

Table A 1. Record of selected wells in the Catron and Grant County portions of the San Francisco River Basin in New Mexico

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)
C1-03.17.31.1111	N.H. Ranch, Inc.	Gallo Mountains West	7,675	-	375	251.00	12/01/77	-	-	S	CATRON COUNTY NO. 1, Uno Pino Well; CSNG: 6	MLG/Trp	MLG/Trp	1, 2
C2-04.15.32.12234	Mel Aragon	Tularosa Canyon	7,125	00/00/1949	355	-	03/19/53	-	-	S	Aragon Well; CH, SPCD: 299	MLG	MLG	1, 3
C3-04.16.08.112	Jack Dalton	Aragon	7,325	9/24/1980	470	420.00	11/08/80	-	-	H	Deep Well; CSNG: 4.5	MLG/Trp	MLG/Trp	1, 3
C4-04.16.35.132	Jack Dalton	Tularosa Canyon	6,945	-	-	128.33	03/08/79	-	-	S	Jackson Well; CSNG: 6	VATba	Tba	1, 3
C5-04.16.35.230	-	Tularosa Canyon	6,950?	10/2/1990	194	120.00	10/02/90	-	-	H	6,820' (4-1); CSNG: 6; YD: 2.5	VATba	Tba	1, 3
C6-04.17.08.1222	Andy B. Carrejo	Queens Head	~7,300	-	153	-	-	-	-	H	7000 (4-1)	PAU/Tmsc	Tmsc	1, 3
C7-04.17.17.414	Denny Resck	Queens Head	~7,500	-	200	29.00	09/21/81	-	-	H	CSNG: 8	PAU/Tmsc	PAU/Tmsc	1, 3
C8-04.17.31.123	Baptist Church	Queens Head	~6,725	-	57	24.00	06/10/81	-	-	H	CSNG: 6.63	VA/Tmsc	VA/Tmsc	1, 3
C9-04.20.24.333?	Jesse Tipton	Underwood Lake	~7,360	-	300	78.00	08/12/71	-	-	S	CSNG: 6.63; Spur Lake Draw	Tmsc-Tma?	Tmsc-Tma?	1, 3
C10-05.16.03.1314*	Aragon	Aragon	6,801	-	-	-	-	-	-	I	Tularosa Spring; YD: 1,500; CH, SPCD: 236	RG/Tba	RG/Tba	1, 3
C11-05.16.08.340	NM State Health Dept.	Aragon	6,680	3/6/1962	295	54.00	3/19/1962	-	-	P	CSNG: 6.63	RG/MG	RG/MG	1, 3
C12-05.16.09.3411	Steve Lumpkins	Aragon	6,800	-	87	47.00	07/05/79	-	-	H	CSNG: 6	MG	MG	1, 3
C13-05.16.18.120	Sam Aragon	Aragon	~6,640	-	150	89.00	07/09/81	-	-	H	CSNG: 8.63	RG/MG	RG/MG	1, 3

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C14-05.16.18.210?	Patsy Najop	Aragon	~6,640	8/4/1980	80	32.00	8/4/1980	-	-	H	CSNG: 6.63	RG	RG	1, 3
C15-05.16.18.210	Courado Madrid	Aragon	6,700	8/20/1969	200	87.00	08/20/69	-	-	H	6,500' (4-1); CSNG: 6.63	RGMG	RG7/MG	1, 3
C16-05.16.18.2112	Ben F. Aragon	Aragon	6,720	11/10/1969	105	83.00	11/10/1969	-	-	H	6,500' (4-1); CSNG: 6.63	RG7/MG	MG	1, 3
C17-05.16.18.320	Alvado J. Fajardo	Squirrel Springs Cyn	6,100	10/14/1972	150	79.00	10/14/1972	-	-	H	CSNG: 6.63	MG	MG	1, 3
