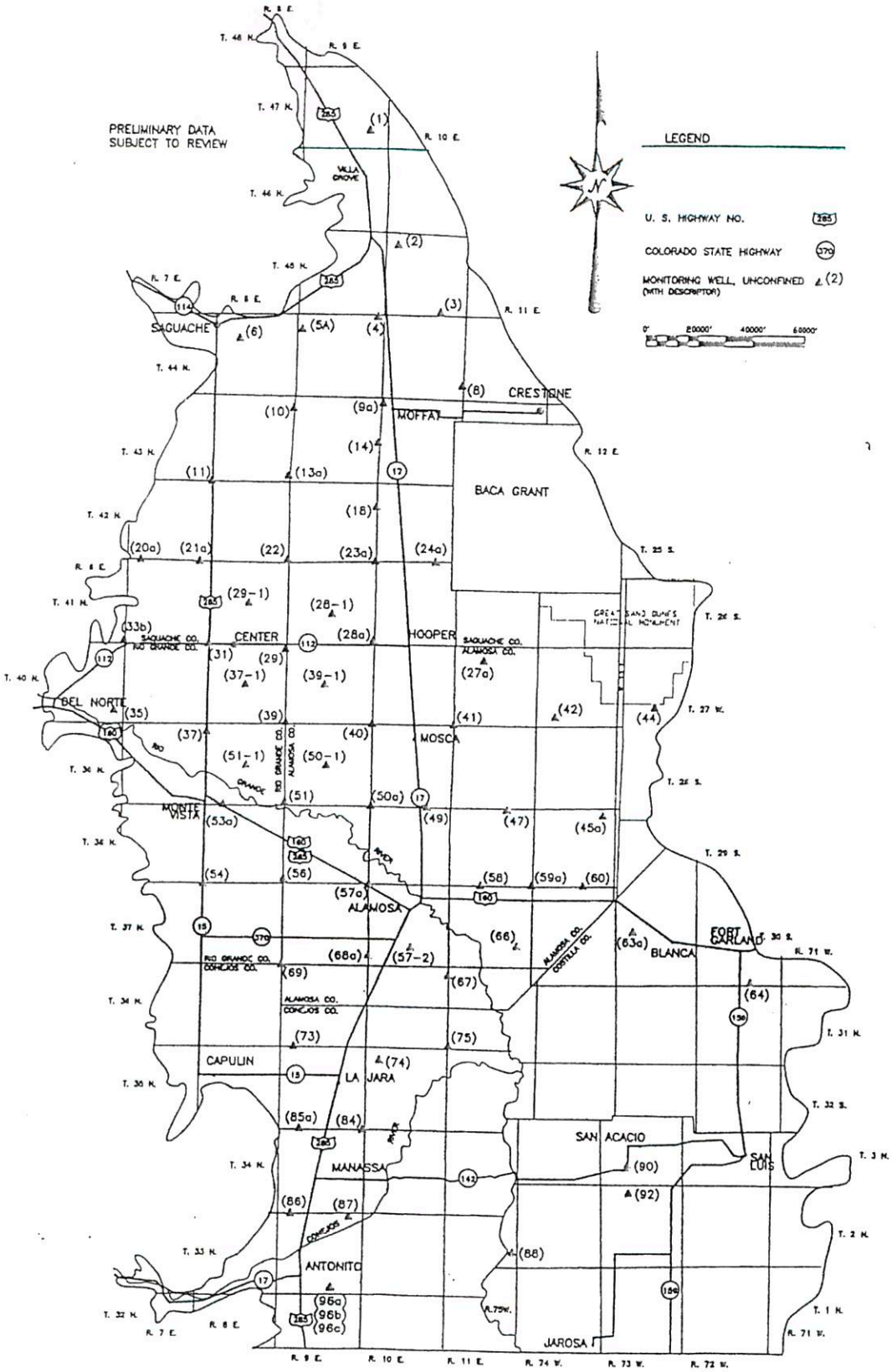
2016 Ground Water Table Measurements

DEPTH TO WATER FROM GROUND SURFACE, FT

Preliminary Data Subject To Review

RGWCD Well#	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
01	4.27	4.09	2.12	2.49	3.28	3.59	4.16	5.7	4.7	5.5		
02	62.89	62.58	62.18	61.87	61.54	64.66	63.35	66.61	63.26	62.56		
03	27.31	27.08	26.74	26.5	26.24	26.55	26.38	26.78	26.77	26.5		
04a	18.94	18.54	18.2	17.95	17.69	18.88	18.7	20.55	19.73	19.9		
05a	27.05	26.89	26.69	26.49	26.39	26.4	26.7	27.05	27.04	26.95		
06	6.13	6.17	5.41	5.09	4.93	3.4	3.19	5.5	6.3	6.83		
08	4.96	4.8	4.68	4.55	4.48	4.42	5.24	5.83	5.75	5.69		
09a	5.56	5.43	5.27	5.1	4.86	4.88	5.54	6.04	6.1	6		
10	5.67	5.5	5.34	5.13	4.97	4.96	5.57	5.95	6.19	6.2		
11	3.55	3.42	2.64	2.27	1.78	2.66	3.82	4.3	3.92	3.9		
13a	8.02	7.98	7.68	7.49	7.49	7.41	7.9	8.2	8.4	8.44		
14	10.33	10.03	9.94	9.76	9.47	9.34	9.77	9.9	9.9	9.88		
18	17.68	17.67	17.51	17.59	17.57	17.64	17.6	17.62	17.63	17.58		
21a	9.99	10.57	10.08	9.74	6.89	2.36	3.36	5.6	5.54	5.37		
22	17.55	17.34	17.05	16.06	16.53	16.95	18.51	20.86	21.54	20.8		
23a	38.67	38.16	37.47	36.99	36.6	37.22	39.73	41.73	41.4	40.87		
24a	13.55	13.59	13.47	13.72	13.68	13.78	13.72	13.7	13.7	13.63		
27a	15.01	15.04	15.04	14.9	15.09	14.98	14.9	14.94	15	15.05		
28-1	29.68	29.18	28.96	28.8	28.88	27.17	26.5	28.48	29.5	29.61		
28a	36.29	36.1	35.81	35.79	35.7	35.8	38.53	38.94	37.15	37.37		
29	Dry	Dry		Dry	Dry	Dry	Dry	Dry	Dry	Dry		
29-1	33.65	33.3	33.9	32.69	32.55	32.24	32.8	Dry	Dry	Dry		
29A	27.9	27.73	27.25	26.44	26.34	24.95	25.28	28.06	29.38	28.85		
31	37.14	37.37	37.68	37.95	38	34.64	NM	NM	34.2	34.74		
