	27.10	04-04-73	
	26.82	07-31-73		27.02	04-30-73	
	26.82	08-30-73		27.05	05-30-73	
	26.76	09-29-73		27.14	06-28-73	
	26.87	10-31-73		26.82	07-31-73	
	26.97	12-03-73		26.85	08-30-73	
	26.96	12-27-73		26.75	09-29-73	
	27.05	02-04-74		26.86	10-31-73	
	27.17	02-26-74		26,95	12-03-73	
	27.20	04-01-74		26.98	12-27-73	
	27.11	04-30-74		27.05	02-04-74	
	27.08	05-31-74		27.12	02-26-74	
	27.00	05-31-74		27.19	04-01-74	
				27.09	04-30-74	
	27.05	07-25-74		27.09	05-31-74	
	26.80	09-04-74	-	27.28	06-27-74	
-	26.69	10-02-74		27.28	07-25-74	
	26.58	10-29-74			09-04-74	
	26.58	12-03-74		26.79		
	26.60	01-06-75		26.72	10-02-74	
	26.66	01-29-75		26.59	10-29-74	
	26.70	02-28-75		26.57	12-03-74	
	26.82	03-27-75		26.59	01-06-75	
	26.77	05-01-75		26.65	01-29-75	
	26.73	06-02-75		26.69	02-28-75	
	26.82	07-02-75		26.80	· 03-27-75	
	-	08-04-75		26.76	05-01-75	
	26.55	09-05-75		26.71	06-02-75	
	26.46	10 <b>-</b> 02 <b>-</b> 75		26.83	07-02-75	
	26.40	11-03-75		26.65	08-04-75	
	26.49	12-04-75		26.56	09-05-75	
	26.53	12-31-75		26.46	10-02-75	
	26.59	02-03-76		26.43	11-03-75	
	26.58	03-09-76		26.49	12-04-75	

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Table 7. Records of water-level measurements in selected wells - Continued

Well	Water	<b>.</b> .	Well	Water	Date	
number	level	Date	number	level	Date	
235.2E.18.313b	26.60	12-31-75	235.2E.18.313c	26.41	10-02-75	
· · · · · · · · · · · · · · · · · · ·	26.57	02-03-76		26.34	11 <b>-</b> 03-75	
	26.59	03-09-76		26.42	12-04-75	
	26.57	03-31-76		26.47	12-31-75	
	26.56	05-07-76		26.57	02-03-76	
	26.62	06-02-76		26.60	03-09-76	
	26.62	07-01-76		26.54	03-31-76	
	26.52	07-28-76		26.59	05-03-76	
•	26.57	08-31-76		26.62	06-02-76	
	26.46	10-04-76		26.65	07-01-76	
	26.41	11-01-76		26.53	07-28-76	
,	26.50	12-01-76		26.75	08-31-76	
	27.35	08-30-77		26.66	10-04-76	
	21.33	00 50 77		26.67	11-01-76	
000 0E TO 012-	27.06	04-04-73		26.55	12-01-76	
23S.2E.18.313c	26.96	04-30-73		F	08-30-77	
	26.99	04-30-73		r	00 00 //	
	20.99	06-28-73	23S.2E.18.313d	F	04-04-73	
	26.85	07-31-73	203.20.10.0100	27.17	04-30-73	
		08-30-73		27.08	05-30-73	
	26.77	09-29-73		27.00	06-28-73	
	26.72			26.83	07-31-73	
	26.81	10-31-73		26.82	08-30-73	
	26.90	12-03-73		26.82	09-29-73	
	26.94	12-27-73			10-31-73	
	26.99	02-04-74		26.89		
	27.07	02-26-74		26.97	12-03-73	
	27.14	04-01-74		26.96	12-27-73	
	27.05	04-30-74		27.04	02-04-74	
	27.02	05-31-74		27.20	02-26-74	
	27.22	06-27-74		27.19	04-01-74	
	26.99	07-25-74		27.10	04-30-74	
	26.74	09-04-74		27.08	05-31-74	
	26.64	10-02-74		27.26	06-27-74	
	26.53	10-29-74		27.03	07-25-74	
	26.51	12-03-74		26.77	09-04-74	
	26.53	01-06-75		26.70	10 <del>-</del> 02-74	
	26.59	01-29-75		26.57	10 <del>-</del> 29-74	
	26.61	02-28-75		26.56	12-03-74	
	26.75	03-27-75		26.58	01-06-75	
	26.70	05 <b>-</b> 01-75		26.65	01-29-75	
	26.66	06-02-75		26.70	02-28-75	
	26.75	07-02-75		26.58	03-27-75	
	26.63	08-04-75		26.75	05-01-7	
	26.49	09-05-75		26.72	06-02-7	

Table 7. Records of water-level measurements in selected wells - Continued

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Well	Water		Well	Water
number	level	Date	number	level
3S.2E.18.313d	26.80	07-02-75	23S.2E.18.321	32.42
	26.67	08-04-75		32.24
	26.56	09-05-75		32.33
	26.45	10-02-75		32.08
	26.40	11-03-75		31.95
	26.49	12-04-75		31.91
	26.50	12-31-75		31.86
	26.57	02-03-76		31.78
	26.58	03-09-76		31.72
	26.50	03-31-76		31.90
	26.54	05-03-76		32.09
	26.57	06-02-76		32.19
	26.58	07-01-76		32.23
	26.49	07-28-76		52.25
	26.68	08-31-76	235.2E.19.224	31.01
	26.57	10-04-76		31.57
	26.43	11-01-76		31.42
	26.50	12-01-76		31.67
	701.30 F	08-30-77		51.07
	1	00-50-77	23S.2E.20.341	29.96
S.2E.18.321	31.85	12-06-72	255.26.20.541	30.35
]•24•10•321	32.15	02-28-73		30.55
	32.25	02-28-73		
	32.05			30.51
		04-30-73		30.61
	31.99	05-31-73		30.45
	32.08	06-28-73		30.67
	33.18	07-31-73		30.14
	31.64	08-31-73		30.43
	31.60	09-29-73		30.44
	31.80	10-31-73		30.82
	·32.15	12-01-73		30.97
	32.25	12-26-73		31.05
	32.30	01-26-74		31.03
	32.33	02-28-74		31.17
	32.32	03-30-74		31.80
	32.25	04-30-74		30.65
	32.98	05-29-74		31.72
	32.15 06-27-74		30.95	
	32.08	07 <b>-</b> 29-74		30.58
	31.90	09-03-74		31.35
	31-87	10-02-74		30.13
	31.85	10-29-74		30.15
	32.05	12-02 <b>-</b> 74		30.66

Table 7. Records of water-level measurements in selected wells - Continued

Well	Water		Well	Water	<u> </u>
number	level	Date	number	level	Date
23 <b>S.2E.</b> 20.341	30.67	01-29-75	235.2E.21.132	144 10	10 00
	30.65	02-28-75	255.26.21.132	144.13	10-02-
	30.73	03-28-75		144.02	11-03-
-	30.45	04-30-75		143.74	12-04-
	30.54	06-02-75		143.95	0102-
-	30.70	07-09-75		143.50	02-02-
	30.65	08-04-75		143.60	03-09-
	30.30	09-05-75		143.86	03-31-
	30,19	10-02-75		144.00	05-06-
	30.44	11-03-75		142.85	06-02-
	30.59	12-04-75		142.89	08-02-
	30.66	01-02-76		143.09	08-30-
	30.64	02-02-76		143.48	10 <del>-</del> 04-
	J0+04	02-02-76		143.20	11-01-
235.2E.21.132	142.71	02.10.70		143.44	12-02-
	142.71	03-10-72		142.17	02-15-
	143.90	10-18-72		144.38	10-07-
		03-29-73			
	142.70	05-04-73	23S.2E.21.221	257.5 A	03~10-
	143.00	05-31-73		257.5 A	10-18-
	143.33	06-28-73		236.53	03-29-
	143.56	08-01-73		237.6	10-18-
	143.74	08-31-73		254.3 A	03-19-
	143.18	09-29-73		239.18	10-11-1
	143.46	11-31-73		238.18	02-25-
	142.48	12-01-73		237.8	03-19-1
	142.25	01-26-74		255.5 A	03-19-2
	142.57	02-26-74		239.8	10-06-7
	142.68	03-19-74		252.5 A	03-23-7
	143.30	04-30-74		240.38	10-06-7
	143.45	05-31-74		235.74	02-15-7
	143.67	06-28-74		240.16	
	143.99	09-04-74		240.10	10-07-7
	144.06	10-02-74	23S.2E.21.223	211	00.00
	143.95	10-30-74	230.26.21.223		00-00-5
	143.56	12-02-74		246.4 A	10-18-7
	143.41	01-07-75		242.7 A	03~29-7
	143.49	01-29-75		243.90A	10-02-7
	143.24	02-28-75		242.84A	03-19-7
	143.31	03-28-75		233.29	05-08-7
	143.43	04-30-75		247.2 A	10-11-7
	143.27	06-03-75		248.0 A	02-25-7
	144.14	07-09-75		237.27	03-19-7
	144.23	07-09-75		248.65A	03-19-7
	144.23	08-04-75		247.9 A	10-06-7
	144.67	C/-C0-K0		248.4 A	05-23-7

Table 7. Records of water-level measurements in selected wells - Continued

Well	Water		Well	Water
number	level	Date	number	level
5.2E.21.223	247.4 A	10-06-76	235.2E.29.143	25.10
	232.36	02-15-77		25.53
	248.7 A	10-07-77		25,97
				25.63
S.2E.21.444	214.67	03-15-72		25.94
	214.9	12-07-72		24.80
	214.61	04-09-73		25.27
	214.51	04-30-73		25.48
	215.99	05-31-73		27.72
	216.30	06-28-73		25.65
	215.68	08-01-73		24.82
	215.82	08-31-73		23.54
	215.88	09-29-73		22.77
	215.26	10-31-73		
	214.97	12-01-73		18.48
	215.21	12-27-73		21.02
	214.34	01-26-74		24.03
	214.02	02-23-74		21.29
	214.63	03-30-74		21.37
	214.95	04-30-74		19,15
	215.60	05-31-74		20.13
	215.10	07-30-74		28,65
	215.39	08-09-74		20.79
	215.14	09-30-74		24.30
	215.04	11-08-74		21.83
	214.59	12-02-74		24.03
	214.37	01-06-75		24003
	214.53	01-29-75	23S.2E.29.243a	64.39D
	214.95	02-28-75	250125122782454	58.21B
	215.03	03-28-75		57.24
	215.05	04-30-75		58.00
	216.24	06-09-75		50.00
	215.87	08-04-75	23S.2E.29.331	24.53
	215.73	09-05-75	2300 2002 903331	63.25A
	215.98	10-02-75		25.79
	215.37	11-03-75		23.90
	213.37	12-04-75		24.55
	214.95	01-05-76		24.59
	214.58	02-02-76		72.OA
	21 78 50	32 32 70		28.92
.2E.28.123	143.10	03-15-72		
	140.1	04-16-73	23S.2E.31.213	45.42A
	138.19	03-21-74		24.38
	139.13	01-28-75		29.12

Table 7. Records of water-level measurements in selected wells - Continued

Well number	Water level	Date	Well number	Water level	Date
23S.2E.31.213	26.90	07-22-58	23S.2E.32.133	23.06	04-29-74
.50.20.51.215	23.70	01-12-59		22.84	05-29-74
	21.25	07-27-59		22.53	06-27-74
	20.38	01-08-60		21.98	07-29-74
	18.34	07-20-60		21.48	09-03-74
:	17.64	01-19-61		20.85	10-02-74
	18.62	07-27-61		20,72	10-30-74
	18.22	01-04-62		20.96	12-02-74
	16.44	07-19-62		21.20	01-07-75
	16.65	07-26-63		21.37	01-29-75
	28.65	01-09-64		50.4 A	02-28-75
	24.71	01-06-66		22.70	03-28-75
	22.78	01-09-67		22.92	04-30-75
	23.72	01-22-68		22.32	06-02-75
	22.19	01-07-69		22.58	07-03-75
	24.70	01-06-70		23.29	08-04-75
	24.70	02-10-72		22.18	09-05-75
	24.43	01-23-73		22.10	10-02-75
	24.45	08-13-73		21.25	11-03-75
	23.79	01-23-74		20.98	12-04-75
	22.74	08-07-74		20.98	01-02-76
	22.74 21.90	01-07-75		22.00	02-02-76
	21.50	08-05-75		22.00	02-02-70
		01-13-76	0/0 17 1 /02	21 20	04-25-57
	21.48	08-09-76	24S.1E.1.423	31.30	07-24-5
	21.46			35.70	
	20.76	01-27-77		24.34	01-07-58
	23.10	08-01-77		20.58	07-21-58
	23.17	01-09-78		17.50	01-12-5
				15.23	07-27-5
23S.2E.32.133	23.84	11-24-72		14.75	01-08-60
	24.05	02-28-73		15.19	07-20-60
	24.30	04-04-73		14.49	01-18-6
	24.52	04-30-73		14.75	07-27-6
	24.10	05-31-73		15.07	01-04-6
	23.96	06-28-73		14.62	07-19-6
	23.62	07-21-73		13.28	01-10-6
	22.60	08-31-73		13.36	07-26-6
	22.15	09-29-73		14.37	01-09-6
	22.48	10-31-73		16.35	07-28-6
	22.73	12-01-73		20.35	01-06-6
	22.92	12-26-73		17.63	01-09-6
	22.99	01-26-74		18.45	01-22-6
	23.85	02-23-74		19.05	01-07-6
	23.44	03-30-74		16.01	01-06-7

Table 7. Records of water-level measurements in selected wells - Continued

		_			
Well	Water		Well	Water	_
number	level	Date	number	level	Date
245.1E.1.423	16.89	02-10-72	24S.2E.4.313	25.72	04-25-5
. 401 120 10 420	19.25	01-23-73		27.53	07-24-5
	17.14	01-23-74		23.10	01-07 <b>-</b> 5
	16.41	01-07-75		20.66	07-22-5
	15.87	01-09-76		17.95	01-12-5
	19.85	01-10-78		15.92	07-27-5
				15.03	01-08-6
24S.1E.13.221a	11.2	11-30-75		13.92	07-20-6
	109.3 A	08-01-75		13.49	01-18-6
	12.7	07-12-76		13.40	07-27-6
	110.0 A	07-28-76		13.45	01-04-6
	9.5	02-04-77		12.26	07-19-6
	10.0	02-08-77		12.15	01-10-6
	96.8 A	03-14-77		14.15	07-26-6
	108.4 A	03-16-77		12.80	01-09-6
	108.6 A	03-18-77		13.83	07-28-6
	108.0 A	03-21-77		18.70	01-11-6
	108.2 A	03-24-77		18.92	01-06-6
•	109.1 A	03-28-77		18.10	01-09-6
	109.5 A	04-01-77	·	18.51	01-22-6
	109.1 A	04-06-77		19.73	01-07-6
	111.4 A	04-15-77		19.19	01-06-7
	111.1 A	04-22-77		16.91	02-10-7
	108.8 A	04-29-77		19.32	01-23-7
	110.6 A	05-04-77		18.03	01-23-7
	_	05-12-77		16.52	01-07-7
	111.8 A	05-19-77		16.59	01-14-7
	110.7 A	05-26-77		16.90	01-27-7
	111.5 A	06-02-77		18.96	01 <del>-</del> 09-7
	112.5 A	06-08-77			
	111.5 A	06-16-77	24S.2E.7.231	16.0	07-31-7
	111.8 A	06-24-77		100.4 A	08-01-7
	109.8 A	07-01 <del>-</del> 77		15.4	07-12-7
	110.3 A	07-08-77		100.7 A	07-24-7
	112.7 A	07- <u>1</u> 4-77		15.3	02-04-7
	112.7 A	07-22-77		16.1	02-09-7
	112.2 A	08 <b>-</b> 01-77		16.6	03-12-7
	113 <b>.</b> 1 A	08-05-77		98.8 A	03-13-7
	-	08-12-77		99.2 A	03-14-7
	110.0 A	08-19-77		102.4 A	03-16-7
	110.8 A	08-26-77		100.6 A	03–18 <b>–</b> 7
	12.2	12-09-77		100.7 A	03-21-7
	15.0	01-24-78		100.9 A	03-24-7
				101.3 A	03-28-7

Table 7. Records of water-level measurements in selected wells - Continued

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Well	Water		Well		
number	level	Date	number	level	Date
24S.2E.7.231	100.6 A	04-01-77	24S.2E.7.234a	17.3	
	100.9 A	04-06-77		17.4	02-04-77
	101.8 A	04-15-77		17.5	02-09-77
	102.0 A	04-22-77		18.2	03-12-77
	101.3 A	04 <b>-</b> 29-77		18.2 C	03-14-77
	99.2 A	05-04-77		18.4 C	03-21-77
	-	05-12-77		18.6 C	03-24-77
	101.3 A	05-19-77		17.6 C	03-28-77
	101.1 A	05-26-77		23.2 C	04-01-77
	101.7 A	06-02-77		22.6 C	04-06-77
	102.3 A	06-08-77		22.0 C	04-22-77
	102.0 A	06-16-77		23.2 C	05-04-77
	102.3 A	06 <b>-</b> 24-77		26.8 C	06-16-77
·	101.5 A	07-01-77		28.2 C	08-01-77
	101.2 A	07-08-77		28.8 C	08-27-77
	101.0 A	0 <b>7-</b> 14-77		22.4	12-09-77
	102.8 A	07-22-77		22.2	01-06-78
	102.6 A	08 <b>-</b> 01-77			01 00 /0
	104.2 A	08-05-77	24S.2E.7.234b	16.9	09-30-76
	103.6 A	08-12-77	• •	17.2	02-04-77
	103.5 A	08-19-77		17.2	02-09-77
	102.9 A	08-26-77		17.7	03-12-77
	19.6	12-09-77		18.0 C	03-14-77
	19.6	01-06-78		18.4 C	03-21-77
				18.8 C	03-28-77
4S.2E.7.234	18.4	09-30-76		19.2 C	04-06-77
	17.7	02-04-77		20.2 C	04-22-77
	18.5	02-09-77		20.8 C	05-04-77
	19.0	03-12-77		22.8 C	06-16-77
	48.2 C	03-14-77		24.7 C	08-01-77
	50.0 C	03-21-77		25.6 C	08-27-77
•	51.1 C	03-24-77	_	22.8	12-09-77
	51.4 C	03-28-77		21.5	01-06-78
	50.4 C	04-01-77		21.3	01 00-70
-	50.7 C	04-06-77	24S.2E.9.142a	18.25	03-09-72
. ,	52.6 C	04-22-77		20.86	02-26-73
	52.1 C	05-04-77		18,45	02-20-73
	54.8 C	06-16-77		16.20	02-20-74
	55.2 C	08-01-77		10.20	01-01-12
	55.3 C	08-27-77	24S.2E.9.434a	13.12	02-24 70
	22.0	12-09-77	L-10 - 25 - 7 - 4348		02-24-72
	22.0	01-06-78		16.55	11-27-72
	22.0	01-00-10		16.91	02-26-73
				16.41	04-04-73
				16.35	04-30-73

Table 7. Records of water-level measurements in selected wells - Continued

Well (	Water		Well	Water
number	level	Date	number	level
S.2E.9.434a	15.82	05-31-73	24S.2E.17.322	14.2
	15.08	06-28-73		- 21.6
	15.08	07-31-73		17.2
	14.41	08-31-73		110.0 A
	13.12	09-29-73		111.0 A
	13.62	10-31-73		112.9 A
	14.07	12-01-73		111.0 A
				111.4 A
	14.20	12-27-73		110.7 A
	15.58	02-23-74		111.1 A
	14.71	03-30-74		108.5 A
	13.39	04-29-74		110-8 A
	13.32	05-29-74		110.5 A
	11.82	06-27-74		112.2 A
	12.90	07-29-74		
	12.80	09-03-74		112.6 #
	12.34	10-02-74		-
	12.55	10 <b>-</b> 30-74		111.5 /
	12.96	12-02-74		110.8
	13.06	01-07-75		113.6 A
	13.28	01-29-75	•	111.7 /
	14.21	02-28-75		112.6 A
	14.42	03-28-75		113.2 /
	13.48	04-30-75		111.7 /
	13.84	06-02-75		110.9 /
	13.33	07-03-75		112.7
	12.59	08-04-75		113.2
	12.60	09-05-75		112.8
	11.78	10 <b>-</b> 02-75		114.1 /
	11.78	11-03-75		115.9 /
	12.13	12-04-75		114.3 4
	12.50	01-02-76		114.7
	12.90	02-02-76		17.0
	22-7-			18.1
4S.2E.14.122	101.22	03-08-72		
	143.8 A	09-18-72	24S.2E.17.413	43.30
	101.90	02-26-73		11.38
	101.55	02-20-74		10.93
	100.88	01-14-75		9.84
-	101.09	03-31-76		9.48
				8.75
S.2E.17.322	14.6	07-31-75		11.07
	107.6 A	08-01-75		8.40
	14.8	07-12-76		8.49

Table 7. Records of water-level measurements in selected wells - Continued

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Well number	Water level	Date	Well number	Water level	Date
24S.2E.17.423a	121.6 A	04-01-77	24S.2E.17.423c	11.3	09-30-7
	25.6	04-06-77		14.07	10-13-7
	121.8 A	04-15-77		11.0	10-18-7
	121.6 A	04-22-77		12.3	10-19-7
	120.9 A	04-29-77		10.8	11-01-7
	120.9 A	05-04-77		10.8	12-01-7
	-	05-12-77		11.0	01-06-7
	113.6 A	05-19-77		11.8	02-04-7
	128.0 A	05 <del>-</del> 26-77		54.5 C	02-08-7
	120.0 A 130.4 A	06-02-77		15.1	03-08-7
	127.9 A	06-08-77		67.2 C	03-21-7
	127.9 A 128.4 A	06-16-77		68.1 C	03-24-7
	120.4 A 129.7 A	06-24-77		66.2 C	03-28-7
	123.7 A 127.8 A	07-01-77		68.2 C	05-04-7
		07-08-77		71.7 C	06-16-7
	127.0 A			72.8 C	08-01-7
	129.6 A	07-14-77		73.4 C	08-27-7
	128.7 A	07-22-77		14.3	12-09-7
130.6 128.2	129.4 A	08-01-77		14.3	01-24-7
		08-05-77		17.7	01-24-7
		08-12-77	24S.2E.17.423d	6 7	09-30-7
	130.5 A	08-19-77	243.26.17.4230	9.1 9.06	10-13-7
	131.0 A	08-26-77		9.00	
	14.4	12-09-77			10-18-7
	15.8	01-24-78		9.4	11-01-7
	14.0	~~ ~~ 7/		9.8	12-01-7
24S.2E.17.423b	16.0	09-30-76		10.2	01-06-7
	16.55	10-13-76		10.5	02-04-7
	16.0	10-18-76		11.0 C	02-06-7
	16.1	10-19-76		12.1	03-08-7
	15.7	11-01-76		14.2 C	03-21-7
	15.5	12-01-76		14.2 C	03-24-7
	15.3	01-06-77		14.0 C	03-28-7
	15.2	02-04-77		14.6 C	05-04-7
	36.9 C	02-11-77		15.1 C	06-16-7
	16.2	03-08-77		16.2 C	08-01-7
	40.4 C	03-21-77		16.3	08-27-7
	41.0 C	03 <b>-</b> 24-77		13.2	12-09-7
	40.9 C	03-28-77		13.8	01-24-7
	39.6 C	05-04-77		<b>.</b> .	
	44.3 C	06-16-77	24S.2E.17.423e	7.8	09-30-7
	45.8 C	08-01-77		8.35	10-13-7
	46.2 C	08-27-77		8.0	10-18-7
	17.0	12-09 <b>-</b> 77		8.2	10-19-7
	18.1	01-24-78		8.6	11-01-7

Table 7. Records of water-level measurements in selected wells - Continued

Well number	Water level	Date	Well number	Water level	Date
24S.2E.17.413	9.40	12-02-74	245.2E.17.423a	12.7	06-27-7
	9.60	01-07 <b>-</b> 75		14.5	07-29-7
	9.72	01-29-75		11.3	09-03-7
	10.22	02-28-75		11.8	10-02-7
	10.10	03-28-75		11.7	10-30-7
-	9.96	04-30-75		11.7	12-02-7
	9.72	06-02-75		11.6	01-07-7
	9.61	07-03 <b>-</b> 75		12.2	01-29-7
	9.17	08-04-75		12.5	02-28-7
	8.88	0 <b>9-</b> 05-75		15.9	03-28-7
	9.19	10-02-75		12.4	04-30-7
	9.86	11-03-75	•	12.7	06-02-7
	10.20	12-04-75		13.0	07-03-7
	10.50	01-02-76		13.2	07-31-7
	10.55	02-02-76		115.0 A	08-01-7
				13.0	08-04-7
24S.2E.17.414a	10.8	09-10-76		14.2	09-05-7
	12.97	10-14-76		11.8	10-02-7
	11.4	02-04-77		11.6	11-03-7
	33.0 C	02-09-77		11.4	12-04-7
	50.0 C	03-21-77		11.4	01-02-7
	48.4 C	03-28-77		13.2	02-02-7
	50.7 C	05-04-77		11.6	03-08-7
	55.8 C	08-27-77		11.5	03-30-7
	14.0	12-09-77		11.8	05-06-7
	15.7	01-24-78		12.9	06-02-7
	2007	<b>V1 1</b> 7 7 8		14.2	07-01-7
24S.2E.17.414b	16.73	09-10-76		13.8	07-12-7
	16.82	10-14-76		119.3 A	07-28-7
	15.6	02-04-77		13.3	08-02-7
	24.7 C	02-10-77		12.8	09-07-7
	27.2 C	03-21-77		11.6	09-30-7
	27.8 C	03-28-77		11.3	10-18-7
	27.0 C	05-04-77		11.0	11-01-7
	33.0 C	08-27-77		10.8	12-01-7
	17.6	12-09-77		10.9	01-06-7
	18.5	01-24-78		11.7	02-02-7
	T	J /V		11.7	02-02-7
24S.2E.17.423a	11.4	07 <del>-</del> 21-73		114.6 A	02-11-7
J • LL • 1/ • 7LJd	103.0 A	07-25-73		14.3	03-08-7
	103.0 K	03-18-74		20.5	03-14-7
	13.2	03-30-74		121.2 A	03-16-7
	12.3	04-29-74		123.8 A	03-18-7

Table 7. Records of water-level measurements in selected wells - Continued

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Well number	Water 1evel	Date	Well number	Water level	Date
24S.2E.17.423e	9.2	12-01-76	24S.2E.19.112	8.89	02-19-74
	9.8	01-06-77		7.48	01-07-7
	10.0	02-04-77			
	8.1 C	02-11-77	245.2E.21.112	38.10A	10-03-72
	10.4 C	03-08-77		17.17	03-18-74
	9.0 C	03-21-77		· _	03-30-74
	8.6 C	03-28-77		_	04-29-74
	8.4 C	05-04-77		11.03	05-29-74
	8.0 C	06-16-77		10.06	06-27-74
	9.9 C	08-01-77		-	07-29-74
	9.8	08-27-77		9.80	09-03-74
	12.9	12-09-77		10.14	10-02-74
	13.2	01-24-78		10.93	10-30-74
		01 24 70		10.94	12-02-74
245.2E.18.243	22.61	04-26-57		12.48	01-07-7
	_	07-24-57		12.71	01-29-75
	17.50	01-07-58		13.45	02-28-75
	12.01	07-22-58		15.76	03-28-75
	13,55	01-12-59		12.58	04-30-75
	9.05	07-27-59		12.29	06-02-7
	13.15	01-08-60		11.08	07-03-7
	11.96	07-20-60		10.51	08-04-7
	12.54	01 <del>-</del> 18-61		9.37	09-05-7
	13.77	07-27-61		9.90	10-02-7:
	13.73	01-04-62		11.77	11-03-7
	11.12	07-19-62		12.66	12-04-7
	12.67	01-10-63		13.25	01-02-7
	14.85	07-26-63			
	14.90	01-09-64	24S.2E.21.123	10.3	07-31-7
	16.00	07-28-64	-	81.6 A	08-01-7
	17.01	01-06-66		10.0	07-12-7
	14.62	01-09-67		82.9 A	07-28-7
	15.30	01-07-69		11.2	02-04-7
	13.35	01-06-70		15.1	02-10-7
	13.75	01-21-71		86.4 A	03-16-7
	16.01	02-10-72		87.2 A	03-18-7
	15.64	01-23-73		86.9 A	03-21-7
	13.95	01-23-74		86.2 A	03-24-7
	12.36	01-07-75		87.2 A	03-28-7
	13.09	01-09-76		85.6 A	04-01-7
	18.38	01-10-78		84.2 A	04-06-7
				87.7 A	04-15-7
24S.2E.19.112	9.44	02-24-72		87.1 A	04-22-7
				87.8 A	04-29-7

Table 7. Records of water-level measurements in selected wells - Continued

		<u> </u>			
Well number	Water level	Date	Well number	Water level	Date
	TEAGT				
25 <b>5.2E.3.</b> 241	10.72	01-06-66	258.2E.11.142	10.98	01-06-7(
	9.81	01-09-67		10.90	02-10-72
	10.17	01-22-68		9.24	01-23-74
	9.90	01-07-69		8.66	01-08-7
	-	02-10-71		43.0 A	06-04-7.
	9.34	02-10-72		34.7 A	12 <del>-</del> 05-7.
	11.42	01-23-73		8.63	01-16-7
	9.02	01-23-74			
	8.67	01-07-75	258.2E.13.111	11.86	02-15-7.
				13.0 B	02-26-73
25S.2E.4.422	15.58	12 <b>-</b> 04-47		10.16	02-20-7
	16.73	02-15-72		9.14	01-08-7.
	18.14	02-26-73		9.21	01-16-7
	15.70	02-20-74			
	15.00	01-07-75	25S.2E.22.314	64.0 A	10-11-7:
	34.3 A	06-19-75		19.80	02-26-7
	14.79	01-28-77		19.21	02-21-7
				18.34	01-08-7
25S.2E.9.211	10.12	02-15-72		18.41	01-16-7
	9.80	02-26-73		19.01	01-19-7
	7.76	02-20-74			
	6.32	01-07-75	25S.2E.24.444	10.88	02-24-7
				31.7 A	09-29-72
25S.2E.11.142	21.97	04-26 <b>-</b> 57		11.15	02-20-74
	20.35	07-24-57		9.56	01-08-7
	13.84	01-08-58		9.83	01-19-7
	6.32	07-22 <b>-</b> 58		9.60	01-27-7
	11.08	01-12-59			
	10.45	07-27-59	25S.2E.26.221	9.76	02-26-7
	11.15	01-08-60		8.42	02-20-7
	8.45	07-20-60		7.58	01-08-7
	10.19	01-19-61		8.29	01-19-7
	10.40	07-27-61			
	10.39	01-04-62	25S.3E.8.214	79.77	03-08-7
	9.57	07-19-62		76.54	02-26-7
	9.92	01-10-63		76.20	02-20-7
	9.57	07-26-63		76.04	01-08-7
	11.12	01-10-64			
	14.13	07-28-64	25S.3E.18.213	9.32	02-24-7
	11.19	01-11-65		9.52	02-26-73
	11.53	01-06-66		9.28	02-20-7
	10.09	01-09-67		8.36	01-08-7
	13.92	01-22-68		9,58	01-16-7
	15.45	01-07-69			

Table 7. Records of water-level measurements in selected wells - Continued

Well number	Water level	Date	Well number	Water level	Đate
	8.12	09-19-72	265.2E.12.421	7.06	10 <del>-</del> 03-
	9.52	02-26-73		7.65	10-29
	9.32	02-20-74		8.01	12-02
	41.4 A	03-06-74		8.21	01-08
	8.92	01-08-75		8.44	01-29
	9.12	01-19-76		8.48	02-28
	7.12	01 17 70		7.25	03-27
SC 25 20 411-	11.22	09-19-72		10.38	04-30
25S.3E.20.411a	10.52	02-26-73		6.83	06-02
	10.52 54.5 Λ	03-23-73		6.13	07-02
	10.07	02-20-74		5.49	09-02
	9.55	01-08-75		6.25	10-02
	10.52	01-19-76		7.44	11-03
	10. 02	01 17 70	-	7.95	12-05
100 <b>00</b> 01 101	9.84	02-24-72		8.31	12-30
258.3E.31.131	10.51	02-26-73		8.41	02-03
	8.60	02-20-75		8.25	03-10
		01-08-75		7.25	03-30
	8.56	01-08-75		7.17	04-30
	21.6 A	01-19-76		7.05	06-02
	8.92	01-19-10		6.93	06-30
	205 (	72 00 52		7.19	07-29
25S.4E.18.242	385.6	12-29-53		7.24	08-31
	381.39	05-31-54		7.31	10-03
	385.02	01-06-75		8.51	11-02
	385.84	01-20-76		8.72	12-0
26S.2E.12.421	8.91	04-04-73			~ ~ ~
	7.94	04-30 <b>-</b> 73	26S.2E.12.421a	8.91	04-04
	8.03	05-30-73		7.92	04-30
	7.56	06-28-73		8.02	05-30
	6.79	07-31-73		7.55	06-2
	6.49	08-27-73		6.76	07-3
	6.46	09-27-73		6.45	08-2
	7.50	10-3 <b>1-</b> 73		6.35	09-2
	7.76	12-01-73		7.47	10-3
	7.81C	12-27-73		7.80	12-0
	8.01	02-02-74		7.85	12-2
	7.71	02-23-74		8.10	02-0
	6.75	03-30-74		8.06	02-2
	7.08	04-30-74	-	6.61	03-3
	7.81	05-28-74		6.97	04-3
	6.86	06-27-74		9.48C	05-2
	6.89	07-26-74		6.29	06-2
	6.91	09-03-74		6.35	07-2

Table 7. Records of water-level measurements in selected wells - Continued

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Well number	Water level	Date	Well number	Water level	Date
26S.2E.12.421a	6.39	09-03-74	26S.2E.12.421b	6.36	07-26-74
203.20.12.4218	6.44	10-03-74		6.39	09-03-74
	7.21	10-29-74		6.45	10-03-74
	7.64	12-02-74		7.22	10-2 <b>9-</b> 74
	7.87	01-08-75		7.65	12-02-74
	8.23	01-29-75		7.87	01-08-75
	8.45	02-28-75		8.25	01-29-75
	7.20	03-27-75		8.46	02-28-75
	10.46	04-30-75		7.20	03-27-75
	6.77	06-02-75		10.53	04-30-75
	6.09	07-02-75		6.78	06-02-75
	5.85	09-02-75		6.08	07-02-75
	6.20	10-02-75		6.10	09-02-75
	<b>7.</b> 42	11-03-75		6.21	10-02-75
	7.42 7.94	12-05-75		7.43	11-03-75
		12-30-75		7.95	12-05-75
	8.30	02-03-76	-	8.31	12-30-75
	8.39	02-03-76		8.40	02-03-76
	8.23			8.26	03-10-76
	7.22	03-30-76		7.09	03-30-76
	7.14	04-30-76		7.19	04-30-76
	7.00	06-02-76		7.05	06-02-76
	6.89	06-30-76		6.88	06-30-76
	7.14	07-29-76		7.14	07-29-76
	7.19	08-31-76		7.16	08-31-76
	7.28	10-01-76		7.22	10-01-76
	8.50	11-02-76		8.55	11-02-76
	8.70	12-01-76		8.70	12-01-76
26S.2E.12.421b	8.92	04-04-73	0.60 00 10 /01-	8.88	04-04-73
	7.96	04-30-73	26S.2E.12.421c	8.88 7.84	04-04-7
	8.03	05-30-73			04-30-7
	7.56	06-28-73		7.97	05-30-7
	7.76	07-31-73		7.47	
	6.45	08-27-73		7.59	07-31-7
	6.35	09-27-73		6.31	08-27-7
	7.49	10-31 <b>-</b> 73		6.21	09-27-7
	7.81	12-01-73		7.43	10-31-7
	7.85	12-27-73		7.82	12-01-7
	8.14	02-02-74		7.80	12-27-7
	8.08	02-23-74		8.16	02-02-7
	6.64	03-30-74		8.17	02-23-7
	6.98	04-30-74		6.60	03-30-7
	9.54C	05-28-74		6.93	04-30-7
	6.28	06-27 <b>-</b> 74		9.87C	05-28-7

Table 7. Records of water-level measurements in selected wells - Continued

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Well	Water level	Date	Well number	Water level	Date	
number	Tever					
265.2E.12.421c	6.16	06-27-74	26S.2E.12.421d	7.88	05-28-7	
	6.24	07-26-74		5.91	06-27-7	
	6.30	09-03-74		5.96	07-26-7	
	6.35	10-03-74		6.03	09-03-7	
	7.17	10-29-74		6.22	10-03-7	
	7.60	12-02-74		7.05	10-29-7	
	7.84	01-08-75		7.51	12-02-	
	8.22	01-29-75		7.76 .	01-08-2	
	8.44	02-28-75		8.07	01-29-7	
	7.13	03-27-75		8.31	02 <b>-28-</b> 2	
	10.77	04-30-75		6.93	03-27-7	
	6.69	06-02-75		8.43	04-30-7	
	5,99	07-02-75		6.46	06-02-7	
	6.27	09-02-75		5.70	07-02-7	
	6.08	10-02-75		6.41	09-02-7	
	7.36	11-03-75		5.85	10-02-7	
	7.91	12-05-75		7.22	11-03-7	
	8.26	12-30-75		7.77	12-05-2	
	8.32	02-03-76		8.10	12-30-3	
	8.15	03-10-76		8.14	02-03-	
	7.09	03-30-76		7.92	03-10-	
	7.02	04-30-76		6.88	03-30-	
	6.86	06-02-76		6.76	04-30-	
	6.77	06-30-76		6.52	06-02-	
	6.99	07-29-76		6.41	06-30-	
	7.03	08-31-76		6.66	07-29-	
	7.12	10-01-76		6.64	08-31-	
	8.44	11-02-76		6.89	10-01-	
	8.66	12-01-76		8.25	11-02-	
	0.00	12-01 70		8.50	12-01-	
265.2E.12.421d	8.57	04-04-73				
	7.69	04-30-73	26S.2E.12.422	10.93	02-15-	
	7.69	05-30-73		21.8 A	08-11-	
	7.05	06-28-73		10.83	02-26-	
	7.40	07-31-73		10.05	02-21 <del>-</del>	
	6.06	08-27-73		9.61	01-08-	
	6.04	09-27-73		10.06	01-16-	
	7.36	10-31-73				
	7.81	12-01-73	26S.3E.3.242	64.34	02-16-	
	7.86	12-27-73		63.93	02-26-	
	8.14	02-02-74		65.63	03-06-	
	8.23	02-23-74		63.63	01-08-	
	6.44	03-30-74	· .	64.07	01-16-	
	6.66	04-30-74				

Table 7. Records of water-level measurements in selected wells - Continued

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Well number	Water level	Date	Well number	Water level	Date
268.3E.3.344	9.26	04-04-73	265.3E.3.344	8.75	08-30-77
.03.36.J.J44	8.97	04-30-73	200000000000000	0000	00 00 77
	9.40	05-30-73	26S.3E.3.344a	9.25	04-04-73
	8.90	06-28-73	-	8.94	04-30-73
	8.60	07-31-73		9.35	05-30-73
	8.28	08-27-73		8.89	06-28-73
	8.48	09-29-73		8.56	07-31-73
	9.20	10-31-73		8.22	08-27-73
	9.65	12-01-73		8.44	09-29-73
	9.94	12-27-73		9.19	10-31-73
	10.24	02-02-74		9.67	12-01-73
	10.38	02-23-74		9.92	12-27-73
	10.20	03-30-74		10.22	02-02-74
	9.65	04-30-74		10.35	02-23-74
	9.78	05-28-74		10.18	03-30-74
	8.95	06-27-74		9.60	04-30-74
	8.93	07-25-74		9.73	05-28-74
	8.32	09-03-74		8.90	06-27-74
	8.06	10-03-74		8.85	07-25-74
	8.77	10-29-74		8.29	09-03-74
	9.39	12-02-74		8.01	10-03-74
	9.84	01-08-75		8.73	10-29-74
	10.06	01-29-75		9.36	12-02-74
	10.15	02-28-75		9.84	01-08-75
	9.73	03-27-75		10.04	01-29-75
	9.60	04-30-75		10.13	02-28-75
	9.21	06-02-75		9.69	03-27-75
	8.73	07-02-75		9.59	04-30-75
	8.78	09-02-75		9.16	06-02-75
	8.86	10-02-75		8.70	07-02-75
	9.65	11-03-75		8.73	09-02-75
	10.09	12-05-75		8.84	10-02-75
	10.31	12-30-75		9.62	11-03-75
	10.31	02-03-76		10.07	12-05-75
	10.55	03-10-76		10.28	12-30-75
	9.73	03-30-76		10.46	02-03-76
	9.69	04-30-76		10.54	03-10-76
	9.60	06-02-76		10.53	03-30-76
	8.77	06-30-76		9.65	04-30-76
	8.13	07-29-76		9.59	06-02-76
	7.87	08-31-76		8.74	06-30-76
	8.78	10-06-76		7.79	08-31-76
	9.51	11-02-76		8.67	10-06-76
	9.89	12-01-76		5.5.	