C18-05.17.06.220	Burnard E. Milligan	Queens Head?	~6,650	6/10/1981	150	150.00	6/18/1981	-	-	I	CSNG: 10.75	VA/Tmisc	Tmisc	1, 3
C19-05.17.08.433	Linda D. Lowell	Queens Head	~6,550	5/18/1982	18	1.50	5/18/1982	-	-	H	CSNG: 8	VA	VA	1, 3
C20-05.17.13.310	E.O. Kiehne	Squirrel Springs Cyn	6,580	6/13/1967	100	19.00	6/13/1967	-	-	H	6,000' (4-1); CSNG: 6	RG/MG	RG/MG?	1, 3
C21-05.17.13.320	D.V. Dyer	Squirrel Springs Cyn	6,590	-	100	10.00	12/21/61	-	-	U	CSNG: 10	RG/MG	RG/MG?	1, 3
C22-05.17.13.410	Albert R. Nayar	Squirrel Springs Cyn	6,590	8/30/1979	80	21.00	8/30/1979	-	-	H	-	RG	RG	1, 3
C23-05.17.14.330	E.O. Kiehne	Squirrel Springs Cyn	6,540	5/3/1969	50	6.00	5/17/1969	-	-	I	CSNG: 12	RG	RG	1, 3
C24-05.17.17.414	Miles H. Hill	Cruzville	~6,640	7/4/1968	65	15.00	8/3/1968	-	-	H	CSNG: 6.63	VA-RG	VA-RG	1, 3
C25-05.17.17.434	Allen Robinson	Cruzville	~6,520	8/4/1969	50	10.00	8/4/1969	-	-	I	6,000' (4-1); CSNG: 10	VA-RG	VA-RG	1, 3
C26-05.17.28.111B		Squirrel Springs Cyn	6,460	9/2/1982	-	19.83	9/2/1982	-	-	U		RG	RG	1, 3
C27-05.17.31.131	Don Swallows	Cruzville	6,486	10/21/1982	280	94.00	11/04/82	-	-	H	05.17.31.131 (4-1); CSNG: 8.63	VA/MG	MG	1, 3

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C28-05.17.32.320	Allen Maine	Cruzville	6,420	8/9/1982	225	64.00	9/9/1982	-	-	H	CSNG: 8.63	RG/MG	RG?/MG	1, 3
C29-05.17.32.330	Mt Jones	Cruzville	6,400	6/25/1981	134	51.00	6/29/1981	-	-	H	6,000' (4-1); CSNG: 6.63	RG/MG	RG?/MG	1, 3
C30-05.17.32.414	Edward Clappet	Cruzville	6,400	5/6/1983	100	20.00	5/6/1983	-	-	H	5,960' (4-1); CSNG: 8	RG/MG	RG	1, 3
C31-05.17.33.444	Anna L. Sewell	Squirrel Springs Cyn	6,500	7/19/1962	100	14.00	7/19/1962	-	-	H	7,060' (4-1); CSNG: 7	VA/MG	VA/MG?	1, 3
C32-05.18.34.330	Kenneth B. Fitzsimmons	Cruzville	6,600	6/20/1982	270	12.00	6/20/1982	-	-	H	Largo Canyon; CSNG: 5	VA/MG?/Tmsc?	VA/MG?/Tmsc?	1, 3
C33-05.19.31.200	Alvin Laney	Dillon Mountain	6,650	9/5/1980	100	29.00	9/5/1980	-	-	H	05.19.32.200 (4-1); CSNG: 8.63	VA-RG/UMG?	VA-RG/UMG?	1, 3
C34-05.19.35.113*	-	Dillon Mountain	6,500	-	-	-	5/22/1958	-	-	Z	05.19.35.132* (4-1); Frisco Hot Springs; CH, SPCD: 284	RG/TmSC	Tmsc	1, 3, 12
C35-05.20.05.212??	Leon Reyholds	Underwood Lake?	6,500??	6/15/1963	877	9.00	6/15/1963	-	-	H	Incorrect Location (4-1)			1, 3
