

Table A 1. Record of selected wells in the Doña Ana County portion of the study area.

Local Well No. (C012)	Owner (C161)	7.5 Minute Quadrangle	Ground Elevation	Date Drilled	Well Depth	Water Level	Date Measured	LONG_DD	LAT_DD	Primary Use (footnote 1)	Remarks (footnote 2)	Hydrostratigraphic Units (footnote 3)	Aquifer System	References (footnote 4)
18S.01E.27.432	U.S. Government	Selden Canyon NE	4,320	1/1/1947	350	231.99	02/16/84	-106.82388889	32.70888889	S	OWN: "Red Lake" well	USF2/MSF2	USF2/MSF2	1, 4, 5
18S.02E.32.4323	Globe Exploration	Goldenburg Draw	4,380	5/17/1905	>=320	-	-	-	-	-	Seismic-Shothole 290	USF2/165/MSF2	N/A	UP
18S.02E.33.2222	Globe Exploration	Goldenburg Draw	4,480	5/17/1905	>=355	-	-	-	-	-	Seismic-Shothole 293	USF1/240/MSF1	N/A	UP
19S.01E.01.222	U.S. Government	Selden Canyon NE	4,305	-	350	236.00	04/17/47	-	-	U	DRL: Turney Dr. Co.; OWN: "Middle Well"	USF2/MSF2	USF2/MSF2	4, 5
19S.01E.12.211	Globe Exploration	Selden Canyon NE	4,350	5/17/1905	>=310	-	-	-	-	-	Seismic-Shothole 285	USF2/MSF2-160'	N/A	UP
19S.01E.15.223	Globe Exploration	Selden Canyon NE	4,380	5/17/1905	>=320	-	-	-	-	-	Seismic-Shothole 281	USF2/MSF2-200'	N/A	UP
19S.01E.16.244	U.S. Government	Selden Canyon NE	4,382	-	>=310	306.00	12/28/67	-106.83833333	32.65861111	S	OWN: "Wagon Well" 19S.1E.16.240 (4)	USF2/MSF2	USF/MSF	4, 5
19S.01E.21.1121	Globe Exploration	Selden Canyon NE	4,405	5/17/1905	>=310	-	-	-	-	-	Seismic-Shothole 277	USF2/MSF2-200'	N/A	UP
19S.02E.02.210	U.S. Government	Goldenburg Draw	4,500	-	>=393	337.00	12/28/67	-106.70444444	32.69055556	S	OWN: "Turney Well"	USF1/250/MSF1	MSF1	4, 5
19S.02E.05.121	Globe Exploration	Selden Canyon NE	4,360	5/17/1905	>=305	-	-	-	-	-	Seismic-Shothole 289	USF2/MSF2-155'	N/A	UP
19S.02E.33.141	U.S. Government	Summerford Mtn	4,330	-	>=254	-	08/02/74	-	-	S	OWN: 19S.2E.33.120; 19S.2E.33.120A; 19S.2E.33.123; CH (1,4)	USF1	USF2	1, 4, 5
19S.02E.33.213	U.S. Government	Summerford Mtn	4,320	1/1/1937	360	230.80	12/29/67	-106.74000000	32.61694444	H	OWN: 19S.2E.33.140B; 19S.2E.33.210 (1)	USF1/MSF2	USF2/MSF2	1, 5
19S.03E.19.120	U.S. Government	Goldenburg Draw	4,510	-	510	229.00	12/29/67	-106.67388889	32.64694444	S	OWN: "Wooten Well" 19S.2E.24.220 (4)	USF1/MSF1	MSF1	4, 5

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19S.01W.22.211	Cluff Land & Cattle	Thorn Well	4,370	1/1/1972	380	331.20	08/02/74	-106.99611111	32.64666667	S	-	USF2/MSF2	MSF2	5
20S.01E.04.121	U.S. Government	Summerford Mtn	4,317	1/1/2006	300	274.00	12/28/67	-106.84722222	32.60472222	S	OWN: 20S.1E.4.120 (1, 4)	USF2/MSF2	MSF2	1, 4
20S.01E.08.331	NMSU Ranch	Summerford Mtn	4,370	-	>345	344.20	05/26/76	-106.86805556	32.57777778	S	-	USF2/MSF2	MSF2	5
20S.01E.14.144	U.S. Government	Summerford Mtn	4,363	2/1/1936	356	318.35	12/28/67	-106.81111111	32.56750000	I	DRL: Sewell Drl. Co.; OWN: 20S.1E.14.440 (1, 4)	USF2/MSF2	MSF2	1, 4, 5
20S.01E.35.221	NMSU Ranch	Summerford Mtn	4,352	1/1/2005	356	292.00	01/15/73	-106.80361111	32.53083333	U	DRL: Sewell Drl. Co.; OWN: 20S.1E.35.220; CH (1, 4)	USF2/MSF2	MSF2	1, 4, 5
20S.02E.28.334	U.S. Government	Taylor Well	4,310	1/1/1947	365	248.00	12/28/67	-106.74666667	32.53388889	S	OWN: 20S.2E.28.330; 20S.2E.28.333; CH (1, 4, 5)	USF2	USF2	1, 4, 5
20S.02E.35.143	J.A. Brown	Taylor Well	4,320	1/1/1955	700	-	-	-106.71055556	32.52638889	I	DRL: Tillery Drl. Co.; CH (4)	PA/USF2/400'/MSF2	USF2/MSF2	4, 5
20S.02E.35.244	J.A. Brown	Taylor Well	4,335	1/1/1963	791	275.00	11/22/76	-106.71666667	32.52388889	I	DRL: Wheeler Cass Drl. Co.; CH (4)	PA/USF1/400'/MSF2	USF2/MSF2	4, 5
20S.03E.12.332	NASA - WSTF	Bear Peak	4,900	-	1321	-	-	-	-	-	NASA - Apollo Project Test D	USF1/<175'/TIs/-250'/K/P	N/A	3
20S.03E.15.422	NASA - WSTF	Bear Peak	4,750	-	578	-	-	-	-	-	NASA - Apollo Project Test G	USF1/180'/TIs/250'/TIs	USF1	3
20S.03E.16.233	NASA - WSTF	Taylor Well	4,590	2/1/1963	1448	272.00	-	-	-	-	NASA - Apollo Project Test H	USF1/MSF1/285'/TLVS	-	3
20S.03E.18.211	U.S. Government	Taylor Well	4,427	1/1/1947	400	360.00	03/18/47	-106.67388889	32.57444444	S	OWN: "Taylor Well" 20S.3E.18.210; CH (1, 4)	PA/USF2	USF2	1, 4, 5
20S.03E.30.333	NASA - WSTF	Taylor Well	4,395	1/5/1963	850	340.52	01/28/75	-106.68000000	32.53305556	P	PI: 430-660 ft.; 680-850 ft.; CH (4); Well I	USF1/USF2/MSF1	USF/MSF	3, 4, 5
20S.03E.31.123	NASA - WSTF	Taylor Well	4,415	1/6/1963	840	380.23	03/15/74	-106.66805556	32.52888889	P	OWN: 20S.3E.31.322; Well J; CH (4)	USF1/USF2/MSF1	USF/MSF	3, 4, 5

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20S.01W.11.313	NMSU Ranch	Summerford Mtn	4,340	-	>=306	-	06/21/73	-106.92166667	32.57944444	S	-	USF2/MSF2	MSF2	5
20S.01W.23.314	NM Highway Dept.	Selden Canyon	4,315	1/1/1968	392	282.20	5/26/1976	-106.91944444	32.55000000	P	DRL: Guffey & Sons Drl. Co.; OWN: 20S.1W.23.300; 4	USF2/250/MSF	MSF	4
20S.01W.26.211	NMSU Ranch	Selden Canyon	4,300	1/1/1948	>265	264.87	2/23/1984	-106.90833333	32.54305556	I	-	USF2	USF2	5
21S.01E.4.211	NASA - WSTF	Selden Canyon	4,590	1962-63	1011	362.00	4/1963	-	-	Z	NASA - Apollo Project Test C	USF1/Tri-453'	-	3
21S.02E.11.324	Anthony Ludwig	Organ Peak NW	4,304	1/1/1952	600	239.19	3/22/1973	-106.70972222	32.49472222	U	DRL: Payne and Ballard Drl. Co., 1952; CH	USF1/USF2/USF1	USF	5
21S.02E.12.222	-	Taylor Well	4,375	-	390	303.62	3/22/1973	-106.68277778	32.50305556	U	-	USF1	USF1	4, 5
21S.02E.15.244	U.S. Government	Organ Peak NW	4,299	-	250	-	-	-	-	U	CSGD: 4.5 in.; OWN: "Stuart Well"	USF2	USF2	5
21S.02E.34.421	City of Las Cruces	Organ Peak NW	4,360	-	877	-	-	-	-	Z	LC - Testhole no. 2	USF2/50/Tmrs	Tmrs	10 (#48)
21S.03E.16.411	American Metals Climax	Organ Peak NW	4,600	3/20/1969	1893	517.50	10/19/73	-106.63861111	32.48166667	U	AMAX Testhole; LG	USF1/MSF1/LSF/1892/Tmrv	N/A	10 (#54)
21S.03E.19.333	J.H. Creggan	Organ Peak NW	4,392	5/16/1905	347	314.20	11/20/78	-106.68194444	32.46166667	H	DRL: Tipton Drl. Co.; CH (4)	USF1	USF1	4, 5
21S.03E.31.244	Phillip Manz	Organ Peak NW	4,499	-	461	410.00	-	-106.66611111	32.43916667	H	CH	USF1	USF1	5
21S.03E.33.142	Phillip Manz	Organ Peak NW	4,650	5/28/1905	720	594.00	03/16/76	-106.63972222	32.44166667	U	DRL: MacArthur	USF1/MSF	USF1/MSF	5
21S.03E.34.314	American Metals Climax	Organ Peak NW	4,740	-	1920	-	-	-	-	U	AMAX Testhole; LG	USF1/MSF1/LSF/1620/Tlvs	-	10 (#56)
21S.03E.35.434	J. Stanley	Organ	5,015	-	101	59.46	03/22/73	-	-	U	-	USF1/Pza?	USF1	UP, 5