Table 7. Records of water-level measurements in selected wells - Continued

Well number	Water level	Date	Well number	Water level	Date
265.3E.3.344a	9.45	11-02-76	26S.3E.3.344b	7.88	08-31-76
(03.)E.J.)44a	9.4J 9.87	12-01-76	200102101010	8.77	10-06-70
	8.42	08-30-77		9.48	10-02-76
	0.42	00 00 77		9.89	12-01-76
265.3E.3.344b	9.23	04-04-73		8.43	08-30-77
0440.00.00	8.94	04-30-73		_	
	9.36	05-30-73	26S.3E.3.344c	10.98	04-04-73
	8.82	06-28-73		11.38	04-30-73
	8.57	07-31-73		11.15	05-30-73
	8.26	08-27-73		10.74	06-28-73
	8.46	09-29-73		10.20	07-31-73
	9.19	10-31-73		10.99	08-27-73
	9.65	12-01-73		11.20	09-29 <del>-</del> 73
	9.94	12-27-73		10.92	10-31-73
	10.25	02-02-74		10.19	12-01-73
	10.35	02-23-74		10.30	12-27-73
	10.16	03-30-74		10,74	02-02-74
	9.61	04-30-74		11.01	02-23-74
	9.74	05-28-74		11.04	03-30-74
	8.94	06-27-74		11.14	04-30-74
	8.91	07-25-74		11.74	05-28-74
	8.30	09-03-74		11.93	06-27-74
	8.04	10-03-74	-	12.20	07-25-74
	8.76	10-29-74		11.04	09-03-74
	9.38	12-02-74		9.92	10-03-74
	9.83	01-08-75		10,10	10-29-74
	10.05	01-29-75		9.82	12-02-74
	10.14	02-28-75		9.81	01-08-75
	9.68	03-27-75		9.93	01-29-75
	9.59	04-30-75		11.12	02-28-75
	9.16	06-02-75		11.82	03-27-75
	8.73	07-02-75		11.00	04-30-75
	8.75	09-02-75		11.99	06-02-75
	8.84	10-02-75		11.78	07-02-75
	9.64	11-03-75		12.41	09-02-75
	10.08	12-05-75		10.41	10-02-75
	10.29	12-30-75		12.65	11-03-75
	10.46	02-03-76		11.09	12-05-75
	10.54	03-10-76		10.24	12-30-75
	9.69	03-30-76		11.13	02-03-76
	9.65	04-30-76		11.16	03-10-76
	9.57	06-02-76		12.91	03-30-76
	8.73	06-30-76		13.33	04-30-76
	8.12	07-29-76		12.98	06-02-76

Table 7. Records of water-level measurements in selected wells - Continued

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Well number	Water level	Date	Well number	Water level	Date
265.3E.3.344c	14.34	06-30-76	265.3E.3.344d	14.78	- 04-30-70
	14.05	07-29-76		14.54	06-02-7
	13.51	08-31-76		16.74	06-30-7
	11.23	10-06-76		16.54	07-29-7
	11.03	11-02-76		15.64	08-31-7
	10.37	12-01-76		11.45	10-06-7
	12.53	08-30-77		11.42	11-02-7
				10.61	12-01-7
55.3E.3.344d	11.14	04-04-73		13.30	08-30-7
	11.31	04-30-73		13-30	00 50 1
	11.50	05-30-73	26S.3E.4.433	9.69	02-16-7
	11.60	06-28-73		31.15A	05-16-7
	11.28	07-31-73		9.51	02-26-7
	11.68	08-27-73		8.62	02-21-7
	11.82	09-29-73		8.69	01-08-7
	11.79	10-31-73		8.95	01-16-7
	10.95	12-01-73		8-88	01-10-7
	10.86	12-27-73		0.00	01-10-7
	11.54	02-02-74	26S.3E.6.442	80.93A	10-04-7
	11.39	02-23-74	200.01.0.442	10.79	02-26-7
	11.70	03-30-74		11.57	02-20-7
	11.58	04-30-74		9.91	01-08-7
	12.59	05-28-74		11.91	01-16-7
	13.03	06-27-74		11.21	01-10-7
	11.95	07-25-74	26S.3E.7.144	11.13	02-15-7
	12.00	09-03-74	200.52.7.144	11.35	02-13-7
	10.52	10-03-74		10.74	02-20-7
	10.45	10-29-74		10.14	01-08-7
	10.04	12-02-74		10.14	
	9.92	01-08-75		11-91	01-16-7
	10.02	01-29-75	26S.3E.8.113	10 00	00 15 7
	11.20	02-28-75	203.JE.0.113	12.89	02-15-7
	12.70	03-27-75		31.6 A	08-11-7
	11.63	04-30-75		14.07B	02-26-7
•	13.11	06-02-75		13.45B	02-21-7
	12.51	07-02-75		11.25	01-08-7
	14.10	09-02-75		11.67	
	10.64	10-02-75		10.07	06-18-7
	14.18	11-03-75	265.3E.8.211a	0 (1	01 15 7
	11.10	12-05-75	203.JC.0.211a	9.41	02-15-7
	11.22	12-30-75		10.01	02-26-7
	12.27	02-03-76		9.89	02-21-7
	11.38	02-03-70		8.82	01-08-7
	14.35	03-30-76		11.67	01-16-70

Table 7. Records of water-level measurements in selected wells - Continued

Well	Water		Well	Water	_
number	level	Date	number	level	Date
26S.3E.10.111	7.58	02-16-72	28S.1W.7.131a	308.93	02-09-72
	7.33	02-26-73		309.05	01-26-73
	7.87	02-21-74		309.82	01-23-74
	7.65	01-08-75		309.47	01-14-75
				309.15	04-02-76
26S.3E.16.423	8.46	02-24-72			
	9.01	02-26-73	285.2E.13.333a	331.98	03-08-72
	8.12	02-21-74		332.74	03-21-73
	7.38	01-08-75		333.22	03-06-74
	7.77	01-16-76		333.01	01-14-75
			-	333.62	04-05-76
26S.3E.24.432	137.78	03-08-72			
	139.23	03-21-73	295.3E.1.111	12.4	01-31-52
	138.03	03-06-74		16.2	05-13-52
	138.00	01-14-75		12.1	10-02-52
	138.89	03-31-76		14.1	01-15-53
					-1 -1
6S.3E.28.343	7.30	02-16-72			
	8.45	02-26-73			
	7.11	02-21-74			
	7.84	01-08-75			
	7.40	01-16-76			
27S.2W.25.111	360.77	03-06-74			
	408.0 A	06-25-74			
	360.90	01-14-75			
	361.26	02-09-72			
	362.10	01-26-73			
	361.59	01-23-74			
	361.12	04-02-76			
28S.1W.6.323	293.34	02-09-72			
	293.77	01-26-73			
	294.09	01-23-74			
	294.12	01-14-75			
	293.63	04-02-76			
285.1W.7.131	308.65	03-16-72			
	309.15	03-21-73			
	309.19	03-06-74			
	309.66	01-14-75			
•	307.00	<u>01-14-</u> /]			

Table 7. Records of water-level measurements in selected wells - Concluded

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### SELECTED HYDROLOGIC DATA FOR THE MESILLA GROUND-WATER BASIN, 1987 THROUGH 1992 WATER YEARS, DOÑA ANA COUNTY, NEW MEXICO, AND EL PASO COUNTY, TEXAS

By Edward L. Nickerson

U.S. GEOLOGICAL SURVEY Open-File Report 95-111

Prepared in cooperation with the

NEW MEXICO STATE ENGINEER OFFICE, ELEPHANT BUTTE IRRIGATION DISTRICT, CITY OF LAS CRUCES, NEW MEXICO STATE UNIVERSITY, EL PASO WATER UTILITIES, JORNADA RESOURCE CONSERVATION AND DEVELOPMENT, and

INTERNATIONAL BOUNDARY AND WATER COMMISSION--U.S. SECTION



Albuquerque, New Mexico 1995

[Main geologic unit: AVMB, flood-plain alluvium; SNTF, Santa Fe Group. Depth of well: R, reported. Altitude: datum is sea level. Water level: P, pumping; RP, recently pumped; NP, nearby pumping. Use of water: H, domestic; I, irrigation; M, municipal supply; S, stock; U, unused. Remarks: OWN, other well numbers or names; USBR, Bureau of Reclamation; CLC, City of Las Cruces; NMSU, New Mexico State University; EBID, Elephant Butte Irrigation District; SI, screened interval; QW, chemical analysis available; WL, additional water-level measurements available; RW, replaced well casing—new depth of well and construction date; — indicates no data. Well locations shown in figure 4]

					Water	level			
Well number		Main geologic unit	Depth of well (feet)	Altitude of land surface (feet)	Depth below land surface (feet)	Date measured	Use of water	Remarks	
l	215.1W.14.313	AVMB	28.5	3,960	11.04 14.4 14.8 13.9	08-31-89 02-02-90 02-07-91 02-10-92	đ	OWN: DSBR-41; SI:26.5-28.5	
2	215.1₩.24.214	λγ₩B	20.6	3, 950	11.36 15.2 15.1	08-31-89 02-02-90 02-07-91	υ	OWN: USBR-42; SI: 26.6-28.6	
э	225.1W.19.332	SNTF	250	4,460	156.08 159.62	01-23-84 02-26-85 03-20-86	σ		
					160.50 161.82 163.26	02-09-87 02-09 <b>-</b> 87			
					163.57 165.63 166.6	02-13-89 01-29-90 02-14-91			
					167.28	01-23-92			
4	225.1E.06.124	аумв	28.2	3,935	8.81	08-31-89	υ	OWN: USBR-43;	
					10.7 10.9	02-05-90 02-07-91		\$I: 26.2-28.2	
					10.5	02-10-92			
5	225.1E.09.241	a AVMB	23.4	3,930.1	7.7 9.3	02-01-84 02-01-85	U	OWN: USBR-26; QM; HT RW: 28.4, 05-02-89	
					8.6	02-01-86			
					7.2	02-01-87			
					10,8 11.4	02-06-90 02-07-91			
					11.4	02-10-92			
6	225.1E.09.333	AVMB		3,928.1	6.9	02-01-84	a	OWN: USBR-20; QW;	
					7.7	02-01-85		WL	
					6.9 7.0	02-01-86. 02-01-87			
					7.5	02-01-83			
					8.0	02-02-89			
					8.2	02-06-90			
					B.1	02-07-91			
					7.5	02-10-92			

		•			•	•	•					Water	level		
	Well number	Location	Main geologic unit	Depth of well (feot)	Altitude of land surface (feet)	Depth below land surface (feet)	Date measured	Use of water	Remarks						
	7	225.1E.16.433	AVMB		3,923.4	9.4	02-01-84	U	OWN: USBR-19; QW;						
	'	223.16.10.433	A7710		3,723.4	9.2	02-01-85	•	WL						
						8.5	02-01-86								
						8.2	02-01-87								
						9.3	02-01-88								
						9.2	02-02-89								
						8.9 9.2	02-06-90 02-07-91								
						9.2	02-10-92								
	8	225.1E.33.341	AVMB		3,906.4	7.9	02-01-84	σ	OWN: USBR-15; QW;						
			•			8.0	02-01-85		WL						
						6.7	02-01-86								
						- 6.5	02-01-07								
						8.7 8.1	02-01-88 02-21-89								
						8.0	02-06-90								
						8.3	02-01-91								
						8.1	02-13-92								
	9	225.1E.35.334	AVHB		3,909.9	13.9	02-01-84	ט	OWN: USBR-18; QW;						
	,	223.16.33.334	AYCD		2,505.5	14.0	02-01-85	Ŭ	WL; RW: 30.0, 05-02-						
•						13.3	02-01-86								
						12.9	02-01-87								
						13.1	02-01-88								
						13,0	02-02-89								
						13.6	02-06-90								
						14.1 14.0	02-01-91 02-10-92								
	10	225.1E.35.334	5 λγγ£Β		3,909.6	15.0 15.9	02-01-84 02-01-85	ų	OWN: USBR-17; QW; WL						
						15.9	02-01-85								
						13.9	02-01-87								
						15.4	02-01-88								
						15.0	02-02-89		•						
						15.9	02-06-90								
						16.4	02-01-91								
						16.2	02-10-92								
	11	225,2E,31.444	SNTF	596	4,068	229.48	01-15- <del>9</del> 2	м	OWN: CLC-23; SI: 456-596; WL						
	12	235.18.25.444	SNTF	380	4,197	329.70	02-22-84	υ	SI: 330-360; WL						
					·	327.11	02-01-85								
						327.62	02-10-87								
						327.69									
						327.82	02-13-89								
						327.40 327.75	01-30-90 02-15 <b>-</b> 91								

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# Table 1.-Records of selected wells in the Mesilla ground-water basin-Continued

					Water	: level		·
We ] numb		Main geologic unit	Depth of well (feet)	Altitude of land surface (feet)	Depth below land surface (feet)	Date measured	Use of wacer	Remarks
13	235.2W.01.42	22 SNTF		4,460	200.58	02-23-83	U	
					212.38 215.37	01-23-94 02-27-85		
					210.75	02-13-89		
					211.37	01-29-90		
					204.9	01-14-91		
					203.6	01-23-92		
14	235.2%.12.12	2 SNTF		4, 463	175.1	01-23-84	U	
					217,34	02-27-85		
					219,83	03-20-86		
					215,2	02-09-87		
					214.9	02-08-88		
	-				219.72	02-13-89		
					206.57 205.17	02-14-91 01-23-92		
15	235.2W.12.34	1 SNTF		4,429	213.10	01-23-84	I	OWN: 235.02W,13.311,
					199.5	02-27-85		QW; WL
					202.08	03-20-86		
					201.35 197.9	02-09-87 02-08-88		
					192.93	02-03-88		
					188.9	01-29-90		
					100.47	02-14-91		
					187.63	01-23-92		
16	235.2W.13.13	SNTF		4,431	102.85	01-23-84		
					185.62	02-27-BS		
					188.04	03-20-86		
					183.43	02-09-87		
					180.97 170.9	02-08-88		
					175.37	02-13-89 01-29-90		
					174.97	01-23-30		
					179.92	01-23-92		
17	235.1E.01.41	1 SNTF	605	3, 905	E) 68	07.16.01		OWN: CLC-33;
17	233,12,01,11	L Juit	005	3, 943	51.58 47.72	07-16-91 01-15-92	м	SI: 400-600
18	235,12.01.41	.] аумв	28.5	3,900	19.48	08-31-89	σ	OWN: USBR-44;
_					20.8	02-02-90	-	SI: 26.5-28.5
					21.4	02-01-91		
					21_6	02-06-92		
19	235,12,09.43	IJ AVMB		3,094.7	8.3	02-01-84	U	OWN: USBR-16; QW;
					9,2	02-01-85		WL
					8.5	02-01-68		
					7.9	02-02-89		
					8.7	02-06-90		
					9.0 9.5	02-01-91 02-13-92		

					Water	lovel		
Well number	Location	Main geologic unit	Depth of well ([eet)	Altitude of land surface (feet)	Depth below land surface (feet)	Dace peasured	Use of water	Remarks
			_				м	OWN: CLC-31;
20	235.1E.11.214a	SNTF	617	3,903	11.63 11.77	07-16-91 01-15-92	А	SI: 465-617
21	235.1E.13.4112	SNTF	629	3,890	P	01-15-92	м	OHN: CLC-29; SI: 429-629; HL
22	235.1E.14.241	AVMB	28.3	3,890	15,51	08-30-89	đ	OWN: USBR-45; SI: 26.3-28.3
					16.3 17.3	02-02-90 02-01-91		31, 20.3-20.3
					17.5	02-13-92		
23	235.12.16.424	AVMB		3,865.7	13.4	02-01-84	ប	OWN: USBR-12; QW
23	233.12.10.421			•	14.4	02-01-85		WL
					13.4	02-01-86		
					13.6	02-01-87		
					13.9	02-01-88		
					13.9	02-01-89		
					13.4 13.3	02-06-89 02-02-90		
					13.8	02-01-91		
					13.7	02-13-92		
24	235.1E.22.232	a SNTF	305	3,885.6	7.91	01-16-85	U	OWN: LC-IA; SI:
24	2331101011000	-			8.09	02-06-91		295-300; QW; WL
					7.55	01-21-92		
25	235.1E.22.232	6 SNTF	105	J,888.6	5.88	01-16-85	U	OWN: LC-1B; SI:
					6.31	02-06-91		95-100, QW; WL
					5.8	01-21-92		
26	235,1E.22.232	с аунв	41	3,800.6	6.34	01-17-85	U	OWN: LC-1C; SI:
					6.18 5.68	02-06-91 01-21-92		31–36; QW; WL
_		-	310	3,668.0	16.23	01-17-85	U	OWN: LC-2A; SI:
27	235.1E.22.241	a SNTF	310	3,000.0	15,69		Ū	300-305; QW; WL
					15.48			-
29	235,12.22.241	.Ъ SNTF	110	3,888.0	9.92	01-17-85	σ	OWN: LC-2B; SI:
20			-	·	9.35	02-06-91		100-105; QW; WI
					8.94	01-21-92		
29	235.1E.22.247	LC AVMB	40	3,988.0	6.44		U	OWN: LC-2C; SI:
					6.68			30-35; QW; WL
					6.09	01-21-92		

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					Water	level		
Wall number	Location	Hain geologic unit	Depth of well (feet)	Altitude of land surface (feet)	Depth below land surface (feet)	Dace measured	Ūse of Water	Remarks
30	23S.1E.23.244a	SNTF	332	3,889.7	22.26 19.71 19.49	03-06-85 02-06-91 01-21-92	υ	ОММ: LC-3A; SI: 322-327; QW; WI,
31	235.1E.23.244b	SNTF	150	3,869.7	21.32 18.13 17.72	03-06-85 02-06-91 01-21-92	σ	OWN: LC-3B; SI: 110-115; QW; WL
32	235,1E,23.244c	AVMB	50	3,889.7	21.20 17.99 17.58	03-06-85 02-06-91 01-21-92	σ	0WN: LC-JC; SI: 40-45; 0W; WL
33	235.1E.27.334	<b>аvmb</b>		3,882.3	6.3 6.2 5.4 6.3 6.3 6.0 6.0 5.8	02-01-84 02-01-85 02-01-86 02-01-87 02-01-88 02-06-89 02-02-90 02-01-91 - 02-13-92	σ	OWN: USBR-11; QW; WL
34	235.22.05.342	SNTF	751	4,063	236.79 222.88	07-16-91 01-15-92	н	OWN: CLC-28; SI: 420-751; WL
35	235.22.07.122	SNTF	360	3,944	96,51 88,35	07-16-91 01-15-92	σ	OWN: CLC-11; SI: 213-360; WL
36	235.2E.07.411	SNTF	381 <sub>,</sub>	3,935	73.84	01-15-92	M ·	OWN: CLC-10; 5I: 201-301; WL
37	235.2E.08.443	SNTF	730	4,047	223.45	01-15-92	м	ОЖМ: CLC-27; SI: 457-730; WL
38	235.2E.16.314	SNTF	591	4,025	P	01-15-92	м	ОWN: CLC-24; SI: 301-591; WL
39	235.2E.17.243	SNTF	700	4,013	187.72 176.39		м	0WN: CLC-26; SI: 410-510, 600-700 WL
40	235.22.18.441	SNTF	700	3,890	51,79	01 <b>-</b> 15-92	м	047N: CLC-32; SI: 456-552, 592-696
41	235.2E.20.322	SNTF	685	3,880	P	01-15-92	н	ОНМ: CLC-35; SI: 320-490, 510-575 615-685

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					Water	level		
Well number	Location	Main geologic uni <u>t</u>	Dopth of well (feet)	Altitudo of land surface (feet)	Depth below land surface (feet)	Date measured	Ose of water	Remarks
42	235.26.21.444	SNTF	507	4,057	208.8	02-02-90	σ	CWN: NMSU-4; SI: 150-507
43	235.22.28.123	SNTF	665	3,966	120.1	02-02 <b>-</b> 90	υ	CWN: NMSU-3; SI: 590-665
44	235.2E.20.314	SNTF	626	3,954	109.82 100,44 100.10	01-03-89 04-19-91 01-17-92	I	омл: MASU-8; SI: 330-626; WL
45	235.2E.28.333	SNTF	525	3, 932	78.72 79.89 79.72	02-14-90 04-19-91 01-17-92	H	OWN: אאַ5ט-9; SI: 310-525
46	235.26,29.113		29	3,880	16,82 18_4 18_8 19_6	08-30-89 02-06-90 02-01-91 02-13-92	υ	OWN: USBR-47; SI: 27-29
47	235,2E.29.141	SNTF	712	3,802	32.18 44.97	01-03-89 01-17-92	н	OWN: NMSU-14; 5I: 323 463, 547-667; WL
49	235.2E.29.243	a SNTF	485	3,903	61.64 69.29 63.40	01-03-89 04-19-91 01-17-92	υ	007): NM5U-2; SI: 362- 485; WL
49	235.25.29.331	. SNTF	470	3,875	P	01-15-92	м	OWN: CLC-30; 51: 249- 323, 330-458; WL
50	235.2E.29.441	SNTF	766	3,912	73_76 68.09	02-14-90 01-17-92	н	0WN: NMSU-10; SI: 316-766
51	245.1W.22.121	L SNTF		4,230	353.25 353.85 353.33 356.20 356.7 358.6	02-28-85 03-20-86	S	QWN: 245.01W.22.123; QW; WL
52	245.2W.36.11	l SNTF		4,319	332.12 437.4P 9 334.15	03-20-86 02-27-89		
53	245.1E.01.22	з ачмя	35	3,800	13.92 15.5 16.3 16.6	08-30-89 02-06-90 02-07-91 02-13-92		0%N: DSBR-46; SI: 33-35

					Water	- lovel		
Well number	g Location	Main geologic unit	Depth of well (feet)	Altitude of land surface (feet)	Depth below land furface (feet)	Date measured	Use of Wator	Remarks
54	245.1E.11.112	AVM9	28.2	3,870	4.77 6.1 6.3 6.1	08-30-89 02-02-90 02-01-91 02-13-92	σ	OWN: USBR-48; SI: 26,2-28,2
55	245.1E.13.221a	sntf	370	3,863	9.52 8.94 8.44 8.91 8.77 9.56 9.57 8.94	02-01-85 02-06-86 02-09-87 02-02-88 02-13-89 02-08-90 02-18-91 01-16-92	α.	OWN: EBID-5; SI: 145-370; QW; WL
56	245,2E.07,231	SNTF	460	3,870	15.55 14.51 13.52	02-01-85 02-10-86 02-09-87	σ	OWN: EBID-2; SI: 180-460; WL
57	245.2E.07.234	SNTF	310	3,871	17.00 16.83 15.86	02-01-85 02-10-86 02-09-87	υ	SI: 305-310; GW; WL
58	245.2E.07.234a	SNTF	125	3,871	17.26 15.88 14.78	02-01-85 02-10-86 02-09-87	U	SI: 120-125; QW; WL
59	245.2E.07.234b	λ∨λ®	80	3,871	17.16 15.70 14.49	02-01 <b>-</b> 85 02-10-86 02-09-87	ū	SI: 75-80; QW; WL
60	245.2E.08.434a	аумв	21	3,862.9	12.4 11.5 9.7 9.0 10.1 9.3	02-01-84 02-01-85 02-01-86 02-01-90 02-08-91 02-20-92	σ	OWN: USBR-13; WL; RW: 30.2, 04-21-89
<b>6</b> 1	245.2E,09.433	avhb		3,861.9	13.0 12.3 10.8 10.5 9.8 9.6 9.4 10.3 10.1	02-01-84 02-01-85 02-01-86 02-01-87 02-01-88 02-21-89 02-01-90 02-08-91 02-20-92	σ	OWN: USBR-14; QW; WL
62	245.2E.16.124a	SNTF	307	3,861.5	16.68 14.93 14.01 12.81	01-26-84 01-15-85 02-09-91 01-22-92	ប	OWN: M-4A; SI; 297-302; QW; WL

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					Water	løvel		Remarks
Well number	Location	Main geologic unit	Depth of well (feet)	Altitude of land surfaco (feet)	Depth below land surface (feet)	Date measured	Ose of water	
63	245.2E.16.1241	) SNTF	120	3,861.5	16.09 14.40 12.98 11.98	01-26-84 01-15-85 02-09-91 01-22-92	a	OWN: M-4B; SI: 110-115; QW; WL
64	245.2E.16.1244	2 AVMB	40	3,861.5	13.85 13.17 11.54 10.95	01-30-84 01-15-85 02-09-91 . 01-22-92	U	OWN: M-4C; SI: 30-35; QW; WL
65	245.2E.17.322	SNTF	464	3,860	14.97	02-01-85	U	OWN: EBID-3; SI:
63	245.26.17.322	JAIL	101	-,	13.23 13.68 12.95	02-10-86 02-09-87 02-02-88		180-464; QW; WL
					12.96 13.95	02-13-89 02-08-90		
					13.94 12.89	02-18-91 01-16-92		
		a SNTF	312	3,058	11.14	02-01-85	U	SI: 292-297; QW;
66	245.2E.17.414	a 301f	275	3,030	10,34	02-10-86		WL
					11.19 9.91	02-09-87 02-02-88		
					10.09	02-02-08		
	-				11,07	02-08-90		
					10.98 9.86	02-18-91 01-16-92		
67	245.2E.17.414	e sntf	618	3,858	16.28	02-01-85	U	SI: 612-617; QW
	[1],1211,141				16.50	02-10-86		WL
					15.05	02-09-87 02-02-98		
					15.44 14.98	02-02-88		
					16.46	02-08-90		
					16.54	02-18-91		
					15.45	01-16-92		
68	245.2E.17.423	a SNTF	686	3,858	12,26	02-01-84	υ	OWN: EBID-1; SI
					10.96	02-01-85		310-680; QW; WL
					10.31 11.09	02-10-86 02-09-87		
					9.43	02-02-88		
					9.84	02-13-89		
					11.14	02-08-90		
					11.00	02-18-91		

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					Water	level		
Well number	Location	Main guologic unic	Depth of well (feet)	Altitude of land surfaco (feet)	Dopth below land surface (feet)	Date Ressured	Dse of water	Remarks
					·			
69	245.2E,17.423E	) SNTÊ	610	3,859.8	15.72 15.87 15.30 14.85 14.37 15.60	02-01-85 02-10-86 02-09-87 02-02-88 02-13-89 02-08-90	U	ОМЛ: М-32; SI: 591-596; QW; WI
					15.73 14.77	02-18-91 01-16-92		
70	245.25.17.423c	SNTF	310	3,859.8	11.04 10.27	02-01-85 02-10-86	σ	CWN: M-3C; 5I: 302-307; CW; WL
					11.10 9.72 9.98 10.97	02-09-87 02-02-88 02-13-89 02-08-90		501-50,, <b>y</b> n, m
					10,85 9.66	02-18-91 01-16-92		
71	245.2E.17.423d	SNTE	121	З,859.В	10.28 9,24	02-01-85 02-10-86	U	OWN: M-3D; SI: 113-118; QW; WL
					9.42 9.33 9,30	02-09-87 02-02-88 02-13-89		••••••
					9.74 10.15 9.20	02-08-90 02-18-91 01-16-92		
72	245.25.17.423e	AVMB	35	3,859.8	9,95 8,42	02-01-85 02-10-86	σ	OWN: M-3E; 5I: 30-35; QN; HL
					8.66 9.20 9.06	02-09-87 02-02-88 02-13-89		
					9.38 9.89 9,06	02-08-90 02-18-91 01-16-92		
73	245.2E.19.214a	SNTE	320	3,859.2	10.45 10.96	12-01-83 01-15-85	U	OWN: M-1A; SI: 310-315; QW; WL
					11.97 10.43	02-09-91 01-22-92		
74	245,2E,19.214b	SNTF	125	3,859.2	9.95 9.91	12-01-83 01-15-85	đ	OWN: M-1B; SI: 115-120; QW; WL
					11.09 9.88	02-09-91 01-22-92		113 120, QN, NL
75	245.2£.19.214c	AVMB	45	3,859.2	6.17 6.42	12-01-83 01-15-85	a	OWN: M-1C; SI: 35-40; QW; WL
					9.42 9.67 8.94	01-13-85		33-3V, QN; RD

					Wacoz	r lovel		
Well number	Location	Hain geologic unit	Depth of well (feet)	Altitude of land surface (feat)	Dopth bolow land surface (feet)	Date measured	Ose of water	Remarks
76	245.22.19.223a	SNTF	319	3,859.2	10.59 11.74	01-15-85 02-09-91	a	OWN: H-2A; SI: 309-314; GM; WL
77	245.2E.19.2236	) SNTF	120	3,859.2	9.28 10.79 9.66	01-15-85 02-09-91 01-22-92	a	QWN: M-2B; 5I: 110-115; CW; WL
78	245.2E.19.223d	: AVMB	50	3,859.2	6.61 9.87 9.16	01-15-85 02-09-91 01-22-92	σ	QHN: M-2C; 5I: 40-45; QW; HL
79	245.2E.21.123	SNTF	480	3,855	12.73 9.82 10.66 10.86 9.75	02-01-85 02-08-86 02-13-89 02-18-91 01-16-92	.α.	CWN: EBID-4; SI: 170-480; CW; WL 
80	245.2E.22.242	AVMB	19	3,851.4	10.1 9.8 9.0 8.3 7.9 7.8 8.0 8.5 8.5	02-01-84 02-01-85 02-01-86 02-01-87 02-01-88 02-09-89 02-01-90 02-08-91 02-10-92	σ	OWN: USBR-10; WL; RW: 30.5, 04-24-89
81	245.22.23.342	avme	20.7	3,848.6	10.9 11.3 9.0 8.9 9.6 9.6	02-01-84 02-01-85 02-01-86 02-01-90 02-08-91 02-20-92	a	OWN: USBR-9; QW; WI, RW: 10.6, 04-24-89
82	245.2E.28.334	AVMB		3,850.5	11.8 10.7 10.4 9.9 10.7 9.2 10.7 11.5 12.1	02-01-84 02-01-85 02-01-86 02-01-87 02-01-88 02-03-89 02-01-90 02-01-90 02-07-91 02-25-92	σ	OWN: USBR-8; Wl
83	255.2W.05.133	SNTF		4,432	120.11 119.52 117.65 116.70 115.95 115.76 114.53 114.0	03-06-85 03-20-86 02-10-87 02-09-88 02-15-89 02-06-90 02-15-91 01-27-92	S	GWN: 255.02W.05.134, Wl

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	,				Water	c level		
Well Oumber	Location	Main geologic unit	Depth of well (feet)	Altitude of land surface (feet)	Dopth below land surface (feet)	Date measured	Use of water	Remark s
• -								
84	255.2W.30.324	SNTF		4,288	219.98	02-16-84	н	
					218.85 216.15	02-27-85		
					215.74	03-21-86 02-11-87		
					215.44	02-10-88		
					216.87	02-27-89		
					214.76	02-13-90		
					214.92	02-19-91		
					213.2	Q2-Q3-92		
85	255.3W.02.214	SNTF	527R	4,499	404.18	01-24-84	s	WI.
					392.62	02-27-85		
					387.75	03-02-87		
					387.90	02-09-88		
					396.28	02-15-89		
					385.30 384.80	02-06-90 02-15-91		
					384.80 384.3	02-13-91 01-27-92		
					501.5	01-21-92		
86	255.1E.06.331	SNTF	400R	4,210	368.30	09-22-вз	υ	
					368.24 367.60	02-20-85		
					368.43	03-21-86 02-10-87		
					368,50	02-09-88		
					368.45	02-15-89		
	•				368,5	02-06-90	•	
					366.42	02-15-91		
					368.52	01-27-92		
87	255.1E.06.333	SNTF	680	4,209 .	366.52	06-20-86	σ	OWN: Afton test hole
					366.08	02-10-87		51: 665-675; QW
					371.20	02-09-88		
					369.15 367.55	02-15-89 02-06-90		
					368.45	02-15-91		
					366.0	01-27-92		
88	255.1E.16.111	SNTF :	1,650	4,190	352.02	01-24-84	U	OWN: 255.012.16.114:
·				-	352.85	02-27-85	-	WL
					352.48	02-04-87		
					352.00	02-09-88		
						02-17-89		
					352.35	02-06-90		
					352.80 352.1	02-07-91 03-25-92		
				4 954			-	
89	258,1E,19,424a	SNTF		4,154	323.93	01-24-84	S	-
89 90	255.12.19.424a 255.12.19.424b			4,134	307.01	02-28-85	s	

					Water	: level		
Well number	Location	Main geologic 	gic well	Altitude of land surface (feet)	Depth below land surface (feet)	Date measured	Use of Water	Remarks
91	255.2E.01.411	AVMB	12.27	3,835.3	8.3 9.3	02-01-84 02-01-85	U	OWN: USBR-25; OW; WL
					7.5	02-01-86		<b>N</b> 2
					7.5	02-01-07		
					7.1	02-01-88		
					7.6	02-09-89		
	·					Silted		
92	255.22.04.114	AVMB		3,847	12.7	02-01-84	σ	OWN: USBR-7; OW;
					11.5	02-01-85		WL
					12.1	02-01-86		
					12.4	02-01-87		
					12.0	02-01-88		
					11.3 12.0	02-02-89 02-01-90		
					12.0	02-01-90		
					12.2	02-10-92		
93	255,26,23.212	AVMB	_	3,828.6	9.1	02-01-84	υ	OWN: USBR-6; WL
					8.9	02-01-85		
					8.7	02-01-86		
					8.8	02-01-87		
					8_8	02-01-88		
					8.5	02-02-89		
					5.6 8.7	02-01-90 02-07-91		
					8.0	02-25-92		
94	255.22.25.322	AVHB	21	3,821.3	9.3	02-01-84	υ	OWN: USBR-5; QW; WI
				-	10.4	02-01-85		RW: 21.2, 04-21-89
					9.2	02-01-86		
					9,7	02-01-87		
					9.6	02-01-88		
					9,6	02-02-89		
					9.0 9.9	02-01-90 02-07-91		
					10,4	02-07-91		
95	255.2E.28.222	SNTF	120	3,922	104.60	02-16-84	\$	WI.
					103.97	01-09-85		
					103.85	02-13-87		
					103.74	02-02-88		
					103.70 103.72	02-14-89 02-12-90		
					103.90	02-12-90 02-19-91		
					103.68	02-24-92		
96	255.28.31.312a	a SNTF		4,171	356.73	03-21-86	σ	
				····	355,16	02-13-87	•	
					355,13	02-04-88		
					354.85	02-14-89		
					354.76	02-12-90		
					355.09 354.98	02-19-91 03-25-92		

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					Water	r level			
Well number	Location	Main geologic Location unit	of of l c well surf	Altitude of land surface (feet)	Depth below land surfaco {feet}	Date measured	Use of Water	R	emarks
97	258.2E.31.312b	-	1 0000	4 12-	•·		_		
31	255.22.51.5120	SNTF	1,000R	4,171	349.77	02-19-85	S		
98	255.3E.20.421	avmb	_	3,818.9	7.6	02-01-84	D	0.51 •	USBR-24; QW;
				0,0101.)	7.9	02-01-85	U	WL	V35K-24; QN;
					6.6	02-01-86			
					6.8	02-01-87			
					7,2	02-01-86			
					7.1	02-09-89			
					7.2	02-01-90			
					6.9 6.8	02-01-91			
					0.8	02-19-92			
99	25S.3E.28.343a	AVMB		3,814.6	8.4	02-01-94	U	OWN :	USBR-27; WL
					9_2	02-01-85			
					7.8	02-01-86			
					8.3	02-01-87			
					9,5 8,4	02-01-88 02-06-89			
					8.4	02-02-90			
					8,6	02-01-91			
					8.4	02-19-92			
100	255.38.31.143	AVMB		3,814.3				o/31-	11000 / . / <del>*</del>
	200.00.01.1110	7110		9,011.3	7.6 7.4	02-01-84 02-01-85	U	UWW:	USBR-4; WL
					7,3	02-01-85			
			•		7.6	02-01-87			
					7.6	02-01-88			
					7.7	02-02-89			
					7.\$	02-01-90			
					7.8	02-01-91			
					7_6	02-19-92			
101	265.10.04.412	SNTF	445	4,211	414.19P	01-24-84	s	OWN:	265.01%.04.32
					384.85	02-27-85			
102	265.10.16.334	SNTF	1,000R	4,210	388.75	02-27-85	S		
					P	02-27-89			
	· · · · · · · · · · · · · · · · · · ·				386.40	02-22-90			
103	265.1W.25.412b	SNTF		4,194	375.42	03-26-86	U		
					375.32	02-12-87			
					375.30 375.62	02-03-89			
					375.26	02-15-89 02-13-90			
					375.50	02-13-90			
104	265.28,15.434	SNTF	437R	4,250	409.17	02-27-85	5	QW	
					409.90	03-24-86			
					408.41	02-11-87			
					409.10	02-10-88			
					408.85	02-27-89			
					20 206	02_12_00			
					409.05 409.24	02-13-90 02-15-91			

					Water	: level		
Well number	Location	Main geologic unit	Depth of well (feet)	Altitudø of land surfacø (feet)	Depth bolow land surfaco (feet)	Date measured	Use of water	Remarks
105	26\$.3W.25.443	SNTF	800	4, 333	489.58 488.00 P P P	03-07-85 03-21-86 02-27-89 02-13-90 02-03-92	5	
106	265.15.10.222J	SNTF	430	4,213	394.40	02-16-84	s	QW; WL
107	265,1E.10.222E	) SNTF	60 D R	4, 213	393.1 393.5 193.16 393.18 393.3 193.5 393.4 393.4	02-28-85 03-21-86 02-10-87 02-04-88 02-15-89 02-22-90 02-07-91 01-27-92	<b>н,</b> 5	
108	265.1E.35.332	SNTF	500R	4,158	358.39 358.40 363.99 358.38 358.56 358.55 358.69 358.63	03-05-85 03-26-86 02-12-87 02-03-88 02-15-89 02-13-90 02-13-90 02-20-91 02-24-92	υ	OWN: 265.012.35.333 WL
109	265.2E.01.211	уля		3,812.6	8.5 8.1 6.4 8.0 7.7 8.0 8.2 7.8	02-01-84 02-01-85 02-01-86 02-01-87 02-01-88 02-02-89 02-01-90 02-01-91 02-19-92	ΰ	OWN: USBR-3; WL
110	265.25.32.333	SNTF		4,128	332.38 333.18	02-20-84 02-15-85	U	
111	265.3E.03.344	λумв	26	3,812	10.06 9.71 9.47 9.69 9.93 9.88 9.17	02-01-85 02-06-86 02-09-87 02-02-88 02-08-90 02-18-91 01-16-92	U	SI: 16-26; QW; WL

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					Water	level			
Well	-	Main geologic unit	Depth of well (feet)	Altitude of land surface (feet)	Depth below land surface (feot)	Date measured	Use of water	_Remarks	
							_		
112	265.3E.03.344	a AVMB	36	3,812	10.11 9.75	02-01-85	U	SI: 26-36;	CM1 MT
					9.75	02-06-86 02-09-87			
					9.73	02-02-88			
					9.88	02-14-89			
					9.99	02-08-90			
					9.93	02-10-91			
					9.24	01-16-92			
113	265.3E.03.344	ь <i>ыл</i> а	48	3,812	10.07	02-01-85	U	SI: 45-48;	OW: WL
113	2441951991344				9.73	02-06-06	-		
					9,48	02-09-87			
					9.71	02-02-88			
					10.06	02-08-90			
					9.98	02-18-91			
					8.94	01-16-92			
114	265.JE.03.344	с аумв	75	3,812	10.62	02-01-85	σ	sī: 72-75;	QW; WL
					10,51	02-06-86			
					9.98	02-02-88			
					10.10	02-08-90			
					10.06	02-18-91			
					9,48	01-16-92			
115	265.3E.03.344	d SNTF	150	3,812	10,95	02-01-85	U	SI: 147-15	0; QW;
					10.57	02-06-86		WL	
					10.07	02-09-87			
					9.78 9.86	02-02-88 02-14-89			
					10.40	02-08-90			
					10.30	02-18-91			
	······	·		· ··· -	<b>A</b> -		-	0.81- 0	
116	265,3E,04.122	AVMB		3,810.5	9.9	02-01-84 02-01-85	ס	OWN: USBR-1 WL	21; QW;
					10.1 9.3	02-01-85			
					9.6	02-01-87			
					9.6	02-01-88			-
					9.7	02-02-89			
					9.9	02-01-90			
					9.6	02-01-91			
					9,6	02-19-92			
117	265.3E.08.221	AVMB		3,809.0	9.3	02-01-84	ť	OWN: USBR-	23; WL
					10.0	02-01-85			
					9.9	02-01-86			
					9.3	02-01-87			
					10.0	02-01-88			
					9.8 9.8	02-09-89 02-01-90			
					10.4	02-01-91			

					Water	level			
Well number	Main geologic Location unit	of	Altitude of land surface (feet)	Depth below land Surfaco (feet)	Date measured	Use of water	Remarks		
118	265.3E.09.221a	i avme		3,804.7	6.8 7.2 6.9 6.7 6.9	02-01-84 02-01-85 02-01-86 02-01-87 02-01-88	U	OWN: USER-22;	WL
					7.0 7.1 7.0	02-02-89 02-01-90 02-01-91			
					6.9	02-19-92			
119	265.3E.15.112	аууда		3,806.5	6.9 7.8 7.2	02-01-84 02-01-85 0 <b>2-01-86</b>	U	OWN: USBR-28;	WL
					7.8 7.8 7.0	02-01-87 02-01-88 02-06-89			
					7.7 7.6 7.6	02-01-90 02-01-91 02-19-92			
120	265.32.22.211	AVMB		3,794.5	4.6 4.0 4.4 4.6 4.4 4.6 4.8 4.8 4.6	02-01-84 02-01-85 02-01-86 02-01-87 02-01-88 02-21-89 02-01-90 02-01-91 02-25-92	U	CWN: USƏR-307 NL	QW;
121	265.3E.27.211	<b>ХVМВ</b>	-	3,793.6	6.8 6.5 6.3 6.7 6.4 7.1 6.6 6.1	02-01-84 02-01-85 02-01-86 02-01-87 02-01-88 02-02-89 02-01-90 02-01-91 02-25-92		OWN: USBR-32; WL	QW;
122	265.32.27.212	avnð		3,792.9	5.5 5.8 5.1 5.4 4.6 5.3 5.8 5.8 5.4 5.1	02-01-84 02-01-85 02-01-85 02-01-87 02-01-88 02-21-89 02-01-90 02-01-91 02-02-91 02-25-92	α	CWN: OSØR-31;	ΗΓ

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					Hater	level		
Well Number	Location	Main geologic unit	Depth of well (feet)	of of land well surface	Depch below land surface (feet)	Date measured	Dse of water	Remarks
123	265.32.32.441	AVMB		3,790.0	9.0 8.6 8.9 9.3 8.8 8.8	02-01-84 02-01-85 02-01-86 02-01-87 02-01-88 02-01-88	U	OWN: USBR-39; GW; WL
					8.9 8.7 8.7	02-01-90 02-01-91 02-25-92		
124	275.1W.26.433	SNTE	314R	4,095	204.48 204.46 204.53 204.62	02-26-85 02-03-89 02-15-89 02-16-90	S	Well destroyed 06-18-90
125	275.1W.26.433a	SNTF	475	4,095	285.35 285.26	02-21-91 02-24-92	5	5I: 375-475
126	275.2 <del>\</del> .02.413	SNTF	40.6	4,203	2 367.10 360.7 377.7	02-16-85 02-13-90 02-26-91 01-24-92	5	
127	275,2W,25,111	SNTF	600	4,167	361.44 361.60 374.45 374.86 375.75 376.27 376.14 372.8 363.3	02-21-84 02-13-85 03-24-86 02-11-87 02-10-88 02-17-89 02-13-90 02-26-91 01-24-92	I	QW; WL
128	275.12.04.121	SNTF	560	4,189	362.89 362.81 362.79 363.00 362.68 363.12 383.06	06-13-86 02-12-87 02-03-88 02-15-89 02-13-90 02-20-91 02-24-92	U	ΟΨΝ: Phillips 66; SI: 440-560
129	275.1E.04.121a	SNTF		4,189				WN: Lanark test hole QW
130	275.2E.13.331	SNTF	722	4,098	316.59 316.59 317.23 317.69 317.56 317.29 317.48	08-23-86 02-13-87 02-03-88 02-15-69 02-09-90 02-20-91 02-24-92	U	OWN: La Union test hole; SI: 707-717; Q

					Water	level		
Well number	Location	Main geologic unit	Depth of well (feet)	Altitude of land surface (feet)	Dopth below land surface (feet)	Dace measured	Use of water	Remarks
131	275.2E.21.111	SNTF		4,092	304.20 303.72 303.91 303.76 303.82 303.83 304.12 303.87	02-15-85 03-26-86 02-12-87 02-03-88 02-14-89 02-13-90 02-20-91 02-24-92	σ	OWN: 275.02∑.21.213
132	275.3E.09.444	AVMB		3,779.1	6.9 3.5 5.0 5.9 4.6 3.7 5.4 6.0 5.8	02-01-84 02-01-85 02-01-86 02-01-87 02-01-88 02-09-89 02-01-90 02-01-91 02-01-91	ט	OWN: USBR-38; QW; WI
133	275. <b>3</b> E.22.221	AVMB	28.1	3,775	5.96 B.4 8.9 . 8,6	08-31-89 02-01-90 02-06-91 02-13-92	υ	OWN: USBR-49; SI: 26.1-20.1
134	275.3E.28.314	AVMB		3,771.2	8.6 8.7 7.9 8.3 8.0 14.8 8.1 7.9 7.8	02-01-04 02-01-05 02-01-06 02-01-07 02-01-08 02-03-09 02-03-09 02-01-90 02-06-91 02-25-92	υ	OWN: USBR-1; QW; WL
135	275.3E.32.124	а ХУМВ		3,773.2	9.7 9.2 8.6 8.5 8.5 8.3 8.5 8.6	02-01-84 02-01-85 02-01-86 02-01-87 02-01-88 02-01-90 02-06-91 02-25-92	σ	own: USBR-2; WL
135	275.JE.35.113	avmb	29	3,767	9.59 12.0 13.2 12.3	08-31-89 02-01-90 02-06-91 02-25-92	σ	OWN: USBR-50; SI: 27-29
137	205.10.07,113;	a SNTP		4,111	308.86 310.49 309.21 309.16 309.4	02-22-84 03-25-86 02-15-89 02-13-90 02-05-91	U	WI.