C36-05.20.11.4322*	-	Underwood Lake	7,075	-	-	-	5/22/1958	-	-	S	Spring ; CH, SPCD: 412	VA/Tmsc/Tma?	VA/Tmsc/Tma?	1, 3
C37-05.20.12.230	George Fuent	Underwood Lake	~7,160	03/06/75	132	13.00	03/06/75	-	-	S	6,200' (4-1); CSNG: 6.63	VA/Tmsc	VA/Tmsc	1, 3
C38-05.20.24.411	Randolf Jenks	Luna	6,500	6/23/1966	36	23.00	6/23/1966	-	-	H	CSNG: 20	VA	VA	1, 3
C39-05.20.25.100?	Steve Strobar	Luna	6,800	9/4/1980	125	19.00	9/4/1980	-	-	H	CSNG: 8.63	VA/UMG	VA/UMG	1, 3
C40-05.20.31.420	James Carter	Luna	7,100	8/30/1978	140	59.00	8/30/1978	-	-	H	CSNG: 6.63	VA/UMG	VA/UMG	1, 3
C41-05.20.31.444	Charles A. Wolfe	Luna	7,050	10/15/1979	80	16.00	10/15/1979	-	-	H	CSNG: 6.63	VA	VA	1, 3

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C42-05.20.32.311	-	Luna	7,120	8/30/1978	100	31.00	8/30/1978	-	-	H	CSNG: 6.63	VA/UMG	VA/UMG	1, 3
C43-05.20.32.312B	George Gibbons	Luna	7,100	10/11/1977	125	27.00	10/11/1977	-	-	I	CSNG: 8.63	VA/UMG	VA/UMG	1, 3
C44-05.20.32.331	C.L. Fortune	Luna	7,060	12/18/1973	100	13.00	12/18/1973	-	-	H	CSNG: 8.63	VA/UMG	VA/UMG	1, 3
C45-05.20.32.333	Joe Laney	Luna	7,060	10/18/1977	100	34.00	10/18/1977	-	-	H	CSNG: 6.63	VA/UMG	VA/UMG	1, 3
C46-05.20.32.334	Merid J. McFate	Luna	7,050	3/31/1974	157	18.00	3/31/1974	-	-	H	CSNG: 6	VA/UMG	VA/UMG	1, 3
C47-05.20.32.343	Dale Laney	Luna	7,030	9/24/1976	104	20.00	9/24/1976	-	-	H	CSNG: 8.63	VA/UMG	VA/UMG	1, 3
C48-05.20.33.422	Randall Jenks	Luna	7,010	07/29/72	400	29.00	07/29/72	-	-	H	CSNG: 7	VA/UMG	VA/UMG	1, 3
C49-05.20.33.433	-	Luna	6,990	12/20/1969	138	17.00	12/20/1969	-	-	H	6,000' (4-1); CSNG: 8	VA/UMG	VA/UMG	1, 3
C50-05.20.34.311	Randall Jenks	Luna	7,020	12/12/70	400	55.00	12/12/70	-	-	H	CSNG: 6.63	VA/UMG	VA/UMG	1, 3
C51-05.20.34.443	Vernon Laney	Luna	7,000	10/18/1977	200	143.00	10/18/1977	-	-	H	CSNG: 6.63	VA/UMG	VA/UMG	1, 3
C52-06.16.16.400*	-	John Kerr Peak	7,750	-	-	-	11/14/52	-	-	S	Spring; CH, SPCD: 369	Tr?/Tba	Tr?/Tba	1, 3
C53-06.16.16.423*	U.S. Forest Service	John Kerr Peak	7,801	-	-	-	-	-	-	S	Spring	Tba	Tba	1, 3
C54-06.18.01.120	Victor & Rebecca Jenkins	Cruzville	6,350	11/20/83	225	50.00	11/20/83	-	-	H	CSNG: 6	VA-RG/MG	VA-RG/MG	1, 3
C55-06.18.01.220	Victor Jenkins	Cruzville	~6,370	10/16/82	175	51.00	10/16/82	-	-	H	6,000' (4-1); CSNG: 6	RG/MG	RG/MG	1, 3