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21S.01W.11.443	L.B. Lindbeck	Leasburg	4,020	12/11/1973	930	64.00	12/11/73	-106.90638889	32.49250000	I	DRL: Boyd and Sons Drl. Co.; OWN: 21S.1W.12.343; LG	TA/USF1/~75/Tri-Tlvs	USF2/Tri-Tlvs	UP, 5
21S.01W.14.133	State of New Mexico	Leasburg	3,970	-	260	-	-	-106.92138889	32.48027778	P	DRL: Guffey & Sons Drl. Co.	TA/~25/Tri-Tlvs	Tri-Tlvs?	UP, 5
21S.01W.25.443	HELP Agency	Doña Ana	3,950	1/1/1974	275	-	-	-106.88972222	32.44666667	P	Testhole; DRL: Guffey & Sons Drl. Co.	RA/USF2/USF1/Tmr?	RA/USF	UP, 5
22S.01E.05.142	U.S. Government	Doña Ana	3,940	5/1/1975	406	12.00	06/02/75	-106.86444444	32.42694444	U	Testhole; DRL: Guffey & Sons Drl. Co.; 1975; CH; LG	RA/USF1	USF1	UP, 5
22S.01E.14.341	D. Wiese	Doña Ana	3,960	1/1/1974	369	49.15	05/17/74	-106.81444444	32.39000000	P	DRL: Schieffer Drl. Co., 1973; LG	VA/USF2	USF2	5
22S.01E.14.341A	D. Wiese	Doña Ana	3,958	-	324	46.79	05/16/74	-	-	P	DRL: Boyd and Sons Drl. Co., 1960; CH; LG	VA/USF2	USF2	5
22S.01E.22.444	U.S. Government	Doña Ana	3,918	-	704	33.20	04/12/74	-	-	U	Testhole; DRL: Cole #2 Drl. Co.; CH; LG	RA/USF2/MSF?	USF2	5
22S.01E.25.222	W.A. Harding	Las Cruces	4,058	11/1/1975	405	160.30	03/15/76	-106.78611111	32.37222222	H	DRL: Lacy Drl. Co., 1975; LG	USF2/USF1	USF2	5
22S.01E.26.413	R. Winters	Las Cruces	3,914	5/25/1905	147	16.50	11/13/72	-	-	P	DRL: Schieffer Drl. Co.	RA/USF2	Shallow- RA/USF2	5
22S.01E.27.411A	Doña Ana County Co-op	Las Cruces	3,919	-	390	-	-	-106.82611111	32.36611111	H	CH	RA/USF2	USF2	5
22S.01E.28.143	Clyde Simpson	Las Cruces	3,910	-	242	-	-	-	-	I	CH (I)	RA/USF2	RA/USF2	5
22S.01E.32.443	Burke	Las Cruces	3,962	-	207	72.35	11/06/72	-106.85722222	32.34444444	I	-	VA/USF2	USF2	5
22S.01E.35.314	-	Las Cruces	3,910	-	230	-	-	-	-	H	-	RA/USF2	USF2	5
22S.01E.36.314	Bailey	Las Cruces	3,909	-	226	20.00	11/04/84	-106.79777778	32.34833333	H	-	RA/USF2	RA/USF2	5

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22S.02E.13.244	K.K. Crafton	Organ Peak NW	4,468	5/8/1905	446	-	-	-	-	H	DRL: Tipton Drl. Co.	PA/USFI	-	5
22S.02E.13.322	J.K. Carroll	Organ Peak NW	4,445	-	650	-	-	-	-	P	-	PA/USFI	-	5
22S.02E.13.411A	J.W. Dougherty	Organ Peak NW	4,455	-	430	-	-	-	-	H	DRL: Boone Drl. Co., 1948; CH (1, 4)	PA/USFI	-	1, 4, 5
22S.02E.13.443	Meerschmidt	Organ Peak NW	4,475	1/1/1959	670	498.10	06/03/75	-106.6861111	32.38777778	P	DRL: Boyd and Sons Drl. Co.; CH	PA/USFI	USFI	5
22S.02E.14.442	-	Organ Peak NW	4,429	-	785	347.13	03/01/72	-	-	U	DRL: Johnson Drl. Co.	-	-	4, 5
22S.02E.15.143	George Garcia	Organ Peak NW	4,353	-	850	279.20	12/10/76	-	-	I	OWN: 22S.2E.15.143	USFI/50*/USF2/190*/USFI/MSFI/640*/Tlvs	-	4, 5
22S.02E.15.2311	City of Las Cruces	Organ Peak NW	4,365	-	1017	-	-	-	-	-	-	USF2/650*/Tlvs	-	10 (#19)
22S.02E.21.124	K. Humphreys	Organ Peak NW	4,341	-	-500	467.00	03/15/76	-	-	-	-	USFI	USFI	4, 5
22S.02E.21.131	C.E. Smith	Organ Peak NW	4,338	5/11/1905	1000	470.00	1969	-106.74916667	32.38333333	H	DRL: Boyd and Sons Drl. Co.; CH; OWN: 22S.2E.21.123	USF2>500*/Tlvs	USF2/USFI	4, 5
22S.02E.21.444	Hydrotech	Organ Peak NW	4,340	-	620	F	-	-	-	U	LG	USF2/200*/USFI/365*/Tlvs	N/A	4, 5
22S.02E.23.111	Hanson	Organ Peak NW	4,390	5/15/1905	662	-	-	-106.71444444	32.38611111	H	DRL: Johnson Drl. Co.; CH; LG	USFI/477*/Tlvs	USF	4, 5
22S.02E.23.114b	Chevron Pipeline	Organ Peak NW	4,110	5/21/1905	615?	330.00	-	-	-	I	Schieffer Drl. Co.	USFI	USFI	4, 5
22S.02E.24.422	U.S. Government	Organ Peak NW	4,481	1/1/1973	1175	380.90	03/31/76	-106.6827778	32.37944444	U	DRL: Fowler Drl. Co.; CH; LG	USFI/700*/MSFI	USFI/MSFI	5
22S.02E.28.134	-	Tortugas Mtn	4,320	-	480	417.84	02/17/77	-106.74583333	32.36722222	U	-	USF2/USFI	USF	5

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22S.02E.28.334	Myron George	Tortugas Mtn	4,247	-	675	381.45	12/07/72	-	-	H	DRL: Schieffer Drl. Co.	USF2/USF1	USF	5
22S.02E.29.424	Vernon Krebs	Las Cruces	4288	1963	485	443.5	09/13/74	-106.75055556	32.363333333	P	DRL: Schieffer Drl. Co.; CH; LG	USF2/USF1/480/Tlws	USF	4, 5
22S.02E.31.444 (L-C-23)	City of Las Cruces	Las Cruces	4,068	1/1/1966	596	221.17	03/06/79	-106.76916667	32.345833333	P	DRL: Boyd and Sons Drl. Co., 1966; CH; USGS Obs Well II	USF1/2	USF	5, 9
22S.02E.32.211	Christian	Las Cruces	4,273	5/25/1905	530	-	-	-	-	H	DRL: Johnson Drl. Co.	USF1/2	USF	5
22S.02E.32.222	Hill and Berny	Las Cruces	4,243	-	450	429.17	03/31/76	-	-	U	CH	USF1/2	USF	5
22S.03E.1.132	-	Organ	5,135	-	428	95.50	01/28/75	-	-	U	-	PA/USF1/100/Pzu-Tmi	-	4, 5
22S.03E.02.412	-	Organ	5,015	-	253	56.07	03/22/73	-106.60277778	32.42194444	U	CSGD: 7 in.	PA/USF1/100/Pzu-Tmi	USF1	UP, 5
22S.03E.06.111 JORNADA N	U.S. Government	Organ Peak NW	4430	9/3/1976	1202	353.95	09/03/76	-106.68250000	32.43000000	Z	Testhole; DRL: Cool Drl. Co.; CH; LG	PA/USF1/MSF1	USF1/MSF1	5
22S.03E.08.144	H. Woodburn	Organ Peak NW	4,555	1/1/1973	590	481.26	12/14/76	-106.65750000	32.41111111	I	DRL: Schooler Drl. Co.; CH; LG	PA/USF1	USF1	5
22S.03E.09.144	Butterfield Park	Organ Peak NW	4,628	-	750	535.00	-	-	-	P	DRL: Guffey & Sons Drl. Co.; LG	PA/USF1/MSF1	USF1/MSF1	5
22S.03E.09.322	Butterfield Park	Organ Peak NW	4,638	5/13/1905	697	569.00	-	-	-	P	DRL: Morrison Drl. Co., 1960; OWN: 22S.3E.9.322	PA/USF1	USF1	4, 5
22S.03E.17.134	Woodburn	Organ Peak NW	4,555	-	540	-	-	-106.66138889	32.39361111	-	DRL: Guffey & Sons Drl. Co.; CH	PA/USF1	USF1	5
22S.02W.06.132	Corralitos Ranch	Rough and Ready Hills	4,765	1/1/1972	3007	746.35	1/08/073	-107.08777778	32.42666667	S	OWN: 23S2W.13.330; CH; LG	-	-	-
22S.02W.21.343	Corralitos Ranch	Sleeping Lady Hills	4,608	1/1/1972	280	240.13	11/15/73	-107.05388889	32.37277778	S	OWN: 22S.2W.21.334	-	-	1, 4

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23S.01E.02.413	Jornada Water Co.	Las Cruces	3,904	-	500	16.57	03/22/73	-106.80944444	32.33416667	P	DRL: Schieffer Drl. Co.; CH	RA/USF2	Shallow - USF2	5
23S.01E.04.434	U.S. Government	Las Cruces	3,900	5/1/1975	717	8.00	05/26/75	-106.84111111	32.32944444	U	DRL: Guffey & Sons Drl. Co.; CH; LG; aquifer test data available; Testhole	USF2/MSF2	USF2/MSF2	5
23S.01E.11.214	U.S. Government	Las Cruces	3,903	5/28/1905	700	-	-	-106.80777778	32.32694444	U	Testhole; DRL: Johnson Drl. Co.; CH; LG	RA/USF2/MSF2	USF2/MSF2	5
23S.01E.11.214A (LC-31)	City of Las Cruces	Las Cruces	3,903	5/1976	617	14.62	10/06/77	-106.80722222	32.32638889	P	(LC-31) DRL: Cole Drl. Co., (1975); OWN: City Well 31; USGS Obs Well 20	RA/USF2/MSF2	USF2/MSF2	5, 9
23S.01E.13.411	City of Las Cruces	Las Cruces	3,892	5/27/1905	2008	-	-	-	-	U	DRL: Cass Drl. Co.; CH; LG; Sampled at 5 intervals; Testhole; TABLE A3	RA/USF2/MSF/LSF/1825/Tmrs	-	5, 11
23S.01E.13.411B (LC-29)	City of Las Cruces	Las Cruces	3,890	3/1976	629	25.14	01/24/95	-106.79305556	32.30750000	P	(LC-29) DRL: Cole Drl. Co.; OWN: Las Cruces City Well 29; CH; USGS Obs Well 21	RA/USF2/MSF2	USF2/MSF2	5, 8
23S.01E.14.331	Binns	Las Cruces	3,891	-	300	23.08	11/14/72	-	-	H	-	RA/USF2	Shallow-USF2	5
23S.01E.20.112	V.H. Haynie	Las Cruces	4,081	-	565	-	-	-	-	H	DRL: Jess Miller Drl. Co.; CH	USF2	USF2	5
23S.01E.20.213A	L.R. Weinrich	Las Cruces	4,035	5/18/1905	420	169.97	01/27/75	-106.86055556	32.29722222	P	DRL: Schieffer Drl. Co.; CH; LG; OWN: 21S1E.20.213	USF2	USF2	4, 5
23S.01E.20.241	City of Las Cruces	Las Cruces	3,940	5/12/1905	420	60.80	11/01/72	-	-	U	DRL: Boyd and Sons Drl. Co.; OWN: 21S1E.21.111	USF2	USF2	5
23S.01E.26.133A	Ginther	Las Cruces	3,883	5/27/1905	352	8.82	10/15/74	-106.81833333	32.27972222	I	DRL: Schieffer Drl. Co.; LG	RA/USF2	Shallow-USF2	5
23S.01E.26.423	Mrs. L. Cunningham	Las Cruces	3,884	-	325	20.02	11/06/72	-	-	I	DRL: Guffey & Sons Drl. Co.	RA/USF2	Shallow-USF2	5
23S.01E.28.141	R. Johnson	Las Cruces	3,912	-	300	-	-	-	-	I	-	VA/USF2	Shallow-USF2	5
23S.01E.30.214	Western Oil Corp.	Las Cruces	4,185	-	500	320.00	-	-	-	U	DRL: Schieffer Drl. Co.; LG	USF2	USF2	5