					Water	level			
Well number	Location	Main geologic unit	Depth of wall (feet)	Altitude of land surface (feet)	Depth Delow land surface (feet)	Date measured	Use of water	Remarks	
138	285,10,07,1135	SNTF	600	4,111	309,34	02-22-84	۵		
					309.74 310.95	02-12-85 03-25-86			
					309.57	02-12-87			
					309.48	0z-03-89			
					309,90	02-17-89			
					309.55	02-13-90			
					309,B	02-05-91			
139	265.2W.31.111a	SNTF		4,153	315,89	03-02-84	s		
139	203.28.31.1114	3011		4,100	315,89 316.84	03-02-84	3		
					316.23	02-16-89			
					328.75RP	02-25-92			
				4.555					
140	285.2W.31.111b	SNTF		4,153	320.76NP 321.19	02-22-91 02-25-92	U		
141	285.3W.33.443	SNTF		4,142	226.10	03-02-84	s		
						02-13-85			
					289.00 260,99	03-25-86 02-12-88			
					267,31	02-12-88			
						02-25-92			
					···	•			
142	205.1E.34.414	SNTF	533	4,127	327.35	09-04-86	U	OWN: Noria test hole SI: 518-528; QW	
					327.53 327.63	02-12-87 02-04-88		21: 310-320; <u>A</u> M	
					327.68	02-16-89			
					327.78	02-13-90			
					327.79	02-27-91			
					327.85	02-25-92			
143	285.2E.23.222	SNTF		4,111	333.78	03-06-84			
273	2001201431446			.,	334.08	02-14-96	-		
					333,98	03-26-86			
					335.18	02-12-87			
					334,78	02-04-88			
					335.12	02-14-89			
					335.36	02-09-90			
					335.94	02-27-91			
144	285.2E.24.444	SNTF		4,079	313.50	01-22-85	U	WL	
				-	314,46	12-02-86			
				-	P	01-18-89			
					317.18	12-27-89			
					314.04	01-03-91			

					Water	level			
Well number	Location	Main geologic unit	Depth of well (feet)	Altitude of land surface (feet)	Depth below land surface _ (feet)	Date measured	Use of water	Romarka	
145	285.3E.17.214	SNTF	330	3,828	70.30	01 <b>-</b> 23-85	U	WL	
143	205.36.17.214	SNIF	330	2,020	70.22	12-02-86	v	PL	
					70.06	01-11-88			
					70.41	01-18-89			
					70.61	12-26-89			
					70.44	01-03-91			
					70,52	12-10-91			
146	285.3E.21.144	5NTF	300	3,803	54.64 .	01-23-85	U	WL	
					54.48	12-02-86			
					54.16	01-11-88			
					\$5.06	01-18-89			
					54.83	12-26-89			
					54,06	01-03-91			
					55.01	12-10-91			
147	285.3E.27.434	SNTF	300	3,822	72.07	01-23-85	U	WL	
					71.43	12-02-86			
					71.11	01-11-88			
				•	71.34	01-18-89			
					71.65	12-26-89			
					71.14	01-03-91			
					71.75	12-10-91			
148	28S.3E.29.344	SNTF	550	4,065	325.56	01-22-85	υ	WL	
					326.58 P	12-02-86 01-18-89			
•		41177	<i></i>						
149	285.3E.32.143	SNTF	605	4,095	328,86	01-22-85	U	WL	
150	295.2W.06.231	SNTF	715R	4,109	263.73	02-26-85	ບ່	WL.	
					263.79	03-25-86			
					263.95	02-12-97			
					264.60	02-04-88			
					264.39	02-16-89			
					264.20 264.13	02-16-90 02-21-91			
					264.13	02-21-91 02-25-92			
					204.15	JZ-Z3-92			
151	295.2W.15.234	SNTF		4,037	196.37	02-22-84	S	WL	
152	295.3W.13.143	SNTF		4,050	202.04	02-22-84	s		
-				•	191,92	02-20-85	-		

					Wate	r level			
Well number	t Location	Depth Main of geologic well unit (feet)		Altitude of land surface (feet)	Depth bolow land surface (feet)	Date measured	Use of Water	Remarks	
							_		
153	29S.1E.06.111	SNTF		4,130	326.63 326.77 326.96 326.26 326.84 326.92 326.98	03-01-84 02-15-85 02-04-88 02-24-89 02-13-90 02-27-91 02-25-92	S		
154	295.1E.08.124	SNTF	565	4,121	324.52 323.56 333.72 324.12 324.09 323.99 324.16	02-29-84 02-15-85 03-25-86 02-16-89 02-13-90 02-22-91 02-25-92	5	¥L	
155	295.2E.06.122b	SNTF	600	4,108	307.54 309.10 307.01 307.14 307.27 307.36 P	02-21-85 03-25-86 02-12-87 02-04-88 02-16-89 02-13-90 02-22-91	ਸ, s p		
					307.52	02-25-92			
156	JL 49-03-916	AVMB	29.6	3,754.7	7.9 7.1 7.4 7.3 7.9 7.7 7.8	02-01-84 02-01-86 02-01-87 02-01-88 02-06-89 02-01-90 02-06-91 02-25-92	U O Ri	WN: U58R-36; QW; W: 29.3, 04-20-89	
157	JL 49-04-111	SNTF	1,060	3,775 <b>.</b> 8	25.45 61.04 41.68 50.90 76.12 41.28 74.65	02-26-85 12-04-86 12-22-87 02-21-89 12-19-89 12-24-90 01-17-92		₩N: CR-6; SI: 740 60, 980-1,060; WL	
158	JL 49-04-121	avme		3,788.4	6.5 6.3 6.1 6.2 6.8 7.2	02-01-84 02-01-85 02-01-86 02-01-87 02-01-88 02-06-89 02-06-89 02-01-90 02-01-91 02-25-92	U ON	W: USBR-29; QW;	

					Water	level			
		Mala goologic gnit	Depth of well (feet)	Altitude of land surface (feet)	Depth below land surface Date (feat)_ceasured		Use of water	Remarks	
Well number	La contra la conte								
	J1. 4U (14 414)	SNTF	1,013	3,768.5	21.42 27.71 23.12 25.64 26.88 22.56 22.40	02-26-85 12-04-86 12-22-87 02-21-89 12-19-89 12-24-90 01-17-92	σ	GWN: CR-3; SI: 528-1,013; WL	
160	<sub>66</sub> 40 64 418	SNTF	545	3,769.8	37.78 18.52 37.13 38.82 25.38 28.57 26.07	02-26-85 12-04-85 12-22-87 02-21-89 12-19-89 12-19-89 12-24-90 01-17-92	σ	OWN: CR-5; SI: 445-545; WL	
161	.11. 4W 134-419	SNTF .	1,050	3,772.5	33.62 67.95 56.73 52.96 88.64 \$6.10 76.29	02-26-85 12-04-86 12-22-87 02-21-89 12-19-89 12-24-90 01-17-92	ΰ	CWN: CR-2; SI: SeS-1,050; WL	
162	<u></u> 44 44 900	УЛИЭ	59	3,770.6	7.86 8.22 7.85	12-05-84 02-08-91 01-23-92	ס	OWN: CWF-4A; 5I: 52-57; QW; WL	
163	11 14 14 40 T	. SNTF	159	3,770.6	10.20 10.16 10.12	12-05-84 02-08-91 01-23-92	σ	어쩌: CWF-43; SI: 152-157; C대; WL	
164		з sNTF	299	3,770.6	53.40 54.02 52,00	12-05-84 02-08-91 01-23-92	σ	QHN: CWF-4C; SI: 292-297; GM; WL	
165		) sntf	. 900	3,770.6	41.11 59.17 64.27	12-05 <b>-0</b> 4 02-08-91 01-23-92	υ	OWN: CWF-4D; SI: 792.5-797.5; QW; W	
166	an and	; AVME	3 58	3,773.8	9.48 10.88 10.35	02-08-91	U	ОМЛ: СМЕ-ЗА; SI: 51-56; QM; ML	
16		·· SNT	F 150	3,773.8	12.48 , 13.50 13.75	02-08-91	U	OWN: CWF-3B; SI: 151-156; CW; WL	

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					Water 	c level		
Well number	· Location	Hain geologic unit	Depth of well (feet)	Alticude of land surface (feet)	Dapth below land surface (feet)	Date measured	Uso of vater	Remarks
168	JL 49-04-472	SNTF	298	3,773.8	40.60 49.02 52.05		Ū	OWN: CWF-JC; SI: 291-296; QW; WL
169	JL 49-04-473	SNTF	799	3,773.8	37.05 53.62 80.66		σ	OWN: CWF-3D; SI: 792-797; QW; WL
170	JL 49-04-474	AVHB	47	3,773.5	8.74 9.17 8.66	02-04-85 02-08-91 01-23-92	U	OWN: CWF-2A; SI; 40-45; QW; WL
171	JL 49-04-475	SNTF	158	3,773.5	13.48 14.15 14.70	02-04-85 02-08-91 01-23-92	U	OWN: CWF-2B; SI: 151-156; QW; WL
172	JL 49-04-476	SNTF	300	3,773.5	44.44 45.62 50.97	02-04-85 02-08-91 01-23 <b>-92</b>	U	OWN: CWF-2C; SI: 293-298; QW; WL
173	JL 49-04-477	SNTF	799	3,773.\$	51.31 51.50 70.50	02-04-85 02-08-91 01-23-92	U	OWN: CWF-2D; SI: 792-797; QW; WL
174	JL <sub>.</sub> 49-04-478	AVHB	52	3,776_7	12.05 11.79 11.34	02-15-85 02-08-91 01-23-92	D	OWN: CWE-1A; SI: 45-50; QW; WL
175	JL 49-04-479	SNTF	156	3,776.7	19.42 19.42 20.46	02-15-85 02-08-91 <sup>.</sup> 01-23-92	U	OWN: CWF-1B; SI: 149-154; GW; WL
176	JL 49-04-480	SNTF	334	3,776.7	48.73 46.75 53.46	02-15-85 02-08-91 01-23-92	υ	OWN; CWF-1C; SI: 327-332; QW; WL
177	JL 49-04-481	SNTF	803	3,776.7	\$3.19 51.0\$ , 75.21	02-15-85 02-08-91 01-23-92	σ	OWN: CWF-1D; SI: 798-803; QW; WL
178	JL 49-04-701	аvmb		3,755.5	6.8 5.9 5.6 6.5 5.4 5.4 7.2 7.1	02-01-84 02-01-85 02-01-86 02-01-87 02-01-88 02-06-89 02-01-90 02-06-91	U	OWN: USBR-37; QW; WL

						Water	level		
Wall number		Location	Main geológic unit	Dapth of well (feet)	Alticude of land surface (feet)	Depth below land surface Date (feet) measured		Use of water	Remarks
						6.0	02-01-86	U	OWN: USBR-35; WL;
179	л	49-12-101	AVMB	21.6	3,748.1	5.7	02-01-86 02-01-87	U	RW: 30.7, 04-20-89
						6.3	02-01-06		Kit 9411, 64 16 65
						7.0	02-06-89		
						7.0	02-01-90		
						6.9	02-06-91		
						6,2	02-25-92		
180	.п.	49-12-117	AVMB	17.7	3,747.3	6.3	02-01-84	σ	OWN: USBR-J3; QW; WL
100	01	1/-12-11,	Anna		-,	6.5	02-01-85	•	RW: 31.8, 05-03-89
						6.0	02-01-86		
						5.7	02-01-87		
						5.8	02-01-88		
						6.6	02-02-89		
						7.6	02-01-90		
						6.1	02-06-91		
						5.7	02-25-92		
181	Л	49-12-501	AVMB		3,735.5	6.6	02-01-84	σ	OWN: USBR-34; WL
					•	6.7	02-01-85		
						6.8	02-01-86		
						6.5	02-01-97		
						6.9	02-01-98		
						7.1	02-02-89		
						7.6	02-01-90		
						6,8	02-06-91		
						5.9	02-25-92		

#### Mesilla Basin Water Quality-USGS 1960 and before

				1	<u>960 and </u>	<u>betore</u>		· _ · · · · · · · · · · · · · · · · · ·		
DA	TES	BASIN	D	LOCAL	LAT				SPEC COND	TDS
1948	05 17	М	M-19					3597471.66	6060	3540
1957	04 29	М	M-23	21S.01W.10.213				3597663.52	6210	
1948	03 26	M	M-18	21S.01W.11.431				3596525.63		3280
1947	08 13	M	M-6					3582901.40	520	
1957	04 29	M	M-24					3582842.52	1440	960
1947	08 13	M	M-7					3582224.76	846	481
1947	08 13	M	M-8	22S.01E.28.310	322152			3582350.6 <u>7</u>		1 <u>950</u>
1957	04 29	M	M-25	22S.01E.28.320				3582251.95	520	
1957	04 29	M	M-26	22S.01E.28.413				3 <u>582059.</u> 95		1210
1957	04 29	M	M-27	22S.01E.33.321				3580838.88		
1947	08 29	М	M-12	22S.01E.33.321				3580838.88		
1947	08 13	м	M-9	23S.02E.06.323	322000			3578787.01	719	<b>41</b> 1
1957	04 29	M	M-28	23S.02E.06.323				3578787.01	759	
1957	04 29	М	M-29	23S.02E.07.100				3577863.54	501	311
1957	04 29	M	M-30	23S.02E.07.122				3578167.17	545	
1957	04 29	М	M-31	23S.02E.07.200				3574895.20		
1947	05 06	M	M-4	23S.02E.08.400				3577206.65		_
1948	03 25	M	M-14	23S.02E.08.434+DUP				3576748.55		
1951	09 10	M	M-20	23S.02E.17.210		1064527		3576411.93		457
1957	04 29	M	M-32	23S.02E.17.210A		1064527		3576565.92		
1948	03 25	M	M-15	23S.02E.17.212				3576565.92		442
1957	04 29	M	M-33	23S.02E.17.212		1064527		3576565.92		
1957	04 29	M	M-34	23S.02E.20.220	321748	1064516		3574682.62		
1947	05 00	M	M-1	26S.01W.25.400		1065333		3543552.36		
1947	08 12	M	M-5	26S.03E.09.100		1063943		3548829.59	1	1550
1957	04 30	M	M-36	26S.03E.09.221		1063857		3549088.23		
1952	06 18	M	M-21	26S.03E.34.111		1063752		3542626.24		2000
1947	05 00	M	M-2	27S.01E.33.200				3529395.81		
1947	05 01	M	M-3	28S.02E.24.100	315147	1064154	339283.21	3526526.24	1180	731

#### Mesilla Basin Water-Quality-USGS 1978-1983

DATES	BASIN	N3	LOCAL	LAT				SPEC COND	
980 09 02	M	M-61	22S.02E.18.144 BUES	322344	1064638		3585681.61	953	571
978 02 01	M	M-38	23S.01E.13.411B FIR	321827	1064735		3575943.84	670	
1982 08 11	М	M-75			1065216		357 <u>2743.3</u> 6		378
1978 02 02	М	M-43	23S.02E.29.331B 274	321629	1064601		3572269.03	785	•
1978 08 08	M	M-45			1064721		3566945.11	544	33
1978 08 08	M	M-46	24S.01E.13.221A (EB	321335	1064720	331382.01	3566944.67	544	33
1978 02 22	М	M-44	24S.02E.07.231 (EBI	321412	1064627		3568061.13	605	
1978 08 08	M	M-47			1064627		3568061.13		40
1978 02 01	M	M-39			1064627		3568061.13		
1978 <mark>0</mark> 9 13	М	M-51	24S.02E.07.234 (EBI	321412	1064627		3568061.13		
1978 02 01	M	M-40	24S.02E.07.234A (EB	321412	1064627		3568061.13		
1978 09 13	M	M-52	24S.02E.07.234A (EB	321412	1064627		3568061.13		78
1978 09 13	М	M-53	24S.02E.07.234B (EB	321412	1064627		3568061.13		
1983 11 21	М	M-105	24S.02E.16.124A (M-	321332	1064437		3566782.12		30
1983 12 0 <mark>6</mark>	М	M-106	24S.02E.16.124B (M-	321332	1064437		3566782.12		96
1983 12 08	М	M-108	24S.02E.16.124C (M-	321332	1064437	335647.72	3566782.12		
1978 08 08	M	M-48	24S.02E.17.322 (EBI				3566193.96		35
1978 09 13	M	M-54	24S.02E.17.414A (EB	1	A		3566001.04		
1978 09 13	M	M-55					3566001.04		-
1978 08 08	M	M-49	24S.02E.17.423A (EB	321302	1064516	334611.65	3565874.86		28
1978 09 13	М	M-56	24S.02E.17.423B (M-	321302	1064516	334611.65	3565874.86		
1978 02 01	м	M-41	24S.02E.17.423C (M-	321302	1064516	334611.65	3565874.86		
1978 09 13	м	M-57	24S.02E.17.423C (M-	321302	1064516	334611.65	3565874.86		
1978 02 01	M	M-42	24S.02E.17.423D (M-	321302	1064516	33461 <u>1.65</u>	3565874.86		
1978 09 13	М	M-58	24S.02E.17.423D (M-	321302	1064516	334611.65	3565874.86	1160	74
1978 09 13		M-59	24S.02E.17.423E (M-	321302	1064516		3565874.86		
1983 11 08	<u> </u>	M-96	24S.02E.19.214A (M-	321237	1064620	332923.33	3565132.45		36
1983 11 11		M-97	24S.02E.19.214B (M-	321237	1064620	332923.33	3565132.45		45
1983 11 16			24S.02E.19.214C (M-	321237	1064620	332923.33	3565132.45		_
1978 08 08		M-50	24S.02E.21.123 (EBI	321238	1064440		3565120.40		45
1981 04 11		M-62	29S.01E.08.210	314812	1065128	324083.44	3520152.45	5 1120	

#### Mesilla Basin Water Quality-USGS 1995-2000

DATES	BASIN		LOCAL					SPEC COND	
1995 03 14			25S.03E.17.433						1330
1995 03 15			23S.01E.21.224						
1995 03 15	M	M-734	25S.02E.04.421	320939	1064417	336055.42	3559598.15		
1995 03 16	M	M-735	22S.01E.36.314	322054	1064752	330770.85	3580478.43	1920	1340
1995 03 16	M	M-736	24S.02E.04.322	321501	1064438	335666.01	3569523.42	690	
1995 03 19	M	M-737	27S.03E.04.344	315852	1063824	345000.48	3539528.73		
1995 03 21	М	M-738	26S.02E.02.223	320445	1064210	339239.56	3550491.06	1060	663

#### Mesilla Basin Depth to Water Water Level Elevation 1995-2000

					<u> </u>				
Well	I DI	Latitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	
	1078	322840		21S.01W.14.313	1995 02 22	14	3946	319446.7	3595032
_	1079	322840		21S.01W.14.313	1996 02 28	13	3947	319446.7	3595032
	1080	322840		21S.01W.14.313	1997 02 23	15	3945	319446.7	3595032
	1081	322840		21S.01W.14.313	1998 02 20	14	3946	319446.7	3595032
	_			21S.01W.14.313	1999 02 04	14	3946	319446.7	3595032
	1082	322840 322840		215.01W.14.313	2000 02 18	_	3945	319446.7	3595032
	1083			21S.01W.24.214	1995 02 22		3937	322174.3	3594213
<u> </u>	1103	322815		21S.01W.24.214	1996 02 28	<u> </u>	3937	322174.3	3594213
<u> </u>	1104	322815		21S.01W.24.214	1997 02 13		3939		3594213
<u> </u>	1105			21S.01W.24.214	1998 02 18		3936		3594213
┝	1106			21S.01W.24.214	1999 02 04	_	3936		3594213
<b> </b>	1107	322815		21S.01W.24.214	2000 02 18		3935		3594213
	1108			21S.01W.24.324	1999 01 20	_	3943		3593452
	1145			22S.01E.06.124	1995 02 22		3925		
┣	1388				1996 02 28				
∥	1389	+		22S.01E.06.124	1997 02 13				
╟	1390			228.01E.06.124	1998 02 20		3925		
<b>  </b>	1391			22S.01E.06.124	1998 02 20			323134.6	
	1392			22S.01E.06.124	1999 02 02				
	1428			22S.01E.09.241	1995 02 22	_	3924		
	1429			22S.01E.09.241	1995 02 13	_	3921		
	1442			22S.01E.09.333					
	1443			22S.01E.09.333	1996 02 14		392		
	1444	322410		22S.01E.09.333	1997 02 1	-			
	144	5 322410		522S.01E.09.333	1998 02 20	-	13922		
	1446	322410		5 22S.01E.09.333	1999 02 0		3 392		
	144	7 322410		5 22S.01E.09.333	2000 02 1	_	3 3920		
	147	5 32231		5 22S.01E.16.433	1995 02 2	_	9391		
	1470	32231		5 22S.01E.16.433	1996 02 1	_	3 <u>391</u>		
	147	7 32231		5 22S.01E.16.433	1997 02 1		9 391		
	147	8 32231		5 22S.01E.16.433	1998 02 2	_	9 391		
-	147	9 32231		5 22S.01E.16.433	1999 02 0	<u> </u>	9 391		
	148		5 106503	5 22S.01E.16.433	2000 02 1	_	0391		
	156		0 106484	0 22S.01E.26.411	1995 01 3		2 390		
	156		0 106484	0 22S.01E.26.411	1995 07 0	<u> 5  1</u>	0 390	5 329550.	3 3582532
<b>I</b>	156			0 22S.01E.26.411	1996 02 0		2 390	3 329550.	3 3582532
	156			0 22S.01E.26.411	1996 08 2			5 329550.	
	156			0 22S.01E.26.411	1997 02 2			3 329550.	
	156			0 22S.01E.26.411	1997 07 2		0 390	5 329550.	3 3582532
	156			0 22S.01E.26.411	1998 03 1		2 390	3 329550.	3 3582532
∦—	157			0 22S.01E.26.411	1998 07 2			5 329550	
	157			0 22S.01E.26.411		20 1		3 329550	
	157			0 225.01E.26.411				4 329550	
╟╌╸	157			0 22S.01E.26.411		03 1		)3 <u>32955</u> 0	
⊩	16			50 22S.01E.33.341				95 <u>326112</u>	
∥—	16			50 22S.01E.33.341			8 389	8 326112	.4 3580280
-⊪	16			50 22S.01E.33.341				326112	
╟─	16			50 22S.01E.33.341				326112	
╟─				50 22S.01E.33.341			8 38	39 326112	4 3580280
	16			50 22S.01E.33.341				97 326112	4 3580280
∥⊢	16			55 22S.01E.35.334				96 329116	
∥∟		71 3220		55 22S.01E.35.33				97 329116	
⊫		72 3220		55 228.01E.35.33				96 329116	
1	<u>16</u>	73 3220	40 10040	00 220.0 12.00.00		<u></u>			

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#### Mesilla Basin Depth to Water Water Level Elevation 1995-2000

				1995-200		- <u></u>			
Well	ID	Latitude			date	dtw		Nad 83 X	
	1674	322040			<u>1998 02 20</u>		3896		
	1675	322040	1064855	22S.01E.35.334	1999 02 04		3898		3580075
	1676	322040		22S.01E.35.334	2000 03 03		3894		3580075
	1689	322040	1064855	22S.01E.35.434	1995 02 <u>22</u>		3892	329116.4	3580075
	1690	322040	1064855	22S.01E.35.434	1996 02 14		3901	329116.4	3580075
	1786	322045	1064609	22S.02E.31.444	1996 01 31		3836	333459.1	3580156
	1787	322045	1064609	22S.02E.31.444	199 <u>7 02 07</u>	224	3844	333459.1	3580156
	1788	322045	1064609	22S.02E.31.444	1998 02 04			<u>333459.1</u>	3580156
	1789	322045	1064609	22S.02E.31.444	1999 02 24			333459.1	3580156
	1790	322045	1064609	22S.02E.31.444	2000 01 20			333459.1	3580156
	2498	322010	1064729	23S.01E.01.411	1995 01 24		3857	331349.5	
	2499	322010	1064729	23S.01E.01.411	1996 01 31	51	3854	331349.5	
	2500	322010	1064729	23S.01E.01.411	1997 02 06	45	3860	331349.5	3579113
	2501	322010	1064729	23S.01E.01.411	1998 02 04	47	3858	331349.5	3579113
	2502	322010	1064729	23S.01E.01.411	1999 02 23	48	3857	331349.5	3579113
	2503	322010	1064729	23S.01E.01.411	2000 01 20	50	3855	331349.5	3579113
	2510		· · · · · · · · · · · · · · · · · · ·	23S.01E.01.413	1995 02 22	21	3879	331190	3578962
	2511	322005		23S.01E.01.413	1996 02 28	20	3880	331190	3578962
╢───	2561	322010	·	23S.01E.03.422	1999 01 20	12	3892	328708.6	3579158
┣━━	2622			23S.01E.09.433	1995 02 22	10	3885	326315.5	3576888
	2623			23S.01E.09.433	1996 02 14	9	3886	326315.5	3576888
┣──	2624			23S.01E.09.433	1997 02 28	10	3885	326315.5	3576888
<b>∦-</b> —	2625	· · · · · · · · · · · · · · · · · · ·		235.01E.09.433	1998 02 27	9	3886	326315.5	3576888
	2626			23S.01E.09.433	1999 02 11	9	3886	326315.5	3576888
	2627			23S.01E.09.433	2000 02 18	_	3885	326315.5	3576888
	2677			23S.01E.11.214	1995 01 24		3892	329840.9	3578060
	2678	<u> </u>		23S.01E.11.214	1996 01 31	<u> </u>			3578060
<u></u>	2679			23S.01E.11.214	1997 02 06	12	3891	329840.9	3578060
╟──	2680			23S.01E.11.214	1998 02 04		3891	329840.9	3578060
∦—-	2681			23S.01E.11.214	1999 02 23	_		329840.9	3578060
	2682			23S.01E.11.214	2000 01 20		3891	329840.9	3578060
∦	2725		+	23S.01E.13.411	1995 01 24		3865	331139.5	3575944
	2726	<del></del>		23S.01E.13.411	1996 01 31	_	3862		3575944
	2727			23S.01E.13.411	1997 02 06				
	2728			23S.01E.13.411	1998 02 05	_		331139.5	3575944
11	2729			23S.01E.13.411	1999 02 24	_		331139.5	
	2730			23S.01E.13.411	2000 01 20		1	331139.5	
	2777			23S.01E.13.434	1995 01 30			331261.6	
11	2778			235.01E.13.434	1996 02 1	_		331261.6	
	2779			23S.01E.13.434	1997 02 20	_		3 331261.6	
	2780			23S.01E.13.434	1998 03 10	_	_	3 331261.6	-
₽—	278			23S.01E.13.434	1999 01 2	_		331261.6	
	2782			23S.01E.13.434	2000 02 0			331261.6	
┣	2789		-	23S.01E.14.241	1995 02 2	_		329969.3	
⊩	279			235.01E.14.241	1996 02 2			3 329969.3	
	279			235.01E.14.241	1997 02 1	_		3 329969.3	
┣—	279			235.01E.14.241	1998 01 2	_		2 329969.3	
-	288			5 23S.01E.16.424	1995 02 2	_		2 326950.9	
┣—	288			5 23S.01E.16.424	1996 02 1			3 326950.	
∦	200			5 23S.01E.21.224	1995 03 1			8 326937.	
				5 23S.01E.22.232	1995 01 3			1 328240.4	
┣	291			5 23S.01E.22.232	1996 01 0			1 328240.	
Ľ	292	0 32174	<u>01_100492</u>	1200.01L.26.232	11000 01 0	<u>~                                    </u>	-1000		