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C56-06.18.02.211	John Hampton	Cruzville	6,460	6/21/1961	800	80.00	11/27/1961	-	-	H	6,500' (4-1)	VA/MG	MG	1, 3
C57-06.18.02.410	-	Cruzville	6,360	-	130	13.80	12/20/1962	-	-	H	CSNG: 6	VA/MG	VA/MG	1, 3
C58-06.18.11.220	Ramon Trujillo	Cruzville	6,320	6/21/1970	100	14.00	6/21/1970	-	-	I	6,000' (4-1); CSNG: 12	RG/MG	RG	1, 3
C59-06.18.31.424	F.D. McCarty	Milligan Mountain	5,950	6/25/1981	100	29.00	6/26/1981	-	-	H	Largo Canyon; CSNG: 8.63	VA/MG	MG	1, 3
C60-06.19.01.312??	Ramon Trujillo	Dillon Mountain??	-	09/08/82	12	8.00	09/08/82	-	-	U	Incorrect Location (4-1)	-	-	1, 3
C61-06.19.27.440?	Mabel Hudson	Reserve	~6,000	08/27/81	250	60.00	08/27/81	-	-	H	Hudson Ranch Well; 06.19.27.320 (4-1); CSNG: 6.63	MG	MG	1, 3
C62-06.20.05.212	Russell Laney	Luna	6,970	10/13/83	100	15.00	10/13/83	-	-	H	5,930' (4-1); CSNG: 6	VA/MG	VA	1, 3
C63-06.20.06.312?	Lance Swapp	Luna	7,050	03/26/84	160	30.00	04/02/84	-	-	H	06.20.06.311 (4-1); CSNG: 6.63	MG	MG	1, 3
C64-06.20.06.431	Ruby Arnold	Luna	7,040	08/21/78	150	50.00	08/28/78	-	-	H	CSNG: 8.63	VA/MG	MG	1, 3
C65-06.20.06.432	Bill Damron	Luna	7,020	11/16/82	150	54.00	11/18/84	-	-	H	CSNG: 6.63	VA/MG	MG	1, 3
C66-06.21.01.200?	Clint Fort	Luna	7,030	08/24/72	135	31.00	10/11/72	-	-	H	6,200' (4-1); CSNG: 6.63	VA/MG	MG	1, 3
C67-06.21.01.220	Doyle Bradford	Luna	7,030	10/03/77	100	29.00	10/06/77	-	-	H	CSNG: 6.38	VA/MG	MG	1, 3
C68-06.21.02.420	Larry Stone	Luna	7,100	07/26/84	200	49.00	07/26/84	-	-	H	7,000' (4-1); CSNG: 6.63	VA/MG	MG	1, 3
C69-06.21.12.423	Swapp?	Luna	7,100	09/08/82	138	11.00	02/05/69	-	-	I	-	VA/MG	MG	1, 3

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C70-07.19.01.343	Reserve, NM	Reserve	5,770	00/00/1954	125	15.00	05/05/65	-	-	P	CSNG:8; YD: 80; CH, SPCD: 340	RG/MG	RG/MG	1, 3
C71-07.19.01.442	Lloyd C. McCargish	Milligan Mountain	5,800	8/8/1968	200	46.00	8/24/1968	-	-	H	CSNG: 6	MG	MG	1, 3
C72-07.19.08.440	Adelbert Nelson	Reserve	6,160	3/21/1980	182	10.00	3/26/1980	-	-	H	6,000' (4-1); CSNG: 6.63	VA/MG	VA/MG	1, 3
C73-07.19.09.320	Robert Grane	Reserve	6,160	8/26/1973	370	281.00	9/12/1973	-	-	H	CSNG: 6.63	MG?/Tba	MG?/Tba	1, 3