Local Well No. (C012)	Owner (C161)	7.5 Minute Quadrangle	Ground Elevation	Date Drilled	Well Depth	Water Level	Date Measured	LONG_DD	LAT_DD	Primary Use (footnote 1)	Remarks (footnote 2)	Hydrostratigraphic Units (footnote 3)	Aquifer System	References (footnote 4)
23S.01E.30.422	City of Las Cruces	Las Cruces	4,192	6/4/1905	1500	316.60	-	-	-	P	LC-36; TABLE A3	USF2/MSF2/LSF?	USF2/MSF2	7, 8, 11
23S.01E.33.422	V.W. Bilbo	Las Cruces	3,885	-	209	12.00	04/15/05	-106.83777778	32.25694444	H	CH	RA/USF2	Shallow-USF2	5
23S.01E.35.444	U.S. Government	Las Cruces	3,879	2/1/1976	410	88.00	02/01/76	-106.80388889	32.25777778	I	DRL: Guffey & Sons Drl. Co.	RA/USF2	Shallow-USF2	5
23S.02E.05.113	City of Las Cruces	Las Cruces	4,070	5/16/1905	676	232.00	10/07/77	-106.76527778	32.34111111	P	DRL: Boyd & Morrison Drl. Co.; OWN: City Well 22	VA/USF/MSF	USF/MSF	4, 5
23S.02E.05.321	City of Las Cruces	Las Cruces	4,056	5/22/1905	620	222.20	10/07/77	-106.76222222	32.33694444	P	DRL: Chaparral Drl. Co.; CH; LG; OWN: City Well 25	VA/USF/MSF	USF/MSF	5
23S.02E.05.342	City of Las Cruces	Las Cruces	4,003	5/24/1905	736	223.36	10/07/77	-106.76027778	32.33222222	P	DRL: Layne Drl. Co.; CH; LG; OWN: City Well 28; USGS Obs Well 34	VA/USF/MSF	USF/MSF	5, 9
23S.02E.05.342 (LC-28)	City of Las Cruces	Las Cruces	4,063	2/1971	751	219.64	03/10/72	-106.75944444	32.33250000	P	DRL: Layne Drl. Co.; CH; LG; OWN: City Well 28	VA/USF/MSF	USF/MSF	5
23S.02E.06.114 LC 14	City of Las Cruces	Las Cruces	3978	1958	402	118.90	03/10/72	-106.78027778	32.34083333	P	OWN: 23S.2E.6.100; 23S.2E.6.114; City Well 4, destroyed	VA/USF	USF	4, 5
23S.02E.07.122	City of Las Cruces	Las Cruces	3,944	-	360	93.65	10/03/77	-106.77722222	32.32777778	P, I	CH; LG; OWN: City Well 11, destroyed 1993; USGS Obs Well 35	VA/USF2	USF2	4, 5, 9
23S.02E.07.411 (LC-10)	City of Las Cruces	Las Cruces	3,935	6/1971	381	79.69	03/10/72	-106.77361111	32.32027778	P	DRL: Guffey & Sons Drl. Co.; CH; LG; OWN: 23S.2E.7.412; City Well 10; USGS Obs Well 36	VA/USF2	USF2	4, 5, 9
23S.02E.08.222	Abrams Construction Co.	Las Cruces	4,113	5/26/1905	550	274.55	03/21/74	-	-	N	DRL: Ballard Drl. Co.; LG	VA/USF/MSF?	USF2/MSF?	5
23S.02E.08.422	City of Las Cruces	Las Cruces	4,080	-	682	240.00	02/15/77	-	-	P	CH; LG; OWN: City Well 21;	VA/USF/MSF	USF/MSF	5
23S.02E.08.433	City of Las Cruces	Las Cruces	4,036	1/1/1960	632	202.50	10/07/77	-106.75777778	32.31555556	P	DRL: Morrison Bros. Drl. Co.; CH; LG; OWN: City Well 18	VA/USF/MSF	USF/MSF	4, 5
23S.02E.08.443	City of Las Cruces	Las Cruces	4,052	5/24/1905	730	225.05	10/06/77	-106.75833333	32.39583333	P	DRL: Layne Drl. Co.; CH; LG; OWN: City Well 27; USGS Obs Well 37	VA/USF/MSF	USF/MSF	5, 9

Local Well No. (C012)	Owner (C161)	7.5 Minute Quadrangle	Ground Elevation	Date Drilled	Well Depth	Water Level	Date Measured	LONG_DD	LAT_DD	Primary Use (footnote 1)	Remarks (footnote 2)	Hydrostratigraphic Units (footnote 3)	Aquifer System	References (footnote 4)
23S.02E.09.332	City of Las Cruces	Tortugas Mtn	4,063	-	612	232.71	02/17/77	-106.74666667	32.31194444	P	CH; LG; OWN: City Well 19	VA/USE/MSF	USE/MSF	5
23S.02E.15.332	City of Las Cruces	Tortugas Mtn	4,260	-	785	-	-	-	-	-	LC - Testhole 1	USF2/USEF1/500/MSF	-	10 (#47)
23S.02E.16.114	City of Las Cruces	Tortugas Mtn	4,080	-	680	236.89	03/19/75	-106.74666667	32.31166667	P	CH; LG; OWN: City Well 20; 23S.2E.16.141	VA/USE/SNTE/MSF	USE/MSF	4, 5
23S.02E.16.314 (LC-24)	City of Las Cruces	Tortugas Mtn	4,075	1965	591	207.17	10/06/77	-106.74777778	32.30500000	P	DRL: Boyd and Sons Drl. Co.; CH; LG; OWN: City Well 24; 23S.2E.16.133; USGS Obs Well 38	VA/USE/MSF	USE/MSF	4, 5, 9
23S.02E.16.413	City of Las Cruces	Tortugas Mtn	4,095	4/1/1960	630	328.30	10/07/77	-106.74194444	32.30611111	P	DRL: Layne Drl. Co.; CH; LG; OWN: City Well 17; 23S.2E.9.221	USE/MSF	USE/MSF	4, 5
23S.02E.17.243 (LC-26)	City of Las Cruces	Las Cruces	4,013	1969	700	179.00	00/00/69	-106.75444444	32.31000000	P	DRL: Chaparral Drl. Co.; CH; OWN: City Well 26; USGS Obs Well 39	VA/USE/MSF	USE/MSF	5, 9
23S.02E.21.223	City of Las Cruces	Tortugas Mtn	4,080	-	526	248.70	10/07/77	-106.73722222	32.29833333	P	CH; OWN: City Well 12	USE/MSF?	USE/MSF?	4, 5
23S.02E.21.444 (NMSU-4)	NMSU	Tortugas Mtn	4,057	12/19/61	607	214.58	02/02/76	-106.73472222	32.28861111	U	NMSU-4 LG; USGS Obs Well 42	VA/USE/MSF	USE/MSF	5
23S.02E.28.314 (NMSU-8)	NMSU	Tortugas Mtn	3,954	5/1967	635	112.50	04/06/76	-106.74555556	32.27666667	P	DRL: Boyd and Sons Drl. Co., 1966; OWN: NMSU Well 8; 23S.2E.28.331	VA/USE/MSF	USE/MSF	4, 5
23S.02E.28.333 (NMSU-9)	NMSU	Tortugas Mtn	3,932	12/1973	610	87.44	04/06/76	-106.74888889	32.27388889	P	DRL: Guffey & Sons Drl. Co.; OWN: NMSU Well 9; USGS Obs Well 45	VA/USE2/MSF2	USE2/MSF2	5, 9
23S.02E.29.131	City of Las Cruces	Las Cruces	3,882	-	400	-	-	-	-	U	DRL: Boyd and Sons Drl. Co., 1959; OWN: City Well 16, destroyed	VA/USE2	USE2	5
23S.02E.29.331 (LC-30)	City of Las Cruces	Las Cruces	3875	3/1976	470	28.92	10/06/77	-106.76722222	32.27333333	P	(LC-30) DRL: Cole Drl. Co.; CH; LG; OWN: City Well 30	RA/USE2	USE2	5
23S.02E.29.331B	City of Las Cruces	Las Cruces	3,876	5/29/1905	280	18.62	06/20/77	-106.76694444	32.27472222	-	DRL: Johnson Drl. Co.; CH; LG; Obs Well	RA/USE2	USE2	5
23S.02E.30.243A	NMSU	Las Cruces	3,878	12/1/1975	804	33.55	12/02/75	-106.77000000	32.27777778	U	DRL: Cole Drl. Co.; CH; LG; Testhole; TABLE A3	RA/USE2/MSF2	USE2/MSF2	5, 11