Weil ID         Latitude         Longitude TRS location         date         diw         Weil R3 X         Nad 83 Y           2921         321745         1064925         235.01E.22.232         1990 01 12         8         3881         328240.4         3574699           2923         321745         1064925         235.01E.22.232         1990 01 19         8         3881         328240.4         3574699           2923         321745         1064925         235.01E.22.232         1996 01 13         6         3883         328240.4         3574699           2973         321745         1064925         235.01E.22.232         1995 05 13         5         3884         328240.4         3574699           2973         321745         1064925         235.01E.22.232         1995 05 14         4         3884         328240.4         3574699           2976         321745         1064925         235.01E.22.232         1995 05 17         3         3884         328240.4         3574699           2976         321745         1064925         235.01E.22.232         1995 06 17         3         3884         328240.4         3574699           2977         321745         1064925         235.01E.22.232         1995 01 02					<u>1995-200</u>	<u> </u>				
2921         321745         1064925         235.01E.22.232         1997 01 22         8] 3861         322240.4         3574699           2922         321745         1064925         235.01E.22.232         1998 01 12         8] 3881         328240.4         3574699           2923         321745         1064925         235.01E.22.232         1995 01 31         6] 3883         328240.4         3574699           2971         321745         1064925         235.01E.22.232         1995 01 31         5] 3884         328240.4         3574699           2973         321745         1064925         235.01E.22.232         1995 05 13         5] 3884         328240.4         3574699           2974         321745         1064925         235.01E.22.232         1995 05 14         4] 3885         328240.4         3574699           2974         321745         1064925         235.01E.22.232         1995 09 17         3] 3886         328240.4         3574699           2976         321745         1064925         235.01E.22.232         1995 09 17         3] 3886         328240.4         3574699           2977         321745         1064925         235.01E.22.232         1995 09 10         3] 3884         328240.4         3574699	Wel		Latitude	Longitude	TRS location	date	dtw	wle		
2922         227745         1064925         238.01E         22.232         1998 01 123         8         13861         3226240.4         3574699           2923         321745         1064925         238.01E         22.232         1995 01 18         8         3880         326240.4         3574699           2970         321745         1064925         238.01E         22.232         1995 03 14         4         3884         328240.4         3574699           2971         321745         1064925         238.01E         22.232         1995 03 14         3884         328240.4         3574699           2973         321745         1064925         238.01E         22.232         1995 01 61         3         3886         328240.4         3574699           2976         321745         1064925         238.01E         22.232         1995 01 61         3         3886         328240.4         3574699           2976         321745         1064925         238.01E         22.232         1995 01 61         3         3886         328240.4         3574699           2977         321745         1064925         238.01E         22.232         1995 10 10         5         3884         328240.4         3574699 <td></td> <td></td> <td></td> <td></td> <td></td> <td>1997 01 22</td> <td>8</td> <td>3880</td> <td></td> <td></td>						1997 01 22	8	3880		
2923         321745         1064925         235.01E         22.232         2000 01 18         81380         322840.4         3574699           2970         321745         1064925         235.01E         22.232         1095 01 31         6         3883         328240.4         3574699           2971         321745         1064925         235.01E         22.232         1995 03 14         4         3884         328240.4         3574699           2973         321745         1064925         235.01E         22.232         1995 05 13         5         3884         328240.4         3574699           2974         321745         1064925         235.01E         22.232         1995 06 16         3         3885         328240.4         3574699           2976         321745         1064925         235.01E         22.232         1995 06 17         3         3885         328240.4         3574699           2976         321745         1064925         235.01E         22.232         1995 01 03         5         3884         328240.4         3574699           2979         321745         1064925         235.01E         22.232         1995 01 03         5         3884         328240.4         35746999						1998 01 23	8	3881	328240.4	
2824         321745         1064925         235.01E         22.232         2000 01 18         81880         328240.4         3574699           2970         321745         1064925         235.01E         22.232         1995 03 14         4         3884         328240.4         3574699           2971         321745         1064925         235.01E         22.232         1995 05 13         5         3884         328240.4         3574699           2973         321745         1064925         235.01E         22.232         1995 05 14         3886         328240.4         3574699           2976         321745         1064925         235.01E         22.232         1995 07 14         23886         328240.4         3574699           2977         321745         1064925         235.01E         22.232         1995 10 03         5         3884         328240.4         3574699           2977         321745         1064925         235.01E         22.232         1995 10 03         5         3884         328240.4         3574699           2978         321745         1064925         235.01E         22.232         1995 10 03         5         3884         328240.4         3574699           2980 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>1999 01 19</td> <td>8</td> <td>3881</td> <td>328240.4</td> <td></td>						1999 01 19	8	3881	328240.4	
2970         321745         1064255         235.01E         22.22         1995 03 11         6         3883         328240.4         3574699           2971         321745         1064925         235.01E         22.232         1995 03 11         5         3884         328240.4         3574699           2973         321745         1064925         235.01E         22.232         1995 05 13         5         3884         328240.4         3574699           2974         321745         1064925         235.01E         22.232         1995 06 16         3         3885         328240.4         3574699           2976         321745         1064925         235.01E         22.232         1995 07 14         2         38861         328240.4         3574699           2977         321745         1064925         235.01E         22.232         1995 10 03         5         3884         328240.4         3574699           2979         321745         1064925         235.01E         22.232         1995 10 03         5         3884         328240.4         3574699           2980         321745         1064925         235.01E         22.232         1995 12 12         6         3883         328240.4		_				2000 01 18	8	3880	328240.4	3574699
2971         321745         1064925         235.01E.22.232         1995.04.11         5         3884         328240.4         3574699           2972         321745         1064925         235.01E.22.232         1995.05.13         5         3884         328240.4         3574699           2974         321745         1064925         235.01E.22.232         1995.05.24         4         3885         328240.4         3574699           2975         321745         1064925         235.01E.22.232         1995.07.14         2         3886         328240.4         3574699           2976         321745         1064925         235.01E.22.232         1995.07.14         2         3886         328240.4         3574699           2977         321745         1064925         235.01E.22.232         1995.01.03         5         3884         328240.4         3574699           2978         321745         1064925         235.01E.22.232         1995.11.20         6         3883         328240.4         3574699           2980         321745         1064925         235.01E.22.232         1996.01.12         5         3884         328240.4         3574699           2981         321745         1064925         235.01E.22.232 </td <td></td> <td>_</td> <td></td> <td></td> <td></td> <td>1995 01 31</td> <td>6</td> <td>3883</td> <td>328240.4</td> <td></td>		_				1995 01 31	6	3883	328240.4	
2972         321745         1064925         235.01E.22.232         1995.05.13         5         3884         328240.4         357.4699           2973         321745         1064925         235.01E.22.232         1995.05.24         4         3885         328240.4         357.4699           2976         321745         1064925         235.01E.22.232         1995.05.24         4         3885         328240.4         357.4699           2976         321745         1064925         235.01E.22.232         1995.06.74         2         3886         328240.4         357.4699           2977         321745         1064925         235.01E.22.232         1995.09.20         5         3884         328240.4         357.4699           2978         321745         1064925         235.01E.22.232         1995.11         20         6         3883         328240.4         357.4699           2981         321745         1064925         235.01E.22.232         1996.01         8         3881         328240.4         357.4699           2984         321745         1064925         235.01E.22.232         1996.03         12         5         3883         328240.4         357.4699           2984         321745         10						1995 03 14	4	3884	328240.4	
2971         321745         1064925         233.01E.22.232         1995 06 16 13         5 3884         328240.4         3574699           2974         321745         1064925         235.01E.22.232         1995 06 16 13         3885         328240.4         3574699           2976         321745         1064925         235.01E.22.232         1995 06 17         3 3885         328240.4         3574699           2977         321745         1064925         235.01E.22.232         1995 09 10         3 5885         328240.4         3574699           2978         321745         1064925         235.01E.22.232         1995 10 10         5         3884         328240.4         3574699           2978         321745         1064925         235.01E.22.232         1995 11 20         6         3833         328240.4         3574699           2980         321745         1064925         235.01E.22.232         1996 01 09         8         3881         328240.4         3574699           2983         321745         1064925         235.01E.22.232         1996 01 10         8         3881         328240.4         3574699           2986         321745         1064925         235.01E.22.232         1996 09 16         5         3						1995 04 11	5	3884	328240.4	3574699
2973         321745         1064925         238.01E.22.232         1995 05 24         4         3885         32824.0.4         3574699           2975         321745         1064925         238.01E.22.232         1995 06 16         3         3885         32824.0.4         3574699           2976         321745         1064925         238.01E.22.232         1995 09 17         12         3886         32824.0.4         3574699           2977         321745         1064925         238.01E.22.232         1995 103         5         3884         32824.0.4         3574699           2976         321745         1064925         238.01E.22.232         1995 1120         6         3883         32824.0.4         3574699           2981         321745         1064925         238.01E.22.232         1996 01         8         818         32824.0.4         3574699           2982         321745         1064925         238.01E.22.232         1996 03 12         5         3883         32824.0.4         3574699           2984         321745         1064925         238.01E.22.232         1996 04 18         5         3883         32824.0.4         3574699           2986         321745         1064925         238.01E.22.232		_					5	3884	328240.4	3574699
2977         321745         1064925         238.01E.22.232         1995 06 16         3 3885         328240.4         3574699           2976         321745         1064925         238.01E.22.232         1995 09 20         5         3884         328240.4         3574699           2977         321745         1064925         238.01E.22.232         1995 09 20         5         3884         328240.4         3574699           2979         321745         1064925         238.01E.22.232         1995 10 03         5         3884         328240.4         3574699           2980         321745         1064925         238.01E.22.232         1995 11 20         6         3881         328240.4         3574699           2981         321745         1064925         238.01E.22.232         1996 01 10         8         3881         328240.4         3574699           2984         321745         1064925         238.01E.22.232         1996 04 18         5         3884         328240.4         3574699           2986         321745         1064925         238.01E.22.232         1996 05 15         5         3883         328240.4         3574699           2986         321745         1064925         238.01E.22.232         1	ļ							3885	328240.4	3574699
2973         321745         1064925         238.01         22.22         1995 07 14         2         3886         328240.4         3574699           2977         321745         1064925         238.01         22.222         1995 08 17         3         3886         328240.4         3574699           2978         321745         1064925         238.01         22.232         1995 10 03         5         3884         328240.4         3574699           2980         321745         1064925         238.01         22.232         1995 11 20         6         3883         328240.4         3574699           2981         321745         1064925         238.01         22.232         1996 01 10         8         3881         328240.4         3574699           2983         321745         1064925         238.01         22.232         1996 03 12         6         3883         328240.4         3574699           2984         321745         1064925         238.01         22.232         1996 03 12         6         3883         328240.4         3574699           2986         321745         1064925         238.01         22.232         1996 06 18         5         3883         328240.4         3574	⊢—							3885	328240.4	3574699
2976         321745         1064925         238.01E.22.232         1995 08 17         3         3886         328240.4         4574699           2977         321745         1064925         238.01E.22.232         1995 10 03         5         3884         328240.4         3574699           2979         321745         1064925         238.01E.22.232         1995 11 20         6         3883         328240.4         3574699           2981         321745         1064925         238.01E.22.232         1995 12 12         6         3881         328240.4         3574699           2982         321745         1064925         238.01E.22.232         1996 01 18         6         3881         328240.4         3574699           2984         321745         1064925         238.01E.22.232         1996 01 15         5         3883         328240.4         3574699           2985         321745         1064925         238.01E.22.232         1996 04 18         5         3884         328240.4         3574699           2986         321745         1064925         238.01E.22.232         1996 04 18         5         3884         328240.4         3574699           2987         321745         1064925         238.01E.22.232 </td <td>└──</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3574699</td>	└──									3574699
2977       321745       1064925       235.01E.22.232       1995.09.20       5       3884       328240.4       3574699         2979       321745       1064925       235.01E.22.32       1995.10       03       5       3884       328240.4       3574699         2980       321745       1064925       235.01E.22.32       1995.12       12       6       3883       328240.4       3574699         2982       321745       1064925       235.01E.22.32       1996.01       9       8       3881       328240.4       3574699         2983       321745       1064925       235.01E.22.32       1996.01       12       5       3883       328240.4       3574699         2984       321745       1064925       235.01E.22.32       1996.01       199       5       5       3883       328240.4       3574699         2986       321745       1064925       235.01E.22.32       1996.01       18       5       3884       328240.4       3574699         2986       321745       1064925       235.01E.22.32       1996.01       10       5       3884       328240.4       3574699         2986       321745       1064925       235.01E.22.32       1997.01							_			3574699
2978         321745         1064925         235.01E.22.232         1995 10 03         5         3884         328240.4         3574699           2980         321745         1064925         235.01E.22.232         1995 11 20         6         3883         328240.4         3574699           2981         321745         1064925         235.01E.22.232         1996 01 09         8         3881         328240.4         3574699           2982         321745         1064925         235.01E.22.232         1996 02 14         7         3881         328240.4         3574699           2984         321745         1064925         235.01E.22.232         1996 05 15         5         3883         328240.4         3574699           2986         321745         1064925         235.01E.22.232         1996 05 15         5         3884         328240.4         3574699           2987         321745         1064925         235.01E.22.232         1996 06 18         5         3884         328240.4         3574699           2988         321745         1064925         235.01E.22.232         1996 09 16         5         3884         328240.4         3574699           2991         321745         1064925         235.01E.22.232 </td <td></td> <td></td> <td></td> <td>·</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>				·						
2979         321745         1064925         235.01E.22.232         1995 11 20         6         3883         328240.4         3574699           2981         321745         1064925         235.01E.22.232         1996 01 09         8         3881         328240.4         3574699           2982         321745         1064925         235.01E.22.232         1996 01 09         8         3881         328240.4         3574699           2983         321745         1064925         235.01E.22.232         1996 03 12         5         3883         328240.4         3574699           2986         321745         1064925         235.01E.22.232         1996 06 18         5         3883         328240.4         3574699           2986         321745         1064925         235.01E.22.232         1996 06 18         5         3883         328240.4         3574699           2987         321745         1064925         235.01E.22.232         1996 08 12         5         3884         328240.4         3574699           2989         321745         1064925         235.01E.22.232         1996 10 02         6         3884         328240.4         3574699           2991         321745         1064925         235.01E.22.232 </td <td></td>										
2980       321745       1064925       235.01E.22.232       1995       12       6       3882       328240.4       3574699         2981       321745       1064925       235.01E.22.232       1996       01       9       8       3881       328240.4       3574699         2983       321745       1064925       235.01E.22.232       1996       01       12       5       3883       328240.4       3574699         2984       321745       1064925       235.01E.22.232       1996       01       15       5       3883       328240.4       3574699         2986       321745       1064925       235.01E.22.232       1996       01       15       5       3883       328240.4       3574699         2987       321745       1064925       235.01E.22.232       1996       07       15       3884       328240.4       3574699         2988       321745       1064925       235.01E.22.232       1996       07       15       3884       328240.4       3574699         2990       321745       1064925       235.01E.22.232       1996       10       10       3884       328240.4       3574699         2991       321745       1064925 <td><b> </b></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td></td> <td></td> <td></td>	<b> </b>						_			
2981       321745       1064925       233.01E.22.232       1996       01.09       8       3881       328240.4       3574699         2983       321745       1064925       235.01E.22.232       1996       01.09       8       3881       328240.4       3574699         2984       321745       1064925       235.01E.22.232       1996       03.12       5       3883       328240.4       3574699         2985       321745       1064925       235.01E.22.232       1996       04.18       5       3884       328240.4       3574699         2986       321745       1064925       235.01E.22.232       1996       06.18       5       3884       328240.4       3574699         2987       321745       1064925       235.01E.22.232       1996       07.15       4       3884       328240.4       3574699         2989       321745       1064925       235.01E.22.232       1996       09.6       15       5       3884       328240.4       3574699         2990       321745       1064925       235.01E.22.232       1996       00.26       3883       328240.4       3574699         2991       321745       1064925       235.01E.22.232       1997.01.			· · · · · · · · · · · · · · · · · · ·					_		
2982       321745       1064925       235.01E.22.232       1996 02 14       7       3881       326240.4       3574699         2983       321745       1064925       235.01E.22.232       1996 03 12       5       3883       328240.4       3574699         2986       321745       1064925       235.01E.22.232       1996 04 18       5       3883       328240.4       3574699         2986       321745       1064925       235.01E.22.232       1996 06 18       5       3883       328240.4       3574699         2986       321745       1064925       235.01E.22.232       1996 07 15       4       3884       328240.4       3574699         2989       321745       1064925       235.01E.22.232       1996 09 16       5       3884       328240.4       3574699         2990       321745       1064925       235.01E.22.232       1996 10 02       6       3883       328240.4       3574699         2991       321745       1064925       235.01E.22.232       1996 10 105       6       3884       328240.4       3574699         2992       321745       1064925       235.01E.22.232       1997 01 22       7       3882       328240.4       3574699 <t< td=""><td></td><td>_</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		_								
2983       321745       1064925       235.01E.22.232       1996 03 12       5       3883       328240.4       3574699         2984       321745       1064925       235.01E.22.232       1996 04 18       5       3884       328240.4       3574699         2986       321745       1064925       235.01E.22.232       1996 07 15       5       3883       328240.4       3574699         2987       321745       1064925       235.01E.22.232       1996 07 15       5       3884       328240.4       3574699         2988       321745       1064925       235.01E.22.232       1996 08 12       5       3884       328240.4       3574699         2990       321745       1064925       235.01E.22.232       1996 10 02       6       3882       328240.4       3574699         2991       321745       1064925       235.01E.22.232       1996 10 02       6       3882       328240.4       3574699         2992       321745       1064925       235.01E.22.232       1996 10 12       7       3882       328240.4       3574699         2993       321745       1064925       235.01E.22.232       1997 01 22       7       3883       328240.4       3574699 <td< td=""><td></td><td>2982</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>		2982								
2984       321745       1064925       235.01E.22.232       1996 04 16       5       3884       328240.4       3574699         2985       321745       1064925       235.01E.22.232       1996 05 15       5       3883       328240.4       3574699         2987       321745       1064925       235.01E.22.232       1996 06 18       5       3884       328240.4       3574699         2988       321745       1064925       235.01E.22.232       1996 09 16       5       3884       328240.4       3574699         2989       321745       1064925       235.01E.22.232       1996 09 16       5       3884       328240.4       3574699         2991       321745       1064925       235.01E.22.232       1996 10 02       6       3883       328240.4       3574699         2992       321745       1064925       235.01E.22.232       1996 12 10       5       3884       328240.4       3574699         2993       321745       1064925       235.01E.22.232       1996 12 10       5       3883       328240.4       3574699         2993       321745       1064925       235.01E.22.232       1997 01 22       7       3882       328240.4       3574699 <td< td=""><td></td><td>2983</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>↓I</td></td<>		2983								↓I
2985         321745         1064925         233.01E.22.232         1996 05 15         5         3883         328240.4         3574699           2986         321745         1064925         233.01E.22.232         1996 06 18         5         3884         328240.4         3574699           2988         321745         1064925         233.01E.22.232         1996 08 12         5         3884         328240.4         3574699           2980         321745         1064925         233.01E.22.232         1996 09 16         5         3884         328240.4         3574699           2990         321745         1064925         235.01E.22.232         1996 09 16         5         3884         328240.4         3574699           2991         321745         1064925         235.01E.22.232         1996 12 16         7         3862         328240.4         3574699           2993         321745         1064925         235.01E.22.232         1997 01 22         7         3882         328240.4         3574699           2996         321745         1064925         235.01E.22.232         1997 01 22         7         3882         328240.4         3574699           2997         321745         1064925         235.01E.22.232 </td <td></td> <td>2984</td> <td>321745</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		2984	321745							
2986         321745         1064925         233.01         12.22.32         1996         1966         18         5         3884         328240.4         3574699           2987         321745         1064925         235.01         122.232         1996         06         18         5         3884         328240.4         3574699           2989         321745         1064925         235.01         2.2232         1996         10         2         5         3884         328240.4         3574699           2990         321745         1064925         235.01         22.232         1996         10         2         6         3883         328240.4         3574699           2992         321745         1064925         235.01         22.232         1996         10         2         6         3883         328240.4         3574699           2993         321745         1064925         235.01         22.232         1997         01         2         7         3882         328240.4         3574699           2994         321745         1064925         235.01         22.232         1997         04         15         3884         328240.4         3574699           <		2985	321745							
2987         321745         1064925         235.01E.22.32         1990.03.01         15         4         3884         328240.4         3574699           2988         321745         1064925         235.01E.22.32         1996         08 12         5         3884         328240.4         3574699           2989         321745         1064925         235.01E.22.32         1996         09 16         5         3884         328240.4         3574699           2990         321745         1064925         235.01E.22.32         1996 10 02         6         3883         328240.4         3574699           2993         321745         1064925         235.01E.22.32         1996 11 05         6         3882         328240.4         3574699           2994         321745         1064925         235.01E.22.32         1997 01 22         7         3882         328240.4         3574699           2995         321745         1064925         235.01E.22.32         1997 06 05         5         3883         328240.4         3574699           2996         321745         1064925         235.01E.22.32         1997 06 09         4         3884         328240.4         3574699           2999         321745		2986	321745							
2988         321745         1064925         235.01E.22.32         1990 08 12         5         3884         328240.4         3574699           2990         321745         1064925         235.01E.22.32         1996 09 16         5         3884         328240.4         3574699           2990         321745         1064925         235.01E.22.32         1996 10 02         6         3883         328240.4         3574699           2991         321745         1064925         235.01E.22.32         1996 11 05         6         3882         328240.4         3574699           2993         321745         1064925         235.01E.22.32         1997 01 22         7         3882         328240.4         3574699           2995         321745         1064925         235.01E.22.32         1997 02 27         6         3883         328240.4         3574699           2996         321745         1064925         235.01E.22.32         1997 06 05         5         3884         328240.4         3574699           2998         321745         1064925         235.01E.22.32         1997 06 05         5         3884         328240.4         3574699           3000         321745         1064925         235.01E.22.32		2987	321745				-			
2989         321745         1064925         233.01E.22.232         1996         300         16         5         3884         328240.4         3574699           2990         321745         1064925         238.01E.22.232         1996         10.02         6         3883         328240.4         3574699           2991         321745         1064925         238.01E.22.232         1996         11.05         6         3882         328240.4         3574699           2993         321745         1064925         238.01E.22.232         1997         01.22         7         3882         328240.4         3574699           2994         321745         1064925         238.01E.22.232         1997         01.27         7         3883         328240.4         3574699           2995         321745         1064925         238.01E.22.232         1997         04.01         5         3884         328240.4         3574699           2996         321745         1064925         238.01E.22.232         1997         06         9         4         3884         328240.4         3574699           3000         321745         1064925         238.01E.22.232         1997         08         5         3884	11-	2988	321745				-	_		
2990         321745         1064925         238.01E.22.232         1996         0.916         5         3884         328240.4         3574699           2991         321745         1064925         238.01E.22.232         1996         10.02         6         3883         328240.4         3574699           2993         321745         1064925         238.01E.22.232         1996         12.16         7         3862         328240.4         3574699           2994         321745         1064925         238.01E.22.232         1997 01.22         7         3863         328240.4         3574699           2995         321745         1064925         238.01E.22.232         1997 04.01         5         3884         328240.4         3574699           2996         321745         1064925         238.01E.22.232         1997 05.05         5         3883         328240.4         3574699           2997         321745         1064925         238.01E.22.232         1997 06.05         5         3883         328240.4         3574699           2998         321745         1064925         238.01E.22.232         1997 08.05         5         3884         328240.4         3574699           3001         321745		2989	321745				-			
2991         321745         1064925         23S.01E.22.232         1996         10 02         6         3883         328240.4         3574699           2992         321745         1064925         23S.01E.22.232         1996         11 05         6         3882         328240.4         3574699           2993         321745         1064925         23S.01E.22.232         1997         01 22         7         3882         328240.4         3574699           2995         321745         1064925         23S.01E.22.232         1997         02 27         6         3883         328240.4         3574699           2996         321745         1064925         23S.01E.22.232         1997         04 01         5         3884         328240.4         3574699           2997         321745         1064925         23S.01E.22.232         1997         06 09         4         3884         328240.4         3574699           2998         321745         1064925         23S.01E.22.232         1997         08         4         3884         328240.4         3574699           3000         321745         1064925         23S.01E.22.232         1997         08         5         3884         328240.4         3				106492	5 23S.01E.22.232	1996 09 1				
2992         321745         1064925         23S.01E         22.32         1996         11         05         6         3821         328240.4         3574699           2993         321745         1064925         23S.01E         22.32         1997         122         7         3882         328240.4         3574699           2994         321745         1064925         23S.01E         22.32         1997         01         27         3882         328240.4         3574699           2995         321745         1064925         23S.01E         22.32         1997         04<01				5 106492	5 23S.01E.22.232			_		
2993       321745       1064925       238.01E.22.232       1996       12 16       7       3882       328240.4       3574699         2994       321745       1064925       238.01E.22.232       1997       01 22       7       3882       328240.4       3574699         2995       321745       1064925       238.01E.22.232       1997       02 27       6       3883       328240.4       3574699         2996       321745       1064925       238.01E.22.232       1997       04 01       5       3884       328240.4       3574699         2997       321745       1064925       238.01E.22.232       1997       05       5       3883       328240.4       3574699         2998       321745       1064925       238.01E.22.232       1997       06       4       3864       328240.4       3574699         3000       321745       1064925       238.01E.22.232       1997       09       5       3884       328240.4       3574699         3001       321745       1064925       238.01E.22.232       1997       09       5       3884       328240.4       3574699         3002       321745       1064925       238.01E.22.232       1997				5 106492	5 23S.01E.22.232	1996 <u>11 0</u>	5	6 3 <u>88</u>		
2994         321745         1064925         238.01E         22.232         1997 01 22         7         3882         328240.4         3574699           2995         321745         1064925         238.01E         22.232         1997 02 27         6         3883         328240.4         3574699           2996         321745         1064925         238.01E         22.232         1997 04 01         5         3884         328240.4         3574699           2997         321745         1064925         238.01E         22.232         1997 05 05         5         3883         328240.4         3574699           2998         321745         1064925         238.01E         22.232         1997 07 08         4         3884         328240.4         3574699           3000         321745         1064925         238.01E         22.232         1997 07 08         5         3884         328240.4         3574699           3001         321745         1064925         238.01E         22.232         1997 09         5         3884         328240.4         3574699           3002         321745         1064925         238.01E         22.232         1997 10 02         6         3882         328240.4 <t< td=""><td></td><td></td><td></td><td></td><td>5 23S.01E.22.232</td><td></td><td></td><td></td><td></td><td></td></t<>					5 23S.01E.22.232					
2995         321745         1064925         23S.01E.22.232         1997 02 27         6         3883         328240.4         3574699           2996         321745         1064925         23S.01E.22.232         1997 04 01         5         3884         328240.4         3574699           2997         321745         1064925         23S.01E.22.232         1997 05 05         5         3883         328240.4         3574699           2998         321745         1064925         23S.01E.22.232         1997 06 09         4         3884         328240.4         3574699           2999         321745         1064925         23S.01E.22.232         1997 07 08         4         3884         328240.4         3574699           3000         321745         1064925         23S.01E.22.232         1997 09 09         5         3884         328240.4         3574699           3001         321745         1064925         23S.01E.22.232         1997 10 02         6         3882         328240.4         3574699           3003         321745         1064925         23S.01E.22.232         1997 10 02         6         3882         328240.4         3574699           3004         321745         1064925         23S.01E.22.232 </td <td>-</td> <td></td> <td></td> <td></td> <td>523S.01E.22.232</td> <td>1997 01 2</td> <td>2</td> <td>7 388</td> <td></td> <td></td>	-				523S.01E.22.232	1997 01 2	2	7 388		
2996       321745       1064925       23S.01E.22.232       1997 04 01       5       3884       328240.4       3574699         2997       321745       1064925       23S.01E.22.232       1997 05 05       5       3883       328240.4       3574699         2998       321745       1064925       23S.01E.22.232       1997 06 09       4       3864       328240.4       3574699         2999       321745       1064925       23S.01E.22.232       1997 07 08       4       3884       328240.4       3574699         3000       321745       1064925       23S.01E.22.232       1997 09 09       5       3884       328240.4       3574699         3001       321745       1064925       23S.01E.22.232       1997 10 02       6       3882       328240.4       3574699         3003       321745       1064925       23S.01E.22.232       1997 10 02       6       3882       328240.4       3574699         3004       321745       1064925       23S.01E.22.232       1997 11 13       6       3882       328240.4       3574699         3005       321745       1064925       23S.01E.22.232       1997 12 09       6       3882       328240.4       3574699 <td< td=""><td>₽</td><td></td><td></td><td></td><td></td><td>1997 02 2</td><td>7</td><td>6 388</td><td>3 <u>328240</u></td><td></td></td<>	₽					1997 02 2	7	6 388	3 <u>328240</u>	
2997       321745       1064925       23S.01E.22.232       1997 05 05       5       3883       328240.4       3574699         2998       321745       1064925       23S.01E.22.232       1997 06 09       4       3864       328240.4       3574699         2999       321745       1064925       23S.01E.22.232       1997 07 08       4       3864       328240.4       3574699         3000       321745       1064925       23S.01E.22.232       1997 09 09       5       3884       328240.4       3574699         3001       321745       1064925       23S.01E.22.232       1997 09 09       5       3884       328240.4       3574699         3002       321745       1064925       23S.01E.22.232       1997 10 02       6       3882       328240.4       3574699         3003       321745       1064925       23S.01E.22.232       1997 11 13       6       3882       328240.4       3574699         3004       321745       1064925       23S.01E.22.232       1997 12 09       6       3882       328240.4       3574699         3005       321745       1064925       23S.01E.22.232       1998 01 12       6       3882       328240.4       3574699 <td< td=""><td>-</td><td></td><td></td><td></td><td></td><td>1997 04 0</td><td>1</td><td>5 388</td><td>4 328240.</td><td>4 3574699</td></td<>	-					1997 04 0	1	5 388	4 328240.	4 3574699
2998         321745         1064925         23S.01E.22.232         1997 06 09         4         3884         328240.4         3574699           2999         321745         1064925         23S.01E.22.232         1997 07 08         4         3884         328240.4         3574699           3000         321745         1064925         23S.01E.22.232         1997 08 05         5         3884         328240.4         3574699           3001         321745         1064925         23S.01E.22.232         1997 09 09         5         3884         328240.4         3574699           3002         321745         1064925         23S.01E.22.232         1997 10 02         6         3882         328240.4         3574699           3003         321745         1064925         23S.01E.22.232         1997 11 13         6         3882         328240.4         3574699           3004         321745         1064925         23S.01E.22.232         1997 12 09         6         3882         328240.4         3574699           3005         321745         1064925         23S.01E.22.232         1998 01 12         6         3882         328240.4         3574699           3006         321745         1064925         23S.01E.22.232 </td <td>-⊪</td> <td></td> <td></td> <td></td> <td></td> <td>1997 05 0</td> <td>5</td> <td>5 388</td> <td>3 328240.</td> <td>4 3574699</td>	-⊪					1997 05 0	5	5 388	3 328240.	4 3574699
2330         321745         1064925         233.01E.22.232         1997 07 08         4         3884         328240.4         3574699           3000         321745         1064925         233.01E.22.232         1997 08 05         5         3884         328240.4         3574699           3001         321745         1064925         233.01E.22.232         1997 09 09         5         3884         328240.4         3574699           3002         321745         1064925         233.01E.22.232         1997 10 02         6         3882         328240.4         3574699           3003         321745         1064925         233.01E.22.232         1997 11 13         6         3882         328240.4         3574699           3004         321745         1064925         233.01E.22.232         1997 12 09         6         3882         328240.4         3574699           3005         321745         1064925         235.01E.22.232         1997 12 15         6         3882         328240.4         3574699           3006         321745         1064925         235.01E.22.232         1998 01 12         6         3882         328240.4         3574699           3007         321745         1064925         235.01E.22.232 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>1997 06 0</td> <td>9</td> <td>4 388</td> <td>4 328240.</td> <td>4 3574699</td>						1997 06 0	9	4 388	4 328240.	4 3574699
2333         321745         1064925         23S.01E.22.232         1997 08 05         5         3884         328240.4         3574699           3001         321745         1064925         23S.01E.22.232         1997 09 09         5         3884         328240.4         3574699           3002         321745         1064925         23S.01E.22.232         1997 10 02         6         3882         328240.4         3574699           3003         321745         1064925         23S.01E.22.232         1997 11 02         6         3882         328240.4         3574699           3004         321745         1064925         23S.01E.22.232         1997 11 2 09         6         3882         328240.4         3574699           3005         321745         1064925         23S.01E.22.232         1997 12 15         6         3882         328240.4         3574699           3006         321745         1064925         23S.01E.22.232         1998 01 12         6         3882         328240.4         3574699           3007         321745         1064925         23S.01E.22.232         1998 01 12         6         3883         328240.4         3574699           3008         321745         1064925         23S.01E.22.232	∦							4 388	4 328240.	
3000       321745       1064925       23S.01E.22.232       1997 09 09       5       3684       328240.4       3574699         3002       321745       1064925       23S.01E.22.232       1997 10 02       6       3882       328240.4       3574699         3003       321745       1064925       23S.01E.22.232       1997 11 02       6       3882       328240.4       3574699         3004       321745       1064925       23S.01E.22.232       1997 12 09       6       3882       328240.4       3574699         3005       321745       1064925       23S.01E.22.232       1997 12 09       6       3882       328240.4       3574699         3006       321745       1064925       23S.01E.22.232       1998 01 12       6       3882       328240.4       3574699         3007       321745       1064925       23S.01E.22.232       1998 01 12       6       3882       328240.4       3574699         3008       321745       1064925       23S.01E.22.232       1998 01 17       6       3883       328240.4       3574699         3009       321745       1064925       23S.01E.22.232       1998 01 20       6       3883       328240.4       3574699 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>5 388</td><td>4 328240.</td><td>4 3574699</td></td<>								5 388	4 328240.	4 3574699
3001         321745         1064925         23S.01E         22.232         1997 10 02         6         3882         328240.4         3574699           3003         321745         1064925         23S.01E         22.232         1997 11 13         6         3882         328240.4         3574699           3004         321745         1064925         23S.01E         22.232         1997 12 09         6         3882         328240.4         3574699           3005         321745         1064925         23S.01E         22.232         1997 12 15         6         3882         328240.4         3574699           3006         321745         1064925         23S.01E         22.232         1997 12 15         6         3882         328240.4         3574699           3006         321745         1064925         23S.01E         22.232         1998 01 12         6         3882         328240.4         3574699           3007         321745         1064925         23S.01E         22.232         1998 01 16         6         3882         328240.4         3574699           3008         321745         1064925         23S.01E         22.232         1998 01 20         6         3883         328240.4	<u> </u>									
3002         321745         1064925         23S.01E.22.232         1997 11 13         6         3882         328240.4         3574699           3003         321745         1064925         23S.01E.22.232         1997 12 09         6         3882         328240.4         3574699           3004         321745         1064925         23S.01E.22.232         1997 12 09         6         3882         328240.4         3574699           3005         321745         1064925         23S.01E.22.232         1997 12 15         6         3882         328240.4         3574699           3006         321745         1064925         23S.01E.22.232         1998 01 12         6         3882         328240.4         3574699           3007         321745         1064925         23S.01E.22.232         1998 01 16         6         3882         328240.4         3574699           3008         321745         1064925         23S.01E.22.232         1998 01 20         6         3883         328240.4         3574699           3010         321745         1064925         23S.01E.22.232         1998 01 20         6         3883         328240.4         3574699           3010         321745         1064925         23S.01E.22.232 </td <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			-							
3003         321745         1004925         23S.01E.22.232         1997 12 09         6         3882         328240.4         3574699           3004         321745         1064925         23S.01E.22.232         1997 12 15         6         3882         328240.4         3574699           3005         321745         1064925         23S.01E.22.232         1998 01 12         6         3882         328240.4         3574699           3006         321745         1064925         23S.01E.22.232         1998 01 12         6         3882         328240.4         3574699           3007         321745         1064925         23S.01E.22.232         1998 01 16         6         3882         328240.4         3574699           3008         321745         1064925         23S.01E.22.232         1998 01 20         6         3883         328240.4         3574699           3009         321745         1064925         23S.01E.22.232         1998 01 20         6         3883         328240.4         3574699           3010         321745         1064925         23S.01E.22.232         1998 01 23         6         3883         328240.4         3574699           3011         321745         1064925         23S.01E.22.232 </td <td></td>										
3004         321745         1004925         23S.01E.22.232         1997         12         15         6         3882         328240.4         3574699           3006         321745         1064925         23S.01E.22.232         1998         01         12         6         3882         328240.4         3574699           3006         321745         1064925         23S.01E.22.232         1998         01         12         6         3882         328240.4         3574699           3007         321745         1064925         23S.01E.22.232         1998         01         16         6         3882         328240.4         3574699           3008         321745         1064925         23S.01E.22.232         1998         01         10         6         3883         328240.4         3574699           3009         321745         1064925         23S.01E.22.232         1998         01<20	∥									
3005         321745         1064925         235.01E.22.232         1998 01 12         6         3882         328240.4         3574699           3006         321745         1064925         23S.01E.22.232         1998 01 12         6         3882         328240.4         3574699           3007         321745         1064925         23S.01E.22.232         1998 01 16         6         3882         328240.4         3574699           3008         321745         1064925         23S.01E.22.232         1998 01 17         6         3882         328240.4         3574699           3009         321745         1064925         23S.01E.22.232         1998 01 20         6         3883         328240.4         3574699           3010         321745         1064925         23S.01E.22.232         1998 01 23         6         3883         328240.4         3574699           3010         321745         1064925         23S.01E.22.232         1998 02 02         6         3883         328240.4         3574699           3011         321745         1064925         23S.01E.22.232         1998 02 02         6         3883         328240.4         3574699           3013         321745         1064925         23S.01E.22.232 </td <td></td>										
3006         321745         1064925         233.01E.22.232         1998 01 16         6         3882         328240.4         3574699           3007         321745         1064925         23S.01E.22.232         1998 01 16         6         3882         328240.4         3574699           3008         321745         1064925         23S.01E.22.232         1998 01 17         6         3882         328240.4         3574699           3009         321745         1064925         23S.01E.22.232         1998 01 20         6         3883         328240.4         3574699           3010         321745         1064925         23S.01E.22.232         1998 01 23         6         3883         328240.4         3574699           3010         321745         1064925         23S.01E.22.232         1998 02 02         6         3883         328240.4         3574699           3011         321745         1064925         23S.01E.22.232         1998 02 02         6         3883         328240.4         3574699           3012         321745         1064925         23S.01E.22.232         1998 02 07         6         3883         328240.4         3574699           3013         321745         1064925         23S.01E.22.232 </td <td></td> <td></td> <td>32174</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			32174							
3007         321745         1064925         233.01E.22.232         1330.011         0 <th0< th=""> <th0< th="">         0</th0<></th0<>					5 235.01E.22.232					
3008         321745         1064925         235.01E.22.232         1330 011         0 <th0< th=""> <th0< th="">         0</th0<></th0<>	1L									
3003         321745         1064925         23S.01E.22.232         1998 01 23         6         3883         328240.4         3574699           3010         321745         1064925         23S.01E.22.232         1998 02 02         6         3883         328240.4         3574699           3011         321745         1064925         23S.01E.22.232         1998 02 02         6         3883         328240.4         3574699           3012         321745         1064925         23S.01E.22.232         1998 02 09         6         3883         328240.4         3574699           3013         321745         1064925         23S.01E.22.232         1998 02 17         6         3883         328240.4         3574699           3013         321745         1064925         23S.01E.22.232         1998 03 04         5         3883         328240.4         3574699           3014         321745         1064925         23S.01E.22.232         1998 03 04         5         3883         328240.4         3574699           3015         321745         1064925         23S.01E.22.232         1998 03 24         4         3884         328240.4         3574699           3016         321745         1064925         23S.01E.22.232 </td <td></td> <td></td> <td>08 32174</td> <td></td> <td></td> <td></td> <td>_</td> <td></td> <td></td> <td></td>			08 32174				_			
3010         321745         1064925         233.01E.22.232         1998         02.02         6         3883         328240.4         3574699           3011         321745         1064925         23S.01E.22.232         1998         02.02         6         3883         328240.4         3574699           3012         321745         1064925         23S.01E.22.232         1998         02.09         6         3883         328240.4         3574699           3013         321745         1064925         23S.01E.22.232         1998         02.09         6         3883         328240.4         3574699           3013         321745         1064925         23S.01E.22.232         1998         02.17         6         3883         328240.4         3574699           3014         321745         1064925         23S.01E.22.232         1998         03.04         5         3883         328240.4         3574699           3015         321745         1064925         23S.01E.22.232         1998         03.04         5         3884         328240.4         3574699           3015         321745         1064925         23S.01E.22.232         1998         04.07         5         3884         328240.4					25 23S.01E.22.232		_	6 200	22 228240	4 3574600
3011         321745         1064925         23S.01E.22.232         1998 02 09         6         3883         328240.4         3574699           3012         321745         1064925         23S.01E.22.232         1998 02 17         6         3883         328240.4         3574699           3013         321745         1064925         23S.01E.22.232         1998 02 17         6         3883         328240.4         3574699           3014         321745         1064925         23S.01E.22.232         1998 03 04         5         3883         328240.4         3574699           3015         321745         1064925         23S.01E.22.232         1998 03 04         5         3883         328240.4         3574699           3015         321745         1064925         23S.01E.22.232         1998 03 04         5         3884         328240.4         3574699           3016         321745         1064925         23S.01E.22.232         1998 04 07         5         3884         328240.4         3574699           3016         321745         1064925         23S.01E.22.232         1998 04 07         5         3884         328240.4         3574699		301	0 <u>32174</u>					6130	22 222240	
3012         321745         1064925         233.01E.22.232         1000 02 03         6         3883         328240.4         3574699           3013         321745         1064925         23S.01E.22.232         1998 02 17         6         3883         328240.4         3574699           3014         321745         1064925         23S.01E.22.232         1998 03 04         5         3883         328240.4         3574699           3015         321745         1064925         23S.01E.22.232         1998 03 04         5         3884         328240.4         3574699           3015         321745         1064925         23S.01E.22.232         1998 03 04         5         3884         328240.4         3574699           3016         321745         1064925         23S.01E.22.232         1998 04 07         5         3884         328240.4         3574699           3016         321745         1064925         23S.01E.22.232         1998 04 07         5         3884         328240.4         3574699           3016         321745         1064925         23S.01E.22.232         1998 04 07         5         3884         328240.4         3574699		30			25 23S.01E.22.232					
3013         321745         1064925         235.01E.22.232         1998         03 04         5 3883         328240.4         3574699           3014         321745         1064925         235.01E.22.232         1998         03 04         5 3883         328240.4         3574699           3015         321745         1064925         235.01E.22.232         1998         03 24         4 3884         328240.4         3574699           3016         321745         1064925         235.01E.22.232         1998         04 07         5 3884         328240.4         3574699           3016         321745         1064925         235.01E.22.232         1998         04 07         5 3884         328240.4         3574699		30								
3014         321745         1064925         233.01E.22.232         1998         03 24         4 3884         328240.4         3574699           3015         321745         1064925         23S.01E.22.232         1998         03 24         4 3884         328240.4         3574699           3016         321745         1064925         23S.01E.22.232         1998         04 07         5 3884         328240.4         3574699           3016         321745         1064925         23S.01E.22.232         1998         04 07         5 3884         328240.4         3574699		30	13 32174							
3015 321745 1064925 23S.01E.22.232 1998 03 24 4 3884 328240.4 3574699 3016 321745 1064925 23S.01E.22.232 1998 04 07 5 3884 328240.4 3574699		30	14 3217	45 10649	25 23S.01E.22.232					
3016 321745 1064925 23S.01E.22.232 1998 04 07 5 3884 328240.4 3574699				45 10649						
		_		45 10649						
					25 23S.01E.22.232	1998 05	04]	5 38	84  328240	1.41 35/409

				1995-200	0				
Well ID		Latitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
30	018	321745	1064925	23S.01E.22.232	1998 07 29	4	3884	328240.4	3574699
	19	321745		23S.01E.22.232	1998 08 25	4	3884	328240.4	3574699
	20	321745		23S.01E.22.232	1998 10 07	5	3884	328240.4	3574699
	021	321745		23S.01E.22.232	1998 11 23	6	3882	328240.4	3574699
	22	321745		23S.01E.22.232	1998 12 21	6	3882	328240.4	3574699
	023	321745		23S.01E.22.232	1999 01 19	6	3882	328240.4	3574699
	024	321745		23S.01E.22.232	1999 03 02	5	3883	328240.4	3574699
	025	321745		23S.01E.22.232	1999 04 01	5	3884	328240.4	3574699
	026	321745		23S.01E.22.232	1999 05 04	5	3884	328240.4	3574699
	027	321745		23S.01E.22.232	1999 06 08	4	3884	328240.4	3574699
	028	321745		23S.01E.22.232	1999 07 07	4	3885	328240.4	3574699
	029	321745		23S.01E.22.232	1999 08 03	4	3884	328240.4	35 <u>746</u> 99
	030	321745		23S.01E.22.232	1999 09 07	4	3884	328240.4	3574699
	031	321745		23S.01E.22.232	1999 10 13	5	3884	328240.4	3574699
	032	321745		23S.01E.22.232	1999 11 17	6	3882	328240.4	3574699
·	033	321745		23S.01E.22.232	1999 12 15	6	3882	328240.4	3574699
	034	321745		23S.01E.22.232	2000 01 18	_	3882	<u> </u>	3574699
<u> </u>	035	321745		23S.01E.22.232	2000 02 22	6	3883	328240.4	3574699
	036	321745		23S.01E.22.232	2000 03 27	_	3884	328240.4	3574699
	037	321745		23S.01E.22.232	2000 04 17	_	3884	328240.4	3574699
· · · · ·	044	321745		23S.01E.22.232	1995 01 31		3883	328240.4	3574699
	045	321745		23S.01E.22.232	1996 01 09	_	3881	328240.4	3574699
	046	321745		23S.01E.22.232	1997 01 22		3882	328240.4	3574699
	040	321745	÷	23S.01E.22.232	1998 01 23	_			3574699
	048	321745		23S.01E.22.232	1999 01 19	_	3882		3574699
	040	321745	<u> </u>	23S.01E.22.232	2000 01 18				3574699
	049	321745		235.01E.22.232	1997 11 20		3883	· · · · · · · · · · · · · · · · · · ·	
	050 051	321745		23S.01E.22.232	1997 11 20	_	3883		3574699
				23S.01E.22.232	1997 12 03	_	3883		
	3052			23S.01E.22.232	1997 12 03	_	3883		
()	3053			235.01E.22.232	1997 12 1	_	5 3882		
	3054	·		235.01E.22.232	1998 01 12		3882		
	3055			235.01E.22.232	1998 01 1		3882		
	3056			5235.01E.22.232	1998 01 2		388		
	3057			5 23S.01E.22.232	1998 01 2			3 328240.4	
	3058			5 23S.01E.22.232	1998 02 0			3 328240.4	
	3059			5 23S.01E.22.232	1998 03 0	_		1 328240.4	
	3060			5 23S.01E.22.232	1998 03 1			4 328240.4	
	3061			5 23S.01E.22.232	1998 04 0	_		4 328240.4	
	3062			5 23S.01E.22.232	1998 04 1	_		4 328240.4	
	3063			5 23S.01E.22.232	1998 04 2			4 328240.4	
	3064			5 23S.01E.22.232	1998 05 2			4 328240.4	
	3065			5 23S.01E.22.232	1998 07 0	_		5 328240.4	
	3066			5 23S.01E.22.232	1998 07 2			5 328240.4	-
	3067			5 23S.01E.22.232	1998 09 0			5 328240.4	
	3068		-	0 23S.01E.22.241	1995 05 0	_		3 328371.	
	3075			0 235.01E.22.241	1996 01 0	_		3 328371.2	
	3076			0 23S.01E.22.241	1996 01 0	_		2 328371.	
	307				1997 01 2			2 328371.	
	307			0 235.01E.22.241	1999 01 1		_	1 328371.	
	3079			0 23S.01E.22.241	1999 03 0			0 328371.	
	308			0 23S.01E.22.241	2000 01 1	_	7 387		
	308	1 32174	5 106492	0 23S.01E.22.241	2000 01		1001	1020011	

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				1995-200					
Wel	Î ÎD	Latitude	Longitude	TRS location	date	dtw		Nad 83 X	
-	3128	321745	1064920	23S.01E.22.241	1995 01 31	9	3879	328371.2	3574697
	3129	321745	1064920	23S.01E.22.241	1995 03 14	8	3860	328371.2	3574697
	3130	321745		23S.01E.22.241	1995 04 11	8	3880	328371.2	3574697
	3131	321745		23S.01E.22.241	1995 05 24	8	3880	328371.2	3574697
	3132	321745		23S.01E.22.241	1995 06 16	8	3880	328371.2	3574697
-	3133	321745		23S.01E.22.241	1995 07 14	7	3 <b>88</b> 1	328371.2	3574697
	3134	321745		23S.01E.22.241	1995 09 20	8	3880	328371.2	3574697
<u> </u>	3135	321745		23S.01E.22.241	1995 10 03	8	3880	328371.2	3574697
┣──	3136			23S.01E.22.241	1995 11 20	9	3879		3574697
┣──	3137	321745		23S.01E.22.241	1995 12 12	9	3879	328371.2	3574697
<u> </u>	3138			23S.01E.22.241	1996 01 09	9	3879		
	3139			23S.01E.22.241	1996 02 14	9	3879	328371.2	3574697
<u> </u>	3140			23S.01E.22.241	1996 03 12	9	3879	328371.2	3574697
	3141	321745		23S.01E.22.241	1996 04 18	9	3879	328371.2	3574697
┣	3142			23S.01E.22.241	1996 05 15	9	3879	328371.2	3574697
	3143			23S.01E.22.241	1996 06 18		3880	328371.2	3574697
1	3144		·	23S.01E.22.241	1996 07 15		3880	328371.2	3574697
┣—–	3145			23S.01E.22.241	1996 08 12		3880	328371.2	3574697
<u>∦</u>	3140			23S.01E.22.241	1996 09 16	_	3880	328371.2	3574697
∥——				23S.01E.22.241	1996 10 02	-	3880	328371.2	3574697
	<u>3147</u> 3148			23S.01E.22.241	1996 11 05		3879		3574697
⊩—		<u> </u>		23S.01E.22.241	1996 12 17				3574697
<b> </b>	3149			235.01E.22.241	1997 01 22				3574697
∥—	3150			235.01E.22.241	1997 02 27				
┣	3151			235.01E.22.241	1997 04 01		3879		
¶	3152			235.01E.22.241	1997 05 05		3879		
∦	3153			23S.01E.22.241	1997 06 09		3879		
∦—	3154			235.01E.22.241	1997 07 08		3879		
∥—	315			23S.01E.22.241	1997 08 0		3879		2 3574697
∥	315			023S.01E.22.241	1997 09 0	_	3879		
<b> </b>	315			0 23S.01E.22.241	1997 10 02	_	3879		
∥	315			0 23S.01E.22.241	1997 11 1	_	3 387		
┣—	315			0 23S.01E.22.241	1997 12 1	_	-	328371.2	
<b> </b> _	316	_		0 23S.01E.22.241	1997 12 1	_	9 387		
	316			0 23S.01E.22.241	1998 01 1	_		8 328371.	
∦	316			0 23S.01E.22.241	1998 01 1			8 328371.	
<b>  </b>	316			0 23S.01E.22.241	1998 01 1	-		8 328371.	
	316			0 23S.01E.22.241	1998 01 2	_		9 328371.	
-	316			0 235.01E.22.241	1998 01 2			9 328371.	
	316			0 235.01E.22.241	1998 02 0			9 328371.	
	316			0 23S.01E.22.241	1998 02 0	_		9 328371.	
∦	316			0 23S.01E.22.241	1998 02 1			9 328371.	
	316				1998 03 0			9 328371.	
	317			0 23S.01E.22.241 0 23S.01E.22.241	1998 03 2			9 328371.	
	317				1998 04 0			9 328371.	
╟	317			0 23S.01E.22.241	1998 04 0	_		9 328371.	
	317			20 23S.01E.22.241	1998 05 0			9 328371	
	317			20 23S.01E.22.241	1998 07 2			9 328371	
	31			20 23S.01E.22.241	1998 10 0			9 328371	
	31			20 23S.01E.22.241	1998 10 0			9 328371	
	31			20 23S.01E.22.241	1998 12 2			9 328371 78 328371	
Ĺ	31			20 23S.01E.22.241	1998 12 2	-		78 32837 <u>1</u> 78 32837 <u>1</u>	
4	31	79 32174	10649	20 23S.01E.22.241	11999 01	19	101301	01.020071	

3180         321745         1064920         23S.01E.22.241         1999 03 02         10         3879         32837           3181         321745         1064920         23S.01E.22.241         1999 04 01         9         3879         32837           3182         321745         1064920         23S.01E.22.241         1999 05 04         9         3879         32837           3182         321745         1064920         23S.01E.22.241         1999 05 04         9         3879         32837           3183         321745         1064920         23S.01E.22.241         1999 05 04         9         3879         32837           3183         321745         1064920         23S.01E.22.241         1999 07 07         9         3879         32837           3184         321745         1064920         23S.01E.22.241         1999 07 07         9         3879         32837           3185         321745         1064920         23S.01E.22.241         1999 09 07         9         3879         32837           3186         321745         1064920         23S.01E.22.241         1999 10 13         9         3879         32837           3187         321745         1064920         23S.01E.22.241	1.2         3574697           1.2         3574697           1.2         3574697           1.2         3574697           71.2         3574697           71.2         3574697           71.2         3574697           71.2         3574697
3160         321745         1064920         235.01E.22.241         1999 04 01         9         3879         32837           3181         321745         1064920         23S.01E.22.241         1999 04 01         9         3879         32837           3182         321745         1064920         23S.01E.22.241         1999 05 04         9         3879         32837           3183         321745         1064920         23S.01E.22.241         1999 06 08         9         3879         32837           3184         321745         1064920         23S.01E.22.241         1999 07 07         9         3879         32837           3185         321745         1064920         23S.01E.22.241         1999 08 03         9         3879         32837           3186         321745         1064920         23S.01E.22.241         1999 09 07         9         3879         32837           3186         321745         1064920         23S.01E.22.241         1999 09 07         9         3879         32837           3187         321745         1064920         23S.01E.22.241         1999 10 13         9         3879         32837           3188         321745         1064920         23S.01E.22.241	1.2         3574697           1.2         3574697           1.2         3574697           1.2         3574697           71.2         3574697           71.2         3574697           71.2         3574697           71.2         3574697
3181       321745       1064920       23S.01E.22.241       1999 04 01       9       3879       32837         3182       321745       1064920       23S.01E.22.241       1999 05 04       9       3879       32837         3183       321745       1064920       23S.01E.22.241       1999 06 08       9       3879       32837         3183       321745       1064920       23S.01E.22.241       1999 06 08       9       3879       32837         3184       321745       1064920       23S.01E.22.241       1999 07 07       9       3879       32837         3185       321745       1064920       23S.01E.22.241       1999 07 07       9       3879       32837         3186       321745       1064920       23S.01E.22.241       1999 09 07       9       3879       32837         3186       321745       1064920       23S.01E.22.241       1999 09 07       9       3879       32837         3187       321745       1064920       23S.01E.22.241       1999 10 13       9       3879       32837         3188       321745       1064920       23S.01E.22.241       1999 11 17       10       3878       32837         3189       321745	1.2         3574697           1.2         3574697           71.2         3574697           71.2         3574697           71.2         3574697           71.2         3574697
3182         321745         1064920         23S.01E.22.241         1999 05 04         9 3879         32837           3183         321745         1064920         23S.01E.22.241         1999 06 08         9 3879         32837           3183         321745         1064920         23S.01E.22.241         1999 06 08         9 3879         32837           3184         321745         1064920         23S.01E.22.241         1999 07 07         9 3879         32837           3185         321745         1064920         23S.01E.22.241         1999 08 03         9 3879         32837           3186         321745         1064920         23S.01E.22.241         1999 09 07         9 3879         32837           3186         321745         1064920         23S.01E.22.241         1999 09 07         9 3879         32837           3187         321745         1064920         23S.01E.22.241         1999 10 13         9 3879         32837           3188         321745         1064920         23S.01E.22.241         1999 11 17         10 3878         32837           3189         321745         1064920         23S.01E.22.241         1999 12 15         10 3878         32837           3190         321745         10649	71.2 3574697 71.2 3574697 71.2 3574697
3183         321745         1064920         23S.01E.22.241         1999.06.08         9         3879         32837           3184         321745         1064920         23S.01E.22.241         1999.07.07         9         3879         32837           3184         321745         1064920         23S.01E.22.241         1999.07.07         9         3879         32837           3185         321745         1064920         23S.01E.22.241         1999.08.03         9         3879         32837           3186         321745         1064920         23S.01E.22.241         1999.09.07         9         3879         32837           3186         321745         1064920         23S.01E.22.241         1999.09.07         9         3879         32837           3187         321745         1064920         23S.01E.22.241         1999.10.13         9         3879         32837           3188         321745         1064920         23S.01E.22.241         1999.11.17         10         3878         32837           3189         321745         1064920         23S.01E.22.241         1999.12.15         10         3878         32837           3190         321745         1064920         23S.01E.22.241	71.2 3574697 71.2 3574697
3184         321745         1064920         23S.01E.22.241         1999 07 07         9 3879         32837           3185         321745         1064920         23S.01E.22.241         1999 08 03         9 3879         32837           3185         321745         1064920         23S.01E.22.241         1999 08 03         9 3879         32837           3186         321745         1064920         23S.01E.22.241         1999 09 07         9 3879         32837           3186         321745         1064920         23S.01E.22.241         1999 09 07         9 3879         32837           3187         321745         1064920         23S.01E.22.241         1999 10 13         9 3879         32837           3188         321745         1064920         23S.01E.22.241         1999 11 17         10 3878         32837           3189         321745         1064920         23S.01E.22.241         1999 12 15         10 3878         32837           3190         321745         1064920         23S.01E.22.241         2000 01 18         10 3878         32837           3191         321745         1064920         23S.01E.22.241         2000 02 22         10 3878         32837           3191         321745         106	71.2 3574697
3185         321745         1064920         23S.01E.22.241         1999 08 03         9 3879         32837           3185         321745         1064920         23S.01E.22.241         1999 09 07         9 3879         32837           3186         321745         1064920         23S.01E.22.241         1999 09 07         9 3879         32837           3187         321745         1064920         23S.01E.22.241         1999 10 13         9 3879         32837           3188         321745         1064920         23S.01E.22.241         1999 11 17         10 3878         32837           3189         321745         1064920         23S.01E.22.241         1999 12 15         10 3878         32837           3189         321745         1064920         23S.01E.22.241         1999 12 15         10 3878         32837           3190         321745         1064920         23S.01E.22.241         2000 01 18         10 3878         32837           3191         321745         1064920         23S.01E.22.241         2000 02 22         10 3878         32837           3191         321745         1064920         23S.01E.22.241         2000 02 22         10 3878         32837           3192         321745         1	
3186         321745         1064920         23S.01E.22.241         1999.09.07         9.3879         32837           3186         321745         1064920         23S.01E.22.241         1999.09.07         9.3879         32837           3187         321745         1064920         23S.01E.22.241         1999.10.13         9.3879         32837           3188         321745         1064920         23S.01E.22.241         1999.11.17         10.3878         32837           3189         321745         1064920         23S.01E.22.241         1999.12.15         10.3878         32837           3190         321745         1064920         23S.01E.22.241         2000.01.18         10.3878         32837           3190         321745         1064920         23S.01E.22.241         2000.01.18         10.3878         32837           3190         321745         1064920         23S.01E.22.241         2000.02.22         10.3878         32837           3191         321745         1064920         23S.01E.22.241         2000.02.22         10.3878         32837           3192         321745         1064920         23S.01E.22.241         2000.03.27         9.3879         32837	71.2 3574697
3187         321745         1064920         23S.01E.22.241         1999 10 13         9 3879         32837           3187         321745         1064920         23S.01E.22.241         1999 10 13         9 3878         32837           3188         321745         1064920         23S.01E.22.241         1999 11 17         10 3878         32837           3189         321745         1064920         23S.01E.22.241         1999 12 15         10 3878         32837           3190         321745         1064920         23S.01E.22.241         2000 01 18         10 3878         32837           3190         321745         1064920         23S.01E.22.241         2000 01 18         10 3878         32837           3191         321745         1064920         23S.01E.22.241         2000 02 22         10 3878         32837           3191         321745         1064920         23S.01E.22.241         2000 02 22         10 3878         32837           3192         321745         1064920         23S.01E.22.241         2000 03 27         9 3879         32837	
3188         321745         1064920         23S.01E.22.241         1999 11 17         10 3878         32837           3189         321745         1064920         23S.01E.22.241         1999 12 15         10 3878         32837           3190         321745         1064920         23S.01E.22.241         2000 01 18         10 3878         32837           3190         321745         1064920         23S.01E.22.241         2000 01 18         10 3878         32837           3191         321745         1064920         23S.01E.22.241         2000 02 22         10 3878         32837           3191         321745         1064920         23S.01E.22.241         2000 02 22         10 3878         32837           3192         321745         1064920         23S.01E.22.241         2000 03 27         9 3879         32837	71.2 3574697
3189         321745         1064920         23S.01E.22.241         1999         12         15         10         3878         32837           3190         321745         1064920         23S.01E.22.241         2000         01         18         10         3878         32837           3190         321745         1064920         23S.01E.22.241         2000         01         18         10         3878         32837           3191         321745         1064920         23S.01E.22.241         2000         02         22         10         3878         32837           3192         321745         1064920         23S.01E.22.241         2000         03         27         9         3879         32837	71.2 3574697
3190         321745         1064920         23S.01E.22.241         2000 01 18         10         3878         32837           3191         321745         1064920         23S.01E.22.241         2000 02 22         10         3878         32837           3191         321745         1064920         23S.01E.22.241         2000 02 22         10         3878         32837           3192         321745         1064920         23S.01E.22.241         2000 03 27         9         3879         32837	71.2 3574697
3191 321745 1064920 23S.01E.22.241 2000 02 22 10 3878 32837 3192 321745 1064920 23S.01E.22.241 2000 03 27 9 3879 32837	71.2 3574697
3192 321745 1064920 23S.01E.22.241 2000 03 27 9 3879 32837	71.2 3574697
3193 321745 1064920 23S.01E.22.241 2000 04 17 9 3879 3283	71.2 3574697
3200 321745 1064920 23S.01E.22.241 1995 01 31 6 3882 3283	71.2 3574697
3200 321743 1001010 200 01 00 01 00 712001 2393	
3201 321143 1004323 200 1 200 1 4007 04 00 7 2004 0202	
3202 321743 100422 200 012 00 01 01 01 01 01 000 0200	
3203 321743 000020 000 041 000 04 10 7 2991 3293	
3204 321743 1001020 200 015 00 014 2000 01 18 7 3991 3293	
3203 321743 1004520 200 012 00 044 0000 04 47 5 2992 2991	
3200 321743 1004020 200.012 200.012 200.012 200.0000 20000	
3207 321743 1004320 200 12 20 10 20 20 20 20 20 20 20 20 20 20 20 20 20	
3200 321140 1001020 000 012 00 014 1007 10 00 0 0001 0393	
3209 321743 1004020 20010 2,2010	
3210 321743 1004020 2000 12 00 014 1000 01 10 7 2001 2000	
3211 321745 1001020 200 014 1000 01 40 7 0001 2002	
3212 321743 1001020 2000 1 10000 04 47 7 2001 200	
3213 321743 1004020 20000 2000 01 000 01 00 01 000 0200	
3214 321743 1004020 20000 12.000 01 00 00 00 00 00 0000 00	
3213 321743 1004020 200 012 1000 00 05 0 0000 2000	
3210 321743 1004320 200 0 200 0 200 0 0 00 0 0 000 0 0000 0000	
3217 321743 1004320 200 01 100 00 40 5 2000 200	
3210 321145 100152 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
JZ19 JZ11 TO TOOTOZO ZOOLO TELE	
5221 021110 100 100 000 000 000 00 00 00 0000 0000	
<u>3222</u> <u>321745</u> <u>1064920</u> <u>23S</u> .01E.22.241 <u>1998</u> 05 26 <u>5</u> <u>3883</u> <u>3283</u> <u>3223</u> <u>321745</u> <u>1064920</u> <u>23S</u> 01E.22.241 <u>1998</u> 07 09 <u>4</u> <u>3884</u> <u>3283</u>	
3223 321740 1004012 200 014 4000 07 07 4 0000 200	
3225 321745 1064920 23S.01E.22.241 1998 09 02 5 3883 3283	
3232 321740 1064810 23S.01E.23.244 1995 01 31 18 3871 330 3233 321740 1064810 23S.01E.23.244 1996 01 10 18 3871 330	
3234 321740 1064810 23S.01E.23.244 1997 01 22 20 3870 330	
3235 321740 1064810 23S.01E.23.244 1998 01 13 20 3869 330	
3236 321740 1064810 23S.01E.23.244 1999 01 20 21 3869 330 3236 321740 1064810 23S.01E.23.244 1999 01 20 21 3869 330	
3237 321740 1064810 235.01E.23.244 2000 01 18 21 3868 330	
3284 321740 1064810 23S.01E.23.244 1995 01 31 17 3873 330	
3285 321740 1064810 23S.01E.23.244 1995 03 14 18 3872 330	
3286 321740 1064810 23S.01E.23.244 1995 04 11 18 3872 330	
3287 321740 1064810 23S.01E.23.244 1995 05 24 17 3873 330	
3288 321740 1064810 23S.01E.23.244 1995 06 16 16 3874 330	
3289 321740 1064810 23S.01E.23.244 1995 07 14 16 3874 330	199.7 3574512