C74-07.19.09.330	Emil Kiehne	Reserve	6,150	3/27/1980	105	9.00	04/01/80	-	-	H	CSNG: 6	VA/MG	VA/MG	1, 3
C75-07.19.11.320	James Brown	Reserve	5,920	11/13/1980	350	279.00	11/22/1980	-	-	H	CSNG: 8.63	MG/Tba?	MG/Tba?	1, 3
C76-07.19.12.230	Martin Armijo	Reserve	5,760	8/9/1978	209	-	-	-	-	Z	CSNG: 5	RG/MG-Tb?	RG/MG-Tb?	1, 3
C77-07.19.12.344	Pablo Romero	Reserve	5,730	-	-	10.01	09/08/78	-	-	U	CSNG: 12	RG	RG	1, 3
C78-07.19.12.430?	Pete Jaramillo	Reserve	5,740	8/1/1978	55	9.00	8/3/1978	-	-	H	5,790' (4-1); CSNG: 6	RG/MG?	RG	1, 3
C79-07.19.13.113	Byron Spurgeon	Reserve	5,850	9/16/1963	225	85.00	9/27/1963	-	-	H	6,000' (4-1); CSNG: 7	MG	MG	1, 3
C80-07.19.13.122	Max C. Kiehne	Reserve	5,730	-	34	14.00	05/15/56	-	-	I	CSNG: 5	RG	RG	1, 3
C81-07.19.14.240	-	Reserve	5,840	-	250	44.00	-	-	-	H	CSNG: 6.63	VA/MG	MG	1, 3
C82-07.19.14.420	Juan Naranjo	Reserve	5,720	2/10/1964	220	28.00	2/19/1964	-	-	H	CSNG: 7	VA/RG/MG	RG/MG	1, 3
C83-07.19.14.423	Abel Peralta	Reserve	5,710	4/3/1970	200	45.00	04/07/70	-	-	H	6,000' (4-1); CSNG: 6.63	VA/RG/MG	RG/MG	1, 3

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C84-07.19.14.431	Eddie Parson	Reserve	5,680	-	50	27.00	3/00/1970	-	-	H	6,000' (4-1); CSNG: 6	VA/RG	RG	1, 3
C85-07.19.17.132	Hollis Norime	Reserve	6,220	-	-	173.80	01/08/80	-	-	U	CSNG: 6	VA/MG	MG	1, 3
C86-07.19.23.431	-	Reserve	5,710	-	50	10.33	09/04/78	-	-	-	YD: 9.9	RG	RG	1, 3
C87-07.19.26.133?	Joaquin Martinez	Reserve	5,650	4/21/1967	50	14.00	5/9/1967	-	-	H	5,400' (4-1); CSNG: 6	RG	RG	1, 3
C88-07.19.26.113?	Manuel Lerma	Reserve	5,680	8/21/1983	66	22.00	8/28/1983	-	-	S	6,100' (4-1)	RG	RG	1, 3
C89-07.19.26.331?	Selso Cordova	Reserve	5,680	1/29/1964	100	33.00	2/7/1964	-	-	H	6,000' (4-1); CSNG: 7	VA/RG	RG	1, 3
C90-07.19.27.241	Anselmo Lerma	Reserve	5,650	9/30/1972	80	71.00	10/03/72	-	-	H	6,000' (4-1); CSNG: 6.63	RG/MG	MG	1, 3
C91-07.19.27.422	Tomas Armijo	Reserve	5,640	7/18/1965	35	7.00	7/18/1965	-	-	H	5,800' (4-1); CSNG: 12	RG	RG	1, 3
C92-07.19.27.424	Porfirie Armijo	Reserve	5,630	11/3/1967	165	14.00	11/3/1967	-	-	H	5,910' (4-1); CSNG: 7	RG/MG	RG/MG	1, 3
C93-07.19.27.433	Charles Shelton	Reserve	5,630	10/7/1981	165	39.00	10/7/1981	-	-	H	CSNG: 6.63	RG/MG	RG/MG	1, 3