Local Well No. (C012)	Owner (C161)	7.5 Minute Quadrangle	Ground Elevation	Date Drilled	Well Depth	Water Level	Date Measured	LONG_DD	LAT_DD	Primary Use (footnote 1)	Remarks (footnote 2)	Hydrostratigraphic Units (footnote 3)	Aquifer System	References (footnote 4)
23S.02E.32.423	Jornada Water Co.	Las Cruces	3,875	-	320	-	-	-	-	P	DRL.; Schieffer Drl. Co.; CH	RA/USF2	USF2	5
23S.02E.33.412	Jornada Water Co.	Tortugas Mtn	3,918	-	567	-	-	-	-	P	CH	RA/USF2/USF1	USF2/MSF1	5
23S.02E.34.123	Las Alturas Estates	Tortugas Mtn	4,010	-	342	169.17	12/04/72	-106.72944444	32.27055556	P	DRL.; Johnson Drl. Co.; OWN; 23S.2E.34.41?	VA/USF2/USF1	USF1	4, 5
23S.02E.34.322	M. Mullins	Tortugas Mtn	4,020	-	350	172.00	-	-	-	H	DRL.; Schieffer Drl. Co.	VA/USF2/USF1	USF1	5
23S.02E.34.412	H. Pardner Tellyer	Tortugas Mtn	4,032	1965?	486	179.74	12/01/72	-106.72277778	32.26527778	H	DRL.; Boyd and Sons Drl. Co.; CH	VA/USF2/USF1	USF1	5
23S.03E.03.232	A.B. Cox	Organ Peak	5,075	-	120	32.11	03/19/73	-106.62194444	32.33861111	S	-	USF1/120?/Tlvs	USF1	4, 5
23S.03E.20.222	Dr. Babey	Tortugas Mtn	4,585	-	285	181.91	03/14/73	-106.64916667	32.29944444	U	-	USF1/285?/Tlvs	USF1	4, 5
23S.01W.15.211	Picacho Oil & Gas	Picacho Mtn	4,485	-	3169	-	-	-	-	U	LG; Testhole	USF1/USF2/265?/Tlvs	N/A	1, 5
23S.01W.22.440	City of Las Cruces	Picacho Mtn	4,440	-	1187	-	-	-	-	U	DRL.; Tipton Drl. Co.; LG	USF/300/MSF-Tb/575?/Tlvs	MSF	4, 5, 8, 11
23S.01W.31.444	Doña Ana County	Picacho Mtn	4,440	-	1200	420.00	-	-	-	U	-	USF/215?/MSF-Tb/440?/Tlvs	MSF/Tlvs	4, 5, 8, 11
23S.01W.36.224	-	Picacho Mtn	4,201	-	>=335	330.17	02/08/74	-	-	U	-	USF2	USF2	4, 5
23S.02W.13.311	Corralitos Ranch	Sleeping Lady Hills	4,438	-	300	134.28	01/04/77	-107.00638889	32.30555556	I	CH; OWN; 22S.2W.13.330	USF1/300?/Tlvs	USF	4, 5
23S.02W.35.411	C. Bowlin	Sleeping Lady Hills	4,430	5/14/1905	1050	720.00	-	-107.01444444	32.26250000	P	DRL.; Boyd and Sons Drl. Co.; CH	USF2/USF1/MSF/<750?/Tlvs	MSF/Tlvs	5
24S.01E.01.111	Stahmann Farms	Las Cruces	3,879	5/29/1905	532	-	-	-106.80055556	32.25611111	-	DRL.; Guffey & Sons Drl. Co.	RA/USF2/MSF2	USF2/MSF2	5

Local Well No. (C012)	Owner (C161)	7.5 Minute Quadrangle	Ground Elevation	Date Drilled	Well Depth	Water Level	Date Measured	LONG_DD	LAT_DD	Primary Use (footnote 1)	Remarks (footnote 2)	Hydrostratigraphic Units (footnote 3)	Aquifer System	References (footnote 4)
24S.01E.04.212	Village of Mesilla	Las Cruces	4,028	-	606	~150.00	~1990	-	-	-	Larjon Drilling Co	USF2/MSF2	USF2/MSF2	UP
24S.01E.07.444	-	Black Mesa	4,209	-	5180	350.00	10/25/72	-	-	U	OWN: 24S.1E.7.440; Boles Oil Test	USF2/580/MSF2/1350/LSF/ 1850/Tivs?/2300/Tivs	-	4, 5, 8, 11
24S.01E.08.123	U.S. Government	Black Mesa	4,203	1/1915	2470	-	-	-106.86472222	32.23944444	U	DRL: Cook Drl. Co.; CH; LG; Testhole; TABLE 3A	USF2/600/MSF2/1360/LSF/ 1860/Tivs?/2300/Tivs	-	5, 8, 11
24S.01E.13.221	EBID	Black Mesa	3,862	-	704	-	-	-	-	U	DRL: Wheeler Drl. Co.; LG; Testhole, destroyed	RA/USF2/MSF2	RA/USF2/MSF2	5
24S.01E.13.221A (EBID-5)	EBID	Black Mesa	3,863	1975	370	11.20	07/31/75	-106.78888889	32.22638889	I	DRL: Guffey & Sons Drl. Co.; CH; LG; OWN: "Del Rio Drain Well"; USGS Obs Well 55	RA/USF2	Shallow-USF2	5, 6, 9
24S.02E.03.122	-	Tortugas Mtn	3,968	-	501	120.00	08/01/75	-	-	U	DRL: Schieffer Drl. Co.; LG	VA/USF2	USF2	5
24S.02E.03.434	EBID	San Miguel	3,964	1/1972	550	119.85	11/29/72	-106.72055556	32.24166667	P	DRL: Guffey & Sons Drl. Co.	VA/USF2/MSF?	USF2/MSF?	5
24S.02E.04.211A	Holy Cross Retreat	Tortugas Mtn	3,877	-	314	-	-	-	-	H	-	RA/USF2	RA/USF2	5
24S.02E.04.334	L'EGGS/HANES	San Miguel	3,860	-	1870	-	-	-	-	U	L'EGGS Test Well; TABLE 3A	RA/USF2/460/MSF2/-900/LSF/ 660/Tivs	-	11
24S.02E.07.231 (EBID-2N)	EBID	Black Mesa	3,870	7/1975	460	15.80	01/14/76	-106.77416667	32.23666667	I	DRL: Guffey & Sons Drl. Co.; CH; OWN: "Louisiana Lateral" Well; EBID #2; USGS Obs Well 56	RA/USF2/SNTE/MSF2	RA/USF2	5, 6, 9
24S.02E.08.411	Ramon Enriquez	Black Mesa	3,863	-	800	-	-	-	-	H	DRL: Johnson Drl. Co., 1954; CH	RA/USF2/MSF2	RA/USF2/MSF2	5
24S.02E.09.142	Hanes Knitting Mills	San Miguel	3,859	-	510	31.25	06/28/73	-	-	M	CH; OWN: 24S.2E-9.132	RA/USF2	USF2	4, 5, 11, 12
24S.02E.10.213	Hanes Knitting Mills	San Miguel	3,922	-	240	78.50	01/13/76	-	-	I	DRL: Greenwood Drl. Co.	VA/USF2	USF2	5
24S.02E.14.122	Mrs. C.K. Priestly	San Miguel	3,923	5/18/1965	512	101.09	03/31/76	-106.70916667	32.22722222	I	DRL: Boyd and Sons Drl. Co.; CH	VA/USF2	USF2	5

Local Well No. (C012)	Owner (C161)	7.5 Minute Quadrangle	Ground Elevation	Date Drilled	Well Depth	Water Level	Date Measured	LONG_DD	LAT_DD	Primary Use (footnote 1)	Remarks (footnote 2)	Hydrostratigraphic Units (footnote 3)	Aquifer System	References (footnote 4)
24S.02E.15.231A	U.S. Government	San Miguel	3,855	-	704	-	-	-106.72333333	32.22333333	U	DRL: Cole Drl. Co.; CH; LG; Testhole; TABLE 3A	RA/USF2/MSF2	USF2/MSF2	5
24S.02E.17.322 (EBID-3)	EBID	Black Mesa	3,860	7/1975	464.0	14.60	07/31/75	-106.76166667	32.22000000	I	DRL: Guffey & Sons Drl. Co.; CH; LG; OWN: EBID Well 3	RA/USF2/MSF2	USF2/MSF2	5, 6
24S.02E.17.414B (EBID-1)	U.S. Government	Black Mesa	3,858	8/1976	618.0	16.73	09/10/76	-106.75638889	32.21833333	U	DRL: Johnson Drl. Co.; CH; LG; USGS Obs Well 67	RA/USF2/MSF2	USF2/MSF2	5, 6, 9
24S.02E.17.423	U.S. Government	Black Mesa	3,858	-	1210	-	-	-	-	U	DRL: Wheeler Drl. Co.; CH; LG; USGS Obs Wells 68-72; TABLE 3A	RA/USF2/MSF2	USF2/MSF2	5, 6, 9
24S.02E.21.123 (EBID-4)	EBID	San Miguel	3,855	7/1975	480.0	10.73	01/12/76	-106.74444444	32.21055556	I	DRL: Guffey & Sons Drl. Co.; CH; LG; OWN: EBID Well 4; USGS Obs Well 79	RA/USF2/MSF2	USF2/MSF2	5, 6, 9
24S.02E.22.414	Jess Richardson	San Miguel	3,851	-	350	-	-	-	-	H	DRL: Schieffer Drl. Co.	RA/USF2	USF2	5
24S.02E.23.413	Pritchett	San Miguel	3,849	5/25/1905	290	13.37	01/04/74	-106.70777778	32.20277778	I	DRL: Guffey & Sons Drl. Co.	RA/USF2	USF2	5
24S.02E.25.134	Simon Martinez, Sr.	San Miguel	3,850	-	375	-	-	-	-	H		RA/USF2	USF2	5
24S.02E.26.134	Victor Koenig	San Miguel	3,845	-	356	12.24	01/12/76	-106.71250000	32.19361111	I	DRL: Guffey & Sons Drl. Co.	RA/USF2	RA/USF2	5
24S.02E.35.114	Victor Koenig	San Miguel	3,843	-	370	9.93	01/09/76	-106.71416667	32.18111111	I	DRL: Guffey & Sons Drl. Co.; CH	RA/USF2	USF2	5
24S.02E.35.443	N. Clayshulte	San Miguel	3,841	-	365	11.84	09/06/72	-	-	I	DRL: Guffey & Sons Drl. Co.; CH	RA/USF2	RA/USF2	5
24S.02E.36.131	U.S. Government	San Miguel	3,841	5/28/1905	823	-	-	-	-	U		RA/USF2/MSF2	USF2/MSF2	5, 6
24S.02E.36.313	J. Jones	San Miguel	3,841	5/24/1905	303	46.90	09/19/72	-106.69861111	32.17500000	H	DRL: Guffey & Sons Drl. Co.; CH	RA/USF2	USF2	5
24S.02E.36.342	J.E. Little	San Miguel	3,840	5/22/1905	325	8.78	09/07/72	-	-	I	DRL: Guffey & Sons Drl. Co.	RA/USF2	USF2	5