3290         321740         1064810         235.01E.23.244         1995 09 20         13         3876         330199.7         357451           3292         321740         1064810         235.01E.23.244         1995 110         16         1876         330199.7         357451           3293         321740         1064810         235.01E.23.244         1995 12         16         3874         330199.7         357451           3295         321740         1064810         235.01E.23.244         1996 01 10         16         8873         330199.7         357451           3296         321740         1064810         235.01E.23.244         1996 03 12         18         3871         30199.7         357451           3298         321740         1064810         235.01E.23.244         1996 06 17         17         3733         30199.7         357451           3300         321740         1064810         235.01E.23.244         1996 06 17         17         3733         30199.7         357451           3301         321740         1064810         235.01E.23.244         1996 00 17         13         3877         30199.7         357451           3303         321740         1064810         235.01E.23.244					1995-200	<u> </u>				
3290         321740         1064810         235.01E.23.244         1995 09 20         13         3876         330199.7         357451           3292         321740         1064810         235.01E.23.244         1995 110         14         1876         330199.7         357451           3293         321740         1064810         235.01E.23.244         1995 12         16         3874         330199.7         357451           3295         321740         1064810         235.01E.23.244         1996 01 10         16         8873         330199.7         357451           3296         321740         1064810         235.01E.23.244         1996 03 12         18         3871         30199.7         357451           3298         321740         1064810         235.01E.23.244         1996 06 17         17         3733         30199.7         357451           3300         321740         1064810         235.01E.23.244         1996 06 17         17         3733         30199.7         357451           3301         321740         1064810         235.01E.23.244         1996 09 17         13         330199.7         357451           3303         321740         1064810         235.01E.23.244         1996 100.21 <td>Well</td> <td>ID</td> <td>Latitude</td> <td>Longitude</td> <td>TRS location</td> <td>date</td> <td>dtw</td> <td>wle</td> <td>Nad 83 X</td> <td>Nad 83 Y</td>	Well	ID	Latitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
3291         321740         1064810         235.01E.23.244         1995 10.04         14         3876         330199.7         357451           3292         321740         1064810         235.01E.23.244         1995 11.20         15         3875         330199.7         357451           3294         321740         1064810         235.01E.23.244         1996 01 10         16         3873         30199.7         357451           3295         321740         1064810         235.01E.23.244         1996 01 10         16         3873         30199.7         357451           3298         321740         1064810         235.01E.23.244         1996 04 16         18         3872         330199.7         357451           3298         321740         1064810         235.01E.23.244         1996 04 15         17         3873         30199.7         357451           3300         321740         1064810         235.01E.23.244         1996 01 15         15         38743         30199.7         357451           3301         321740         1064810         235.01E.23.244         1996 01 15         15         38743         30199.7         357451           3303         321740         1064810         235.01E.23.244	-	3290	321740	1064810	23S.01E.23.244	1995 08 14	14	3876	330199.7	3574512
3292         321740         1064810         235.01E.23.244         1995 10.04         14         3876         330199.7         357451           3293         321740         1064810         235.01E.23.244         1995 11.20         15         3875         330199.7         357451           3295         321740         1064810         235.01E.23.244         1996 02 14         18         3871         330199.7         357451           3296         321740         1064810         235.01E.23.244         1996 02 14         18         3872         330199.7         357451           3298         321740         1064810         235.01E.23.244         1996 05 15         17         3872         330199.7         357451           3300         321740         1064810         235.01E.23.244         1996 06 15         15         3875         330199.7         357451           3302         321740         1064810         235.01E.23.244         1996 06 17         18         3877         30199.7         357451           3303         321740         1064810         235.01E.23.244         1996 01 02         14         3876         30199.7         357451           3305         321740         1064810         235.01E.23.244 <td></td> <td></td> <td></td> <td></td> <td></td> <td>1995 09 20</td> <td>13</td> <td>3876</td> <td>330199.7</td> <td>3574512</td>						1995 09 20	13	3876	330199.7	3574512
3293         321740         1064810         235.01E.23.244         1995 11 20         15         38745         330199.7         357451           3294         321740         1064810         235.01E.23.244         1996 01 01         16         3873         330199.7         357451           3296         321740         1064810         235.01E.23.244         1996 02 14         18         3872         330199.7         357451           3297         321740         1064810         235.01E.23.244         1996 05 15         17         3873         330199.7         357451           3209         321740         1064810         235.01E.23.244         1996 06 15         17         3873         330199.7         357451           3300         321740         1064810         235.01E.23.244         1996 06 15         15         3874         330199.7         357451           3303         321740         1064810         235.01E.23.244         1996 01 02         14         3876         33019.7         357451           3303         321740         1064810         235.01E.23.244         1996 10 02         14         3876         33019.7         357451           3306         321740         1064810         235.01E.23.244 <td></td> <td></td> <td></td> <td></td> <td></td> <td>1995 10 04</td> <td>14</td> <td>3876</td> <td>330199.7</td> <td>3574512</td>						1995 10 04	14	3876	330199.7	3574512
3294         321740         1064810[235.01E.23.244         1996 01 10         16         3873         330199.7         357451           3295         321740         1064810[235.01E.23.244         1996 02 12         18         3871         330199.7         357451           3296         321740         1064810[235.01E.23.244         1996 03 12         18         3872         330199.7         357451           3298         321740         1064810[235.01E.23.244         1996 06 15         17         3873         330199.7         357451           3300         321740         1064810[235.01E.23.244         1996 07 15         15         3875         330199.7         357451           3301         321740         1064810[235.01E.23.244         1996 07 15         15         3875         330199.7         357451           3303         321740         1064810[235.01E.23.244         1996 10 02         14         3877         30199.7         357451           3304         321740         1064810[235.01E.23.244         1996 10 02         14         3873         30199.7         357451           3305         321740         1064810[235.01E.23.244         1997 01 02         18         3871         30199.7         357455           3						1995 11 20	15	3875	330199.7	3574512
3295         321740         1064810         235.01E         23.244         1996         01         16         873         330199.7         357451           3296         321740         1064810         235.01E         23.244         1996         02         18         3872         330199.7         357451           3298         321740         1064810         235.01E         23.244         1996         05         17         7         3873         330199.7         357451           3300         321740         1064810         235.01E         23.244         1996         05         15         18         330199.7         357451           3301         321740         1064810         235.01E         23.244         1996         07         15         3877         330199.7         357451           3303         321740         1064810         235.01E         23.244         1996         10         15         3876         33019.7         357451           3306         321740         1064810         235.01E         23.244         1996         10         15         3877         30199.7         357451           3306         321740         1064810         235.01E         23		_				1995 12 12	16	3874	330199.7	3574512
3296         321740         1064810         233.01E.23.244         1996 02 14         18         3871         30199.7         357451           3297         321740         1064810         235.01E.23.244         1996 03 12         18         3872         30199.7         357451           3298         321740         1064810         235.01E.23.244         1996 06 15         17         3872         30199.7         357451           3300         321740         1064810         235.01E.23.244         1996 06 15         15         3874         30199.7         357451           3303         321740         1064810         235.01E.23.244         1996 07 15         15         3874         30199.7         357451           3303         321740         1064810         235.01E.23.244         1996 07 12         13         3877         30199.7         357451           3306         321740         1064810         235.01E.23.244         1996 11 00         15         3877         30199.7         357451           3306         321740         1064810         235.01E.23.244         1997 04 27         18         3871         30199.7         357455           3306         321740         1064810         235.01E.23.244	_	_					16	3873	330199.7	3574512
3297         321740         1064810         23S.01E.23.244         1996 03 12         18         3872         330199.7         357451           3298         321740         1064810         23S.01E.23.244         1996 04 16         18         3872         330199.7         357451           3309         321740         1064810         23S.01E.23.244         1996 06 17         17         3873         330199.7         357451           3301         321740         1064810         23S.01E.23.244         1996 06 17         15         3874         330199.7         357451           3302         321740         1064810         23S.01E.23.244         1996 10 02         14         3876         330199.7         357451           3303         321740         1064810         23S.01E.23.244         1996 10 02         14         3876         330199.7         357451           3306         321740         1064810         23S.01E.23.244         1996 10 02         14         3871         330199.7         357455           3306         321740         1064810         23S.01E.23.244         1997 01 22         18         3871         330199.7         357455           33019         321740         1064810         23S.01E.23.244<							18	3871	330199.7	3574512
3298         321740         1064810         23S.01E         23.244         1996 04 16         18         3872         30199.7         357451           3299         321740         1064810         23S.01E         23.244         1996 05 15         17         3733         30199.7         357451           3300         321740         1064810         23S.01E         23.244         1996 06 71         15         1873         30199.7         357451           3302         321740         1064810         23S.01E         23.244         1996 07         15         15         3875         30199.7         357451           3303         321740         1064810         23S.01E         23.244         1996 100         16         15         3876         30199.7         357451           3306         321740         1064810         23S.01E         23.244         1997 01         22         18         3871         30199.7         357451           3308         321740         1064810         23S.01E         23.244         1997 04 27         18         3871         30199.7         357455           3310         321740         1064810         23S.01E         23.244         1997 06         19							18	3872	330199.7	3574512
3299         321740         1064810         23S.01E.23.244         1996 05 15         17         3872         330199.7         357451           33001         321740         1064810         23S.01E.23.244         1996 07 15         15         15         3875         330199.7         357451           3303         321740         1064810         23S.01E.23.244         1996 07 15         15         3875         330199.7         357451           3303         321740         1064810         23S.01E.23.244         1996 09 17         13         3877         330199.7         357451           3306         321740         1064810         23S.01E.23.244         1996 11 06         15         3874         330199.7         357451           3307         321740         1064810         23S.01E.23.244         1997 01 22         18         3871         330199.7         357451           3307         321740         1064810         23S.01E.23.244         1997 04 01         19         3871         330199.7         357455           3308         321740         1064810         23S.01E.23.244         1997 04 01         19         3871         330199.7         357455           3311         321740         1064810	├							3872	330199.7	3574512
3200         321740         1064810         23S.01E.23.244         1996 06 17         17         3873         330199.7         357451           3301         321740         1064810         23S.01E.23.244         1996 07 15         15         3875         330199.7         357451           3302         321740         1064810         23S.01E.23.244         1996 09 17         13         3877         30199.7         357451           3304         321740         1064810         23S.01E.23.244         1996 10 02         14         3876         30199.7         357451           3305         321740         1064810         23S.01E.23.244         1996 11 06         15         3877         30199.7         357451           3306         321740         1064810         23S.01E.23.244         1997 02 27         18         3871         30199.7         357451           3308         321740         1064810         23S.01E.23.244         1997 02 27         18         3871         30199.7         357455           3310         321740         1064810         23S.01E.23.244         1997 05 06         19         3871         30199.7         357455           3311         321740         1064810         23S.01E.23.244										3574512
3300         321740         1064810         23S.01E.23.244         1996 07 15         15         3874         330199.7         357451           3302         321740         1064810         23S.01E.23.244         1996 08 15         15         3875         330199.7         357451           3303         321740         1064810         23S.01E.23.244         1996 10 02         14         3877         330199.7         357451           3306         321740         1064810         23S.01E.23.244         1996 10 02         14         3877         330199.7         357451           3307         321740         1064810         23S.01E.23.244         1996 11 06         15         3874         330199.7         357451           3307         321740         1064810         23S.01E.23.244         1997 04 01         19         3871         330199.7         357455           3310         321740         1064810         23S.01E.23.244         1997 05 06         19         3871         330199.7         357455           3311         321740         1064810         23S.01E.23.244         1997 05 06         19         3871         330199.7         357455           3311         321740         1064810         23S.01E.23.244 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3574512</td>										3574512
3001         321740         1064810         23S.01E.23.244         1996 08 15         15         3875         330199.7         357451           3303         321740         1064810         23S.01E.23.244         1996 09 17         13         3877         300199.7         357451           3304         321740         1064810         23S.01E.23.244         1996 10 02         14         3876         300199.7         357451           3306         321740         1064810         23S.01E.23.244         1996 11 06         15         3871         30199.7         357451           3307         321740         1064810         23S.01E.23.244         1997 01 22         18         3871         30199.7         357451           3308         321740         1064810         23S.01E.23.244         1997 02 27         18         3871         30199.7         357455           3310         321740         1064810         23S.01E.23.244         1997 05 06         19         3870         30199.7         357455           3311         321740         1064810         23S.01E.23.244         1997 07 08         18         3871         30199.7         357455           3314         321740         1064810         23S.01E.23.244	<u> </u>					1				
3002         321740         1064810         238.01E.23.244         1996 09 17         13         3877         330199.7         357457           3304         321740         1064810         238.01E.23.244         1996 11 06         15         3874         330199.7         357457           3305         321740         1064810         238.01E.23.244         1996 11 06         15         3874         30199.7         357457           3306         321740         1064810         238.01E.23.244         1997 01 22         16         3872         30199.7         357457           3308         321740         1064810         238.01E.23.244         1997 02 27         18         3871         30199.7         357457           3309         321740         1064810         238.01E.23.244         1997 06 09         19         3871         30199.7         357457           3311         321740         1064810         238.01E.23.244         1997 07 08         18         3871         30199.7         357457           3313         321740         1064810         238.01E.23.244         1997 09 09         17         873         30199.7         357455           3314         321740         1064810         238.01E.23.244										
3303         321740         1064810         235.01E.23.244         1996         10         14         3876         330199.7         357451           3305         321740         1064810         235.01E.23.244         1996         11         16         15         3674         330199.7         357451           3306         321740         1064810         235.01E.23.244         1997         0122         18         3871         330199.7         357451           3308         321740         1064810         235.01E.23.244         1997         02 71         18         3871         330199.7         357451           3309         321740         1064810         235.01E.23.244         1997         05         6         19         3870         330199.7         357451           3310         321740         1064810         235.01E.23.244         1997         05         18         3871         330199.7         357451           3312         321740         1064810         235.01E.23.244         1997         05         18         3871         330199.7         357455           3313         321740         1064810         235.01E.23.244         1997         10         16         3873	<u> </u>	_					_			
3304         321740         1064810         233.01E.23.244         1996 11 0c         15         3874         330199.7         357451           3305         321740         1064810         235.01E.23.244         1996 12 17         17         7873         330199.7         357451           3307         321740         1064810         235.01E.23.244         1997 01 22         18         3871         30199.7         357451           3308         321740         1064810         235.01E.23.244         1997 00 27         18         3871         30199.7         357451           3309         321740         1064810         235.01E.23.244         1997 05 06         19         3870         30199.7         357451           3311         321740         1064810         235.01E.23.244         1997 06 09         19         3871         30199.7         357451           3313         321740         1064810         235.01E.23.244         1997 00 08         17         3873         30199.7         357455           3313         321740         1064810         235.01E.23.244         1997 10 03         16         3873         30199.7         357455           3316         321740         1064810         235.01E.23.244	┣━━			· · · · · · · · · · · · · · · · · · ·		1				
3305         321740         1064810         235.01E.23.244         1996         12         17         17         3873         330199.7         357451           3307         321740         1064810         235.01E.23.244         1997         01         22         18         3871         330199.7         357455           3308         321740         1064810         235.01E.23.244         1997         04         01         9         3871         330199.7         357455           3310         321740         1064810         235.01E.23.244         1997         06         19         3871         330199.7         357455           3311         321740         1064810         235.01E.23.244         1997         08         17         3873         30199.7         357455           3313         321740         1064810         235.01E.23.244         1997         08         17         3873         30199.7         357455           3314         321740         1064810         235.01E.23.244         1997         103         16         3873         30199.7         357455           3315         321740         1064810         235.01E.23.244         1997         11<14			<u> </u>							
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3307         321740         1004810         23301E.23.244         1997 02 27         18         3871         330199.7         35745           3309         321740         1064810         235.01E.23.244         1997 04 01         19         3871         330199.7         35745           3310         321740         1064810         235.01E.23.244         1997 05 06         19         3870         330199.7         35745           3311         321740         1064810         235.01E.23.244         1997 06         19         3871         330199.7         35745           3313         321740         1064810         235.01E.23.244         1997 07 08         18         8871         330199.7         35745           3313         321740         1064810         235.01E.23.244         1997 10 03         16         8873         330199.7         35745           3316         321740         1064810         235.01E.23.244         1997 11 14         17         3873         30199.7         35745           3317         321740         1064810         235.01E.23.244         1997 12 15         18         3871         30199.7         35745           3318         321740         1064810         235.01E.23.244 <t< td=""><td> </td><td></td><td></td><td></td><td></td><td></td><td>_</td><td></td><td></td><td></td></t<>							_			
3306         321740         1004810         2303112         12304         1997 04 01         19         3871         330199.7         35745           3310         321740         1064810         235.01E.23.244         1997 05 06         19         3870         330199.7         35745           3311         321740         1064810         235.01E.23.244         1997 06 09         19         3871         330199.7         35745           3313         321740         1064810         235.01E.23.244         1997 07 08         18         3871         330199.7         35745           3314         321740         1064810         235.01E.23.244         1997 09 09         17         3873         330199.7         35745           3315         321740         1064810         235.01E.23.244         1997 10 03         16         3873         33019.7         35745           3316         321740         1064810         235.01E.23.244         1997 10 13         19         3871         33019.7         35745           3318         321740         1064810         235.01E.23.244         1998 03 04         20         3870         33019.7         35745           3320         321740         1064810         235.01E.23.									· · · · · · · · · · · · · · · · · · ·	
3305         321740         1064810         238.01E.23.244         1997         05         66         19         3870         330199.7         35745           3311         321740         1064810         238.01E.23.244         1997         05         66         19         3871         330199.7         35745           3312         321740         1064810         238.01E.23.244         1997         07         08         18         3871         330199.7         35745           3313         321740         1064810         238.01E.23.244         1997         00         16         3873         330199.7         35745           3316         321740         1064810         238.01E.23.244         1997         10         36         8873         330199.7         35745           3316         321740         1064810         238.01E.23.244         1997         10         31         6         8873         330199.7         35745           3317         321740         1064810         238.01E.23.244         1998         13         19         8871         330199.7         35745           3319         321740         1064810         238.01E.23.244         1998         03         42	₿								<u> </u>	
3310         321740         1064810         235.01E.23.244         1997         06         9         3871         330199.7         35745           3311         321740         1064810         23S.01E.23.244         1997         07         08         18         3871         330199.7         35745           3313         321740         1064810         23S.01E.23.244         1997         08         17         3873         330199.7         35745           3314         321740         1064810         23S.01E.23.244         1997         10         16         3873         330199.7         35745           3316         321740         1064810         23S.01E.23.244         1997         11         17         3873         330199.7         35745           3318         321740         1064810         23S.01E.23.244         1997         18         3871         330199.7         35745           3318         321740         1064810         23S.01E.23.244         1998         01         39         3319         330199.7         35745           3320         321740         1064810         23S.01E.23.244         1998         04         20         3870         330199.7         35745      <	·								· · · · · · · · · · · · · · · · · · ·	
3311         321740         1064810         235.01         23.244         1997         07         08         18         3871         330199.7         35745           3313         321740         1064810         235.01         23.244         1997         07         08         18         3871         330199.7         35745           3314         321740         1064810         235.01         23.244         1997         09         9         17         3873         330199.7         35745           3315         321740         1064810         235.01         23.244         1997         10         36         3873         330199.7         35745           3316         321740         1064810         235.01         23.244         1997         11         14         17         3873         330199.7         35745           3318         321740         1064810         235.01         23.244         1998         03         40         03870         330199.7         35745           3320         321740         1064810         235.01         23.244         1998         03         420         3870         330199.7         35745           3322         321740 <td< td=""><td><u>  </u></td><td>_</td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td><td></td></td<>	<u>  </u>	_				-				
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3313         321740         1064810         235.01E.23.244         1997         09 09         17         3873         330199.7         35745           3314         321740         1064810         235.01E.23.244         1997         10 03         16         3873         330199.7         35745           3316         321740         1064810         235.01E.23.244         1997         11 14         17         3873         330199.7         35745           3317         321740         1064810         235.01E.23.244         1997         12 15         18         3872         330199.7         35745           3318         321740         1064810         235.01E.23.244         1998         03 04         20         3870         330199.7         35745           3320         321740         1064810         235.01E.23.244         1998         03 04         20         3870         330199.7         35745           3321         321740         1064810         235.01E.23.244         1998         05 04         20         3870         330199.7         35745           3322         321740         1064810         235.01E.23.244         1998         08 26         17         3873         30199.7         35				+			_			
3314         321740         1064810         23S.01E.23.244         1997         10 03         16         3873         330199.7         35745           3316         321740         1064810         23S.01E.23.244         1997         11         14         17         3873         330199.7         35745           3317         321740         1064810         23S.01E.23.244         1997         12         15         18         3872         330199.7         35745           3318         321740         1064810         23S.01E.23.244         1998 01         13         19         3871         330199.7         35745           3319         321740         1064810         23S.01E.23.244         1998 03 04         20         3870         330199.7         35745           3320         321740         1064810         23S.01E.23.244         1998 05 04         20         3870         330199.7         35745           3323         321740         1064810         23S.01E.23.244         1998 08 26         17         3873         330199.7         35745           3323         321740         1064810         23S.01E.23.244         1998 01 07         16         3874         330199.7         35745										
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3317         321740         1064810         23S.01E.23.244         1998 01 13         19         3871         330199.7         35745           3319         321740         1064810         23S.01E.23.244         1998 03 04         20         3870         330199.7         35745           3320         321740         1064810         23S.01E.23.244         1998 05 04         20         3870         330199.7         35745           3321         321740         1064810         23S.01E.23.244         1998 07 31         19         3871         330199.7         35745           3322         321740         1064810         23S.01E.23.244         1998 07 31         19         3871         330199.7         35745           3323         321740         1064810         23S.01E.23.244         1998 07         16         3874         330199.7         35745           3323         321740         1064810         23S.01E.23.244         1998 10 07         16         3871         330199.7         35745           3325         321740         1064810         23S.01E.23.244         1998 01 20         19         3871         330199.7         35745           3326         321740         1064810         23S.01E.23.244										
3319         321740         1064810         23S.01E.23.244         1998         03 04         20         3870         330199.7         35745           3320         321740         1064810         23S.01E.23.244         1998         05 04         20         3870         330199.7         35745           3321         321740         1064810         23S.01E.23.244         1998         07 31         19         3871         330199.7         35745           3322         321740         1064810         23S.01E.23.244         1998         07 31         19         3871         330199.7         35745           3323         321740         1064810         23S.01E.23.244         1998         10 07         16         3874         330199.7         35745           3325         321740         1064810         23S.01E.23.244         1998         12 21         18         3872         330199.7         35745           3326         321740         1064810         23S.01E.23.244         1999         10 20         19         3871         330199.7         35745           3326         321740         1064810         23S.01E.23.244         1999 01 20         19         3870         330199.7         35745 <td></td> <td></td> <td><u> </u></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			<u> </u>							
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3320       321740       1064810       23S.01E.23.244       1998 07 31       19       3871       330199.7       35745         3321       321740       1064810       23S.01E.23.244       1998 08 26       17       3873       330199.7       35745         3323       321740       1064810       23S.01E.23.244       1998 10 07       16       3874       330199.7       35745         3324       321740       1064810       23S.01E.23.244       1998 11 23       17       3873       330199.7       35745         3325       321740       1064810       23S.01E.23.244       1998 12 21       18       3872       330199.7       35745         3326       321740       1064810       23S.01E.23.244       1999 01 20       19       3871       330199.7       35745         3327       321740       1064810       23S.01E.23.244       1999 03 02       20       3870       330199.7       35745         3328       321740       1064810       23S.01E.23.244       1999 04 01       20       3870       330199.7       35745         3329       321740       1064810       23S.01E.23.244       1999 05 04       20       3870       330199.7       35745         3331 <td></td>										
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3323         321740         1004810         233.01E.23.244         1998 11 23         17         3873         330199.7         35745           3324         321740         1064810         23S.01E.23.244         1998 11 23         17         3873         330199.7         35745           3325         321740         1064810         23S.01E.23.244         1999 01 20         19         3871         330199.7         35745           3326         321740         1064810         23S.01E.23.244         1999 03 02         20         3870         330199.7         35745           3327         321740         1064810         23S.01E.23.244         1999 03 02         20         3870         330199.7         35745           3329         321740         1064810         23S.01E.23.244         1999 05 04         20         3870         330199.7         35745           3330         321740         1064810         23S.01E.23.244         1999 06 08         20         3870         330199.7         35745           3331         321740         1064810         23S.01E.23.244         1999 06 08         20         3870         330199.7         35745           3332         321740         1064810         23S.01E.23.244									_	
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3326         321740         1064810         23S.01E.23.244         1999 05 04         20         3870         330199.7         35745           3330         321740         1064810         23S.01E.23.244         1999 06 08         20         3870         330199.7         35745           3330         321740         1064810         23S.01E.23.244         1999 06 08         20         3870         330199.7         35745           3331         321740         1064810         23S.01E.23.244         1999 07 07         20         3870         330199.7         35745           3332         321740         1064810         23S.01E.23.244         1999 08 03         19         3870         330199.7         35745           3333         321740         1064810         23S.01E.23.244         1999 09 01         19         3870         330199.7         35745           3334         321740         1064810         23S.01E.23.244         1999 10 13         19         3870         330199.7         35745           3335         321740         1064810         23S.01E.23.244         1999 10 13         19         3870         330199.7         35745           3336         321740         1064810         23S.01E.23.244		3327	7 321740							
3325         321740         1004010         203.01E.20.01         1004010         203.01 <th2< td=""><td></td><td>3328</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th2<>		3328								
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3331         321740         1004010         233.01E.23.244         1999         08 03         19         3870         330199.7         35745           3332         321740         1064810         235.01E.23.244         1999         08 03         19         3870         330199.7         35745           3333         321740         1064810         235.01E.23.244         1999         09 01         19         3870         330199.7         35745           3334         321740         1064810         235.01E.23.244         1999         10         13         19         3870         330199.7         35745           3335         321740         1064810         235.01E.23.244         1999         10         13         19         3870         330199.7         35745           3335         321740         1064810         235.01E.23.244         1999         11         17         20         3870         330199.7         35745           3336         321740         1064810         235.01E.23.244         1999         12         15         20         3870         330199.7         35745           3337         321740         1064810         235.01E.23.244         1999         12         15 </td <td></td> <td>3330</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		3330								
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3333         321740         1064810         235.01E         23.244         1999 10 13         19         3870         330199.7         35745           3334         321740         1064810         23S.01E         23.244         1999 10 13         19         3870         330199.7         35745           3335         321740         1064810         23S.01E         23.244         1999 11 17         20         3870         330199.7         35745           3336         321740         1064810         23S.01E         23.244         1999 12 15         20         3870         330199.7         35745           3337         321740         1064810         23S.01E         23.244         1999 12 15         20         3870         330199.7         35745           3337         321740         1064810         23S.01E         23.244         2000 01 18         20         3870         330199.7         35745		3332	2 <u>32174</u>							
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	3372	321620		23S.01E.27.334	1996 02 14	5	3877	327280	3572097
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┣	3495			235.01W.25.444	1997 03 20			322201.6	3572062
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	3497				1999 03 30				
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	3523	+ <u> </u>		23S.02E.05.342	1996 01 31				
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	3527	321957		123S.02E.05.342	1999 02 23				
	3528	322030		23S.02E.06.114	2000 01 2		_		
	3578	321913		5 23S.02E.07.411	1995 01 24				
	3579	321913		523S.02E.07.411	1996 01 3	_			
	3580	321913		5 23S.02E.07.411	1997 02 0	_	9 3856		
	358	1 321913		5 23S 02E.07.411	1998 02 0		0 385		
	358			5 23S.02E.07.411	<u>1999 02 2</u>		0 385		
	358		106461	0 23S.02E.07.412	2000 01 2	_	1 385		_
	363	_		7 23S.02E.08.443	1995 01 2				
	364			7 23S.02E.08.443	1996 01 3				
1-	364			7 23S.02E.08.443	1997 02 0				
<b> </b>	364			7 23S.02E.08.443	1998 02 0	4 21	9 382	8 <u>334764.</u>	
	364			7 23S.02E.08.443	1999 02 2	3 22	3 382	4 334764.	
	367			2 23S.02E.16.314	1995 01 2	25 20	3 382		
<b> </b>				2 23S.02E.16.314	1996 02 0	2 20	4 382	1 335398.	4 3575596
-⊪	367			2 23S.02E.16.314	1997 02 0	720	6 381	9 335398.	4 3575596
	367			2 23S.02E.16.314	1998 02 0	4 20	2 382	3 335398.	4 3575596
	367			2235.02E.16.314	1999 02 2	4 20	5 382	0 335398.	4 3575596
	367			31 23S.02E.16.413		21/20	16 388	9 335949	7 3575710
	367			6 23S.02E.17.243		211	75 383	8 334779.	
	371				1996 02	72 1	74 382	9 334779	
	372			16 23S.02E.17.243		1611	78 282	5 334779	
	372			16 23S.02E.17.243			761283	334779	
	372			16 23S.02E.17.243		22 4	0 282	3 334779	
	37:			16 23S.02E.17.243		2311	04 291	<u>9 334779</u>	
	<u> </u>			16 23S.02E.17.243			51 38	39 33316	
	38			17 235.02E.18.441	1995 01		50 38		
	38	05 3218	06 10646	17 23S.02E.18.441	1996 01				
	38	06 3218		17 23S.02E.18.441	1997 02	-	55 38		
	38		06 10646	17 23S.02E.18.441	1998 02	_	60 38		
		08 3218	06 10646	17 23S.02E.18.441	1999 02		58 38		
ľ		22 3217	32 10645	43 23S.02E.20.322	2 1995 01			42 334041	
∦⊢		23 3217		43 23S.02E.20.322	2 1996 01	31	36 38	44 334041	.2 357420
<u> </u>					_				

			<u> </u>	1995-200		dhu		Nad 83 X	Nad 83 Y
Well			_			dtw	_		
	3824	3 <u>21732</u>			1997 02 06		3842	334041.2	3574201
	3825	321732			1998 02 05		3842	334041.2	3574201
	3826	321732			1999 02 23		3844	334041.2	3574201
	3827	321732			<u>2000 01 21</u>		3842	334041.2	3574201
	3866	321636		23S.02E.28.314	1995 01 27		3854	335556.6	3572452
2	3867	321636		23S.02E.28.314	1996 01 30		3855	335556.6	3572452
	3868	321636	10 <u>64444</u>	23S.02E.28.314	<u>19</u> 97 02 05			335556.6	3572452
	3869	321636	1064444	23S.02E.28.314	1998 02 03			335556.6	3572452
<u> </u>	3870	321636	1064444	23S.02E.28.314	1999 02 25				3572452
	3871	321636	1064444	23S.02E.28.314	2000 02 02				3572452
	3880	321626	1064456	23S.02E.28.333	1995 01 27	78	3854		
	3881	321626	1064456	23S.02E.28.333	1996 01 30	78	3854		
	3882	321626	1064456	23S.02E.28.333	1997 02 05	78	3854	335237.6	
	3883	321626	1064456	23S.02E.28.333	1998 02 03	78	3854	335237.6	3572149
	3884	321626	1064456	23S.02E.28.333	1999 02 25	79	3853	335237.6	3572149
	3885			23S.02E.28.333	2000 02 02	78	3854	335237.6	3572149
	3892			23S.02E.29.113	1995 02 22	19	3861	333451.9	3573379
	3893			23S.02E.29.113	1997 02 13	19	3861	333451.9	3573379
	3894			23S.02E.29.113	1998 02 27	20	3861	333451.9	3573379
⊪—	3895			23S.02E.29.113	1999 02 11	20	3860	333451.9	3573379
<b> </b>	3896	· · · ·		23S.02E.29.113	2000 03 03	21	3859	333451.9	3573379
¶ <b>-</b>	3902			23S.02E.29.141	1995 01 28		3847	334020.4	3572939
┢──	3903			23S.02E.29.141	1996 02 02		3847		3572939
╟──	3904		·	23S.02E.29.141	1997 01 23	_		334020.4	3572939
1—	3905		· · · · · · · · · · · · · · · · · · ·	23S.02E.29.141	1998 02 03	4		334020.4	
┣	3906			23S.02E.29.141	1999 02 25			334020.4	
┣—	3944			23S.02E.29.143	1999 01 20			334103.5	
<b> </b>	3961			23S.02E.29.243A	1995 01 27				
<b> </b>	3962		· · · · · · · · · · · · · · · · · · ·	23S.02E.29.243A	1996 01 30		3843	<u> </u>	
┣—	3963			23S.02E.29.243A	1997 02 05				
1—	3964			23S.02E.29.243A	1998 02 03		3843		
┣—				23S.02E.29.243A	1999 02 25		3841		<u> </u>
∥—	3965			23S.02E.29.243A	2000 02 02				
∦	3966		<u> </u>	235.02E.29.331	1997 02 07	_	3847		
	3982			235.02E.29.331	1998 02 05			333509.6	
	3983			235.02E.29.331	1999 02 23			333509.6	
<b>  </b>	3984			235.02E.29.331	2000 01 20			333509.6	
∥	3985				1995 01 2			334793.8	
	3996		-	235.02E.29.441	1996 01 30			334793.8	
┣	3997			23S.02E.29.441 23S.02E.29.441	1990 01 30	_		1 334793.	
∥	3998			23S.02E.29.441	1997 02 0			5 334793.0	
	3999				2000 02 0			3 334793.	
	4000			3 23S.02E.29.441		_		1 332769.	
	4074	_		23S.02E.31.213	1995 01 3		3 3862		
	407			23S.02E.31.213	1995 07 0			332769.	
	4070			23S.02E.31.213	1996 02 1	_		2 332769.	-
	407			23S.02E.31.213	1996 08 2			332769.	
	407			23S.02E.31.213	1997 02 2	_			
	407			235.02E.31.213	1997 07 2	_		1 332769.	
	408			0 23S.02E.31.213	1998 03 1	_	_	0 332769.	
	408			0 23S.02E.31.213	1998 07 2	<u> </u>	9 386		
	408			0 23S.02E.31.213	1999 01 2			0 332769.	
1	408	3 32161	0 106463	0 23S.02E.31.213	1999 07 2	6  1	9 386	1 332769.	<u>9  3571696</u>

	_			<u>1995-200</u>	<u> 0</u>				
Well ID	ŢĹ	atitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
408	4	321610	1064630	23S.02E.31.213	2000 02 03	20	3860	332769.9	3571696
420	_	321706	1064231	23S.03E.14.433	1999 01 22	359	3861	339051.2	3573319
438	_	321745			1997 11 20	6	3883	328240.4	3574699
438	-	321745		23S.01E.22.232E	1997 11 20	6	3883	328240.4	3574699
438	-	321745			1997 12 03	6	3883	328240.4	3574699
438		321745		23S.01E.22.232E		6	3883	328240.4	3574699
438	_	321745		23S.01E.22.232E			3883	328240.4	3574699
438		321745		23S.01E.22.232E			3883	_	3574699
438		321745		23S.01E.22.232E	1998 01 17	6	3883	328240.4	3574699
438	_	321745		23S.01E.22.232E	1998 01 20		3883	328240.4	3574699
438	-+-	321745		23S.01E.22.232E	1998 01 23	5	3883		3574699
430		321745		23S.01E.22.232E	1998 02 05		3883	328240.4	3574699
439	_	321745		23S.01E.22.232E	1998 03 02		3884		3574699
·	_	321745		23S.01E.22.232E	1998 03 16		3885		· · · · · · · · · · · · · · · · · · ·
439				235.01E.22.232E	1998 04 03		3884		3574699
439		321745		235.01E.22.232E	1998 04 16		3884		3574699
439	_	321745		23S.01E.22.232E	1998 04 27	_			3574699
439	_	321745		23S.01E.22.232E	1998 05 26		3884		3574699
439	_	321745			1998 05 26	_	3884		3574699
439		321745		23S.01E.22.232E	<u> </u>		3885		3574699
439		321745		23S.01E.22.232E	1998 07 09		3885		
43		321745			1998 07 27				
43		321745		23S01E.22.232E	1998 09 02		3885	328371.2	
44	_	321745		23S01E.22.241E	1998 D1 17				
44	-	321745		23S01E.22.241E	1998 01 17				
44	02	321745		23S01E.22.241E	1998 01 18				
44	03	321745		23S01E.22.241E	1998 01 20		3882		
44	04	<u>321745</u>		23S01E.22.241E	1998 01 21	_			
44	05	<u>321745</u>		23S01E.22.241E	1998 01 23			<u></u>	
44	06	321745		23S01E.22.241E	1998 02 05		_		
44	07	321745		23S01E.22.241E	1998 03 02				
44	08	321745		23S01E.22.241E	1998 03 16				
44	09	321745		23S01E.22.241E	1998 04 03	_	3883		
44	10	321745		23S01E.22.241E	1998 04 16		3883		
44	11	321745	1064920	23S01E.22.241E	1998 04 27		3883		
44	12	321745	1064920	23S01E.22.241E	1998 05 26			328371.2	
44	13	321745	5 1064920	23S01E.22.241E	1998 07 09			328371.2	
44	14	321745	5 1064920	23S01E.22.241E	1998 07 2			328371.2	
44	15	321745	5 1064920	23S01E.22.241E	1998 09 02			328371.2	
11	23		106471	24S.01E.01.223	1995 02 22			2 331566.7	
	24			5 24S.01E.01.223	1996 02 2	B 15	5 3865	331566.7	
	25			24S.01E.01.223	1997 02 1	3 18	3 3862	2 331566.7	
	26			524S.01E.01.223	1998 02 2			331566.7	
	27			5 24S.01E.01.223	1999 02 1			331566.7	
1	28			5 24S.01E.01.223	2000 02 1			2 331566.	
	74			5 24S.01E.11.112	1995 02 2			1 328923.0	
	196			24S.01E.13.221A			3854	4 33138	2 3566945
1	197			0 24S.01E.13.221A			5 384	3 33138	2 3566945
	198			0 24S.01E.13.221A			2 385		
	199			0 245.01E.13.221A			9 385		
	500			0 24S.01E.13.221A			1 385		
	501			0 24S.01E.13.221A			0 385		
	_			9 245.01W.22.121				3 317764.	
4	<u>514</u>	32124	01 100000	01240.01 W.22.121	11000 02 1	5100	1001		

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Well I	DI	Latitude	Longitude		date	dtw		Nad 83 X	
4	515	321240	1065559	245.01W.22.121	2000 <u>03</u> 13			317764.2	3565486
	605	321340	1064520	24S.02E.08.434A	1995 02 22		3854	334526	3567047
	606	321340	1064520	24S.02E.08.434A	1996 02 14		3855	334526	3567047
_	607	321340	1064520	24S.02E.08.434A	1997 02 27	10	3853	334526	3567047
· · · ·	608	321340		24S.02E.08.434A	1998 02 27	9	3854	334526	3567047
	609	321340		24S.02E.08.434A	1999 02 11	9	3854	334526	3567047
	610	321340			2000 02 18	10	3853	334526	3567047
	626	321340		24S.02E.09.433	1995 02 22	11	3851	335704.1	3567028
	627	321340		24S.02E.09.433	1996 02 14	9	3853	335704.1	3567028
	628	321340		24S.02E.09.433	1997 02 27	11	3851	335704.1	3567028
	1629	321340		24S.02E.09.433	1998 02 27	10	3852	335704.1	3567028
	1630	321340		24S.02E.09.433	1999 02 11	9	3853	335704.1	3567028
	1631	321340		24S.02E.09.433	2000 02 18	11	3851	335704.1	3567028
	1673	321330		24S.02E.16.124A	1995 02 02	<u> </u>	3845	335699.1	3566720
	4674	321330		245,02E.16.124A	1996 01 10		3849		3566720
<u> </u>		321330		24S.02E.16.124A	1997 01 24	_	3847		3566720
	4675			245.02E.16.124A	1998 01 12		3849		
	4676	321330	·	245.02E.16.124A	1999 01 20		3849		3566720
<u> </u>	4677	321330		245.02E.16.124A	2000 01 19	+	3848		3566720
1	4678	321330	· · · · ·	245.02E.16.124A	1995 02 02				<u> </u>
Li	4725	321330		245.02E.16.124B	1995 03 14		3849		
	4726	321330		245.02E.16.124B	1995 04 11		3849		
	4727	321330		245.02E.16.124B	1995 05 25				
<b>I</b> I	4728	321330			1995 06 20			335699.1	
	4729	321330	<u>+</u>	24S.02E.16.124B	1995 07 14			335699.1	
	4730	321330		24S.02E.16.124B				335699.1	
1	4731	321330		24S.02E.16.124B					
	4732	321330		24S.02E.16.124B	· · · · · · · · · · · · · · · · · · ·	_			
	<u>4733</u>			24S.02E.16.124B					
	4734			24S.02E.16.124B				335699.1	
	<u>4735</u>			24S.02E.16.124B				335699.1	
	4736		<u> </u>	24S.02E.16.124B			3 3849		(
	<u>4737</u>			24S.02E.16.124B		· ·	_	335699.1	
	<u>4738</u>			24S.02E.16.124B					
	4739			24S.02E.16.124B		-	2 3849		
	4740			24S.02E.16.124E				335699.1	
	4741	321330		5 24S.02E.16.124B				335699.	
	4742	321330		5 24S.02E.16.124E		_		335699.	
	4743	321330		5 24S.02E.16.124E		_		335699	
	4744	32133		5 24S.02E.16.124E				9 335699.	
	4745	32133		5 24S.02E.16.124E				8 335699.	
	4746	32133		5 24S.02E.16.124E		_		0 335699.	
	4747	7 32133		5 24S.02E.16.124E				9 335699.	
	4748	3 32133		5 24S.02E.16.124E				8 335699.	
	4749			5 24S.02E.16.124E		_		8 335699.	
	4750			5 24S.02E.16.124E				8 335699.	
	475			5 24S.02E.16.124E		_		9 335699.	
	4752		0 106443	5 24S.02E.16.124				9 335699.	
	475		0 106443	5 24S.02E.16.124	3 1997 08 0	8 1		9 335699.	
	475			5 24S.02E.16.124		1 1		0 335699.	
	475			5 24S.02E.16.124		2 1		0 335699.	
	475		0 106443	5 24S.02E.16.124	3 1997 11 1	4 1		0 335699.	
	475			5 24S.02E.16.124	3 1997 12 1	6 1	1 385	0 335699.	1 3566720
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			<u>1995-200</u>					
Well ID	Latitude	Longitude	TRS location	date	dtw		Nad 83 X	Nad 83 Y
4758	321330	1064435	24S.02E.16.124B	1998 01 12			335699.1	35667 <u>20</u>
4759	321330	1064435	24S.02E.16.124B	1998 03 02	13	3849	335699.1	3566720
4760	321330	1064435	24S.02E.16.124B	1998 05 06	12	3850	335699.1	3566720
4761	321330			1998 07 31	12	3850	335699.1	3566720
4762	321330			1998 08 28	12	3850	335699.1	3566720
4763	321330		24S.02E.16.124B		13	3848	335699.1	3566720
4764	321330		24S.02E.16.124B		11	3850	335699.1	3566720
4765	321330			1998 12 21		3850	335699.1	3566720
4766				1999 01 20		3849		3566720
4767				1999 03 02		3848		3566720
4768				1999 04 02		3849		3566720
4769				1999 05 04		3849		3566720
	· · · · ·		24S.02E.16.124B	1999 06 08		3849		_ ·
4770	· · · · · · · · · · · · · · · · · · ·		24S.02E.16.124B	1999 07 09		3849		3566720
4771			24S.02E.16.124B	1999 08 03			335699.1	
4772				1999 09 01	12	3850		
4773			24S.02E.16.124B	1999 10 15		3851	335699.1	3566720
4774			24S.02E.16.124B 24S.02E.16.124B	1999 11 18		3850		3566720
4775				1999 12 16		3850		3566720
4776				-		3849	· · · · · · · · · · · · · · · · · · ·	3566720
4777			24S.02E.16.124B			3849		3566720
4778			24S.02E.16.124B			_		3566720
4779			24S.02E.16.124B			3849		
4780			24S.02E.16.124B		_		335699.1	
4787			24S.02E.16.124C	1995 02 02		3851		
4788		<u> </u>	24S.02E.16.124C	1996 01 10		3851		
4789			24S.02E.16.124C	1997 01 24		3850		
4790			24S.02E.16.124C			3851		
4791			24S.02E.16.124C		_	3851		
4792			24S.02E.16.124C			3851		
4812			24S.02E.17.322	1995 01 26	_	3847		
4813	321312		24S.02E.17.322	2000 01 20	_	3845		
4873	321302		24S.02E.17.423A	1995 01 20				
4874	4 <u>321302</u>		24S.02E.17.423A		_			
4875	5 321302		24S.02E.17.423A			3846		
4876	321302		24S.02E.17.423A				334611.7	
487	7 321302		24S.02E.17.423A				3 334611.7	
4878	3 321302		24S.02E.17.423A				334611.7	
4890	321302		24S.02E.17.423B				5 <u>3</u> 34611.7	
489	1 321302	2 1064516	24S.02E.17.423B	1996 02 1			3 <u>334611.</u>	
489		2 1064516	24S.02E.17.423B	1997 02 0	4 18		2 334611.	
489	-		24S.02E.17.423B		9 16		¥ 334611.7	
490			24S.02E.17.423C		6 11		3 334611.7	
490			245.02E.17.423C			3 3847	7 334611.	
490			245.02E.17.423C			3 3847	7 334611.	
490			24S.02E.17.423C			3850	334611.	7 356587
491			5 245.02E.17.423C			2 3848	334611.	7 356587
492	2 32130	2 106451	245.02E.17.423D	1995 01 2			3 <b>34</b> 611.	7 356587
492	3 32130	2 106451	6 24S.02E.17.423D	1996 02 1			334611.	
492			5 24S.02E.17.423D	1997 02 0			0 334611.	
492			6 24S.02E.17.423D				1 334611.	
492			6 24S.02E.17.423D				0 334611.	
			6 24S.02E.17.423E			9 385		
493	<u>or 32130</u>	<u>&lt;[ 100451</u>	VI240.02E. (1.423E	1,000 012	<u>~1</u>	-1000		