C94-07.19.34.3234	Lem O. Fryar	Reserve	5,680	9/15/1981	335	209.00	9/15/1981	-	-	H	CSNG: 6.63	VA/MG	MG	1, 3
C95-07.19.34.341	SW Forest Industries	Reserve	5,680	8/11/1967	165	45.00	03/04/68	-	-	H	CSNG: 6.63	VA/RG/MG	RG/MG	1, 3
C96-07.19.34.411	Johannas J. Heynekamp, M.D.	Reserve	5,620	11/3/1983	100	10.00	11/3/1983	-	-	H	6,050' (4-1); CSNG: 8	RG/MG	RG	1, 3
C97-07.20.12.421	Copper Council, Boy Scouts of America	Reserve	6,440	5/15/1966	653	-	-	-	-	H	Near Rancho Grande Estates	MG	MG	1, 3

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C98-07.20.13.410	NM State Highway Dept.	Reserve	6,360	-	300	153.02	02/02/82	-	-	Z	Rancho Grande Estates	VA/MG	MG	1, 3
C99-08.16.01.330	U.S. Forest Service	Collins Park	7,500	00/00/1941	600	-	-	-	-	H	Near Continental Divide	PA/Tba	Tba	1, 3
C100-08.16.02.441	U.S. Government	Collins Park	7,490	2/1/1976	625	605.00	07/31/59	-	-	S	Collins Park Well, near Continental Divide; YD: 3	PA/Tba	Tba	1, 3
C101-08.16.22.33314*	Frank Hubbell Co.	Pitchfork Canyon	8,060	-	-	-	12/03/52	-	-	S	Turkey Park Canyon Spring, East of Continental Divide; YD: 0.1; CH, SPCD: 173	Tba	Tba	1, 3
C102-08.16.27.122*	-	Pitchfork Canyon	8,060	-	-	-	12/03/52	-	-	S	Turkey Park Canyon Spring, East of Continental Divide; YD: 0.3; CH, SPCD: 173	Tba	Tba	1, 3
C103-08.19.13.144	Max C. Keilne	O Block Canyon	6,500	3/17/1970	100	20.00	3/23/1970	-	-	H	Location? 08.17.13.140 (4-1); Near Frisco Plaza Tank #2; CSNG: 6.63	MG/Tba?	MG/Tba?	1, 3
C104-08.19.30.442	Thomas Giron	O Block Canyon	5,200	6/21/1967	155	32.00	7/14/1967	-	-	H	CSNG: 7	VA/Tb	VA/Tb	1, 3
C105-08.20.15.200	Bergen Riddle	Saliz Pass	~6,725	11/14/1983	150	95.00	11/16/1983	-	-	H	CSNG: 6.63	VA/Trp	Trp	1, 3
C106-08.20.15.234	Rodney G. Libby	Saliz Pass	~6,890	11/22/1980	45	16.00	11/24/1980	-	-	H	CSNG: 6.63	VA/Trp	VA/Trp	1, 3
C107-08.20.32.233	U.S. Forest Service-Bill Kelly	Saliz Pass	~6,400	3/15/1962	100	49.00	3/25/1962	-	-	H	6,000' (4-1); CSNG:8	Tmsc	Tmsc	1, 3
C108-08.21.24.323*	Spring	Saliz Pass	6,170	-	-	-	05/17/57	-	-	H	Spring;SPCD: 381	MG	MG	1, 3
C109-09.16.19.212	U.S. Forest Service	Telephone Canyon	~7,950	10/24/77	950	-	-	-	-	H	Near upper Gila divide; CSNG: 6.63	Trv	Trv	1, 3
C110-09.17.24.334	Earl Gibson	Telephone Canyon	7,870	00/00/1959	525	505.00	07/30/59	-	-	S	Near upper Gila divide; CSNG: 6	MLG/Tba-Trv	Tba-Trv	1, 3