Local Well No. (C012)	Owner (C161)	7.5 Minute Quadrangle	Ground Elevation	Date Drilled	Well Depth	Water Level	Date Measured	LONG_DD	LAT_DD	Primary Use (footnote 1)	Remarks (footnote 2)	Hydrostratigraphic Units (footnote 3)	Aquifer System	References (footnote 4)
24S.03E.31.413	Paul Price	San Miguel	3,885	2/15/1972	400	57.94	01/08/75	-106.67277778	32.17361111	U	CH; OWN: 24S.2W.13.330	VA/USF2	USF2	5
24S.03E.31.433	Paul Price	San Miguel	3,885	1/1/1972	400	-	-	-106.67166667	32.17000000	I	-	VA/USF2	USF2	5
24S.01W.05.111	Doña Ana County	Picacho Mtn	4,400	-	501	381.00	06/06/68			U	TABLE 3A	USF/MSF-Tb/430'/Tlvs	MSF/Tlvs	4, 5, 8, 11
24S.01W.22.121	Norwood Ranch	Afton NW	4,224	1/1/1968	>355	352.44	03/21/73	-106.93361111	32.21083333	S	CH; OWN: 24S.1W.22.123; USGS Obs Well 51	USF2	USF2	4, 5, 9
24S.01W.25.422	J. Arrington	Afton NW	4,218	1/2/1968	370	369.80	02/03/75	-106.88777778	32.19111111	S	CH; OWN: 24S.1W.25.440	USF2	USF2	4, 5
24S.03W.02.214	NM Highway Dept	Sleeping Lady Hills	4,378	1/1/1968	481	381.00	09/20/68	-107.11472222	32.25333333	S	-	USF2	USF2	4, 5
24S.03W.04.421	-	Mount Aden	4,355	1/1/1968	366	356.00	03/16/68	-107.14777778	32.24888889	U	OWN: 24S.3W.4.420	USF2	USF2	4, 5
25S.01E.06.333	U.S. Government	Afton NW	4,209	6/8/1905	2486	364.34	2/7/1995	-	-	U	USGS-EPWU MTT (Afton); Test Well; USGS Obs Well 87; TABLE A3	USF2/MSF2/LSF/1899'/Tlvs	MSF2/LSF/Tlvs	9, 11, 12
25S.01E.16.111	ASARCO	Afton	4,190	1/1/1972	1650	352.23	03/31/76	-106.85333333	32.14055556	U	LG; 25S.01E.16.114; USGS Obs Well 88; TABLE A3	USF2/MSF2/LSF	MSF2/LSF	5, 8, 9, 11, 12
25S.01E.21.331	ASARCO	Black Mesa	4,230	-	540	-	-	-106.85222222	32.11444444	U	-	USF2/MSF2	MSF2	5, 8, 11
25S.01E.32.141	Grimm, Hunt, Brown, Am. Arctic Ltd No. 1 Mobile 32	Little Black Mtn	4,228	-	21759.00	-	-	-	-	U	DRL: Wharton Co.; abandoned oil testhole; TABLE 3A	USF2/MSF2/LSF/1920'/Tlvs	N/A	10 (#2), 11
25S.02E.01.242	J. Lujan, Jr.	San Miguel	3,837	-	350	67.00	02/07/74	-	-	I	DRL: Guffey & Sons Drl. Co.	RA/USF2	USF2	5
25S.02E.02.232	Jack Griffin	San Miguel	3,835	-	1200	-	-	-	-	U	Testhole	RA/USF2/MSF2	N/A	5
25S.02E.03.224A	U.S. Government	San Miguel	3,834	5/27/1905	2030	78.50	11/04/74	-106.71722222	32.16750000	U	DRL: Cook Drl. Co.; CH; LG; sampled at 4 intervals; Testhole; TABLE 3A	RA/USF2/MSF2/LSF	MSF2	5, 8, 11, 12

Local Well No. (C012)	Owner (C161)	7.5 Minute Quadrangle	Ground Elevation	Date Drilled	Well Depth	Water Level	Date Measured	LONG_DD	LAT_DD	Primary Use (footnote 1)	Remarks (footnote 2)	Hydrostratigraphic Units (footnote 3)	Aquifer System	References (footnote 4)
25S.02E.04.141	U.S. Government	San Miguel	3,850	-	704	27.40	08/05/74	-	-	U	DRL: Cook Drl. Co., 1974; CH; LG; sampled at 3 intervals; Testhole; TABLE 3A	RA/USF2/MSF2	USF2/MSF2	5, 8, 11, 12
25S.02E.10.113A	Paul Koenig	San Miguel	3,838	-	342	-	-	-	-	Z	DRL: Guffey & Sons Drl. Co.	RA/USF2	USF2	5
25S.02E.22.314	J. Apodaca	La Mesa	3,865	1/1/1972	200	19.01	01/19/76	-106.73027778	32.11611111	I	DRL: Guffey & Sons Drl. Co.;	RA/USF2	RA/USF2	5
25S.02E.26.114	U.S. Government	La Mesa	2,823	-	704	13.70	04/20/74	-106.71305556	32.10916667	U	Testhole; DRL: Cole Drl. Co., 1974; CH; LG; sampled at 3 intervals	RA/USF2/MSF2	USF2/MSF2	5
25S.02E.31.133	Lea Nunn	Little Black Mtn	4,170	-	400	355.70	01/14/75	-106.78388889	32.09111111	S	-	USF2	USF2	1, 4, 5
25S.02E.36.222A	J. Apodaca	La Mesa	3,815	5/28/1905	248	-	-	-	-	I	DRL: Johnson Drl. Co.; CH; LG	RA/USF2	USF2	5
25S.03E.01.211	-	Bishop Cap	4,252	-	580	426.80	05/02/74	-106.58861111	32.17027778	I	DRL: Johnson Drl. Co.	USF1/USF2	USF2	5
25S.03E.06.212	Paul Price	San Miguel	3,882	-	400	-	-	-106.67083333	32.16916667	I	CH	VA/USF2	USF2	5
25S.03E.08.421	Artemjo Gonzalez	San Miguel	3,890	5/22/1905	372	32.75	-	-	-	S	DRL: Guffey & Sons Drl. Co.; CH	VA/USF2	USF2	5
25S.03E.08.421A	Artemjo Gonzalez	San Miguel	3,890	-	230	63.90	03/02/72	-	-	S	DRL: Schieffer Drl. Co.; CSGD: 6 in.	VA/USF2	USF2	5
25S.03E.12.413	David Winston	Bishop Cap	4,206	5/22/1905	560	388.14	04/14/75	-	-	I	DRL: Ballard Drl. Co.; CH; OWN: 25S.3E.12.410	USF2/MSF	USF2/MSF	4, 5
25S.03E.12.441	David Winston	Bishop Cap	4,207	5/27/1905	615	388.10	04/14/75	-106.58527778	32.14500000	I	DRL: Ballard Drl. Co.	USF2/MSF	USF2/MSF	5
25S.03E.12.443	David Winston	Bishop Cap	4,202	5/27/1905	605	387.25	05/16/75	-	-	I	DRL: Ballard Drl. Co.	USF2/MSF	USF2/MSF	5
25S.03E.13.112	El Paso Catholic Boys Ranch	Bishop Cap	4,202	-	600	388.39	05/16/75	-106.59388889	32.14000000	I	DRL: Cole Drl. Co.; OWN: City Well 31	USF2/MSF	USF2/MSF	5

Local Well No. (C012)	Owner (C161)	7.5 Minute Quadrangle	Ground Elevation	Date Drilled	Well Depth	Water Level	Date Measured	LONG_DD	LAT_DD	Primary Use (footnote 1)	Remarks (footnote 2)	Hydrostratigraphic Units (footnote 3)	Aquifer System	References (footnote 4)
25S.03E.16.111	G. Malooly	San Miguel	3,904	-	360	86.82	03/27/73	-	-	I	DRL: Johnson Drl. Co.	VA/USF2	USF2	5
25S.03E.17.111	U.S. Government	San Miguel	3,827	12/14/1991	716	-	-	-106.66527778	32.14055556	U	DRL: Fowler Drl. Co.; LG; Testhole	RA/USF2/MSF2	MSF2	5
25S.03E.17.111A	U.S. Government	San Miguel	3,827	12/14/1991	710	27.00	07/29/73	-	-	U	DRL: Fowler Drl. Co.; CH; LG; PI; sampled at 4 intervals; Testhole; TABLE 3A	RA/USF2/MSF2	MSF2	5, 11, 12
25S.03E.18.224	-	San Miguel	3,827	5/26/1905	250	8.48	01/16/76	-106.66694444	32.13722222	I	CH	RA/USF2/MSF2	USF2/MSF2	5
25S.03E.20.112A	Town of Vado	La Mesa	3,825	-	500	-	-	-106.66305556	32.12416667	P	DRL: Guffey & Sons Drl. Co.; CH	RA/USF2/MSF2	MSF2	5
25S.03E.20.411A	Town of Vado	La Mesa	3,819	-	582	10.52	01/19/76	-106.65694444	32.11833333	I	DRL: Guffey & Sons Drl. Co.; CH	RA/USF2/MSF2	MSF2	5
25S.03E.21.244	-	La Mesa	3,908	1/1/1973	373	102.52	01/21/76	-106.63277778	32.11944444	U	DRL: Schieffer Drl. Co.	VA/USF2/SNTE/MSF2	MSF2	5
25S.03E.28.434	P.R. Kuykendall	La Mesa	3,820	12/1/1975	1307	38.30	12/13/75	-106.63750000	32.09722222	U	DRL: Cole Drl. Co.; CH; LG; sampled at 3 intervals; Testhole; TABLE 3A	RA/MSF2/LSF	MSF2/LSF	5, 11, 12
25S.03E.30.142	Lou Dawson	La Mesa	3,818	-	500	10.18	01/19/76	-	-	I	-	RA/MSF2	MSF2	5
25S.04E.11.232	U.S. ARMY	Bishop Cap	4,075	-	799	329.06	08/21/59	-	-	P	DRL: Wheeler Cass Drl. Co.; LG	USF2	USF2	1, 4, 5
25S.04E.17.442	U.S. Government	Bishop Cap	4,169	5/7/1905	900	352.37	01/20/76	-106.54638889	32.12777778	U	DRL: B&W Drl. Co.; CH; LG	USF2/MSF	USF2/MSF	1, 4, 5, 10 (#4)
25S.04E.18.242	U.S. Government	Bishop Cap	4,201	5/6/1905	977	385.84	01/20/76	-106.56611111	32.13638889	U	DRL: B&W Drl. Co.; CH; LG	USF2/MSF	USF2/MSF	1, 4, 5, 10 (#5)
25S.04E.35.120	U.S. Government	Anthony	4,107	5/6/1905	1085	356.69	01/07/54	-	-	U	DRL: B&W Drl. Co.; CH; LG	USF2/MSF	USF	1, 4, 5
25S.01W.16.331	Jack G. Arrington	Afton NW	4,226	1/1/1968	-	>395.00	05/11/68	-106.95444444	32.12694444	S	OWN: 25S.1W.16.330	USF2/MSF2	MSF2	4, 5