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Well	ם ו	Latitude	Longitude	TRS location	date	dtw		Nad 83 X	
	4939	321302	1064516	24S.02E.17.423E	199 <u>6 02 1</u> 5	_	3851	334611.7	3565875
	4940	321302		24S.02E.17.423E	1997 02 04		3851	334611.7	3565875
	4941	321302		24S.02E.17.423E	1998 02 09		385 <u>1</u>	<u>334611.7</u>	3565875
	4942	321302		24S.02E.17.423E	2000 01 19	6	3854	334611.7	3565875
<u> </u>	5005	321320		24S.02E.18.243	1999 01 20	12	3854	332945.1	3566457
	5014	321235		24S.02E.19.214A	1995 02 02	11	3848	332922.3	3565071
	5015	321235		24S.02E.19.214A	1996 01 10	10	3849	332922.3	3565071
<u> </u>	5016	321235		24S.02E.19.214A	1997 01 24	24	3836	332922.3	3565071
	5017	321235		24S.02E.19.214A	1998 01 23	11	3848	332922.3	3565071
	5018	321235		24S.02E.19.214A	1999 01 20	11	3848	332922.3	3565071
╟──		321235		24S.02E.19.214A	2000 01 19		3848	332922.3	3565071
┝──	5019	321235		24S.02E.19.214B			3849	332922.3	3565071
<b> </b>	5066	321235		245.02E.19.214B	1995 03 14		3850	332922.3	3565071
╟—	5067			24S.02E.19.214B	1995 04 11	<u> </u>		332922.3	3565071
<u> </u>	5068			24S.02E.19.214B	1995 05 24	1			
╟	5069			245.02E.19.214B	1995 06 20				
╟	5070		<u> </u>	245.02E.19.214B	1995 07 13		3851		
∥	5071			245.02E.19.214B	1995 08 17		3852		
	5072				1995 09 22	_			
∥	5073			24S.02E.19.214B	1995 10 04		3852		
	5074	· · · · · · · · · · · · · · · · · · ·		24S.02E.19.214B	1995 11 22	_			
	5075			24S.02E.19.214B	· · · · · · · · · · · · · · · · · · ·	_	-		
	5076			24S.02E.19.214B					
iL	5077			24S.02E.19.214B		_			
	5078			24S.02E.19.214B		_			
IL	<u>5079</u>			24S.02E.19.214B			3850		
$\mathbb{H}_{-}$	5080			24S.02E.19.214B			3851		
	<u>508</u>	32123		24S.02E.19.214B		-	3850		
	508	2 32123		24S.02E.19.214B		_	_		
	508	3 32123		24S.02E.19.214E		_	3 385		
	5084	4 32123		24S.02E.19.214E		-	3 385		
	508	5 32123		24S.02E.19.214E			B 385'		
	508	6 32123		24S.02E.19.214E		_	9 385		
	508	7 32123		0 24S.02E.19.214E		_	9 385		
	508	8 32123		0 24S.02E.19.214E		_			
	508	9 32123		0 24S.02E.19.214E			8 384		
	509		5 106462	0 24S.02E.19.214E	3 <u>1997 03 0</u>			9 332922.	
	509		5 106462	0 24S.02E.19.214E	3 1997 04 0			5 332922.	
	509		5 106462	0 24S.02E.19.214E	3 1997 05 0	_	_	0 332922.	
	509		5 106462	0 24S.02E.19.214	3 1997 06 1		8 385		
	509		5 106462	0 24S.02E.19.214	3 1997 07 0		8 385		
-∥	509			0 24S.02E.19.214	3 1997 08 0	)8	8 385		
	509			0 24S.02E.19.214	3 1997 09	1	8 385		
-1	509			0 24S.02E.19.214	3 1997 10 (	)1	8 385		
	509			0 24S.02E.19.214	B 1997 11 ·	4		0 332922.	
⊩	509			0 245.02E.19.214	B 1997 12	1  1		0 332922.	
╟─	510			0 24S.02E.19.214			0 385	0 332922.	
	 			0 24S.02E.19.214		12 1		9 332922.	
-∥	<u>51(</u>			20 24S.02E.19.214			0 384	9 332922.	.3 3565071
╟─	510			20 24S.02E.19.214			0 384	9 332922	3 3565071
11-				20 24S.02E.19.214	B 1998 01	_		9 332922	
l ∥–	510			20 245.02E.19.214	B 1998 01			9 332922	
╟	51			20 245.02E 19.214	B 1998 02			9 332922	
L	51	06 3212	201 10040	U1240.02L. 10.214	-1.000 02		1		

			<u> </u>					
Well ID	Latitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
5107	321235	1064620	245.02E,19.214B	1998 02 09	10	3849	332922.3	3565071
5108	321235	1064620	24S.02E.19.214B	1998 02 18	10	3849	332922.3	3565071
5109	321235	1064620	24S.02E.19.214B	1998 03 02	11	3849	332922.3	3565071
5110	321235	1064620	24S.02E.19.214B	1998 03 23	9	3850	332922.3	3565071
5111	321235			1998 04 07	9	3850	332922.3	3565071
5112	321235	1064620	24S.02E.19.214B	1998 05 06	9	3851	332922.3	3565071
5113	321235	1064620	24S.02E.19.214B	1998 07 29	9	3850	332922.3	3565071
5114	321235			1998 08 26	9	3850	332922.3	3565071
5115	321235	1064620	24S.02E.19.214B	1998 10 09	10	3849	332922.3	3565071
5116		1064620	24S.02E.19.214B	1998 11 24	9	3850	332922.3	3565071
5117		1064620	24S.02E.19.214B	1998 12 21	10	3850	332922.3	3565071
5118	321235	1064620	24S.02E.19.214B	1999 01 20	11	3849	332922.3	3565071
5119				1999 03 02	11	3849	332922.3	3565071
5120		1064620	24S.02E.19.214B	1999 04 02	11	3848	332922.3	_3565071
5121	321235		245.02E.19.214B	1999 05 04		3850	332922.3	3565071
5122	321235		24S.02E.19.214B	1999 06 08	11	3849	332922.3	3565071
5123			245.02E.19.214B	1999 07 07		3850	332922.3	3565071
5124	· · · · · · · · · · · · · · · · · · ·			1999 08 03	9	3850	332922.3	3565071
5125				1999 09 01	9	3850	332922.3	3565071
5126				1999 10 14		3849	332922.3	3565071
5127			24S.02E.19.214B	1999 11 18	9	3850	332922.3	3565071
5128			24S.02E.19.214B	1999 12 15		3850	332922.3	3565071
5129			24S.02E.19.214B			3849	332922.3	3565071
5130			24S.02E.19.214B		11	3848	332922.3	3565071
5131			24S.02E.19.214B		_		332922.3	3565071
5132		<u> </u>	24S.02E.19.214B				332922.3	
5139	· · · · · · · · · · · · · · · · · · ·		24S.02E.19.214C		_	3851		
5140			24S.02E.19.214C			3849	332922.3	3565071
5141			24S.02E.19.214C		_ · · · · · · · · · · · · · · · · · · ·	3850		+ ·
5142			24S.02E.19.214C			3850		3565071
5143			24S.02E.19.214C			3850	332922.3	3565071
5144			24S.02E.19.214C			3850	332922.3	3565071
5145			24S.02E.19.214D			3850	332922.3	3565071
5146			24S.02E.19.214D		_	3850		3565071
5147			24S.02E.19.214D				332922.3	
5148			24S.02E.19.214D			3850	332922.3	3 3565071
5149			24S.02E.19.214D		_	1	332922.3	
5150			24S.02E.19.214D			3850	332922.3	3 3565071
5151			24S.02E.19.214D				332922.3	
5152			24S.02E.19.214D			3850	332922.3	3 3565071
5153			24S.02E.19.214D				332922.3	
5154			24S.02E.19.214D				332922.3	
5155			24S.02E.19.214D				1 332922.3	
5156			24S.02E.19.214D				1 332922.3	
5157			24S.02E.19.214D				1 332922.3	
5158			24S.02E.19.214D		·		1 332922.:	
5159			24S.02E.19.214D				1 332922.3	
516			24S.02E.19.214D		_		1 332922.3	
516			24S.02E.19.214D				2 332922.3	
516	_		24S.02E.19.214D				2 332922.	
516			24S.02E.19.214D		_	-	2 332922.3	
516			245.02E.19.214E		_		0 332922.2	
U	<u> </u>							

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				1995-200					Nad 83 Y
Well	ID ,				date	dtw	_		
_	5327	321240		24S.02E.19.223C			3850		3565223
	5328	321240		245.02E.19.223C			3849		3565223
_	5329	321240			<u>1997 01 24</u>		3849		3565223
	5330	321240	1064615		<u>1998 01 23</u>		<u>3850</u>	333055.8	3565223
	5331	321240			1999 01 20		3850		3565223
	5332	321240			2000 01 19		3850		3565223
	5333	321240			1997 12 19		3850		3565223
	5334	321240			1997 12 19		3850		3565223
	5335	321240			1998 01 17		3849		3565223
	5336	321240			1998 01 18		3849		3565223
	5337	321240			1998 01 20	-	3850		
	5338	321240			1998 01 21		3850		
	5339	321240			1998 01 23		_	333055.8	
	5340	321240			1998 01 28		<u>3850</u>		
	5341	321240	1064615		1998 02 07	<u> </u>	3850		
	5342	321240			1998 02 23		3849		
	5343	321240			1998 02 23		3849		
	5344	321240	10 <u>64615</u>	24S.02E.19.223D	1998 03 03	9	3850		
	5345	321240	10 <u>64615</u>	24S.02E.19.223D	1998 03 16	8	3851		
	5346	321240		24S.02E.19.223D	1998 04 03	_	3851	333055.8	
	5347	321240	1064615	24S.02E.19.223D	1998 04 16		3851	333055.8	
	5348	321240	1064615	24S.02E.19.223D	1998 04 27		3851	333055.8	
	5349	321240	1064615	24S.02E.19.223D	1998 05 27		3851	333055.8	
	5350	321240	1064615	24S.02E.19.223D	1998 07 0 <u>9</u>		3852		
	5351	321240	1064615	24S.02E.19.223D	1998 07 28		3852		
	5352	321240	1064615	24S.02E.19.223D	1998 09 01		3852		
	5368	321238	1064440	24S.02E.21.123	1995 01 26	_	3842		
	5369	321238	1064440	24S.02E.21.123	1996 02 15		3844		
	5370	321238	1064440	24S.02E.21.123	1997 02 04		3837		·
	5371	321238	1064440	24S.02E.21.123	1998 02 09	_	3845		
	5372	321238		24S.02E.21.123	1999 01 25	_	3844		
	5373	321238		24S.02E.21.123	2000 01 19	_	3844		
	5387	321230	1064305	24S.02E.22.242B	1995 02 22	2 7	3844		
	5388	321230		24S.02E.22.242B	1996 02 14		3844		
	5412	321205		24S.02E.23.342B			3840		
	5413	321205		24S.02E.23.342B	<u>.</u>		3840		
	5430			24S.02E.28.334	1995 02 22			335236.4	
	5431	321110		24S.02E.28.334	1996 02 28			335236.4	
	5432			24S.02E.28.334	1997 02 22			335236.4	
	5433			24S.02E.28.334	1998 02 25			335236.4	_
	5434			24S.02E.28.334	1999 02 17			335236.4	
	5438			24S.02E.28.334	2000 02 18			335236.4	
	5504			25S.01E.06.331				2 322032.8	
	5505		-	25S.01E.06.331				2 322032.8	
	5506			25S.01E.06.331				2 322032.8	
	5507			25S.01E.06.331				2 322032.8	
	5508			25S.01E.06.331				2 322032.8	
	5509			25S.01E.06.331	2000 02 1				
	551			25S.01E.06.333	1995 02 0				
	552		<u> </u>	25S.01E.06.333				3 322030.0	
	552			25S.01E.06.333				3 322030.0	
	552	2 32092	3 <u>  106531</u> 2	255.01E.06.333	1998 02 1	1 365	3844	4 322030.0	6 <u>3559341</u>

			<u>1995-200</u>		<u></u>		Ned 92 V	Nad 83 Y
	Latitude			date	dtw	-		
5523	320923			1999 01 26				
5524	320923			2000 03 07		_	322030.6	
5540	320826		25S.01E.16.111	1995 02 07	_		325118.2	3557532
5541	320826		25S.01E.16.111	1996 02 05			325118.2	3557532
5542	320826		25S.01E.16.111	1997 03 10			325118.2	3557532
5543	320826		25S.01E.16.111	1998 02 11:		3838	325118.2	3557532
5544	320826		25S.01E.16.111	1998 03 18		3837	325118.2	3557532
5545	320826		25S.01E.16.111	1999 01 26			325118.2	3557532
5546	320826			2000 02 14	353		325118.2	3557532
5590	320945		25S.02E.01.411	1996 02 15	7	3829	340564.3	3559711
5635	321000			1995 02 22			335201.4	3560259
5636	321000			1996 02 28			335201.4	
5639	320939			1995 03 15		3831	336055.4	
5701	320910	1064240	25S.02E.11.144	1995 01 30			338582.4	
5702	320910	1064240	25S.02E.11.144	1996 02 15	8	3825	338582.4	
5703	320910		25S.02E.11.144	1997 02 20		_	_	· · · · · · · · · · · · · · · · · · ·
5704	320910	1064240	25S.02E.11.144	1998 03 10	9	3824	338582.4	
5705	320910	1064240	25S.02E.11.144	1999 01 20	9	3824		
5706	320910	1064240	25S.02E.11.144	2000 02 03	8.	3825	338582.4	3558664
5749	320735	1064225	25S.02E.23.212	1995 02 22	9	3820	338929.1	3555733
5750	320735	1064225	25S.02E.23.212	1996 02 28	8	3821	338929.1	3555733
5751	320735	1064225	25S.02E.23.212	1997 02 22	8	3820	338929.1	3555733
5752	320735	1064225	25S.02E.23.212	1998 02 25	9	3819	338929.1	3555733
5753	320735	1064225	25S.02E.23.212	1999 02 17	8	3820	338929.1	3555733
5777	320615	1064135	25S.02E.25.322B	1995 02 22	9	3812	340200.8	3553248
5778	320615	1064135	25\$,02E,25.322B	1996 02 28	9	3812	340200.8	3553248
5779		1064135	25S.02E.25.322B	1997 02 22	10	3811	340200.8	3553248
5780			25S.02E.25.322B	1998 02 25	10	3812	340200.8	3553248
5781	320615		25S.02E.25.322B	1999 02 17	9	3812	340200.8	3553248
5782			25S.02E.25.322B	2000 02 18	9	3812	340200.8	3553248
5799			25S.02E.26.221	1999 01 20	8	3817	339033.3	3554037
5813		1064405	25S.02E.28.222B	1995 02 08	104	3837	336280.1	3554019
5814			25S.02E.28.222B	1996 02 05				3554019
5815			25S.02E.28.222B	1997 02 20				3554019
5816			25S.02E.28.222B					3554019
5817			25S.02E.28.222B					
5818			25S.02E.28.222B					
5832			25S.02E.31.312A					
5833	<u> </u>		25S.02E.31,312A					
5834			25S.02E.31.312A				1	
5835			25S.02E.31.312A					
5836			25S.02E.31.312A		÷ —			
5837								
5839		· · · · · · · · · · · · · · · · · · ·	25S.02E.31.312B					
5894			25S.03E.01,333	1999 01 22				
6005		<u>}.                                    </u>	25S.03E.13.112	1995 01 30				
6006		<u> </u>	25S.03E.13.112	1997 02 21				
6007			258.03E.13.112	1998 02 23				
6008			255.03E.13.112	1999 01 22				
6009			255.03E.13.112	2000 02 04				
6030			25S.03E.20.411	1999 01 20	· · · · · ·		343503.5	
6044			25S.03E.20.421	1995 02 22			344025.3	
	1_3207.03	1 1002910	1200.000.20.421	11000 02 22	<u> </u>	10012	1 011020.0	1 0004120

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Well ID	Latitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
6045	320705	1063910	25S.03E.20.421	1996 02 15	7	3812	344025.3	3554729
6060	320547	1063840	25S.03E.28.343A	1995 02 22	9	3806	344775	3552315
6061	320547	1063840	25S.03E.28.343A	1996 02 15	8	3807	344775	3552315
6062	320547	1063840	25S.03E.28.343A	1997 02 27	9	3806	344775	3552315
6063	320547	1063840	25S.03E.28.343A	1998 02 27	8	3806	344775	3552315
6064	320547	1063840	25S.03E.28.343A	1999 02 19	8	3807	344775	3552315
6082	320530	1064130	25S.03E.31.143	1995 02 22	7	3807	340310.1	3551860
6083	320530	1064130	25S.03E.31.143	1996 02 28	7	3807	340310.1	3551860
6084	320530	1064130	25S.03E.31.143	1997 02 22	7	3808	340310.1	3551860
6085	320530	1064130	25S.03E.31.143	1998 02 25	7	3807	340310.1	3551860
6086	320530	1064130	25S.03E.31.143	1999 02 17	7	3807	340310.1	3551860
6087	320530	1064130	25S.03E.31.143	2000 02 18	7	3807	340310.1	35 <u>51860</u>
6382		1064906	26S.01E.35.332	1995 02 07	359	3799	328180.1	3541677
6383		1064906	26S.01E.35.332	1996 02 06	359	3799	328180.1	3541677
6384	315953	1064906	26S.01E.35.332	1997 02 10	359	3799	328180.1	3541677
6385		1064906	26S.01E.35.332	1998 03 19	359	3799	328180.1	3541677
6386			26S.01E.35.332	1999 01 27				3541677
6387	315953		26S.01E.35.332	2000 02 24	359	3799	328180.1	3541677
6392			26S.01W.04.412	1995 02 07				3550329
6393		1065653	26S.01W.04.412	1998 03 18	387	3824	316075.6	3550329
6394			26S.01W.04.412	1999 01 27	387	3824	316075.6	3550329
6400		1065708	26S.01W.16.334	1995 02 17	387	3823	315615.4	3546640
6401	320227	1065708	26S.01W.16.334	1996 02 05	387	3823	315615.4	3546640
6402			26S.01W.16.334	1997 02 20	387	3823	315615.4	3546640
6403			26S.01W.16.334	1998 02 11		3823	315615.4	3546640
6404		1065708	26S.01W.16.334	1999 01 27	387	3823	315615.4	3546640
6405		1065708	26S.01W.16.334	2000 02 14	388	3822	315615.4	3546640
6417		1065337	26S.01W.25.412B	1996 02 06	376	3818	321099.9	3543647
6418	320053	1065337	26S.01W.25.412B	1997 02 17	376	3818	321099.9	3543647
6419		1065337	26S.01W.25.412B	1998 02 12	376	3818	321099.9	3543647
6434	320455	1064130	26S.02E.01.211	1995 02 22	2 8	3805	340293.2	3550783
6435	320455	1064130	26S.02E.01.211	1996 02 28	8	3805	340293.2	3550783
6436	320455	1064130	26S.02E.01.211	1997 02 22	2 8	3804	340293.2	3550783
6437	320455	1064130	26S.02E.01.211	1998 02 25		3805		
6438	320455	1064130	26S.02E.01.211	1999 02 17	/ 8	3805	340293.2	
6439	320455	1064130	26S.02E.01.211	2000 02 18	8 8	3805	340293.2	
6440	320445	1064210	26S.02E.02.223	1995 03 21			339239.6	
6506	320230	1070140	26S.02W.15.434	1995 02 07				
6507	320230	1070140	26S.02W.15.434	1996 02 0				
6508	320230		26S.02W.15.434				308481.5	
6509	320230	1070140	26S.02W.15.434				308481.5	
6510	320230	1070140	26S.02W.15.434				308481.5	
6511	1 320230		26S.02W.15.434	2000 02 14				
653	7 320403		26S.03E.03.344	1995 01 26			3 346404.5	
653	3 320403		26S.03E.03.344	1996 02 1			346404.	
653			26S.03E.03.344	1997 02 04	_		3 346404.	
6540	320403		26S.03E.03.344	1998 02 0			3 346404.	
654			26S.03E.03.344	1999 01 2	_		3 346404.	
654			26S.03E.03.344	2000 01 1			3 346404.	
655	4 320403		26S.03E.03.344A			_	3 346404.	
655			26S.03E.03.344A				3 346404	
655	6 320403	3  1063736	6 26S.03E.03.344A	1997 <u>0</u> 20	4 9	3 380	3 346404.	5 <u>3549087</u>

	_		<u>1995-200</u>					
Well ID	Latitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
655	7 320403	1063736	26S,03E.03.344A	1998 02 09	9	3803	346404.5	3549087
655	8 320403	1063736	26S.03E.03.344A	1999 01 25	- 9	3803	346404.5	3549087
657	0 320403	1063736	26S.03E.03.344B	1995 01 26	9	3803	346404.5	3549087
657	1 320403	1063736	26S.03E.03.344B	1996 02 15	9	3803	346404.5	3549087
657		1063736	26S.03E.03.344B	1997 02 04	9	3803	346404.5	3549087
657			26S.03E.03.344B	1998 02 09	9	3803	346404.5	3549087
657	_		26S.03E.03.344B		9	3803	346404.5	3549087
657			26S.03E.03.344B	2000 01 19	9	3803	346404.5	3549087
658			26S.03E.03.344C	1995 01 26	10	3802	346404.5	3549087
658			26S.03E.03.344C	1996 02 15		3802	346404.5	3549087
658				1997 02 04		3802	346404.5	3549087
658			26S.03E.03.344C	1998 02 09		3802	346404.5	3549087
658		· · · ·		1999 01 25		3802		
659				2000 01 19		3801		
661			26S.03E.04.122	1995 02 22	9	3801		<u> </u>
661		· · · ·	26S.03E.04.122	1996 02 28		3802	344961.8	· · · · · · · · · · · · · · · · · · ·
663			26S.03E.04.433	1999 01 21	8	3802		3549324
666	~		26S.03E.08.221	1995 02 22		3797	344071.5	
666		+	26S.03E.08.221	1996 02 28		3800		
668			26S.03E.09.221A	1995 02 22		3798	<u>1</u>	
668			26S.03E.09.221A	1996 02 28	<u> </u>	3799		
670			26S.03E.15.112	1995 02 22	_	3799	<u></u>	
670			26S.03E.15.112	1996 02 28		3799		
673			26S.03E.22.211	1995 02 22		3790		·
673			26S.03E.22.211	1996 02 28	_	3791		
673			265.03E.22.211	1997 02 22		3791	346903	
673			265.03E.22.211	1998 02 25		3790		
673		<u>+</u>	26S.03E.22.211	1999 02 18		3790		
673			26S.03E.22.211	2000 02 24				+
678			26S.03E.26.4244	1995 01 30	_	3776		
679		<u> </u>	26S.03E.26.4244	1995 02 14		3773		
679			265.03E.26.4244	1996 01 19	_	3776		·
67			265.03E.26.4244	1996 02 15	+	3775		
679			26S.03E.26.4244	1997 01 17	_	3774		
67			26S.03E.26.4244	<u> </u>			348938.5	
67			265.03E.26.4244				348938.5	
679			26S.03E.26.4244				348938.5	
67			26S.03E.26.4244			_	348938.5	
67			26S.03E.26.4244				348938.5	
67			26S.03E.26.4244				348938.5	
68			26S.03E.26.4244				348938.5	
68			265.03E.27.211	1995 02 22			346622.2	
68		_	265.03E.27.211	1995 02 22			346622.2	
68			26S.03E.27.211	1997 02 22			346622.2	
68			26S.03E.27.211	1997 02 22	_		346622.2	
68			265.03E.27.211	1998 02 25	_		346622.2	
			26S.03E.27.211	2000 02 24			346622.2	
68			26S.03E.27.211	1995 02 22			346884.5	
68			26S.03E.27.212	1996 02 22			346884.5	
68			26S.03E.27.212	1997 02 22		***	346884.5	
68			26S.03E.27.212	1997 02 22			346884.5	
68		· · · · · · · · · · · · · · · · · · ·						
68	73 32013	uj 1063715	26S.03E.27.212	1999 02 19	ๆ 5	13186	346884.5	1 334430/

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			<u>1995-200</u>	<u>10                                    </u>				
Well ID	Latitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
6874	320130	1063715	26S.03E.27.212	2000 02 18	5	3788	346884.5	3544367
7012	315953	1064042	26S.03E.31.341,	1995 02 15	17	3783	341407.3	3541463
7013	315953	1064042	26S.03E.31.341	1996 02 07	17	3783	341407.3	3541463
7014	315953	1064042	26S.03E.31.341,	1997 01 22	18	3782	341407.3	3541463
7015	315953	1064042	26S.03E.31.341,	1998 01 23	18	3782	341407.3	3541463
7016	315953	1064042	26S.03E.31.341	1998 11 18	17	3783	341407.3	3541463
7017	315953	1064042	26S.03E.31.341,	1999 01 21	17	3783	341407.3	3541463
7018	315953	1064042	26S.03E.31.341,	2000 01 10	17	3783	341407.3	3541463
7039	315955	1063915	26S.03E.32.441	1995 02 21	9	3781	343691.5	3541489
7040	315955	1063915	26S.03E.32.441	1996 02 28	7	3783	343691.5	3541489
7041	320032	1063815	26S.03E.33.221,	1995 02 14	11	3782	345283.3	3542605
7042	320032	1063815	26S.03E.33.221	1997 01 17	11	3782	345283.3	3542605
7043	320032	1063815	26S.03E.33.221,	1998 01 24	10	3783	345283.3	3542605
7044	320032		26S.03E.33.221	1998 11 17	10	3783	345283.3	3542605
7045	320032		26S.03E.33.221.	2000 01 05	11	3783	345283.3	3542605
7268		1065058	27S.01E.04.121	1995 02 07	383	3806	325234.3	3541357
7269			27S.01E.04.121	1996 02 06		3806		3541357
7270	315941		27S.01E.04.121	1997 02 10		3806	325234.3	3541357
7271	315941			1998 03 19	383	3806	325234.3	3541357
7272	315941		27S.01E.04.121	1999 01 28				3541357
7273			27S.01E.04.121	2000 02 24				3541357
7288			27S.01W.26.433A					
7289	<u> </u>		27S.01W.26.433A					3533881
7290			27S.01W.26.433A					
7291	315535		27S.01W.26.433A					
7292			27S.01W.26.433A					3533881
7293			27S.01W.26.433A					
7306			27S.02E.13.331	1995 02 07				
7307			27S.02E.13.331,	1995 02 15				
7308	· · · · · · · · · · · · · · · · · · ·		27S.02E.13.331	1996 02 06				
7309			27S.02E.13.331,	1997 02 10			<u> </u>	· · · · · · · · · · · · · · · · · · ·
7310			27S.02E.13.331,	1998 01 13				
7311	+		27S.02E.13.331,	1998 02 19				3536691
7312			27S.02E.13.331,	1998 12 01				
7313				1999 01 27				
7314			27S.02E.13.331,	2000 01 10				
7332				1996 02 09				
7333			27S.02W.02.413	1997 02 18				
7334			27S.02W.02.413	1998 02 12				
7335			27S.02W.02.413	2000 02 17				
7412		<u>.                                    </u>	27S.03E.04.344	1995 02 27			345000.5	
7444			27S.03E.05.4211					
7445			27S.03E.05.4211				343647.3	
7446			27S.03E.05.4211		_		343647.3	
7447			27S.03E.05.4211				343647.3	
7448			27S.03E.05.4211		_		343647.3	
7449			27S.03E.05.4211	1	_		343647.3	-
7450			27S.03E.05.4211				7 343647.3	
7526			27S.03E.07.2313		_		341816.3	
7528			27S.03E.07.2313				341816.3	
7529			27S.03E.07.2313			-	341816.3	
7567			27S.03E.09.1334			3 3779		
1 100	0,0020							

			1995-200	<u>)0</u>			·	
Well ID	Latitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
7568	315828	1063852	27S.03E.09.1334	1996 02 07	8	3779	344254.3	3538801
7569	315828	1063852	27S.03E.09.1334	1997 01 14	8	3779	344254.3	3538801
7570	315828	1063852	27S.03E.09.1334	1998 01 29	8	3779	344254.3	3538801
7571	315828	1063852	27S.03E.09.1334	1998 11 18	6	3781	344254.3	3538801
7572		1063852	27S.03E.09.1334	1999 01 22	8	3779	344254.3	3538801
7573		1063852	27S.03E.09.1334	2000 01 07	7	3780	344254.3	3538801
7598		1063800	27S.03E.09.444	1995 02 22	6	3773	345608.6	3538072
7599		1063800	27S.03E.09.444	1996 02 28	5	3774	345608.6	3538072
7600			27S.03E.09.444	1997 02 23	_			3538072
7601	315805		27S.03E.09.444	1998 02 27	6	3773	345608.6	3538072
7602			27S.03E.09.444	1999 02 18		3773	345608.6	3538072
7603			27S,03E.09.444	2000 02 18				3538072
7695			27S.03E.17.1414	1995 02 15		3774		3537249
7696			27S,03E.17.1414	1996 02 07		3774	·	3537249
7697	· · · ·		27S.03E.17.1414	1997 01 22		3774		3537249
7698			27S.03E.17.1414	1998 11 18		3775		3537249
7699			27S.03E.17.1414	1999 01 22		3774		3537249
7700				2000 01 07		3774		3537249
7737				1995 02 15		3771	342259.1	3535412
7738			27S.03E.19.4222	1996 02 07		3771	342259.1	3535412
7739	<u> </u>		27S.03E.19.4222	1998 11 18		3770		3535412
7740		<u> </u>	27S.03E.19.4222	1999 01 22		3771	342259.1	
7804			27S.03E.21.4221	1995 02 15		·		
7805			27S.03E.21.4221	1996 02 07		3766		
7806			27S.03E.21.4221	1997 01 15				
7800			27S.03E.21.4221	1998 01 13	· ·		345411.1	
7808			27S.03E.21.4221	1998 11 19				3535426
7809			27S.03E.21.4221	1999 01 22		3766		
7810			27S.03E.21.4221	2000 01 07		3766		
7817			27S.03E.22.221	1995 02 22		3767		
7818			27S.03E.22.221	1996 02 28	+	3766		
7846			27S.03E.28.314	1995 02 22	_		· · · · · · · · · · · · · · · · · · ·	
7847			27S.03E.28.314	1996 02 28		3764		+ ··· — — — — — — — — — — — — — — — — —
7848		· · · · · · · · · · · · · · · · · · ·	27S.03E.28.314	1997 02 23		3763		3533471
7849		· · ·		1998 02 27			344357.1	
7850			27S.03E.28.314	1999 02 18		<u> </u>	344357.1	
7851			27S.03E.28.314	2000 02 18	_		344357.1	
7880			27S.03E.32.124A				343165.7	
7881			27S.03E.32.124A		_		343165.7	
7882			27S.03E.32.124A				343165.7	
7883			27S.03E.32.124A		_		343165.7	
7884			27S.03E.32.124A				343165.7	
7885			27S.03E.32.124A		_	1	343165.7	
7937			27S.03E.33.4222				345575.7	
7938			27S.03E.33.4222			_	345575.7	
7930			27S.03E.33.4222	<u> </u>			345575.7	
793			27S.03E.33.4222				345575.7	
7940		· · · · · · · · · · · · · · · · · · ·	27S.03E.33.4222				345575.7	
7942			27S.03E.33.4222	1999 01 22		_	345575.7	
7942			27S.03E.33.4222	2000 01 06			345575.7	
·			27S.03E.35.113	1995 02 27	<u> </u>		5 347234.6	
795			27S.03E.35.113	1996 02 14			347234.6	
7958	3 <u>15510</u>	1003055	<u> ∠13,03E.33,113</u>	11990 02 14	1 11	19136	1 341234.0	1 3332037

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				1995-200					
Well	ID	Latitude			date	dtw			Nad 83 Y
	7959	315510			1997 02 25		3759		
	7960	315510		27S.03E.35.113	1998 02 27		3758	347234.6	
	7961	315510		27S.03E.35.113	1999 02 18		3758	347234.6	3532657
	7962	315510	1063655	27S_03E.35.113	2000 02 00	12	3755	347234.6	3532657
	7989	314934	1064932	28 <u>S.01E.34.414</u>	1995 02 08	328	379 <u>9</u>	327176.7	3522626
	7990	314934	1064932	28S.01E.34.414	1996 02 07	328	3799	327176.7	3522626
	7991	314934	1064932	28S.01E.34.414	1997 02 13	328	3799	327176.7	3522626
	7992	314934	1064932	28S.01E.34.414	1998 02 24	328	3799	327176.7	3522626
	7993	314934	1064932	28S.01E.34.414	1999 01 26	328	3799	327176.7	3522626
	7994	314934	1064932	28S.01E.34.414	2000 02 24	328	3799	327176.7	3522626
	8012	315354	1065901	28S.01W.06.323	1999 01 27	294	3813	312361.3	3530895
	8013	315354	1065901	28S.01W.06.323	2000 02 17	293	3814	312361.3	3530895
	8031	315340	1065830	28S.01W.06.333	1999 01 27	305	3805	313168	3530449
	8032	315340	1065830	28S.01W.06.333	2000 02 17	305	3805	313168	3530449
	8052	315326	1065925	28S.01W.07.113A	1995 02 09	309	3802	311714.9	3530045
	8053	315326	1065925	28S.01W.07.113A	1996 02 06	309	3802	311714.9	3530045
	8054	315326	1065925	28S.01W.07.113A	1997 02 11	309	3802	311714.9	3530045
	8055	315326	1065925	28S.01W.07.113A	1998 02 20	309	3802	311714.9	3530045
	8056	315326	1065925	28S.01W.07.113A	1999 01 27	309	3802	311714.9	3530045
	8057	315326	1065925	28S.01W.07.113A	2000 02 24	309	3802	311714.9	3530045
	8073	315204	1064148	28S.02E.13.332,	1995 02 07	339	3771	339449.1	3527047
	8074	315204			1995 12 13	340	3770	339449.1	3527047
	8075	315204		285.02E.13.332,	1997 02 03	339	3771	339449.1	3527047
<u> </u>	8076	315204	_		1998 11 19			339449.1	3527047
	8077	315204		28S.02E.13.332,	1999 01 25		3771	339449.1	3527047
	8078	315204		28S.02E.13.332,	1999 01 25	-		339449.1	3527047
	8079	315204		28S.02E.13.332	2000 01 11		3770	339449.1	
<u> </u>	8086	315217		28S.02E.14.421,	1995 02 17		3771	338798.3	
	8087	315217		28S.02E.14.421,	1995 12 12		3771	338798.3	
├	8088	315217		28S.02E.14.421,	1997 02 03		3771	338798.3	3527458
	8089	315217		28S.02E.14.421	1998 01 14	_	3770	338798.3	3527458
	8090	315217		28S.02E.14.421	1998 11 19	340	3770	338798.3	3527458
	8091	315217		28S.02E.14.421	1999 01 25	_			
	8092			28S.02E.14.421	1999 01 25				3527458
	8093				2000 01 11				
<b> </b>	8122			28S.02E.23.324,	2000 01 24	_	<u> </u>		
	8191		<del>.</del>		1995 02 17				
	8192			28S.02E.24.444,	1995 12 12				
	8193		· · · · · · · · · · · · · · · · · · ·	28S.02E.24.444,	1995 12 13				
	8194			28S.02E.24.444,	1997 01 22				
	8196			28S.02E.24.444,	1998 03 17				
	8197		· · · · · · · · · · · · · · · · · · ·	28S.02E.24.444,	1998 11 19				
	8200			28S.02E.24.444,	2000 01 24				
	8204			28S.02E.25.233	1995 02 17				
	8206			28S.02E.25.233	1997 01 22				
	8207	· · · · · · · · · · · · · · · · · · ·	*	28S.02E.25.233	1998 01 13				
<b>  </b>	8209			28S.02E.25.233	2000 02 07				
∦──	8278			28S.03E.04.1113				344036.3	
<b>∥</b> ——	8279			285,03E.04.1113				344036.3	
∥——	8280			28S.03E.04.1113			_	344036.3	
╠───-	8282			28S.03E.04.1113			_	344036.3	
┣──	8283		4	285.03E.04.1113	1999 01 22			344036.3	
	0203	<u>y JIJ42/</u>	1000000	1200.000.04.1110	11000 01 22	<u>-1 °</u>	10100	1011000.0	1 0001001

			1995-20					
Well ID	Latitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
8284	315427	1063856	28S.03E.04.1113	2000 01 06	9	3759	344036.3	3 <u>531381</u>
8360	315318	1063845	28S.03E.09.1324	1996 02 07	- 9	3759	344293	3529252
8361	315318	1063845	28S.03E.09.1324	1997 01 15	10	3758	344293	3529252
8362	315318	1063845	28S.03E.09.1324	1998 01 14	9	3759	344293	3529252
8363	315318		28S.03E.09.1324	1998 11 20	8	3760	344293	3529252
8364	315318		28S.03E.09.1324	1999 01 22	9	3759	344293	3529252
8365	315318			2000 01 05		3759	344293	3529252
8398	315213		28S.03E.16.4311	1995 02 15		3749	344945.9	3527240
8399	315213		28S.03E.16.4311	1995 12 13		3750	344945.9	
8400	315213		28S.03E.16.4311	1997 01 15		3746	344945.9	÷
8401	315213		28S.03E.16.4311	1998 01 14		3749	344945.9	ii
8402	315213		28S.03E.16.4311	1998 11 20		3750		
8403	315213		28S.03E.16.4311	1999 01 22		3749		
8404	315213		28S.03E.16.4311	2000 01 05	_			
	315244		28S.03E.17.214.	1995 02 15		3759	343252.3	· · · · · · · · · · · · · · · · · · ·
8418	315244		28S.03E.17.214,	1997 01 15	_	3759	343252.3	
8419	315244		285.03E.17.214,	1998 01 14		3759	343252.3	
8420			285.03E.17.214,	1998 11 20	_	3759	343252.3	
8421	315244			1999 01 25		3759	343252.3	
8422	315244		28S.03E.17.214,		_			
8423			28S.03E.17.214,	2000 01 10		3759		
8430	315130		285.03E.19.133,	1995 02 17				·
8431	315130		28S.03E.19.133,	1996 12 12		_		· · · · · · · · · · · · · · · · · · ·
8433	315130		28S.03E.19.133,	1998 11 18				
8434	315130		28S.03E.19.133,	1999 01 25			340799.5	
8435		1	28S.03E.19.133,	2000 01 11		3757	340799.5	
8455			28S.03E.20.123,	1995 02 15				
8456			28S.03E.20.123,	1995 12 13		3754		
8457	315146		28S.03E.20.123,	1997 01 15		3754		
8458			285.03E.20.123,	1998 01 14		3754		
8459	1		28S.03E.20.123,	1998 11 18		3754		
8460	315146		28S.03E.20.123,	1999 01 25		3754		
8461	315146	1063944	28S.03E.20.123,	1999 01 25				<u> </u>
8462	315146	1063944	28S.03E.20.123,	2000 01 10				
8482	315133		28S.03E.21.144	1995 02 15		3749		
8483	315133	1063833	28S.03E.21.144,	1995 12 13			344559.4	
8484	315133	1063833	28S.03E.21.144,	1997 01 15	55	3748	344559.4	3526014
8485	315133	1063833	28S.03E.21.144,	1998 01 13	56	3747	344559.4	3526014
8486	315133	1063833	28S.03E.21.144,	1998 11 20	56	3747	34455 <u>9.4</u>	3526014
8487	315133	1063833	28S.03E.21.144,	1999 01 25	56	3747	344559.4	3526014
8488			28S.03E.21.144,	1999 01 25	56	3747	344559.4	3526014
8489	315133	1063833	28S.03E.21.144,	2000 01 10	56	3747	344559.4	3526014
8509	315051	1063738	28S.03E.27.124,	1995 02 15	5 47	3741	345985.6	3524699
8510			28S.03E.27.124,	1995 12 13	3 47	3741	345985.6	3524699
8511			28S.03E.27.124,	1997 01 15		1	345985.6	
8512		<u> </u>	28S.03E.27.124,	1998 01 13			345985.6	
8513			28S.03E.27.124	1998 11 20			345985.6	
8514			28S.03E.27.124,	1999 01 25	_		345985.6	
8515			28S.03E.27.124	1999 01 25	_		345985.6	
8516			28S.03E.27.124,	2000 01 10	_		345985.6	
8547			28S.03E.27.434	1995 02 15		3750		
8548	<u> </u>	-	28S.03E.27.434	1995 12 13	_	3749		
			285.03E.27.434	1997 01 1	_	3749		
8549	31 <u>5011</u>	1 1003/14	1200.00E.27.404	11991 01 15	4 /3	13/43	1 040090	1. 4/2010