33b	78.74	78.05	78.02	77.9	77.93	79.43	80.29	80.88	80	78.63		
35	Dry	Dry		Dry	Dry	23.07	25.1	28.4	29.56	29.32		
35A	41.98	43.11	45.22	46.89	46.81	43.2	35.43	37.33	35.76	33.7		
37	31.27	31.1	31.39	31.52	31.25	30.51	29.71	31.65	30.03	28.98		
37-1	35.3	35.1	34.84	34.74	34.67	29.28	31.22	35.66	35.62	34.9		
39	25.56	25.23	24.85	24.57	24.38	20.66	22.25	25.15	25.28	24.85		
39-1	28.11	27.65	27.02	26.73	26.3	26.63	28	29.38	29.65	29.02		
40	18.53	18.5	18.21	17.75	17.65	14.83	15.8	17.55	18.17	17.9		
41	11.65	11.78	11.84	11.9	11.69	9.25	8.36	9.34	9.98	10.35		
42	6.5	6.43	6.28	6.19	6.13	6.07	6.22	6.52	6.67	6.74		
44	82.86	82.9	82.84	NM	82.9	82.96	83.05	82.93	82.9	82.84		
45a	12.63	12.55	12.43	12.39	12.34	12.36	12.18	12.44	12.13	12.2		
47	8.96	9.13	9.1	9.09	8.67	8.99	9.2	8.4	9.42	9.4		
49	8.1	8.13	8.08	8.09	7.51	7.94	7.57	7.49	7.67	7.79		
50-1	20.4	20.03	19.61	19.33	19.17	19.3	22.09	23.65	22.23	20.82		
50a	18.53	18.35	18.08	17.88	17.73	16.36	14.65	16.17	17.04	17.28		
51	5.8	5.3	5.67	6.02	5.68	3.72	5.02	6.17	6.46	6.49		
51-1	10.33	10.53	10.76	11.05	8.58	4.73	6.03	9.15	8.91	8.83		
53a	10.78	11.09	11.17	11.35	10.32	8.66	7.52	8.5	9.05	9.57		
54	5.93	6.39	5.77	5.83	2.41	1.83	2.54	4.93	5.24	5.99		
56	5.07	5.04	4.95	4.84	4.53	4.2	4.54	4.9	5.1	5.15		
57-2	4.75	4.8	4.47	4.58	3.97	4.2	4.44	4.6	4.46	4.72		
57a	5.48	5.45	5.27	5.09	4.68	4.35	4.66	5.22	5.52	5.57		
58	7.03	7.04	7.04	7.07	7.06	6.38	5.39	6.32	7.34	7.22		
59a	13.15	13.04	12.89	12.81	12.76	12.75	12.83	13.04	13.16	13.2		
60	33.21	33.18	33.1	33.14	33.12	33.14	33.17	33.17	33.2	33.22		
63a	62.22	62.18	62.56	62.9	62.2	62.23	62.5	62.61	62.53	62.55		
64	NM	NM	101.79	101.45	102.23	107.7	106.23	110.72	104.05	102.32		