Local Well No. (C012)	Owner (C161)	7.5 Minute Quadrangle	Ground Elevation	Date Drilled	Well Depth	Water Level	Date Measured	LONG_DD	LAT_DD	Primary Use (footnote 1)	Remarks (footnote 2)	Hydrostratigraphic Units (footnote 3)	Aquifer System	References (footnote 4)
25S.02W.05.134	-	Aden Hills	4,425	-	-	113.20	01/22/73	-	-	S	OWN: 25S.2W.5.310	USF/Tlvs	USF?	4, 5
25S.02W.30.323	Johnson Bros. Ranch	Aden Crater	4,288	5/26/1905	-	217.00	01/22/73	-107.08666667	32.10111111	H	OWN: 25S.3W.30.320	USF/Tlvs?	USF	UP, 5
25S.03W.02.214	-	Aden Hills	4,499	5/26/1905	527R	384.30	01/27/92	-	-	H	USGS Obs Well 85	Tlvs	Tlvs	9
26S.01E.18.222	Leo Nunn	Little Black Mtn	4,207	-	600	392.53	05/06/76	-	-	H, S	DRL: Ballard Drl. Co., 1952; OWN: 26S.1E.18.220; USGS Obs Well 106-107	SNTF	-	1, 4, 5, 9
26S.01E.35.333	Texaco Inc.	Lanark	4,162	-	6620	-	-	-	-	U	Oil Testhole; LG; 26S.1E.32.332; USGS Obs Well 108; TABLE A3	USF2/MSF2/LSF/2020/Tmrs	MSF2/LSF	4, 9, 10 (#1), 11
26S.01E.35.333A	Jay Gardner	Lanark	4,162	-	500	366.50	04/05/76	-	-	S	-	MSF2/LSF2	MSF2/LSF2	4, 5
26S.02E.12.421D	U.S. Government	La Mesa	3,812	5/26/1905	151	8.50	12/01/76	-106.68638889	32.06000000	U	DRL: Fowler Drl. Co.; CH; LG	RA/75/USF2	USF2	5
26S.02E.17.244	J. Strauss	Little Black Mtn	4,124	4/25/1905	340	321.00	04/05/76	-106.75055556	32.04722222	S	DRL: U.S. Grazing Service, 1942	USF2	USF2	1, 4, 5
26S.03E.02.342	State of New Mexico	Anthony	3,898	5/17/1905	718	89.26	03/27/73	-106.60777778	32.07055556	P	DRL: Guffey & Sons Drl. Co.; CH	USF2/MSF	USF2/MSF	4, 5
26S.03E.03.344D	J.M. Acosta	La Mesa	3,812	2/1973	150.0	13.30	08/30/77	-106.62666667	32.06750000	U	DRL: Fowler Drl. Co.; CH; LG	RA/75/USF2	Shallow-USF2	5
26S.03E.03.422A	Francis Jennings	La Mesa	3,853	-	295	100.50	09/19/72	-	-	I	DRL: Guffey & Sons Drl. Co.	V/A/USF2/MSF	Shallow-USF2/MSF	5
26S.03E.04.212	A.D. Woodward	La Mesa	3,809	5/25/1905	350	8.55	01/19/76	-	-	I	DRL: Schieffer Drl. Co.	RA/USF2/MSF2	Shallow-MSF2	5
26S.03E.06.441	J.M. Acosta	La Mesa	3,811	5/24/1905	203	81.52	10/07/72	-106.66972222	32.07055556	M	DRL: Wheeler Dr. Co.; CH; LG	RA/USF2/MSF2	Shallow-MSF2	5
26S.03E.06.442	El Paso Natural Gas	La Mesa	3,811	4/1/1971	597	11.91	01/16/76	-106.66611111	32.07055556	M	DRL: Wheeler Drl. Co.; CH; LG	RA/USF2/MSF2	Medial-MSF2	5

Local Well No. (C012)	Owner (C161)	7.5 Minute Quadrangle	Ground Elevation	Date Drilled	Well Depth	Water Level	Date Measured	LONG_DD	LAT_DD	Primary Use (footnote 1)	Remarks (footnote 2)	Hydrostratigraphic Units (footnote 3)	Aquifer System	References (footnote 4)
26S.03E.08.143	U.S. Government	La Mesa	3,810	5/28/1905	1714	-	-	-106.66166667	32.06111111	U	DRL: Guffey & Sons Drl. Co.; sampled at 5 depths; Testhole; TABLE A3	RA/USF2/MSF2/LSF	MSF2/LSF	5
26S.03E.11.111	Berino Water Consumers Association	Anthony	3,850	-	501	-	-	-106.61472222	32.06750000	P	DRL: Boyd and Sons Drl. Co.; CH	V.A/USF2/MSF	Shallow-MSF	5
26S.03E.15.322	U.S. Government	Anthony	3,800	12/1975	1200	34.70	12/18/75	-106.62416667	32.04500000	U	DRL: Cole Drl. Co.; CH; LG; sampled at 6 intervals; Testhole; TABLE 3A	RA/USF2/MSF2	MSF2	5
26S.03E.16.331	Gardner	La Mesa	3,803	-	240	-	-	-	-	H	-	RA/USF2/MSF2	Shallow-RA/USF2/MSF2	5
26S.03E.17.423	Jay Stokes	La Mesa	3,798	-	850	-	-	-	-	H	-	RA/USF2/MSF2	Shallow/Medial-USF2/MSF2	5
26S.03E.23.232	H.L. Beddo	Anthony	3,834	5/16/1905	232	62.20	09/12/72	-106.60277778	32.03472222	I, S	DRL: Schieffer Drl. Co.	V.A/USF2/MSF2	Shallow-MSF2	5
26S.03E.26.232A	Sam Gillette	Anthony	3,822	-	400	45.00	10/02/74	-	-	H	-	V.A/USF2/MSF2	Shallow-MSF2	5
26S.03E.33.212	Colquitt Farms	-	3,793	-	1050	23.00	-	-	-	I	CH; TABLE 3	RA/USF2/MSF2/LSF	-	11
26S.03E.35.141	P.K. Colquitt	Anthony	3,790	2/1/1966	800	32.57	06/18/76	-106.60972222	32.00472222	I	DRL: Ballard Drl. Co.; CH	RA/MSF2	Medial-MSF2	5
26S.03E.35.241	Anthony Public School	Anthony	3,812	-	450	-	-	-	-	P	DRL: Guffey & Sons Drl. Co.; CH	V.A/MSF2	Shallow-MSF2	5
26S.03E.35.414A	Anthony Waterworks	Anthony	3,810	-	230	-	-	-	-	P	DRL: Brown & Ledford Drl. Co.; OWN: 26S.3E.35.414	V.A/MSF2	Shallow-MSF2	5
26S.03E.36.144	Anthony Waterworks	Anthony	3,890	8/1/1958	240	114.00	04/01/59	-106.59277778	32.00361111	P	DRL: Brown & Ledford Drl. Co.; CH	USF/MSF2	Shallow-MSF2	5
26S.03E.36.321	Anthony Waterworks	Anthony	3,846	-	400	86.10	04/09/73	-106.59611111	32.00138889	P	DRL: Ballard Drl. Co., 1969; CH	USF/MSF2	Shallow-MSF2	5
26S.01W.04.412	Jay Gardner	Afton	4,211	-	445	384.85	02/27/85	-	-	S	26S.01W.04.322; USGS Obs Well 101	USF2/MSF2	USF2/MSF2	1, 9

Local Well No. (C012)	Owner (C161)	7.5 Minute Quadrangle	Ground Elevation	Date Drilled	Well Depth	Water Level	Date Measured	LONG_DD	LAT_DD	Primary Use (footnote 1)	Remarks (footnote 2)	Hydrostratigraphic Units (footnote 3)	Aquifer System	References (footnote 4)
26S.01W.25.414	Jay Gardner	Afton	4,197	1/1/1969	563	375.00	01/01/69	-106.89416667	32.01500000	H	DRL: Guffey & Sons Drl. Co., 1969; PI: 443-563 ft.; CH; 26.1W.25.412b; USGS Obs Well 103	USF2/QTb-MSF2	QTb-MSF2	1, 4, 5, 9
26S.02W.15.443	Johnson Stockade	Aden Crater	4,250	-	437	416.30	06/25/74	-107.02666667	32.12694444	S	26.2W.15.434; USGS Obs Well 104; TABLE 3A	USF2/MSF2	MSF2	4, 5, 9, UP
26S.02W.17.213	Hunt Energy Corp.	Aden Crater	4,270	-	1270	-	-	-	-	Z	Hunt Geothermal Test H-1000; TABLE 3A	USF/MSF/540'/K19	N/A	UP, 11
26S.02W.17.214	Johnson Ranch	Aden Crater	4,273	1/1/1968	-	444.20	06/25/74	-107.06361111	32.05138889	S	-	USF2/MSF2	MSF2	4, 5
26S.03W.25.443	Johnson Ranch?	Aden Crater	4,368	-	800	477.03	02/15/03	-	-	S	USGS Obs Well 105	QB?/USE/MSF/Tv?	MSF/Tv	4, 5, 9
27S.01E.04.121	U.S. Government	Lanark	4,189	6/8/1905	1565	383.00	1986	-	-	U	USGS-EPWU MT2 (Lanark); Test Well; USGS Obs Well 129; TABLE A3	USF2/MSF2/LSF/1490'/Tv	MSF2/LSF/Tv	9, 11, 12
27S.01E.10.100	NMSU	Lanark	4,165	-	1000	~365.00	-	-	-	Z	NMSU Extensometer; TABLE A3	USF2/MSF2	-	1, 11
27S.01E.11.331	SPRR	Lanark	4,165	-	950	365.00	-	-	-	Z	SPRR Lanark Well; TABLE A3	USF2/MSF2	-	1, 11
27S.01E.33.330	Jay Gardner	Lanark	4,143	1/1/1968	453	309.00	06/08/68	-106.84972222	31.91250000	S	DRL: Payne Drl. Co., 1941; CH	USF/MSF2	USE/MSF2	5
27S.02E.13.333	U.S. Government	La Union	4,100	6/8/1905	2250	317.00	08/01/86	-	-	U	USGS-EPWU MT3 (La Union); Test Well; 27.2E.13.331; USGS Obs Well 130; TABLE A3	USF2/MSF2/LSF	MSF2/LSF	9, 11, 12
27S.03E.05.412	L.G. Little	La Union	3,790	5/20/1905	390	12.88	09/07/72	-	-	I	DRL: Wheeler Cass Drl. Co.	RA/MSF2	Shallow-RA/MSF2	5
27S.03E.07.2311	W. Deerman	La Union	3,798	7/1/1967	211	19.12	12/28/67	-106.67361111	31.97694444	I	DRL: Cass Drl. Co.	RA/MSF2	Shallow-RA/MSF2	5
27S.03E.15.441	U.S. Government	Cañutillo	3,769	10/1/1953	1200	1.50	12/14/53	-106.61750000	31.95416667	U	DRL: B&W Drl. Co.; LD; CH; Testhole	RA/MSF2	Shallow/Medial-RA/MSF2	5
27S.03E.20.432	U.S. Government	La Union	2,780	5/28/1905	706	13.25	07/24/75	-106.65472222	31.93944444	U	DRL: Guffey & Sons Drl. Co.; CH; LG; Sampled at 3 intervals; Testhole; TABLE 3A	RA/MSF2	Shallow/Medial-RA/MSF2	5