			1995-200					
Well ID	Latitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
8550	315011	1063714	28S.03E.27.434	1998 01 14	73	3749	346598	3523458
8551	315011	1063714	28S.03E.27.434	1998 11 20	73	3749	346598	352345
8552	315011	1063714	28S.03E.27.434	1999 01 25	73	3749	346598	352345
8553	315011	1063714	28S.03E.27.434	2000 01 10	74	3748	346598	352345
8597	315043	1064044	28S.03E.30.141	1995 02 17	326	3765	341092.5	352452
8598	315043	1064044	28S.03E.30.141	1995 12 13	329	3762	341092.5	352452
8600	315043	1064044	28S.03E.30.141	1998 01 13	333	3758	341092.5	352452
8604	315043	1064044	28S.03E.30.141	2000 01 24	331	3760	341092.5	352452
9336	314916	1065307	29S.01E.06.111	1995 02 08	327	3803	321513.8	352216
9337	314916	1065307	29S.01E.06.111	1996 02 07	327	3803	321513.8	352216
9338	314916	1065307	29S.01E.06.111	1998 03 17	327	3803	321513.8	352216
9339	314916	1065307	29S.01E.06.111	1999 01 26	327	3803	321513.8	352216
9340	314916		29S.01E.06.111	2000 02 24		3803	321513.8	352216
9352	314815		29S.01E.08.124	1995 02 08	324	3797	323769.4	352025
9353	314815		29S.01E.08.124	1996 02 07			323769.4	352025
9354		1065140	29S.01E.08.124	1997 02 13			323769.4	352025
9355	314815		29S.01E.08.124	1998 02 20				
9356	314815		29S.01E.08.124	1999 01 26			· · · · · · · · · · · · · · · · · · ·	+
9357	314815		29S.01E.08.124	2000 02 24			323769.4	
9371	314918		29S.02E.06.122B	1995 02 08				352206
9372	314918		29S.02E.06.122B	1996 02 08				352206
9373	314918			1997 02 13				352206
9374			29S.02E.06.122B	1998 02 24		r		352206
9375	· · · · ·		29S.02E.06.122B	1999 01 26				352206
9376			29S.02E.06.122B	2000 02 25				352206
9378			29S.02E.13.113A	1995 02 17		3775		
9379	314723		29S,02E,13,113A	1996 02 08				
9380	· · · -		29S.02E.13.113A			<u> </u>		
9381	314723		29S.02E.13.113A					
9382				2000 01 11		-		
9505			295,04E.07,1112	1995 02 14		3731		
9506			29S.04E.07.1112	1995 12 14			350284.5	
9507	314827		29S.04E.07.1112	1997 01 31		3731	350284.5	
9508	<u> </u>		29S.04E.07.1112	1998 01 23		3731	350284.5	
9509			29S.04E.07.1112	· · · · ·			350284.5	
9511			295.04E.07.1112			3731		
3M-93	014027	1000-02	200.042.01.1112	2000 01 04	_	3915		
M-100				<u>                                     </u>		3913		
M-1000						3742		
M-1000						3741		
M-1002	<u>├──</u> -─		1			3760		
M-1003						3737		
M-1003	+	· · ·				3734		
M-1004	<u> </u>	<u> </u>	<u> </u>			3756		
M-1005	<u>├</u> ─		·······	<u>                                      </u>		3760		
M-1000	<u>+</u>	<u> </u>				3740		
M-1007 M-1008	<u>├─</u> ──	<u>                                     </u>			-	3758		
M-1008 M-1009	<u>}</u>	<u>├──</u> ─	<u> </u>	+		3755		
	+		<del> </del>	<u>                                      </u>	_	3912		
M-101	<u> </u>	<u> </u>	┼─────	╅╾────		3755		
M-1010	┼───	<u> </u>	<u>                                      </u>					
M-1011		<del> </del>	<u>                                      </u>			3739	<u>.</u>	
M-1012	<u> </u>	<u> </u>	<u> </u>	<b>!</b>	12	3738	346703	35248

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	1		<u>1995-2</u>		-			Ned 02 V
Well ID	Latitude	Longitude	TRS location	date	dtw		Nad 83 X	
<u>M-1013</u>	. <u> </u>		-			3740	345556	3526210
M-1014		· · · · · ·			13		344490	3531120
<u>M-1015</u>	L					3729	348875	3521993
M-1016					20		344411	352825
<u>M-1017</u>					21	3774	344033	3529036
M-1018		· · · · · ·			35	3725	346461	3524848
M-1019	-				52	3848	346257	352241
M-102					8	3915	325800	358512
M-1020					55	3835	341367	353139
M-1021	i				68	3802	341746	353119
M-1022					75	3795	342243	352968
M-1023					80	3760	342087	353076
M-1024	1				80	3770	342334	353061
M-1025		1			82	3738	345142	352482
M-1026						3760	342503	352965
M-1027			· · ·			3726	343208	
M-1028		1	· · · ·			3785	341535	
M-1029		+			100	-	340942	
M-103						3915	324979	
M-1030		- <del> </del> -				3775	341505	
M-1031						3785	341343	
M-1034	<b> </b>			<u> </u>		3774		
M-1034 M-1035	<u> </u>	<u> </u>				3800	341060	353136
		<u> </u>			-	3760	345142	352264
M-1036		<b> </b>				3700	345142	352482
M-1037						3759		352482
<u>M-1038</u>		<b>+</b> • • • • •			-			352535
M-1039		· · ··	· · · · · · · · · · · · · · · · · · ·			3759	337606	
M-1040						3727	349735	
M-1041					320		339101	352188
<u>M-1042</u>	ļ				330		341102	
M-105	<u> </u>					3920	325392	
M-1057	<u> </u>	· · ·			11	3916		358715
M-106						3894	327327	358028
M-1067	↓ <u> </u>					3900		
<u>M-107</u>	<u>i</u>					3913		
M-1075						3915		
M-108					3	3911	327940	358229
M-109					9	3904		
M-110					. 9	3906	327751	358248
M-111					9	3919	326574	358759
M-1118					25	3857	333669	357352
M-1119			-		26	3871	326151	357681
M-112	1					3920		
M-113	1	1				3900		
M-114	1		-	·		3890		
M-115	<u> </u>	<u> </u>				3904		
M-116	+		· · ·			3897		
M-117	<u>+</u>	- <del> </del>				3908		
M-118		<u> </u>	·			3905		
M-119	+					3890		
M-120	+		<u> </u>			3890		
					- I IU	1 3080	n <u>3∠73</u> 10	

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Well ID	Latitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
M-1213		<u>~</u>	· -·	[		3788		3546090
M-1218			-			3784		
M-122						3904	327753	3581469
M-1224						3775	341404	3544055
M-1225					1	3790	342453	
M-122.5		·		<u> </u>		3901	329533	
M-124	·					3916	327193	
M-124 M-126						3905	327803	
M-127		· · · · ·	<b>-</b>	<u> </u>		3901		
M-128						3898		
M-129						3898	331151	3580379
M-120			·			3911	325125	3585154
M-130					_	3899		3581679
M-132				· · ·		3910		
M-132 M-133						4258		
M-134	·					3904		
M-134					1	3904	323552	
M-130 M-137		<u> </u>				3900	329122	
M-138		· · · · · · · · · · · · · · · · · · ·	· · · · · ·			3912		
M-139				<u> </u>	12		327377	
M-140						3897		
M-140 M-141						3903		
M-141	· · ·					3905		
M-142	<u> </u>		· ·	-		3915		
M-143						3897		
M-145	<u> </u>			1		3903		
· · · · · · · · · · · · · · · · · · ·	· · · ·				12			3581750
M-146 M-147				1		3891	327549	
M-147 M-148				1		3898		
lines and a second						3892		
M-149 M-150						3894		
	<u> </u>		<u> </u>		_	3903		
M-151	· · · ·				_	3903		
M-152	1					3887		
M-153			, 			3899		3581794
M-154						3891		
M-155	<u> </u>			<u> </u>		3897		
M-156 M-157		<b> </b>		}		3907		
M-157		·		+		3921		
						3896		
M-160		<u> </u>	1			3916		
M-161		<u>  · · ·</u>				3910		
M-162						3907		£
M-163		ļ		+		3907		
M-164	<u> </u>	<u> </u>		+		_		
M-165		<b> </b>	<u> </u>	+		3891 3890		
M-167	<u> </u>		<u> </u>	<u> </u>		3901		
M-168	<u> </u>	<b> </b>				3901		
M-169	<u> </u>	<u> </u>	! <u> </u>	<b></b>				
M-170	<u> </u>		<u> </u>	+		3898		
M-171	Ļ					3902		
M-172	<u> </u>		ļ			3890		
M-173	<u> </u>		<u>                                     </u>		1.15	3895	328323	3580632

Well ID	Latitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
M-174					15	3905	328961	3582263
M-176			· · · · · · · · · · · · · · · · · · ·		_	3914	325781	3586635
M-177						3894	330533	3581408
M-178	ł ———					4029	331222	3584211
M-179					_	3906	325539	3584331
M-180		· · ·				3910	327994	3586996
M-181	<u>                                      </u>					3892	329785	
M-182	<u> </u>					3917	328234	3587005
M-183	<u> </u>				_	3892	330918	3580397
M-184	· · ·			_ <u>_</u>		3891	329775	3581630
M-185						3894	329305	3583104
M-186						3900	329194	3583657
M-188				1		3900	328755	3581861
M-189		<u> </u>				3880	326147	3580914
M-190						3895	325742	3582924
M-191						3944	329181	
M-192		-				3907	325513	
M-192 M-193	<u> </u>	-				3950	331586	3582171
M-194			·			3888	328205	
M-195	<b> -</b>					3905	327415	
M-195			-			3886	325708	
M-197						3910	325543	
M-197						3895	325750	3581334
M-199				· ·		3902	330410	3583601
M-200		-	+ - <del></del>			3938	330588	
M-201		ł				4190		
M-202		ł				3914	331951	3581367
M-202	<u> </u>	}				3813		
M-203	· · ·	-				3895		
M-204	<u> </u>					4044		
M-205						3870	324539	
M-200 M-207	<u> </u>					3885	331903	
M-209		<u> </u>				3880	331025	
M-210		<u>  - · </u>				3932	331079	
M-210						3930		3585005
M-213		· · · · · · · · · · · · · · · · · · ·				4058		
M-215	<u> </u>	<u>+</u>				3877		<u> </u>
M-215 M-216	+	<u> </u>				3815		
M-210 M-220	╂────					3940	1	
M-220			<u> </u>		_	3889		
M-222	+		<u>}</u>			3884		
M-223			<u> </u>			3882		
M-223	<u> </u>		<b>}-</b>			3882		
M-224 M-226	<u>├</u>		<b></b>	_ <u> </u>		3895		
M-225 M-227			<u></u>			3878		<u> </u>
M-227	╋────	┣━───	<u> </u>			3878		
M-229		<b> </b>	<u>}</u>			3884		
M-229	<u> </u>	╉────	<u>  · · · · · · · · · · · · · · · · · </u>			3938		
1		<u> </u>		<u> </u>		3881		
M-230			{··	<u>.</u>		3898		3578448
M-231	<u> </u>	<u> </u>	<del> </del>			3880		
M-232	<u>+</u>			<u> </u>		3880		
M-233	<u> </u>	Ł	<u>}</u>		_  >	10000	327608	1 3314089

Well ID	Latitude	Longitude	<u>1995-</u> TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
M-234					5	3879	327365	3571678
M-236		1				3879	327368	
M-237		╀────┤				3879	327793	
M-239						3879	327821	
M-235 M-24					3	3995	317033	
M-240		<u> </u>			-	3877	327823	
M-240				·   · · · ·		3878	327185	3572272
M-242						3877	328026	
M-242				-		3878	327819	3574894
M-244						3884	325986	3573709
M-245			· ·			3881	327770	3575265
M-245						3880	327354	3571617
M-240						3882	327440	3575295
	<u> </u>				+ 7	3875		3571432
M-248	<b></b>	<u> </u>	<u> </u>	_ <u> </u>	_			3574548
M-249	ł	<u>├</u>		<u></u>	7	3877	327781 318132	
M-25	L	<u></u>				3936		
M-250		<u> </u>				3884	327435	
M-251	<b>_</b>	<b></b>					327435	
M-252					8	3889	327406	
M-253		ļ	· ·	·		3878		
M-254	·					3897	328453	
M-255		I			5	3885	327854	
M-255					8	3874		3574281
M-256					8	3876	ł	
<u>M-257</u>						3889		
M-259						3880		
M-26						3946		3593492
M-260						3885		
M-261						3880		
M-262						3895		
M-263						3870		
M-264						3687	327007	
M-266					10	3890		3576500
M-267						3889		
M-268					11	3876	327227	3574510
M-269					12	3888	329471	3578022
M-27		1			4	3946	321323	3593648
M-270		1			12	3886	326400	3575313
M-271					12	3872	329413	3573443
M-272	1				12	3868	331754	3570354
M-273	1	1			12	3889	325999	3575158
M-274	1	1				3889		
M-275	<b>  _</b>	1				3870		
M-276	1					3877		
M-277	<u>                                     </u>	+				3884		<u> </u>
M-278	<u> </u>	+				3891		
M-279	1	1				3868		
M-28	†	+				3945		
M-280	╉────	<u> </u>	·			3878		
M-281						3889		
M-282			<del> </del>			3889		
M-283	<u> </u>		┥───			3885		
1141-203	<u> </u>	_1			14	19000	020413	1 0014000

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Well ID	Latitude	Longitude	TRS location	date	dtw	wie	Nad 83 X	Nad 83 Y
M-284				1		3889	325959	3574950
M-285						3877		3573722
M-286						3889	325722	3574892
M-288						3870	328216	
M-289				1		3884	328819	
M-29		<u> </u>		<u> </u>		3945	321501	
M-290				1		3882	326237	
M-291				+		3886	325649	
M-292				<u> </u>		3869		3572240
M-293						3894		
M-294						3883		
M-295	· · · ·		-			3894		
M-296	· · ·			1		3894		
M-297						3877		
M-298				-		3876		
M-299	· · ·			<u> </u>		3891	331482	
M-300	+			<u> </u>		3889		
M-301	l	<u> </u>		1	_	3889	·	
M-302				1		3882		
M-302 M-304			·			3881		
M-304				-		3863	1	
M-306	<u>}</u>			-		3886		
M-307						3880		
M-307 M-308						3893		
M-309		<u> </u>				3896		
M-309 M-31	<u> </u> -				5	3945		
M-310						4266		
M-311	<u> </u>					3866		
M-312	<u>+</u>					3876		
M-312 M-313		<u> </u>				3880		
M-314	<u> </u>	<u>-</u>				3884		
M-317	╡────					3880		
M-318	<u> </u>	<u> </u>			_	3895		
M-32	<u> </u>	├────				3954		
M-320			· · ·			3881		
M-321	┨ … ───	╞				3862		
M-322		<u>+</u> ·────		-		3890		
M-323	·   · · · ·	<u> </u>			_	3896		
M-324	╅────	+	· · · · ·	1		3888		
M-325	+	<u>├</u>	<u> </u>		_	3882	<u> </u>	
M-326	+	<u> </u>				3877		
M-328	+					3864	· · · · · · · · · · · · · · · · · · ·	
M-329		<u> </u>				3878		
M-33	╂────			+		3934		
M-330			·	-		3866		
M-331	1			1		3889		
M-332	<u> </u>	┼────			_	3868		
M-333	<u></u> +∙	<del> </del>	<u> </u>			3874		
M-334			<u>                                      </u>	-		3870		
M-335	+	╉╍────	<u> </u>	+		3859		
	<u>.</u>		╊			3868		
M-336		<u> </u>		- <u> </u>		3863		
M-337	1		<u> </u>	_!		13003	<u> 330974</u>	H 3210918

Well ID	Latitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
M-338			•	T	17	3873	326158	3573313
M-339	<u> </u>				17	3866	331190	3571605
M-34		1			6	3949	321734	3594269
M-341	<u> </u>					3873	327328	
M-342			·	1		3868	330599	3572813
M-343						3863		3570816
M-344						3857	333342	
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M-346						3857	333375	
M-347				1		3862	332408	
M-348	<u> </u>					3866		
M-349	<u> </u>					3866		
M-350					1	3877		
M-351	╉╌────	1				3887		
M-352			-			3866		
M-355						3867		
M-355 M-356	+		· · · · · · · · · · · · · · · · · · ·	•	1	3867		
M-350 M-357	<u> </u>					3862	331183	
M-357						3857		
				_ <u></u>		3857	332596	
M-359				_		3888		
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M-361		<u> </u>	·	_		3861		
M-362						3857	334251	
M-363		<b></b>						
M-364		ļ				3877		
M-365						3887		
M-366				<u> </u>		3859		
M-367			l	<del></del>		3881	328892	
M-368	· · ·					3885		
M-37					-	3943		
M-371						3881		
M-372		<u> </u>	<b></b>			3867		
M-373						3871		-
M-374						3862		
M-375	ļ	<u>                                     </u>				3871		
M-377		<u> </u>				3890		
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M-379		<u> </u>				3855		
M-38			<u> </u>		-	4033		
<u>M-380</u>						3872		
M-381						3855		
M-381		1	ļ			3864		
M-383		<u> </u>				3860		
M-384			ļ			3865		
M-385					_	3859		· · · ·
M-386						3864		
M-387					_	3870		
M-388						3868		
M-390						3868		
M-390					-	3870		
M-391	- <u> </u>					3870		
M-392					20	3860	332421	3572563

Well ID	Latitude	Longitude	<u>1995-2</u> TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
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M-395						3845	335315	3570602
M-396						3863	331400	3571796
M-398	P			- <u> </u>		3854	333188	3571149
M-399			· · _ ·			3863	332600	3571757
M-40						3952	322329	3593686
M-400						3863	332511	3571708
M-403				-		3862	331771	3571734
M-404	<u> </u>	· · · ·					331600	3571566
M-405						3858	334319	
M-406		<b> </b> · _	_			3873	332073	3576646
M-407						3853		3570794
M-408						3853	333559	3570799
M-409			•			3863		
M-41		<u>+</u>				3952		
M-410		<u> </u>		<del>- 1</del> · · · · · ·		3852		
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M-413	<del>}</del>		<u> </u>	<u> </u>		3857	335341	
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M-415		<u> </u>	· · · ·			3852	332379	
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						3856		
M-420 M-422						3859	· · · · ·	
	<u></u>					3865		
M-423	<b> </b>			_ <u>_</u>		3863	<u> </u>	
M-426						3857	328589	
M-427				-+		3868		
M-428				_		3854		
M-429 M-430	<u> </u>	<u> </u>	<u>├──</u> · ───			3866		
II						3857		
M-431						3882		
M-432						3875		· · · · · · · · · · · · · · · · · · ·
M-433						3850		
M-434	<u> </u>					3875		
M-435			·			3853		
M-437		+	[			3853		
M-438		-						
M-439	╂	+				3853		
M-440	+					3958		
M-441	<u> </u>	<u> </u>	<u> </u>			3978		
M-443			<u> </u>			3875		
M-444	<u> </u>		<b>}-</b>			3870		
M-445			<b>↓</b> · <b>──</b> · ·			3894		
M-446	<b>_</b>	·	<u> </u>			3888		
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M-448			<u> </u>			3850		
M-449			<u> </u>	<u> </u>	40	3850	327306	3570420

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M-450         44         3851         334731         357           M-451         45         3860         335763         357           M-452         45         3860         325763         357           M-453         45         3855         326955         357           M-454         46         3877         325357         357           M-455         48         4052         323543         357           M-456         49         3831         334304         357           M-457         49         3831         334304         357           M-459         52         3838         334304         357           M-462         9         3941         321898         353           M-463         52         3838         334374         357           M-463         55         3850         334921         357           M-463         55         3850         3349374         357           M-466         55         3835         3344537         357           M-467         58         3867         325620         357           M-467         9         3946         322138 <td< th=""><th>83 Y</th></td<>	83 Y
M-450       44       3851       334731       357         M-451       45       3865       326955       357         M-452       45       3835       334690       357         M-453       46       3877       325357       357         M-454       48       4052       323543       357         M-455       48       4052       323543       357         M-456       49       3831       334369       357         M-457       49       3831       334304       357         M-459       52       3838       3344398       357         M-462       9       3941       321898       357         M-463       52       3838       334374       357         M-463       55       3850       334921       357         M-463       55       3850       334573       357         M-466       55       3836       334573       357         M-467       58       3867       32673       357         M-467       60       3840       335952       357         M-470       80       3840       335752       357	6458
M-451       45       3860       335763       357         M-452       45       3865       326955       357         M-453       45       3865       326955       357         M-454       46       3877       325367       357         M-455       48       4052       323543       357         M-456       49       3831       334399       357         M-457       49       3831       334399       357         M-457       49       3831       334399       357         M-453       52       3838       334596       357         M-463       52       3838       334352       357         M-463       53       3856       334527       357         M-463       55       3856       334527       357         M-463       55       3856       334527       357         M-466       55       3856       334527       357         M-467       58       3867       325620       357         M-470       80       3850       326734       357         M-471       90       3833       355       34531       357	1719
M-452         45         3865         326955         357           M-453         45         3835         334690         357           M-454         46         8877         325357         357           M-455         48         4052         322543         357           M-456         49         3831         334304         357           M-459         52         3838         334596         357           M-463         9         3941         321989         355           M-463         52         3838         334322         357           M-463         52         3838         334321         357           M-463         55         3835         334596         357           M-463         55         3835         334374         357           M-463         55         3835         334527         357           M-463         55         3835         334527         357           M-463         60         38407         325620         355           M-477         93441         325822         357         357           M-473         90         3835         33619 <t< td=""><td>1152</td></t<>	1152
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M-453         48         3877         325357         357           M-455         48         4052         323543         357           M-456         49         3831         334309         357           M-457         49         3831         334304         357           M-459         52         3838         334596         357           M-464         9         9941         321898         356           M-462         52         3838         334352         357           M-463         52         3838         3343421         357           M-463         55         3835         334592         357           M-463         55         3835         334521         357           M-463         55         3835         334521         357           M-464         55         3835         334527         357           M-463         60         3850         326734         357           M-468         60         3840         332592         357           M-470         82         3838         336331         357           M-471         83860         32673         357	1634
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M-46         9         3941         321898         356           M-462         52         3838         334352         357           M-463         52         3838         334374         357           M-463         55         3850         334921         357           M-463         55         3835         334537         357           M-466         55         3835         334537         357           M-466         55         38367         325620         357           M-467         58         3867         325620         357           M-468         60         3840         335952         355           M-470         9         3946         322136         365           M-471         85         3860         332675         357           M-472         90         3835         336149         357           M-473         92         3888         325191         357           M-474         92         3888         326321         357           M-475         100         3840         332117         357           M-476         100         3840         326329 <td< td=""><td>4309</td></td<>	4309
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M-466       55       3835       334537       35         M-467       58       3867       325620       35         M-468       60       3850       326734       35         M-469       60       3840       335952       35         M-47       9       3946       322136       35         M-470       82       3838       336531       35         M-471       85       3860       332675       35         M-471       85       3860       332675       35         M-472       90       3835       336149       35         M-474       92       3886       322136       35         M-474       92       3886       322131       35         M-475       100       3840       32217       35         M-476       102       3840       32217       35         M-476       104       3871       32542       35         M-477       114       3866       326329       35         M-476       120       3940       326104       35         M-478       120       3940       326104       35         M-480 <td>1783</td>	1783
M-467       58       3867       325620       35         M-468       60       3850       326734       35         M-469       60       3840       335952       35         M-47       9       3946       322136       363         M-470       82       3838       336531       35         M-471       85       360       332675       35         M-471       85       3860       332675       35         M-472       90       3835       336149       35         M-473       92       3828       336331       35         M-474       92       3886       325191       35         M-475       100       3840       332117       35         M-476       104       3871       332542       35         M-477       114       3866       326329       35         M-478       120       3940       326104       35         M-479       122       3877       326349       35         M-480       9       3941       321124       35         M-481       130       3820       332092       35         M-482<	1891
M-468       60       3850       326734       355         M-469       60       3840       335952       355         M-47       9       3946       322136       359         M-470       82       3838       336531       355         M-471       85       3860       332675       355         M-472       90       3835       336149       355         M-473       92       3828       336331       355         M-474       92       3888       325191       355         M-474       92       3888       325191       355         M-476       100       3840       332117       355         M-476       104       3871       332542       355         M-477       114       3866       326329       355         M-477       114       3866       326329       355         M-478       120       3940       326104       355         M-479       122       3877       326349       355         M-480       120       3937       324785       355         M-481       130       3820       332092       355      <	7912
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M-47       9       3946       322136       359         M-470       82       3838       336531       355         M-471       85       3660       332675       355         M-472       90       3835       336149       355         M-473       92       3828       336331       355         M-474       92       3888       325191       355         M-474       92       3888       325191       355         M-475       100       3840       332117       355         M-476       104       3871       332542       355         M-477       114       3866       326329       355         M-477       114       3866       326349       355         M-478       120       3940       326104       355         M-478       122       3877       326349       355         M-479       122       3877       326349       355         M-480       128       3937       324785       355         M-481       130       3820       332092       355         M-482       132       3843       325155       355	0953
M-470       62       3838       336531       35         M-471       85       3860       332675       35         M-472       90       3835       336149       35         M-473       92       3828       336331       35         M-474       92       3886       325191       35         M-474       92       3886       325191       35         M-475       100       3840       332117       35         M-476       104       3871       332542       35         M-476       104       3871       332642       35         M-477       114       3866       326329       35         M-478       120       3940       326104       35         M-479       122       3877       326349       35         M-480       128       9       3941       321124       35         M-481       130       3820       332092       35         M-482       132       3843       325155       35         M-483       133       3887       324976       35         M-484       140       3744       32391       35	
M-471       85 3860       332675       35         M-472       90 3835       336149       35         M-473       92 3828       336331       35         M-474       92 3888       325191       35         M-475       100 3840       332117       35         M-476       104 3871       332542       35         M-478       104 3871       3326329       35         M-478       120 3940       326104       35         M-479       122 3877       326349       35         M-480       128 3937       324785       35         M-481       130 3820       332092       35         M-482       132 3843       325155       35         M-484       140 3744       32391       35         M-485       156 3844       324976       35         M-486       160 3890       324538       35         M-487       160 3870       324546       35	
M-472       90       3835       336149       35         M-473       92       3828       336331       35         M-474       92       3888       325191       35         M-474       92       3888       325191       35         M-475       100       3840       332117       35         M-476       104       3871       332542       35         M-476       104       3871       332542       35         M-478       120       3940       326104       35         M-478       120       3940       326104       35         M-479       122       3877       326349       35         M-480       128       9       3941       321124       35         M-481       130       3820       332092       35         M-481       130       3827       324785       35         M-483       133       3887       324976       35         M-484       140       3744       332391       35         M-485       156       3844       324893       35         M-486       160       3890       324538       35 <td></td>	
M-473       92       3828       336331       35         M-474       92       3888       325191       35         M-475       100       3840       332117       35         M-476       104       3871       332542       35         M-477       114       3866       326329       35         M-478       120       3940       326104       36         M-479       122       3877       326349       35         M-480       128       3937       324785       35         M-481       130       3820       332092       35         M-482       132       3843       325155       35         M-484       140       3744       332391       35         M-485       156       3844       324893       35         M-486       160       3890       324538       35         M-487       160       3870       324546       35	
M-474       92 3888       325191       35         M-475       100 3840       332117       35         M-476       104 3871       332542       35         M-477       114 3866       326329       35         M-478       120 3940       326104       35         M-479       122 3877       326349       35         M-480       122 3877       326349       35         M-481       130 3820       332092       35         M-481       130 3820       332092       35         M-483       133 3887       324976       35         M-484       140 3744       332391       35         M-485       160 3890       324538       35         M-486       160 3870       324546       35	
M-475       100 3840 332117 35         M-476       104 3871 332542 35         M-477       114 3866 326329 35         M-478       120 3940 326104 35         M-479       122 3877 326349 35         M-479       122 3877 326349 35         M-48       9 3941 321124 353         M-480       128 3937 324785 35         M-481       130 3820 332092 35         M-482       133 3887 324976 35         M-483       133 3887 324976 35         M-484       140 3744 332391 35         M-485       156 3844 324893 35         M-486       160 3890 324538 35	
M-476       104       3871       332542       35         M-477       114       3866       326329       35         M-478       120       3940       326104       35         M-479       122       3877       326349       35         M-48       9       941       321124       35         M-480       128       3937       324785       35         M-481       130       3820       332092       35         M-481       133       3887       324785       35         M-482       133       3887       324785       35         M-483       133       3887       324976       35         M-484       140       3744       332391       35         M-485       156       3844       324893       35         M-486       160       3890       324538       35         M-487       160       3870       324546       35	
M-477       114       3866       326329       35         M-478       120       3940       326104       35         M-479       122       3877       326349       35         M-48       9       3941       321124       35         M-480       128       3937       324785       35         M-481       130       3820       332092       35         M-481       130       3820       332092       35         M-482       132       3843       325155       36         M-483       133       3887       324976       35         M-484       140       3744       332391       35         M-485       156       3844       324893       35         M-486       160       3890       324538       35         M-487       160       3870       324546       35	
M-478         120         3940         326104         35           M-479         122         3877         326349         35           M-48         9         3941         321124         35           M-48         128         3937         324785         35           M-480         128         3937         324785         35           M-481         130         3820         332092         35           M-482         132         3843         325155         35           M-483         133         3887         324976         35           M-484         140         3744         332391         35           M-485         156         3844         324893         35           M-486         160         3890         324538         35           M-487         160         3870         324546         35	_
M-479         122         3877         326349         35           M-48         9         3941         321124         353           M-480         128         3937         324785         355           M-481         130         3820         332092         355           M-481         130         3820         332092         355           M-482         132         3843         325155         355           M-483         133         3887         324976         355           M-483         133         3887         324976         355           M-484         140         3744         332391         355           M-485         156         3844         324893         355           M-486         160         3890         324538         355           M-487         160         3870         324546         355	
M-48         9         3941         321124         350           M-480         128         3937         324785         355           M-481         130         3820         332092         355           M-482         132         3843         325155         355           M-483         133         3887         324976         355           M-484         140         3744         332391         355           M-485         156         3844         324893         355           M-486         160         3890         324538         355           M-487         160         3870         324546         355	
M-480         128         3937         324785         35           M-481         130         3820         332092         35           M-482         132         3843         325155         35           M-483         133         3887         324976         35           M-484         140         3744         332391         35           M-485         156         3844         324976         35           M-486         160         3890         324538         35           M-487         160         3870         324546         35	1283
M-481       130       3820       332092       35         M-482       132       3843       325155       35         M-483       133       3887       324976       35         M-484       140       3744       332391       35         M-485       156       3844       324893       35         M-486       160       3890       324538       35         M-487       160       3870       324546       35	3865
M-482       132       3843       325155       35         M-483       133       3887       324976       35         M-484       140       3744       332391       35         M-485       156       3844       324893       35         M-486       160       3890       324538       35         M-487       160       3870       324546       35	4038
M-483         133         3887         324976         35           M-484         140         3744         332391         35           M-485         156         3844         324893         35           M-486         160         3890         324538         35           M-487         160         3870         324546         35	79286
M-484         140         3744         332391         35           M-485         156         3844         324893         35           M-486         160         3890         324538         35           M-487         160         3870         324546         35	4103
M-485         156         3844         324893         35           M-486         160         3890         324538         35           M-487         160         3870         324546         35	73906
M-486         160 3890         324538 35           M-487         160 3870         324546 35	71558
M-487 160 3870 324546 35	77931
	74896
M-488         160 3855  325127  35	75129
	73687
	77874
	741 <u>17</u>
	77533
	77921
	73712
	71070
	74508
	94864
M-500 183 3957 324097 35	77740
	7771
	7351
	75946
	7113

Weil ID	Latitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
M-507		ſ			200	3709	325435	3575929
M-509					203	3697	335981	3570750
M-51					11	3954	322948	3592606
M-512						3957	324046	3577595
M-514						3870	323508	3577526
M-515				1	_	3866	323595	3577573
M-516		;				3840	325914	3571137
M-520		1				3870	323889	3578336
M-521				· · · · · · · · · · · · · · · · · · ·		3857	324135	3574522
M-523			· · · · · · · · · · · · · · · · · · ·			3845	324188	3574573
M-525						3907	323472	3577725
M-529		<u> </u>				3810	324082	3577523
M-53	· ···				12	3928	321500	3591457
M-53	· · · · ·				12	3938	321452	3593874
M-533	<u> </u>			-   ·	230	3880	323649	3577680
M-534	1					3858	323710	
M-535				1		3870	324129	3574330
M-537	-				231	3829	324152	3575119
M-54	<u> </u>				_ 1	4038		3596766
M-540	<u> </u>				232	3908	323213	3577480
M-541					240	3800	335466	3575836
M-542	t				240	3820	333830	3579391
M-543	-				240	3820	333802	3579322
M-545		[			240	3900	323267	3577623
M-547				_	250	3830	324337	3574736
M-548		1			250	3880	323927	3574528
M-549		1			260	3800	324567	3574573
M-55		1			13	3937	321718	3592870
M-550					260	3820	324122	3574711
M-552		+			265	3875	323220	3577610
M-553		1			276	3844	338786	3570703
M-554		1			285	3900	323758	3573735
M-555		1			303	3807	325525	3570876
M-556					318	3877	324350	3572758
M-557					323	3872	323714	3572145
M-558				· † -		3776		3570486
M-559		1			324	3776	326369	3570535
M-56					14	3951	318955	3596591
M-560			-		370	3720	323698	3577565
M-562		-			385	3825	334910	3579844
M-565	1				4	3865	333569	3569366
M-566					6	3854	331025	3566660
M-567					7	3843	336727	3564421
M-568					7	3850		
M-569					7	3833		
M-57						4123		
M-570	1					3849		
M-571					_	3829		3561060
M-571	1				12	3832	340223	3562018
M-572		-			9	3836	338072	3564100
M-573					9	3832	339428	3561842
M-574	1		1	-	9	3851	334787	3565553

Well ID	Latitude	Longitude		ion (	date	dtw	wle	Nad 83 X	Nad 83 Y
M-575						9	3841	338840	3562458
M-576					-	9	3861	333574	3569168
M-577				· · · ·		9	3847	335457	3566141
M-578						9	3829	339033	3560832
M-579						10	3850	335504	3569114
M-58		-				20	3935	319131	3595347
M-580						10	3831	339218	3562033
M-581						10	3838	338451	3564469
M-582						10	3846	334031	
M-583						10	3847	334790	3564503
M-584						11	3846	334203	3564928
M-585	1					11	3855	334038	3567901
M-586							3834	338241	3563665
M-587							3841	336637	3564715
M-588	<u>├</u>						3859	333413	
M-589							3861	331184	
M-59							3934	322728	
M-590	· · ·						3830	339855	
M-592				<u> </u>			3858		
M-593	···'						3829	339246	
M-594	1 .						3858		
M-595							3836	338471	
M-596							3838		
M-597							3848		
M-598							3837		
M-599			1				3885		
M-60							3970		
M-600						12	3833	340046	
M-601							3844	337484	<u> </u>
M-602	·······						3829	338241	
M-603						r	3833	338081	
M-605	<u> </u>						3860		
M-606							3838		
M-607				· .			3860	1	
M-608							3831		
M-608							3854		3569239
M-609							3848		
M-61	<u>†</u>		<u> </u>		•		3952		
M-610	<u> </u>						3843		
M-611							3842		
M-612	<u> </u>					1	3826		
M-613	<del> </del>	1					3837		
M-614	+		· · · - · ·				3841		
M-615	<u> </u>						3834		
M-616	┼━・───	1					3846		
M-617	+	-	]				4006		
M-618			<del> </del>			_	3842		
M-618	+	<u> </u>	i				3846		
M-62	+		·				3960		
M-620	<u> </u>	<u> </u>					3858	1	
M-621		<u> </u>	<u> </u>				3840	<u> </u>	
M-622	<u> </u>	<u> </u>					3834		
1111-022	1	<u>ا</u> ــــــــــــــــــــــــــــــــــــ	<u> </u>		·	1 13	10004	1 222000	1 0000000

Well ID	Latitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
M-623		Г			15	3858	332805	3569397
M-624		1			15	3845	336094	3568545
M-625					15	3841	334308	3565107
M-626	<u> </u>					3852	333830	3569405
M-627						3829	339665	3563240
M-628	-	·				3829	337860	3564296
M-629						3840	336872	3566511
M-63					48	3937	319937	3595524
M-630						3854	335527	3569411
M-631		<u> </u>				3846	336835	3566101
M-632						3846	334678	3566938
M-633	+		·			3830	339435	3563890
M-634		1				3835	338299	3565281
M-637		+				3841	336291	3567575
M-638		<u> </u>				3833	337095	3564712
M-639		<u>+</u>				3823	338644	3561661
M-64		┼────				4090	318769	3597771
M-640		+	l			3842	333384	3564992
M-641	+		· · · · · · · · · · · · · · · · · · ·			3845	335333	3569193
M-642	+		· · ·			3845	334193	3567349
M-643	<del> </del>	+				3838	335856	3566764
M-644	+					3841	336471	3567758
M-645			· · ·			3850	339661	3564894
						3820	340245	3561049
M-646				<u> </u>		3828	338062	3563068
M-647						3828	338257	3563271
M-648	.			<u> </u>		3836	336014	3565941
M-649							320927	3596099
M-65	_	<b>_</b>	·			3960		
M-650		<u></u>	-··			3825	339476	
M-651	·	-}		_		3823	339308	
M-652						4004		3565508 3568563
M-653			<u> </u>			3831	335894	
M-654						3812		
M-654						3819		
M-655		<u> </u>				3868		3569232
M-656						3835		
M-657		<u> </u>	<b></b>			3832		
M-658				·		3832		
M-659		<u> </u>	ļ			3880		
M-66	<u> </u>		<u> </u>			3936		
M-660	<u> </u>		<u> </u>			3804		
M-661		1		_		3848		
M-662		<b>_</b>	ļ <b>_</b>			3885		
M-663			<b></b>			3824		
M-664	_		l			3890		
M-665						3882		
M-666						3868		
M-667						3820		
M-669						3821		
M-670						3826		
M-671						3805		
M-672					5	3820	338492	3555587

.

Well ID	Latitude	Longitude	TRS location	date	dtw		Nad 83 X	Nad 83 Y
M-672					5	3821	340034	3558654
M-674					5	3811	340977	3552697
M-675	<u> </u>				5	3819	337534	3555892
M-676					6	3829	337714	3558263
M-677					6	3818	340794	3554923
M-678	1			1		3829	337946	3559057
M-679	[			1		3824	336686	3557677
M-68	<u> </u>		·			3934	320346	3595506
M-680				+		3813		355231
M-681						3814		355506
M-681	<b> </b>			• • • • • • • • • • • • • • • • • • • •		3812		355176
M-683		┨──────	· ··		+ 7	3808		355383
M-684					7	3818		355609
M-685	ļ			+	7			355498
	<b>!</b>		<u> </u>			3806		355092
M-686			_					
M-687						3808 3824		
M-687	<u> </u>	<b></b>						356104
M-688		<b>_</b>				3827	336601	355617
M-689		<u> </u>				3805	1	355111
M-69		ļ	·			3984	317530	359637
M-690						3805	341492	355109
M-692						3817	_338991	355457
M-693	1	1				3811	343551	355485
M-695			 			3827		355689
M-696					8	3807	344108	355224
M-697					8	3808	344692	355303
M-698	-				8	3816	342544	355506
M-699	1				8	3812	339483	355193
M-70	1				59	3961	321551	359610
M-701					8	3827	337507	355824
M-702				1	8	3813	341866	355626
M-703		1		1	8	3805	342285	355128
M-704				1	8	3812	339984	355413
M-705	<u>                                       </u>					3810		355349
M-706	1	1				3814		
M-707						3812	339271	355191
M-708	<u>  · · · · · · · · · · · · · · · · · · ·</u>					3814		355508
M-71	·					3925		
M-710		+				3821	341379	<u> </u>
M-712		- <u>+</u>				3821	336950	355745
L						3816		
M-713						3816		
M-714	<u> </u>		_					
M-715	<b></b>	-	· · · ·	- <b>-</b>		3805		
M-716	<u> .                                    </u>					3812		
M-717	<u> </u>					3820		
M-718	<u> </u>	<u> </u>	l	╉────		3802		
M-719	1	1	—		-	3809		
M-72	<u> </u>	<u> </u>				3903		
M-720						3803		
M-721						3806		
M-722						3807		
M-724		1			11	3812	339903	355596

M-725			TRS location	]date	laim	wle	Inan oo v l	Nad 83 Y
	-				12	3827	337161	3559638
M-726					12	3801	344296	3552280
M-727						3806	341872	3553395
M-728						3803	341732	3552272
M-728						3823	335703	
M-729						3801	342086	
M-73						3910	319515	
M-730		··· · —·				3811	342569	
M-731						3820		
M-732						3812		3555289
M-733						3820		
M-734						3823		
M-735						3808		3555541
M-736				-		3823		
M-737						3815		
M-737 M-738						3826		
M-730 M-740		<u> </u>				3818		
M-740			•			3822	338370	
M-741						3832	335138	
M-742		_		_		3811	344317	
M-744				·		3820		3557999
M-745						3815		
M-746				_		3813		
M-747			<u> </u>	-		3800		3553823
M-749				_		3818		3556598
M-75						3911	327770	
M-75						3911		3583322
M-750						3818		
M-751				_		3804		
M-752						3814		
M-753						3798	1	
M-754						3798		
M-755				_		3829		
M-756				· ·		3818		
M-757				_1		3807		
M-758						3800		
M-759		_				3819		
M-760			· · -		_	3799		
M-762						3795		·
M-763						3803		
M-765						3895		
M-767						3785		
M-768						3880		
M-769						3880		
M-77						3895		
M-770						3860		
M-771						3830		
M-772						3759		3557328
M-773	· · · · · · · · · · · · · · · · · · ·				150	3790	337522	3551559
M-774					152	3808	336941	3551989
M-775				1	155	3705	337100	3551770
M-776					160	3800	337479	

Well ID	Latitude	Longitude	TRS location	date	dtw		Nad 83 X	
<u>M-777</u>						3825	345536	
M-778					187	3793	336880	
M-78					6	3924	325166	3587172
M-780		1			2	3823	346862	3549069
M-781		1		-	4	3798	344979	3547267
M-782					5	3791	346206	3545079
M-783		1			5	3796	341953	3544927
M-784		1			5	3801	346039	3548609
M-785					5	3795	345207	3547043
M-786					5	3795	347887	3544927
M-787		1.				3799	345420	3547428
M-788		1				3785	347617	3543017
M-789	·	+				3795	343955	3544070
M-79	}	····				3917	325153	3584715
M-790						3784	345905	
M-791					1	3801	344172	3547092
M-792						3786	344537	3541496
M-793			· · · - ·			3784	342909	
M-794	<b> </b> ·					3779	346403	
M-794	<u> </u>		<u> </u>			3792	344168	
		<b></b> _				3793	343364	3543861
M-796 M-797	<u> </u>					3793		3547282
		·	· · · · · · · · · · · · · · · · · · ·				346448	3548986
M-798		<b>-</b>				3801		
M-799	· .					3778	346543	3545809
M-80						3926	325576	3586550
M-800	ļ					3798		3546877
M-802					_	3783		3541320
M-803						3797	346682	3547670
M-804	1					3783		3542819
M-806						3782	343594	3541494
M-807						3799	346449	3548599
M-808		<u> </u>				<u>3798</u>		
M-809						3796		
M-81						3922	325556	
M-810	<u> </u>					3798		
M-811					8	3787		
M-812						3802	343879	
M-813					8	3801	343121	3550637
M-814	<u> </u>		_		8	3800	341835	3548295
M-815				1	8	3781	345797	3546404
M-816	· · · · ·				8	3788	345966	3544181
M-817	1 —				8	3799	344196	3547277
M-818					8	3792	341998	3545526
M-819		1 .			8	3787	344922	3542202
M-82	1	1				3916		3583347
M-820	<u> </u>		<u> </u>	1		3782		
M-821	+		<u> </u>	1		3789		
M-822	<u> </u>		· · · · · · · · · · · · · · · · · · ·			3787		
M-823						3788		
M-824	+		<del>  · · · · · · · · · · · · · · · · · · ·</del>	-		3790		
M-825			<del>                                      </del>			3802	<u> </u>	
		1	1		1 0		1 242970	

Weil ID	Latitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
M-827					8	3796	341982	3546305
M-828						3796	343939	3547076
M-829			· · · · · · · · · · · · · · · · · · ·			3796	341140	
M-83					_	3894	327316	
M-830						3781	341708	3541328
M-831			i			3794	344370	3545700
M-832						3795		3547451
M-833		·				3795	344238	3546501
M-834		<u> </u>				3797	346460	3548798
M-835	<u> </u>			-+· · ·		3793		
M-836		<u> </u>				3815		3550442
M-837		<b> </b>	·			3815		3550220
M-838			<u> </u>			3797		3547301
	ļ					3803		
M-839	<b> </b>	<b> </b>						
M-84	<u> </u>	<b> </b>	<u></u>			3906	327368 342102	3563303
M-840		<u> </u>				3785		
M-841						3794	344832 347446	3547252 3544272
M-842			<u> </u>			3784		
M-843	ļ				_	3797	345676	-
M-844	<u> </u>				_	3796	345456	
M-847	<u> </u>				11	3799	343024	
M-848					11	1	342116	
M-849					_	3784		3542269
M-85					7	3908		3582959
M-850						3793		3548467
M-850						3798		3550110
M-851						3798		3550065
M-852	1					3787	343990	
M-853						3790		
M-854						3803		
M-855					12	3808	340969	
M-857					12	3778	345521	3541276
M-858					13	3803	346076	3550189
M-859		T				3776		
M-86		1	· ·		7	3915	328220	3584513
M-860	1		-		15	3790	344999	3547477
M-861					15	3779	347266	3543847
M-862		1			15	3790	341178	3545497
M-863			[		16	3794	347043	3547250
M-864	1		1		17	3792	343268	3550466
M-865	- <u>+</u>		1			3776		3541835
M-867	1	1		1		3810		3545610
M-868		1				3805		
M-868		1				3789		
M-87		1	<u> </u>			3908		
M-870	1 -	<u> </u>	1			3773		
M-876	-1		<u> </u> · · · · · · · · · · · · · · · · · · ·			3810		
M-871	+	+ —	<u>†                                    </u>			3788		
M-872	-	╉────	<del>                                      </del>			3777		
M-873	+	+		_		3791		3545810
M-874	·{		<u>├</u> · · · · ·			3795		•
						3814		
M-875	<u> </u>		<u> </u>	<u> </u>	20	13014	<u>1. 340768</u>	1. 2040190