66	12.07	12.02	11.93	11.92	11.9	11.91	12	12.05	12.09	12.09		
67	11.54	11.48	11.43	11.38	11.39	11.48	8.6	8.38	9.01	9.46		
68a	4.8	4.63	4.32	4.54	4.38	3.43	3.5	3.89	4.16	4.23		
69	6.9	6.78	6.6	6.51	6.4	6.26	6.83	7.31	7.62	7.54		
72	147.83	146.42	NM	146.2	146.47	NM	NM	158.15	149.85	148.21		
73	3.58	3.48	3.04	2.76	2.31	1.56	1.45	2.85	3.34	3.45		
74	7.7	7.68	7.5	7.26	5.87	5	2.43	4.83	6.11	6.87		
75	5.4	5.47	5.24	5.06	3.23	2.34	2.65	4.8	5.22	5.55		
84	4.06	4.25	3.56	3.71	3.05	3.05	3.8	4.17	3.94	4.18		
85a	8.06	8.3	8.53	8.45	8.81	8.55	7.15	7.37	7.32	6.57		
86	31.14	34	37.48	39.75	39.2	36.55	29.85	28.07	24.73	25.68		
87	3.37	3.38	3.34	3.4	2.5	1.03	1.5	1.8	2.33	2.36		
88	9.19	9.14	9.15	9.4	9.17	8.33	8.2	9.23	9.6	9.7		
90	191.6	191.67	191.63	191.63	191.65	191.7	191.81	NM	191.86	191.89		
92	248.7	248.88	248.48	248.88	248.66	248.9	248.72	248.84	248.86	248.75		
96a	23.11	23.34	23.34	23.39	23.33	23.33	14.02	15.03	17.4	18.62		
96b	46	46.8	48.79	Dry	Dry	Dry	39.02	NM	39.1	39.52		
96c	57.34	57.64	58.06	58.5	58.81	58.91	57.99	57	56.81	56.82		

NM = No Measurement



DAVIS ENGINEERING SERVICE, INC. 576 SPRUCE STREET P.O. BOX 130 DEL NORTE, COLORADO 81132 PHONE (719)657-3304 FAX: (719)657-0711				UNCONFINED AQUIFER WELL SITES IN THE SAN LUIS VALLEY		
				DESIGNED	THIS DRAWING IS THE PROPERTY OF DAVIS ENGINEERING SERVICE, INC. AND IS NOT TO BE USED FOR ANY OTHER PROJECT WITHOUT WRITTEN APPROVAL OF DAVIS ENGINEERING SERVICE, INC.	SHEET NO. 1 OF 1
				DRAWN DAS		SCALE 1" = 40,000'
				CHECKED JAD	CLIENT RIO GRANDE WATER CONSERVATION DIST.	DATE 06/24/2002
REV.	DATE	BY	APVD.	APPROVED JAD		PROJECT NO. E00457