Local Well No. (C012)	Owner (C161)	7.5 Minute Quadrangle	Ground Elevation	Date Drilled	Well Depth	Water Level	Date Measured	LONG_DD	LAT_DD	Primary Use (footnote 1)	Remarks (footnote 2)	Hydrostratigraphic Units (footnote 3)	Aquifer System	References (footnote 4)
27S.03E.21.223	G. Wood	La Union	-	-	259	16.77	12/28/67	-	-	I	DRL: Cass Drl. Co.	RA/MSF2	Shallow-RA/MSF2	5
27S.01W.26.413A	G. Wood	La Union	4,095	5/26/1905	298	284.31	10/17/73	-	-	S	DRL: Cole Drl. Co.	USF2	USF2	-
27S.01W.26.433A	G. Wood	La Union	4,095	6/12/1905	475	285.16	02/23/01	-	-	U	Phillips Hole; 27S.1W.26.400; 27S.1W.26.430; 26S.1E.26.413A (old); USGS Obs Well 125	USF2/MSF2	USF2/MSF2	1, 4, 5, 9
27S.01W.32.124	G. Wood	La Union	4,030	1910	280	216.16	07/02/73	-106.96583333	31.91888889	S	Hunts Hole; DRL: Norwood Drl. Co.; CH	USF2	USF2	1, 4, 5
27S.02W.02.411	Phillips Ranch	Mount Riley	4,205	1946	406	381.40	06/25/74	-107.01388889	31.98555556	S	DR: Payne Drl. Co.; OWN: 27S.2W.2.230; 27.2W.2.413; USGS Obs Well 126	USF2/MSF	MSF	1, 5, 9
27S.02W.25.111	W. Cass	Mount Riley	4,173	-	600	361.12	04/02/76	-107.00722222	31.93666667	I	DRL: Cass Drl. Co.; CH; USGS Obs Well 127; plugged 1994	USF2/MSF	MSF	5, 9
28S.01E.31.333	Crowder	Potrillo	4,130	5/28/1905	400	326.90	04/05/76	-	-	S	DRL: Ballard & Sons Drl. Co.	USF2/MSF2	MSF2	5
28S.01E.34.414	U.S. Government	Noria	4,127	6/8/1905	1300	327.00	08/29/86	-	-	u	USGS-EPWU MT4 (Noria); Test Well; TABLE 3A	USF2/MSF2/LSF	MSF2/LSF	11, 12
28S.02E.13.333A	SPRR	Strauss	4,110	-	950	333.62	04/05/76	-	-	U	CH	USF2/MSF2	MSF2	1, 4, 5
28S.02E.13.343	Santa Teresa Estates	Strauss	4,110	6/19/1973	607	334.95	06/13/74	-106.69555556	31.86500000	U	DRL: Wheeler Drl. Co.; OWN: S.T.25	USF2/MSF2	MSF2	5
28S.02E.14.424	Santa Teresa Estates	Strauss	4,110	7/10/1973	536	334.99	06/13/74	-106.70250000	31.87000000	U	DRL: Wheeler Drl. Co.; OWN: S.T.26	USF2/MSF2	MSF2	5
28S.02E.23.324	Santa Teresa Estates	Strauss	4,112	3/5/1972	1980	328.62	06/14/74	-106.70722222	31.85500000	U	DRL: Wheeler Drl. Co.; OWN: S.T.14; Testhole; TABLE 3A	USF2/MSF2/LSF/Tivs-1820'	MSF2/LSF	5
28S.02E.24.112	SPRR	Strauss	4,107	-	550	-	-	-	-	I, P	-	USF2/MSF2	MSF2	5
28S.02E.24.213	Santa Teresa Estates	Strauss	4,101	1/1/1971	618	336.57	06/13/74	-106.69000000	31.86222222	U	DRL: Wheeler Drl. Co.; OWN: S.T.6	USF2/MSF2	MSF2	5

Local Well No. (C012)	Owner (C161)	7.5 Minute Quadrangle	Ground Elevation	Date Drilled	Well Depth	Water Level	Date Measured	LONG_DD	LAT_DD	Primary Use (footnote 1)	Remarks (footnote 2)	Hydrostratigraphic Units (footnote 3)	Aquifer System	References (footnote 4)
28S.02E.24.341	Santa Teresa Estates	Strauss	4,102	-	595	329.16	06/13/74	-	-	U	DRL: Wheeler Drl. Co.; OWN: S.T.5	USF2/MSF2	MSF2	5
28S.02E.24.444	Santa Teresa Estates	Strauss	4,079	-	524	310.80	07/16/74	-106.68527778	31.85027778	U	DRL: Wheeler Drl. Co.; OWN: S.T.29; USGS Obs Well 144	USF2/MSF2	MSF2	5, 9
28S.02E.25.233	Santa Teresa Estates	Strauss	4,082	-	680	307.87	06/13/74	-106.69083333	31.84250000	U	DRL: Wheeler Drl. Co.; OWN: S.T.9; TABLE 3A	USF2/MSF2	MSF2	5
28S.02E.31.344	Strauss Land & Cattle Co.	Noria	4,102	-	400	307.00	04/11/68	-106.7788889	31.82250000	S, H	DRL: Wheeler Drl. Co.; Own: S.T.10	USF2/MSF2	MSF2	1, 4, 5
28S.02E.36.142	Santa Teresa Estates	Strauss	4,112	2/17/1972	725	335.00	02/17/72	-106.69305556	31.83111111	U	DRL: Wheeler Drl. Co.; OWN: S.T.10; TABLE 3A	USF2/MSF2	MSF2	5
28S.03E.16.414	-	Strauss	3,755-3,760	-	-	-	-	-	-	U	JL-49-11-301 (Q142)	RA/MSF2	Shallow-MSF2	2, 11
28S.03E.17.214	Santa Teresa Estates	La Union	3,828	-	330	70.31	06/13/74	-106.65638889	31.87722222	U	DRL: Co.; OWN: S.T.12; USGS Obs Well 145	VA/MSF2	Shallow-MSF2	5, 9
28S.03E.17.441	Santa Teresa Estates	Strauss	3,840	-	250	77.27	06/18/75	-106.65055556	31.86777778	U	DRL: Wheeler Drl. Co.; OWN: S.T.15	VA/MSF2	Shallow-MSF2	5
28S.03E.19.233	Santa Teresa Estates	Strauss	3,940	-	448	171.71	06/14/74	-106.67138889	31.85722222	I	DRL: Wheeler Drl. Co.; OWN: S.T.8	USF2/MSF2	MSF2	5
28S.03E.19.311	Santa Teresa Estates	Strauss	4,082	-	537	-	-	-	-	U	DRL: Wheeler Drl. Co.; OWN: S.T.27	USF2/MSF2	MSF2	5
28S.03E.20.123	Santa Teresa Estates	Strauss	3,875	-	330	127.25	06/14/74	-106.66138889	31.86222222	U	DRL: Wheeler Drl. Co.; OWN: S.T.28	USF2/MSF2	MSF2	5
28S.03E.21.144	Santa Teresa Estates	Strauss	3,803	-	300	54.04	02/15/95	-106.64222222	31.85861111	U	DRL: Wheeler Drl. Co.; OWN: S.T.7; USGS Obs Well 146	RA/MSF2	Shallow-MSF2	5
28S.03E.21.441	Santa Teresa Estates	Strauss	3,785	-	205	35.70	06/14/74	-106.63361111	31.85333333	I	DRL: Wheeler Drl. Co.; OWN: S.T.22	VA/MSF2	Shallow-MSF2	5
28S.03E.27.111	R.A. Gardner	Strauss	3,803	-	1573	-	-	-	-	U	JL-49-11-303 (Q144); TABLE 3A	RA/MSF/LSF/1511/K	Medial/Deep-MSF2/LSF	2, 11

Local Well No. (C012)	Owner (C161)	7.5 Minute Quadrangle	Ground Elevation	Date Drilled	Well Depth	Water Level	Date Measured	LONG_DD	LAT_DD	Primary Use (footnote 1)	Remarks (footnote 2)	Hydrostratigraphic Units (footnote 3)	Aquifer System	References (footnote 4)
28S.03E.28.114	Santa Teresa Estates	Strauss	3,895	7/27/1972	355	133.40	06/14/74	-106.64694444	31.84722222	I	DRL: Wheeler Drl. Co.; OWN: S.T.20	USF2/MSF2	MSF2	5
28S.03E.28.241	Santa Teresa Estates	Strauss	3,820	9/22/1971	300	75.41	06/14/74	-106.63555556	31.84555556	I	DRL: Wheeler Drl. Co.; OWN: S.T.1	V.A/MSF2	MSF2	5
28S.03E.28.314	Santa Teresa Estates	Strauss	3,890	-	358	137.79	06/13/74	-	-	I	DRL: Wheeler Drl. Co.; OWN: S.T.24	USF2/MSF2	MSF2	5
28S.03E.28.444	Santa Teresa Estates	Strauss	3,900	9/12/1973	325	128.32	06/14/74	-106.63500000	31.83611111	I	DRL: Wheeler Drl. Co.; OWN: S.T.32	USF2/MSF2	MSF2	5
28S.03E.29.132	Santa Teresa Estates	Strauss	3,940	7/22/1972	360	173.29	06/14/74	-106.66444444	31.84611111	I	DRL: Wheeler Drl. Co.; OWN: S.T.19	USF2/MSF2	MSF2	5
28S.03E.29.231	Santa Teresa Estates	Strauss	3,885	-	360	129.99	06/14/74	-106.65472222	31.84611111	I	DRL: Wheeler Drl. Co.; OWN: S.T.2	USF2/MSF2	MSF2	5
28S.03E.29.334	Santa Teresa Estates	Strauss	4,065	-	550	325.75	06/14/74	-	-	U	DRL: Wheeler Drl. Co.; OWN: S.T.31; 28.3W.29.344; USGS Obs Well 148	USF2/MSF2	MSF2	5, 9
28S.03E.29.442	Santa Teresa Estates	Strauss	3,895	6/14/1972	268	63.17	06/14/74	-106.65000000	31.83888889	I	DRL: Wheeler Drl. Co.; OWN: S.T.17	USF2/MSF2	MSF2	5
28S.03E.30.143	Santa Teresa Estates	Strauss	4,088	-	601	320.73	06/14/74	-	-	U	DRL: Wheeler Drl. Co.; OWN: S.T.3	USF2/MSF2	MSF2	5
28S.03E.30.412	Santa Teresa Estates	Strauss	4,080	-	570	319.32	06/14/74	-	-	U	DRL: Wheeler Drl. Co.; OWN: S.T.30	USF2/MSF2	MSF2	5
28S.03E.32.143	Santa Teresa Estates	Strauss	4,095	-	700	331.16	07/16/74	-106.66138889	31.83000000	U	DRL: Wheeler Drl. Co.; OWN: S.T.11; USGS Obs Well 149; TABLE 3A	USF2/MSF2	MSF2	5, 9
28S.03E.34.331	SPRR	Strauss	3,997	9/1/1966	1004	248.00	09/13/66	-106.63194444	31.82388889	I	DRL: Layne Drl. Co.; CH; LG; Testhole; TABLE 3A	USF2/MSF2	MSF2	4, 5
28S.03E.35.212	Payne - Taylor	Strauss	3,747	-	235	4.79	01/15/63	-106.60444444	31.83555556	I	CH	RA/MSF2	Shallow-RA/MSF2	5
28S.01W.06.323	E.R. Alvarez	Kilbourne Hole	4,107	5/8/1905	580	293.63	04/02/76	-106.98250000	31.89694444	U	DRL: Gooden Drl. Co.; OWN: 28S.1E.6.323	USF2/MSF2	USF2/MSF2	4, 5