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#### Mesilla Basin Depth to Water Water Level Elevation 1995-2000

Well ID	Latitude	Longitude	1995-2 TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
M-877					30	3830	340365	3546371
M-878		<u>├─</u> ─── <b>─</b> ┤		· · ·		3806	340770	3545921
M-879		<u> </u>	· · · · · · · · · · · · · · · · · · ·			3815	340930	3545094
M-88		╂─────┤				3902	330961	3580592
M-880		· · · -				3805	347469	3549309
M-881				-		3792	347811	3546595
M-882		} ·	-			3812	348224	3546634
M-883	<u> </u>					3792	340934	3545331
M-884	<u> </u>				_	3807	346701	3549979
M-885	<u> </u>	<u> </u>				3780	347275	3547254
M-886	<u> </u>					3818		3545377
M-887				-		3798	347423	3548654
M-888	ļ	<u> </u>				3797	340770	3546353
M-889	<u> </u>	1				3817	340560	3546580
	1	<u></u>		- ·	_	3915	325542	3585123
M-89 M-890	<u> </u>			- <u> </u>		3810	347460	
M-890 M-891	<u> </u>	· ·				3748		3544040
			·	_ <u> </u>	57	_	341517	3542320
M-893	<u> </u>	<del> </del>				3792		
M-894	<u> </u>	<u> </u>				3794	342030	
M-895	<u> </u>	· · · ·				3734	349585	
M-895		<u> </u>			22			3546902
M-896		<b></b>				3760	341503	
M-896		<u> </u>					347646	3546035
M-897		<u>  .</u>		-		3747		3547061
M-898				_ <u> </u>		3734		3547245
M-899		<u> </u>		-		3787	348244	
M-90						3896		
M-900	1					3815		
M-901	<u> </u>			_		3800		
M-902		<b></b>		_		3760 3780		
M-903	<u> </u>		ļ		-			
M-904	<u> </u>	<u> </u>	·	_		3775		
M-905	<u> </u>		<u> </u>	_ <b>_</b>		3760		_
M-906		<u> </u>		_		3790		
M-907		<u> </u>	<u> </u>			3757		
M-908					r	3792		
M-909						3770		
M-91				_		3908		
M-910						3763		
M-911	<u> </u>	<b></b>	l	_		3763		
M-912	<u> </u>		· · · ·			3766		
M-913	<u> </u>					3760		<u> </u>
M-914	<u> </u>	]	·			3765		1
M-915			ļ			3773		
M-916		<u> </u>				3776		
M-917		<u> </u>	ļ			3774		
M-918		╡────				3773		
M-919			·			3773		
M-92			l			3907		
M-920						3768		
M-921						3761		
M-922					8	3778	345377	<u>3538836</u>

#### Mesilla Basin Depth to Water Water Level Elevation 1995-2000

Well ID	Latitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
M-923	1				8	3777	343439	3536569
M-924					8	3769	344760	3534332
M-925						3782	343397	3531578
M-926	<u> </u>			-i			343001	3535551
M-927						3773	344019	3535512
M-928		1				3768	343516	3532734
M-929						3760	345249	3531570
M-930	<u> </u>			<u> </u>		3765	344702	3532698
M-931	<u> </u>					3761	345903	3532106
M-932						3777	342863	3539160
M-933						3770	343953	3534099
M-934					8		346704	3537476
M-935	<u> </u>					3760	344733	3531644
M-937		<u> </u> ;	· .			3781	345083	
M-938	<u> </u>		<u> </u>			3761	345442	3531979
M-939		<u> </u> ;				3777	343203	
M-939 M-939						3758	346684	
M-939 M-94						3916	346664	
						3910	343237	3539655
M-940 M-941	<u> </u>					3772	343237	3535551
M-942	<b> </b>					3757	346488 346495	3533035
M-944	· · · ·				11			
M-945		!		_ <u> </u>	11		343700	3539617
M-946		ļ			12		341673	3540906
M-947			<b>_</b> .		12		345286	3531937
M-948	·		_			3772	343211	3536536
M-948	ļ					3758	345117	3532014
M-949	ļ					3768	345163	
M-95				· ·		3915		
M-950	· · · ·			_	12			
M-951		ļ			12			
M-952	<u> </u>	<u> </u>			12			
M-953	<u> </u>	·				3765		
<u>M-954</u>						3775		
M-956						3760		
M-957						3775		
M-958						3753	<u>.                                    </u>	
M-959						3785		
M-96						3915		
M-960						3759		
M-961						3759		
M-962						3762		
M-963						3753		
M-964						3770		
M-965					21	3768	344871	3539598
M-966						3768		3534946
M-967					22	3778	342607	3536361
M-968					22	3768	343127	3531780
M-969		1			24	3747	346506	3534079
M-97			1			3915		
M-970	1		1			3785		· · · · · · · · · · · · · · · · · · ·
M-971	1		i	1		3813		

#### Mesilla Basin Depth to Water Water Level Elevation 1995-2000

Well ID	Latitude	Longitude	TRS location	date	dtw	wle	Nad 83 X	Nad 83 Y
M-972					28	3782	342586	3534987
M-973		†			33	3757	343005	3536117
M-974	· · · · · · · · · · · · · · · · · · ·				40	3830	342148	3532569
M-975					45	3795	342552	3532172
M-976					48	3777	342735	3531598
M-978					60	3740	342823	3535008
M-979					68	3722	343107	3532024
M-98			•		8	3909	328363	3581865
M-981	1					3767		
M-982	<u> </u>				80	3706		
M-983	1				80	3770		
M-984			-		82	3818		
M-985	1				89	3756	342346	
M-986						3765	1	
M-987					116	3824		
M-988	1				121	3652		3532747
M-989	1					3745		
M-99		-				3902		
M-990						3778		
M-991						3766		3531293
M-992						3748		3524472
M-993						3747		3524428
M-994						3745		
M-995						3743		
M-996	-				6	3744	1	
M-997					7	3756		
M-998						3745		
M-999					7	3740	347660	3524046

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WELL\_ID

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# Jomada Basin Water Quality-USGS 1960 and before

TDS	205	472	602	1470	1700	540	1150
SPEC COND	349	648	801	1910	2010	819	1520
NAD_83_Y SPEC COND	3585425.77	3602248.07	3586404.49	3626365.84	3618494.23	3609990.62	3600971.22
<u> NAD_83_X  1</u>	064125 340969.35	320751.12	349426.04	324516,88	332558.44		335917.79
LONG	192	1065430	1063602	1065222	1064708	1064438	1064448
T LAT	322340	323235	322416	324540	324129	323655	323202
LOCAL	22S.02E.13.441	20S.01W.26.211	22S.03E.11.441	18S.01E.07.223	19S.01E.01.222	19S.02E.33.123	20S.02E.28.334
BASIN		-7-L	J-33	 		6.7	-6 -8
DATES	1948 03 26	1948 05 17	1957 04 17	1957 05 23 J	1957 05 23 J-2	1957 05 23	1957 05 23

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#### Jornada Basin Depth to Water Water Level Elevation 1978-1983

WELL ID	X	Y	78_83_DTW	78 83 WLE
J-131	318686.27	3601399.41	402	3938
296		3613527.30	321	4050
J-10		3606017.94	336	4029
1736		3586106.58	280	4065
J-28		3592724.94	241	4079
J-34	337160.01	3585360,38	200	4140
1740		3585785.93	305	4048
J-132		3592725.86	241	4059
J-136	338824.43	3585254.01	270	4115
J-130	339335.03	3599520.02	268	4044
J-22	339363.27	3587156.15	315	4065
1731	339532.17	3585448.60	393	4017
J-137	339675.00	3587447.54	325	4065
1717	339818.00	3586984.27	318	4087
J-24		3586936.92	318	4087
1723		3585132.31	350	4080
1724		3585132.31	350	4080
1725		3585132.31	351	4079
1726	340049.89	3585132.31	355	4075
J-30	340105.26	3597022.76	260	4060
J-139	340218.37	3584365,86	350	4085
J-31	340545.14	3584269,85	130	4320
1730	340838.70	3585427.84	365	4087
J-18	340903.12	3591231.75	291	4069
1179	340928.88	3591125.21	291	4069
J-21	341126.93	3585428.07	393	4062
J-33	341433.92	3581716.89	80	4420
J-138	341621.58	3584960.57	325	4150
1720	341637.16	3586339.36	395	4070
1 <b>719</b>	341637.16	3586339.36	396	4069
J-20	341687.21	3586141.27	395	4070
1190	341835.66	3590648.81	334	4076
1185	341869.61	3592804.58	313	4077
J-16	341886.93	3590202.90	338	4082
J-19	341891.04	3590612.31	334	4076
J-15	341946.30	3592850.52	313	4078
1192	341961.39	3590338.79	338	4082
J-133	342101.54	3591016.66	336	4079
1186	342258.86	3592644.43	335	4085
J-6	342299.51	3589629.99	366	4077
J-14	342355.58	3592842.30		4085
J-134		3592893.29		4080
J-17	342934.13	3590155.55		4079
1194		3590322.40		4079
J-7		3592858.27		
1189		3592780.82		
J-140		3586369.72		
J-8	344065.01			
1814		3587225.26		-
J-25	344606.36		*	
J-135	345524.54			
4199	347544.07			
J-9		3588659.17		
J-35	349422.95	3573874.01	350	4970

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# Jomada Basin Depth to Water Water Level Elevation 1995-2000

WELL ID	X	Ŷ	1995-2000 DTW	1995-2000 WLE
M-219	341611.59	3586225.68	430	4030
J-55	345151.59		576	4034
806	319521.77	3606429.36	305	4035
J-41	319726.23		278	4037
J-59	345458.17	3587950.38	576	4039
783		3604706.44	318	4045
J-51		3598055.24	430	4052
1729		3585132.31	377	4053
M-217		3586391.85	375	4060
M-218		3585588.73	403	4062
J-53		3597874.47	438	4063
M-216		3586172.82	280	4065
1744		3585785.93	286	4067
1177	341811.94		307	4068
		3618525.91	236	4069
290	319521.77		306	
1176		3599679.33	436	
J-48		3604706.44	306	
1175		3609991.47	306	
1174		3618525.91	300	<u> </u>
1173		3599947.02	420	
J-45		3629921.44	305	
1172			477	
J-54	344354.34	· · · · · · · · · · · · · · · · · · ·	477	
J-52	345024.67		255	
310	336274.44		· · · ·	
J-46	344728.60			
J-40		3610001.56		
J-50	345221.87			
<u>J-44</u>	345319.82			
J-49	346055.57			
J-112	343248.75			
J-47	346548.37			
30		3629921.44		
J-96		3573626.30		
J-109		3572258.84		
J-79		3574867.23	<u>+</u>	
J-92		3574047.75		
J-66		3574645.83		
J-42		3599279.66		· · · · · · · · · · · · · · · · · · ·
<u>J-107</u>		3574824.73		
J-128		3570952.00		
J-99		3572387.67		
J-127		3571314.67		
J-43		3599095.82		
J-65		3574448.90		
J-85		3574229.27		
J-67		3572223.26		
J-123		3570497.81		
J-105		3572031.06		
J-125		3571156.08		
J-119		3570182.65		
J-83	345689.27	3572788.84	<u>•] 18</u>	5 4395

# Jomada Basin Depth to Water Water Level Elevation 1995-2000

	<u> </u>	Y	1995-2000 DTW	1995-2000 WI E
WELL_ID		3574895.93	189	4396
4216		3571146.69	600	4400
J-126		3570209.14	497	4408
J-122		3572998.27	170	4410
J-71			180	4410
J-78		3573230.61		4410
J-94		3571751.57	190	4410
J-81		3573194.63	184	4420
J-80		3574421.94	183	
<u>J-69</u>		3574019.71	170	4430
<u>J-68</u>		3572001.74	165	4435
<u>J-64</u>		3572795.21	160	4440
J-86		3573407.76	188	4442
J-102		3574829.72	205	4445
J-95		3574616.28	19 <u>6</u>	4449
J-97		3574720.70	200	4460
J-114	346892.50	3573405.72	300	4460
J-89	346119.11	3573447.39	190	4470
J-93	345896.39	3573794.41		4470
J-98	345909.48	3574374.29	200	4500
J-90	346302.70	3573601.52	190	4505
J-77	346491.43	3573409.04	180	4520
J-88	345941.78	3574643.14	190	4530
J-120	349037.44	3571909.67	465	4535
J-100	346132.00	3574779.31	200	4560
J-106		3574624.96	220	4560
J-108	349043.15	3570169.25		4593
J-101	346934.62		204	
J-73	346708.90		175	4605
J-76	346712.03			
J-87		3574236.98		4630
J-91	347315.94			
J-84		3574384.54		
J-58		3587017.10		
J-75	347528.22		<u>.</u>	
J-72		3574797.00		
J-82		3574171.11		
J-62		3572187.00		
		3575026.46		
J-115		3575414.19		
J-111		3574823.05		
J-63		3583957.36		
J-57				
<u>J-117</u>		3574591.70		
J-60		3574424.03		
J-74		3574205.19		
J-70		3573996.60		
J-110		3574004.84		
J-103		3575402.76		
J-62		3573187.6		
J-124		3574955.2		
4203		3579471.3		
J-116		3574794.6		
J-118	349572.71	3574814.7	7 37:	3 5069

# Jomada Basin Depth to Water Water Level Elevation 1995-2000

WELL_ID	Х	Y.	1995-2000 DTW	1995-2000 WLE
J-121	349783.34	3575158.07	474	5086
J-113	349150.53	3574780.87	273	5107

# Hueco Basin Water Quality-USGS 1960 and before

TDS	1000	2510	5830	490	919	1750	9700	3120	1650	41	356	538	2520	5520	427	379	361	303	512	450	381	386	371	406	397		796	1330	376	823	3920
conbj.			10200	915	1790	3430	16500	5710		750	581	934	4780	9560	743	681	508	469	836	761	628	669	831	670	675	502	1540	2410	619	1630	6920
SPEC							I											_						i							
AD_83_Y	3545098.67	3560922.60	3560922.60	551607.12	551607.12	3551607.12	551607.12	551648.82	3551648.82	3551505.99	551505.99	551505.99	3551505.99	3551505.99	557977.80	<u>551401.53</u>	3551401.53	3551401.53	3551461.53	562524.95	3562524.95	3562524.95	582524.95	562524.95	3562524.95	3541169.16	3541169.16	541169.16	3541169.18	3560922.60	551505.99
NAD_83_X NAD	369591.33 3	363061.61 3	363081.61 3	368809.32 3551607.12	366809.32 3551607.12	368809.32 3	368809.32 3551607.12	365611.06 3551648.82	365611.063	357978.91 3	357978.91 3551505.99	357978.91 3551505.99	<u>357978</u> .91 3	357978.91 3	353378.50 3557977.80	361203.51 3551461.53	361203.51 3	361203.51 3	361203.51 3	363004.66 3562524.95	363004.66 3	363004.66 3	363004.66 3562524.95	363004.66 3562524.95	363004.66 3	363898.10 3	363898.10 3	363898.10 3541169.16	363898.10	363061.61	357978.91 3551505.99
LONG	1062250 3	1062707 3	321035 1062707 3	1062323	1062323 3	1062323 3		1	1082525	1063016		1063016	1063016	1083016			1062813	1062813				1062710							315954 1062625		
CAT	320204	321035	321035	320535	320535		320535	320535	320535	320527	320527	320527	320527	320527	320855	320527	320527	320527	320527	321127	321127	321127	321127	321127	321127	315954	315954	315954	315954	321035	320527
LOCAL WELL	26S.05E.24.200	24S.05E.32.000	24S.05E.32.000	25S.05E.36.100	25S.05E.36.100	25S.05E.30.100	25S.05E.36.100 320535 1062323	25S.05E.34.100 320535 1062525	25S.05E.34.100	25S.04E.35.000	25S.04E.35.000 320527 1063016	25S.04E.35.000 320527	25S.04E.35.000	25S.04E.35.000	25S.04E.08.000 320855 1083315	25S.05E.31.000 320527	25S.05E.31.000 320527	25S.05E.31.000 320527	25S.05E.31.000 320527 1062813	24S.05E.29.000 321127 1062710	24S.05E.29.000	24S.05E.29.000 321127	24S.05E.29.000 321127 1062710	24S.05E.29.000 321127 1082710	24S.05E.29.000 321127	26S.05E.33.330 315954 1062625	26S.05E.33.330 315954 1062625	26S.05E.33.330 315954 1062625	26S.05E.33.330	24S.05E.32.000 321035 1062707	25S.04E.35.000 320527 1063016
BASIN	H-1	H-2	H-3	H-4	H-5			H-8	6-H	H-5	H-11	H-12	H-13	H-14	H-15	H-16	H-17		H-19	H-20	H-21	H-22	H-23	H-24	H-25	H-26	H-27	H-28		H-30	H-31
DATES	1952 11 27		1953 04 05	1953 04 10	1953 04 11	1953 04 13	1953 04 14	1953 04 27	1953 05 02	1953 05 04	1953 05 07	1953 05 09	1953 05 10	1953 05 12	1953 05 23	1953 06 03	1953 06 05	1953 06 07	1953 06 08	1953 08 27	1953 06 28	1953 06 30 H-22	1953 07 01 H-23	1953 07 03	1953 07 08	1953 12 15 H-26	1953 12 16	1953 12 17	1953 12 27	1954 04 04 H-30	1954 05 11

# Hueco Basin Water Quallty-USGS 1995-2000

DATES	<b>IBASIN</b>	LOCAL	LAT		NAD_83_X	NAD_83_Y	C SPEC CONDIDS
1997 09 04	43	255.04E.12.121 Don 320914	320914	106292	359307.83	9 359307,83 3558479.11	415
1997 09 04	1	25S.04E.11.123, K-2	320907	106303	357628.11	3558286.92	665
1999 08 11	H-45	1.123	K-2 320907	1063033	157628.11	3558286.92	
1999 08 11	H-46	25S.04E.12.121, Don 32091	1320914	1062929	359307.83	3558479.11	206

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#### Hueco Basin Depth to Water Water Level Elevation

				ter Level Ele		
JSAI_ID		UTM_Y	78-83 DTW		1995-2000 WLE	1995-2000 DTW
HU-01	362333.79		136	3930		
HU-02	362311.86		340	3750		
HU-03	361574.49		320	3742		
HU-04	362925,68	3547883.8	375	3702		
HU-05	362925.68	3547883.8	375	3702		
HU-06	361244.67	3548010.17	360	3750		
HU-07	364489.09	3544073.69	250	3800		
HU-08	361245.87	3548005.91	360	3750		
HU-09	361696.75	3548302.68	380	3715		
HU-10	363437.07	3550234.98	352	3723		
HU-11	365978.34	3541535.88	390	3646	_	
HU-12	364880.7	3545436.4	349	3691		
HU-13	360518.24	3550173.28	356	3739		
HU-14	362315.81	3549499.5	350	3720		
HU-15	361109.62	3549324.14			3725	360
HU-16	361127.5	3549939.35			3742	320
HU-17	367503.83	3543618.23			3655	380
HU-19	367085.48	3543401.97			3715	320
HU-20	363628.56	3541660.08			3705	410
HU-21	361132.37	3549938.12			3742	320
HU-22	365260.71	3544039.25			3705	337
HU-23	364846.31	3542615.73			3667	380
HU-24	364061.79	3543454.29			3703	367
HU-25	363453.62	3543060.07			3747	368
HU-26	363680.15	3544071.69			3770	320
HU-27	359290.64	3549035.56			3809	406
HU-28	362929.66	3548263.33			3717	362
HU-29	363252.96	3542889.46			3782	343
HU-30	360554.51	3550385.93			3740	350
HU-31	362530.86	3547286.3			3725	360
HU-32	364061.65	3542475.97			3739	341
HU-33	363858.07	3542649.57			3680	410
HU-34	364055.23	3542863.45			3680	400
HU-35	363318.36	3548268.32	376	3684		
HU-36	358395.1	3542182.33			3667	365
HU-37		3549461.53			3712	
HU-38	364487.57				3684	363
HU-39	365571.87				3688	
HU-40		3541638.44			3679	
HU-41		3541553.96			3985	
HU-42	358396.34			3670		
HU-43		3549460.31	349			<u>+</u> -
HU-44		3545270.11	350			t
HU-45		3544610.77	323		· · · · · · · · · · · · · · · · · · ·	1
HU-46		3541637.84				<u>†                                    </u>
HU-47		3557232.77			384.09	3740.91
		3557232.77				
		3557232.77		<u> </u>		<u>†                                    </u>
		3557232.77			1	<u>+</u> +
		3557232.77				╉──────┤
		3557232.77				<del> </del>
I	0	3001202.11	L	L	L	<u> </u>

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#### Hueco Basin Depth to Water Wate<u>r Level Elevation</u>

JSALID	UTM_X	ŪTM_Y	78-83 DTW	78-83 WLE	1995-2000 WLE	1995-2000 DTW
HU-48	357628.11	3558286.92	358	3749	364.58	3742.42
	357628.11	3558286.92				
	357628.11	3558286.92				
	357628.11	3558286.92				
	357628_11	3558286.92				
	35762 <u>8.11</u>	3558286.92			· · · · · · · · · · · · · · · · · · ·	
	357628.11	3558286.92				
	357628.11	3558286.92				
HU-49	359307.83			· · · · · · · · · · · · · · · · · · ·	338.35	3742.65
	359307.83					
	359307.83	3558479.11				
	359307.83	3558479.11				
	359307.83	3558479.11				
HU-50	364782.38	3556372.04			310.53	3749.47
	364782.38	3556372.04				
	364782.38	3556372.04				
	364782.38	3556372.04				
	364782.38	3556372.04				
	364782.38					
	364782.38	3556372.04				<u> </u>

# Rincon Valley Basin Water Quality-USGS 1960 and before

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DATES	BASIN	LOCAL	LAT	LONG	NAD_83_X	NAD_83_Y	SPEC COND	TDS
1947 04 17		19S.04W.11.221	324037			3617653.98		
1947 04 18	-	19S.03W.04.331	324052	1070943	297242.84	3618011.21	1380	
1947 04 18		19S.03W.05.000	324105	1061013	390236.02	3616951.60	1380	
1947 08 11		19S.03W.10.33	323954	1070833	299030.28	3616187.78		1100
1947 08 12		195.03W.09.100				3617231.65		
1947 08 15	P-30	19S.03W.10.400				3614994.53		538
1957 04 30		19S.03W.10.432A	323959	1070756	299997.40	3616322.38	1410	
1957 04 30		19S.03W.17.440	323906	1060943	390977.26	3613278.44	1700	1140

			DTW	WLE	NAD 83_X	NAD 83 Y
WELL_ID	STATION_ID	DATE			287212.0923	
88	324645107161701	1946 01 01				3628848.5480
97	324637107161001	1948 02 14		4082	287064 5770	3625866.2641
122	324501107162101	1957 04 27	18		287064.5770	3625866.2641
123	324501107162101	1957 07 26	18		287064.5770	3625866.2641
124	324501107162101	1958 01 09	14			3625866.2641
125	324501107162101	1958 07 23	7		287064.5770	3625866.2641
126	324501107162101	1959 01 09	10		287064.5770	3625866.2641
127	324501107162101	1959 07 27	. 7		287064.5770	
128	324501107162101	1960 01 08	9		287064.5770	3625866.2641
129	324501107162101	1960 07 20	8		287064.5770	
162	324432107163501	1947 08 11	5		286655.5702	3625012.1999
212	324223107125701	1940 01 01	8			3620918.3887
213	324209107131301	1947 08 15	7		291770.4761	
217	324201107123401	1957 04 26	19		292832.5137	3620228.2588
218	324201107123401	1957 07 26			292832.5137	
219	324201107123401	1958 01 09	12		292832.5137	3620228.2588
220	324201107123401	1958 07 23	5	4070	292832.5137	3620228.2588
221	324201107123401	1959 01 09	10	4065	292832.5137	3620228.2588
222	324201107123401	1960 01 08	11	4064	292832.5137	3620228.2588
223	324201107123401	1960 07 20	8	4067	292832.5137	3620228.2588
242	324205107121401	1957 04 27	22	4048	293463.3528	3620492.4705
	324205107121401	1958 01 09	16			3620492.4705
243	324205107121401	1958 07 23	14			3620492.4705
244		1959 01 09	15	4055	293463.3528	3620492.4705
245	324205107121401	1959 07 27	17	4053		
246	324205107121401	1960 01 08	16	4054		3620492.4705
247	324205107121401	1960 07 20	14		293463.3528	
248	324205107121401		19		310725.2713	
381	323645107010101	1957 04 26	18	3990	310725.2713	
382	323645107010101	1957 07 26				
383	323645107010101	1958 01 09		3996	310725.2713	
384	323645107010101	1958 07 23		4003	310725.2713	
385	323645107010101	1959 01 09				
386	323645107010101	1960 01 08		3997		
387	323645107010101	1960 07 20		4000	310725.2713	
444	324052107094301	1946 11 22		4046	297242.843	7 3618011.2122
445	324052107094301	1947 02 20			297242.843	7 3618011.2122
446	324052107094301	1947 04 17			297242.843	7 3618011.2122
447	324052107094301	1947 05 27				7 3618011.2122
448	324052107094301	1947 07 03	11			7 3618011.2122
449		1947 08 01	5	4047		7 3618011.2122
472		1947 08 01	3	4052	297754.455	1 3617538.5973
508		1947 08 11	5	4044	298950.868	4 3616127.7578
510		1947 08 27		4040	299945.287	4 3616323.4245
518		1957 04 27		4039	301457.046	8 3616323.9821
519				4040	301457.048	8 3616323.9821
520		1958 01 09		4038	301457.046	8 3616323.9821
521		1958 07 23		4042	301457.046	8 3616323.9821
522		1959 01 09		4039	301457.046	8 3616323.9821
523		1959 07 27				8 3616323.982
						8 3616323.982
524			·		301457.046	8 3616323.982
525					1 300377 833	5 3614496.774
571	323900107074001	1947 02 20	<u> </u>	<u> </u>		

		DATE	DTW	WLE	NAD 83_X	NAD_83_Y
WELL_ID	STATION_ID	1947 06 12	8			3618708.6752
596	324110107140801	1946 11 14	12			3617653.9759
599	324037107125801		12		292153.3621	3617653.9759
600	324037107125801	1946 11 23	12			3617653.9759
601	324037107125801	1946 12 14			292153.3621	3617653.9759
602	324037107125801	1947 02 15	13	4055	292153.3621	3617653.9759
603	324037107125801	1947 04 16	21		292153.3621	3617653.9759
604	324037107125801	1947 05 23	14		292153.3621	3617653.9759
605	324037107125801	1947 08 01	13		292153.3621	3617653.9759
606	324037107125801	1947 08 30	11			3617653.9759
607	324037107125801	1947 09 27	11		292153.3621	
608	324037107125801	1947 10 25	12		292153.3621	
609	324037107125801	1947 12 02	13		292153.3621	
610	324037107125801	1948 02 10	13		292153.3621	
	-		12		289086.3000	
			12		290808,2800	3620297.6600
			13			3620865.3600
┝─── <b>─</b>			14			3620746.9200
			15		285181.6600	3628974.7300
			15		286452.4000	3626761.8200
			15			3627415.7700
· · · · ·			16		290262.9800	3621011.2300
			20			3623824.4500
┣━━━━- ┨			19			3620249.9500
			40	4080	291195.0300	3619746.5000
			52			3621262.3200
		·	7	4038	301000.2800	3615065.9900
·		1	7	4045	297766.7200	3616740.1700
		<u> </u>	8	4044	298596.0300	3617055.9300
<b> </b>	<u> </u>	+	8	4044	298565.0600	3616582.4300
<b>∦-</b>		<u>+</u>	10	4044	299366.1100	3617301.5500
			10			
<b> </b>	· · · · · · · · · · · · · · · · · · ·		10			3616062.0800
1	·		10			3612772.2500
····-	···		12			
<b> </b>	<u> </u>		12			3611087.4000
I <u> </u>	<b>├───</b> ─────────────────────────────────	<u> </u>	12		298889,1600	3615310.0700
J	<u> </u>		12			3615294.4700
i		<u> </u>	12			3617500.8600
<b> </b>		- <b> </b>	12			3616386.4900
I		<u> </u>	14		293817 1300	3617794.9100
·	<b></b>	···	15			3617118.0500
J		<u> </u>	15			3619097.4900
<u>ال</u>		<u> </u>	15		290062 870	3618647.9300
ļ	·	<u> </u>		400	290002.0100	3620978.8400
¶	ļ	·	10	408	200912.0300	3617046.7400
<u> </u>	<u> </u>	<u>↓</u> —	15		20200.210	0 3617148.1700
I	<u> </u>	_ <del></del>	15		200402 570	3615872.5100
H			15		1 200492.370	2611210 800
			16			0 3611310.8900
			18			0 3618576.4400
			20			0 3618158.020
1	- r ·		20	DI 404	61 293412.340	0 3617197.3900
1			2			0 3617546.350

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WELL_ID	STATION_ID	DATE		WLE	NAD_83_X 292999.8300	NAD_83_Y
	SIATION			1000	000000 8200	0040466 1000IL
			301			
			45	4035	291988.1800	3617407.7500
			10	4069	290621.1200	3619936.2000
			60	3982	303698.2900	3616351.3300
<u> </u>		<del>_</del>	6		312661.4200	3607123.6700
			6		312644.3300	3606909.5500
			11	4071	289549.3800	
					292055.1700	
			12	4083		3625710.8400
			12		286819.4800	
		- DOM 00 00	10	4030		3641612.0000
7002		0001 68 03			285159.0000	
7003		0001 89 93	2	4150		3640996.0000
7004		0001 92 20	30			3641133.0000
7005		0001 78 99	60	4250		3647413.0000
7006		0000 84 01	170	4766		3642794.0000
7007		0001 53 41	20	4905	209841.0000	3643140.0000
7008		0001 09 58	65	4455		
7009		0001 57 06	30		274054,0000	
7010		0001 49 76	60		274562.0000	
7011		0001 90 53	14		285735.0000	
7012		0001 64 37	15		285313.0000	
7013		0001 89 94	20		285418.0000	3630923.0000
7014		0001 93 60	6	4124		3630923.0000
7015		0001 82 63	12	4105		
7016		0001 89 93	10	4107		
7017		0001 89 93	60	4055	285179.0000	
7018		0001 97 24	60	4055	285366.0000	
7019		0002 00 89	50	406	285379.0000	
7020		0001 93 59	6	411	286580.000	
7020		0002 04 55	12	410	5 286384.0000	3630095.0000
7022		0001 84 44			1 284619.000	3637633.0000
		0001 31 74	20		5 283381.000	3636467.0000
7023		0001 66 15	25		283482.000	
7024		0002 20 97	24		6 282686.000	
7025		0001 87 99	15		2 284592.000	3629779.0000
7026		0002 01 89		410	2 283629.000	3630415.0000
7027					3 286326 000	0 3637394.0000
7028	325117107165801	0002 08 80	17	412	3 286326 000	0 3637394.0000
7029	325117107165801	0002 09 11		412	3 286326 000	0 3637394.0000
7030	325117107165801	0002 10 27		412	2 286326.000	0 3637394.0000
7031	325117107165801	0002 11 94			7 286226.000	0 3637394.0000
7032	325117107165801	0002 13 89		<u>412</u>	2 286226.000	0 3637394.0000
7033	325117107165801	0002 15 59			3 200320.000	0 3637394.000
7034	325117107165801	0002 17 58		$\frac{412}{1}$	2 200320.000	0 3637394.000
7035	325117107165801	0002 19 23		<u>(  412</u>	3 200320.000	0 2627204 000
7036	325117107165801	0002 21 17		412	5 286326.000	0 3637394.000
7037	324742107172001	0002 09 37		8 409	285659.000	0 3630629.000
7038	324742107172001	0002 10 27			285659.000	0 3630629.000
7039	324742107172001	0002 11 94			285659.000	0 3630629.000
7040	324742107172001	0002 13 89			3 285659.000	0 3630629.000
	324742107172001	0002 15 59	2	8 410	285659.000	3630629.000
7041	STATUTO LICES					
7041	324742107172001	0002 17 58	3 2	6 <u>41</u> ( 9 41)		00 3630629.000 00 3630629.000

	DATE	DTW	WLE	NAD_83_X	NAD_83_Y					
	0002 21 17	26	4104	285659.0000	3630629.0000					
	0002 09 37	16	4129	283472.0000	3637764.0000					
	0002 10 27	13	4132	283472.0000	3637764.0000					
	0002 11 94	13	4132	283472.0000	3637764.0000					
325129107184501	0002 13 89	4	4141	283472.0000	3637764.0000					
325129107184501		11	4134	283472.0000	3637764.0000					
325129107184501		4	4141	283472.0000	3637764.0000					
325129107184501		11	4134	283472.0000	3637764.0000					
325129107184501	0002 21 17	9	4130	203412.0000	1 30371 04.0000					
	325129107184501 325129107184501	324742107172001         0002 21 17           325129107184501         0002 09 37           325129107184501         0002 10 27           325129107184501         0002 11 94           325129107184501         0002 13 89           325129107184501         0002 15 59           325129107184501         0002 17 58           325129107184501         0002 17 23	324742107172001         0002 21 17         26           325129107184501         0002 09 37         16           325129107184501         0002 10 27         13           325129107184501         0002 11 94         13           325129107184501         0002 13 89         4           325129107184501         0002 15 59         11           325129107184501         0002 17 58         4           325129107184501         0002 17 93         11	31A1101         D/11           324742107172001         0002 21 17         26         4104           325129107184501         0002 09 37         16         4129           325129107184501         0002 10 27         13         4132           325129107184501         0002 11 94         13         4132           325129107184501         0002 13 89         4         4141           325129107184501         0002 15 59         11         4134           325129107184501         0002 17 58         4         4141           325129107184501         0002 17 58         4         4141           325129107184501         0002 17 58         4         4141           325129107184501         0002 17 58         4         4141           325129107184501         0002 19 23         11         4134	STATION_ID         DATE           324742107172001         0002 21 17         26         4104         285659.0000           325129107184501         0002 09 37         16         4129         283472.0000           325129107184501         0002 10 27         13         4132         283472.0000           325129107184501         0002 11 94         13         4132         283472.0000           325129107184501         0002 13 89         4         4141         283472.0000           325129107184501         0002 15 59         11         4134         283472.0000           325129107184501         0002 17 58         4         4141         283472.0000           325129107184501         0002 17 58         4         4141         283472.0000           325129107184501         0002 17 58         4         4141         283472.0000           325129107184501         0002 17 58         4         4134         283472.0000           325129107184501         0002 19 23         11         4134         283472.0000					

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# Rincon Valley Basin Depth to Water Water Level Elevation 1978-1983

6007 6008 6009 6010		LONGITUDE	TRS_LOCATI	DATE 30531	DTW	WLE	278651.00	NAD_83_Y
6008 6009 6010			1	2015201				
6009 6010					00.00	4422.00	278031.00	3638807.00
6010				30574	68.00	4132.00	282120.00	3641757.00
			16S.05W.25.211	28496	24.00	4194.42	204000.00	3637394.00
			17S.04W.06.313	28496	18.00	4121.92	200320.00	3630629.00
6011			17S.04W.30.344	28496				3637764.00
6012			17S.05W.01.321	28496	12.00	4132.57		
6013			18S.05W.18.434	28508	248.00	4311.70	276153.00	3624675.00
6014			18S.05W.30.343	28508	162.00	43/8.08	273295.00	3621304.00
6015			18S.06W.15.133	28508	205.00	4635.32	209919.00	3625434.00
6016			16S.05W.25.211	<u>28716</u>	25.00	4193.07	264060.00	3641757.00
6017			18S.05W.18.434	28880	249.00	4311.20	276153.00	3624675.00
6018		•	18S.05W.30.343	28880	161.00	4378.78	275295.00	3621304.00
6019			18S.06W.15.133		205.00	4634.81	269919.00	3625434.00
6020			16S.05W.25.211	28885	25.00	4193.32	284080.00	3641757.00
6021			17S.04W.06.313	28885	18.00	4119.93	286326.00	3637394.00
6022		·	17S.04W.30.344			4098.44	285659.00	3630629.00
6023			17S.05W.01.321	28885	18.00	4126.71	283472.00	3637764.00
6024			16S.05W.25.211	29083	24.00	4194.15	284080.00	3641757.00
6025			16S.05W.25.211		24.00	4194.28	284080.00	3641757.00
6026			17S.04W.06.313	29230	18.00	4122.15	286326.00	3637394.00
6027			17S.04W.30.344	29230	30.00	4100.25	285659.00	3630629.00
6028			17S.05W.01.321	29230	11.00	4133.53	8 283472.00	3637764.00
6029		<u> </u>	18S.05W.18.434	29238	248.00	<u>4311.67</u>	276153.00	3624675.00
6030	-	<u>+</u>	18S.05W.30.343	29238	162.00	4377.9	5 275295.00	3621304.00
6031			18S.06W.15.133	29238	206.00	4634.2	5 269919.00	3625434.00
6032			16S.05W.25.211	29441	23.00	<b>4194.5</b> 4	1 284080.00	3641757.00
6033		1	18S.05W.18.434	29594	249.0	0 43 <u>11.4</u>	5 276153.00	3624675.00
6034			18S.05W.30.343	3 29594	165.0	0 4375.4	8 275295.0	3621304.00
6035	·		18S.06W.15.133		1206.0	0 4634.1	7 269919.0	3625434.00
6036			17S.04W.06.313		16.0	04123.7	2 286326.0	0  <u>3637394.00</u>
6037			17S.04W.30.344		5 32.0	0 4098.3	5 285659.0	3630629.00
6038			17S.05W.01.32		5 11.0	04133.5	5 283472.0	0 3637764.00
6039	· · · · · · · · · · · · · · · · · · ·		16S.05W.25.21		7 23.0	0 4194.7	0 284080.0	0 3641757.00
6040			16S.05W.25.21	1 29858	8 23.0	04195.3	2 284080.0	0 3641757.00
6041		_ <u></u>	18S.05W.30.34	29999	9 158.0	04381.9	0 275295.0	0 3621 <u>304.00</u>
6041			16S.05W.25.21	1 3002	5 23.0	04195.0	2 284080.0	0 3641757 <u>.00</u>
			17S.04W.06.31		5 15.0	04122.9	0 286326.0	0 363 <u>7394.00</u>
6043		_ <del></del>	175.04W.30.34		5 30.0	04100.1	9 285659.0	0 3630629.00
6044		+	17S.05W.01.32		5 11.0	04133.9	6 283472.0	03637764.00
6045		<del>_</del> +	16S.05W.25.21	1 3021	5 24.0	04194.4	5 284080.0	03641757.00
6046		+	18S.05W.30.34		7 158.0	04381.7	3 275295.0	03621304.00
6047		_ <u>_</u>	16S.05W.25.21		4 24 (	014194.4	0 284080.0	0 3641757.00
6048		+	16S.05W.25.21			0 4195.7	5 284080.0	0 3641757.0
6049	<u> </u>	<u> </u>	103.0344.23.21	<u></u>				<u></u>

# Rincon Valley Basin Depth to Water Water Level Elevation 1995-2000

1995-2000										
<u>.</u>	ID STATION_ID	TRS_LOCATION	DATE	DTW	WLE	NAD_83_X	VAD 83 Y			
VELL					4097	286696	3629075			
				13	4092	285580	3628156			
	_	-+		14	4097	287598	3628212			
					4070	290956	3622551			
		_			4072	292503	3621105			
					4025	292865	3621097			
					4045	298734	3615707			
					4005	310662	3611456			
					4014	309170	3613638			
			<u> </u>		4015	309453	3611286			
			<u> </u>		4051	297776	3616645			
			<u> </u>		4047	298932	3616525			
			<u>+</u>	1	4048		3616090			
_			<u> </u>		4049		3616481			
			<u> </u>	<u> </u>	4046		3616522			
			<u> </u>	-	4040		3616486			
			╆		3 4057		3617175			
			↓		3 4044		3616142			
			- <b> </b>				3615505			
					3 4042					
			<u> </u>		8 4054					
			<u> </u>		8 4053					
					8 4040					
	5000		01/17/95	_	0 412					
	5001		04/12/9		4 4176					
	5002		07/12/9	_	0 41 <u>5</u>					
	5003		07/12/9		0 415					
	5004		01/25/9		5 415					
_	5005		04/22/9	-	5 412					
_	5006		06/28/9	-	<u>5 414</u>					
	5007		07/22/9	-	0 408					
	5008		07/24/9		6406					
	5009		07/25/9	6 2	0415					
	5010		08/02/9	6 4	5 413					
	5011		09/23/9	6	6 413					
	5012		09/29/9	6 1	7 434	3 26057				
			10/09/9	_	16 411	4 28266				
┣───-	5013		10/17/9		95 414	0 28154				
┢───	5014		10/22/9		97 414	3 28134	9 363550			
<u> </u>	5015		10/24/9		10 412	28 28134	9 363530			
<b> </b>	5016		05/03/9		42 41		2 363689			
	5017		05/09/9		54 410		4 363406			
	5018		11/23/9		12 41					
	5019		05/09/9		52 414					
	5020		07/15/9		54 414	<u> </u>				
	5021		11/03/		3 4 2					
	5022		01/25/		55 41					
	5023				<u>55 4 1</u> 12 41					
	5024		03/31/		841					
	5025		10/18/							
	5026		01/14/		31 43					
1	5027		09/24/		70 42	<u> </u>				
	5028		10/15/	_	46 41					
	5029		01/04/	96	65 41	40 28303	00 303928			

# Rincon Valley Basin Depth to Water Water Level Elevation 1995-2000

WELL_ID		<u>י ה</u>	<b>TRS</b>		DATE	DTW	WLE	NAD_83_X	VAD_83_Y
5030		<u> </u>			02/24/96		4145	282633	3639108
5031					03/15/96	75	4210	283738	3642899
5032					04/17/96	30	4220	283385	3644702
5033					04/24/96	112	4228	283547	3643298
5034					09/05/96	40	4150	283660	3640292
5035			_		09/09/96	40	4145	283646	3639689
5036				<u> </u>	03/14/97	57	4153	283244	3639699
5037				•	03/20/97	22	4258	283006	3645516
5038			_		05/19/97	120	4200	283747	3643298
5039					06/25/97	12	4268	283132	3642709
5040					07/30/97	87	4163	282658	3640309
5041					08/06/97	47	4188	283619	3646295
5042			-		09/19/97	47	4188	283619	3646295
5043					03/23/98	80	4310	282341	3643327
5040					06/20/99	40	4145	283646	3639689
5045	· ·	<u> </u>	_		07/09/99	14	4301	283344	3643108
5046					10/26/99	9 5	4280	282860	3647916
5047					01/26/00	80	4255	282842	3643219
5048					02/24/00	) 5	4330	282741	<u>3643118</u>
5049					03/25/01	55	4160	283251	3640100
5050	3253401	17183001	16S.	05W.25.211	02/10/9	5 19	4201	284080	3641757
5051				05W.25.211		5 17	4203	284080	<u>3641757</u>
5052				05W.25.211		5 16	6 4204	284080	
5053				05W.25.211		6 19	4201	284080	
5054				05W.18.434		7 249	9 4311	276153	3624675
5055				05W.30.343		7 180	4365	275295	
5056				06W.1 <u>5.13</u>		7 201	14639		
5057	3253401	07183001	165.	05W.25.21	02/28/9	7 2'	1 4199		
5058				05W.25.21		-	3 4197		
5059				05W.25.21		8 2	3 4197		
5060				05W.25.21		-	4 4 1 9 6		
5061				05W.25.21		9 2	3 41 <u>9</u> 7		
5062	· · · · · · · · · · · · · · · · · · ·			06W.09.11			6 4854		
5063				.04W.06.31		-	8 4197		
5064	3247421	07172001	175	04W.30.34	4 01/22/9	_	0 41 <u>00</u>		
5065		07184501	175	.05W.01.32	1 01/22/9		1 4144		
5066				.05W.27.22			0 419		
5067		07201401	185	.05W.10.21	4 01/22/9	_	1 427		
5068				.05W.25.21			4 419		
5069				.05W.25.21	1 02/23/0		4 419		
5070				.05W.25.21	1 07/25/0		3 419		
5071		07183001	165	.05W.25.21	1 02/15/0	)1 2	3 419	7 284080	<u>3641757</u>

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