Local Well No. (C012)	Owner (C161)	7.5 Minute Quadrangle	Ground Elevation	Date Drilled	Well Depth	Water Level	Date Measured	LONG_DD	LAT_DD	Primary Use (footnote 1)	Remarks (footnote 2)	Hydrostratigraphic Units (footnote 3)	Aquifer System	References (footnote 4)
28S.01W.07.131	Dr. Alex Duran	Kilbourne Hole	4,119	-	600	309.66	01/14/75	-	-	U	28.IW.7.113a-b; USGS Obs Wells 137-138	USF2/MSF2	USF2/MSF2	5, 9
28S.01W.19.111	-	Portrillo	4,165	10/8/1932	521	350.80	04/23/73	-106.99027778	31.84666667	S	CH	USF1/MSF1/P?	MSF2	4
29S.01E.08.213	SPRR	Noria	4,121	3/28/1905	565	323.86	04/05/76	-106.85777778	31.80333333	U	DRL: Layne & Bowler Drl. Inc.; 29.IE.8.124; USGS Obs Well 154; TABLE A3	USF2/MSF2	MSF2	4, 5
29S.02E.06.122B	-	Noria	4,108	-	600	307.01	02/12/87	-	-	S	USGS Obs Well 155	USF2/MSF2	MSF2	9
29S.03E.01.411	SPRR	Smelertown	-	5/4/1905	300	-	-	-	-	U	DRL: Mize Drl. Co.; LG; Test Well 4	VA/MSF2/82/Tii	MSF2	2 (U31)
29S.03E.01.1334	ASARCO	Smelertown	3,797	5/4/1905	296	-	-	-	-	U	-	VA/USF2/MSF2/292/Tii	N/A	2 (U29)
29S.03E.02.233	ASARCO	Smelertown	3,870	5/4/1905	389	-	-	-	-	Z	DRL: Mize Drl. Co.; CH; LG; Test Well 6	USF2/MSF2	N/A	2 (U28)
29S.03E.03.243	SPRR	Smelertown	3,960	-	298	-	-	-	-	Z	SPRR Lizard Test #1; TABLE 3A	USF2/288/Tii	-	4, 11
29S.03E.12.212	El Paso Electric Co.	Smelertown	3,778	5/5/1905	370	-	-	-106.58916667	31.80583333	Z	EPEC Test Well 7	USF2/MSF2/?/Tii	-	2 (U37)
29S.03E.12.234	ASARCO	Smelertown	3,820	-	~502	-	-	-	-	Z	ASARCO Test Well 9	VA/USF2/MSF2/502/K	-	2 (U47)
29S.03E.12.2312	ASARCO	Smelertown	3,800	-	>322	-	-	-	-	Z	EPEC Test Well 8	VA/USF2/MSF2/322/?/Tii	-	2 (U45)
29S.03E.13.223	Crowder	Smelertown	3,920	7/1975	450	176.75	07/31/75	-106.58527778	31.79000000	U	DRL: Guffey & Sons Drl. Co.; CH; LG; sampled at 3 intervals; USGS Testhole	VA/USF2/MSF2	-	2 (U51)
29S.04E.07.1322	Crowder	-	3,736	5/5/1905	281	-	-	-	-	Z	DRL: Layne Drl. Co.; CH; LG; Test Well 26	RA/MSF2/266/K	-	2 (U51)
29S.04E.07.311	El Paso Electric Co.	Smelertown	3,778	5/9/1905	274	55.60	01/15/57	-106.58166667	31.80305556	M	DRL: Valley Drl. Co.; CH; LG	VA/MSF2	MSF2	2 (U63)

Local Well No. (C012)	Owner (C161)	7.5 Minute Quadrangle	Ground Elevation	Date Drilled	Well Depth	Water Level	Date Measured	LONG_DD	LAT_DD	Primary Use (footnote 1)	Remarks (footnote 2)	Hydrostratigraphic Units (footnote 3)	Aquifer System	References (footnote 4)
29S.04E.08.311	El Paso Electric Co.	Smelertown	3,733	1/1/1952	246	-	01/01/52	-106.56472222	31.79972222	Z	CH; LG; EPEC Test Well 27	RA/MSF/242/K	-	2 (U53)
29S.04E.09.113	El Paso Electric Co.	Smelertown	-	-	282	-	-	-	-	Z	DRL: Layne Drl. Co.; CH; LG; EPEC Test Well 1	RA/MSF/119/K	-	2 (U18)
29S.04E.17.112	El Paso Electric Co.	Smelertown	3,769	6/1/1951	420	39.31	01/15/53	-106.56194444	31.79166667	Z	DRL: Layne Drl. Co., 1951; CH; LG; EPEC Test Well 7	V/A/MSF/152/K	-	2 (U54)
29S.04E.17.143	ASARCO	Smelertown	3,810	5/4/1905	163	-	-	-	-	Z	ASARCO Test Well 10; U-58	V/A/MSF/101/K	-	2 (U58)
29S.04E.18.132	ASARCO	Smelertown	3,860	5/4/1905	393	-	-	-	-	Z	DRL: Mize Drl. Co.; CH; LG; ASARCO Test Well 3	V/A/MSF/385/K	-	2 (U55)
29S.01W.03.344	Hunt Energy Corp.	Potrillo	4,135	-	2000	300.00	-	-	-	Z	Hunt Geothermal Testhole H-1014; TABLE A3	USF/MSF/LSF	-	UP, 11
29S.01W.05.411	Hunt Energy Corp.	Potrillo	4,160	-	2000	310.00	-	-	-	Z	Hunt Geothermal Testhole H-1017; TABLE A3	USF/MSF/LSF/1925/K	-	UP, 11
29S.01W.06.413	Hunt Energy Corp.	Potrillo	4,230	-	2000	400.00	-	-	-	Z	Hunt Geothermal Testhole H-1485; TABLE A3	USF/MSF/590/K	-	UP, 11
29S.01W.12.2321	Hunt Energy Corp.	Potrillo	4,130	-	500	?	-	-	-	Z	Hunt Geothermal Testhole H-49; TABLE A3	USF/MSF	-	UP, 11
29S.02W.06.231	Southern Pacific Railroad	Mount Riley	4,109	-	715	263.72	08/25/72	-107.08111111	31.81527778	Z	USGS Obs Well 150	USF2/MSF2	MSF2	1, 4, 5, 9

¹ Primary Use: H, domestic; I, irrigation; M, manufacturing/industrial; P, public; S, stock; U, unused; Z, other uses (as noted)

² Remarks: DRL: Driller, CSGD: Casing diameter; Pl: Perforated interval; CH: Chemical analysis (Table 5 in Wilson et al., 1981); LG: Well logs available (source reference); OWN: Other well nos. and names

³ Hydrostratigraphic Units: **LP**, Lake and playa sediments; **RA**, River alluvium (Late Quaternary); **VA**, Valley-border alluvium; **PA**, Piedmont alluvium (Quaternary); **USF**, Upper Santa Fe Group HSUs-undivided; **USF1**, Upper Santa Fe basin-floor lithofacies assemblage (*L/a*); **USF2**, Upper Santa Fe basin-floor (ancestral-river) *L/a*; **USFc**, Upper Santa Fe basal conglomeratic *L/a*; **MSF**, Middle Santa Fe HSUs-undivided; **MSF1**, Middle Santa Fe basin-floor (fine-grained) *L/a*; **LSF**, Lower Santa Fe HSUs-undivided; **MLS**, Middle and Lower Santa Fe HSUs-undivided; **Qb**, Quaternary basalt; **Tba**, Middle Tertiary basaltic andesite (intrusives and flows); **Tmrs**, Middle-Lower Tertiary silicic volcanic and sedimentary rocks; **Tmrv**, Middle-Lower Tertiary silicic volcanics; **Tmi**, Middle-Lower Tertiary intermediate-intrusive rocks; **Tri**, Middle and Lower Tertiary silicic intrusive rocks; **Tli**, Lower Tertiary intermediate-intrusive rocks; **Tlvs**, Lower Tertiary intermediate-volcanic and sedimentary rocks; **Tls**, Lower Tertiary sedimentary rocks; **K**, Cretaceous sedimentary rocks; **P**, Permian sedimentary rocks; **KP**, Cretaceous and Permian sedimentary rocks-undivided; **Pzu**, Upper Paleozoic sedimentary rocks

⁴ References: 1. Conover (1954); 2. Leggat et al. (1962); 3. Doty (1963); 4. King et al. (1971); 5. Wilson et al. (1981); 6. Wilson and White (1984); 7. Mack (1958); 8. Myers and Orr (1985); 9. Nickerson (1986, 1995); 10. Seager et al. (1987); 11. Hawley and Lozinsky (1992); 12. Nickerson and Myers (1993); 13. Clemons (1979); UP Unpublished