C111-09.17.26.443	J.Y. Otondo	Negrito Canyon	8,030	00/00/1955	727	635.00	1/1/1955	-	-	S	Near upper Gila divide; CSNG: 6; YD: 3	MLG/Tba	Tba	1

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)
C112-09.20.22.211	Willie Kelly	Saliz Pass	~5,250	10/13/1964	80	24.00	10/16/1964	-	-	I	CSNG: 16	VA-RG	VA-RG	1, 3
C113-09.21.35.1311	Ephaim Surgeon	Alma	5,667	00/00/1936	440	275.00	07/01/59	-	-	S	CSNG: 10	UMG/Tba-Trv	Tba-Trv	1, 6
C114-10.19.07.344	Arthur Tackman	Mogollon	5,560	11/21/1980	100	9.00	11/24/1980	-	-	H	5,400' (4-1); CSNG: 6	VA/UMG	VA/UMG	1, 7
C115-10.19.08.314	Laurence C. Tackman	Mogollon	5,680	11/25/1980	100	9.00	11/30/1980	-	-	H	CSNG: 6	VA/UMG	VA/UMG	1, 7
C116-10.19.30.231	Carter Groves	Mogollon	5,360	10/11/1967	35	17.00	10/12/67	-	-	H	Near Cooney Cemetery; 5,300' (4-1); CSNG: 6.5	VA	VA	1, 7
C117-10.19.30.323	Gerber Groves	Mogollon	5,300	9/14/1962	90	31.00	10/21/62	-	-	H	CSNG: 7	VA/UMG	UMG	1, 7
C118-10.19.32.333	U.S. Forest Service	Mogollon	6,200	6/5/1961	42	12.00	6/6/1961	-	-	H	Morgan Well, above Slaughterhouse Spring; 10.19.32.330 (4-1)	Tmrrp	Tmrrp	1, 7
C119-10.19.33.244	V.L. Yeats	Mogollon	6,600	-	95	13.00	01/24/81	-	-	H	Mogollon-Silver Ck; CSNG: 8	VA/Tba	VA/Tba	1, 7
C120-10.19.34.111	Daniel L.Morgan	Mogollon	6,800	9/11/1978	80	25.00	9/12/1978	-	-	H	Mogollon-Graveyard Gulch; CSNG: 6	VA/Tba	VA/Tba	1, 7
C121-10.19.34.133	Sage Associates, Inc.	Mogollon	6,680	1/1/1978	1146	-	-	-	-	Z	CSNG: 4	VA/Tba	Tba	1, 7
C122-10.20.08.340	Vernon Hollimon	Alma	5,050	12/22/1982	200	84.00	1/7/1983	-	-	H	CSNG: 6.63	VA/UMG	UMG	1, 7
C123-10.20.08.421	Clarence Griffin	Alma	5,050	-	135	46.96	02/23/61	-	-	U	CSNG: 6	VA/UMG	UMG	1, 6
C124-10.20.08.430	Marvin T. Ellis	Alma	5,100	12/14/1980	280	211.00	12/19/1980	-	-	Z	CSNG: 7	UMG	UMG	1, 6
C125-10.20.13.324	Mary F. Veeck	Mogollon	5,400	00/00/1959	62	27.47	07/28/59	-	-	S	5,490' (4-1); CSNG: 8	VA	VA	1, 7

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)
C126-10.20.13.341	Mary F. Veeck	Mogollon	5,375	00/00/1955	700	450.00	07/28/59	-	-	S	5,475' (4-1); CSNG:8; YD: 5	VA/UMG	UMG	1,7
C127-10.20.13.413	Mary F. Veeck	Mogollon	5,420	00/00/1959	99	58.67	07/28/59	-	-	U	5,520' (4-1); CSNG: 6	VA/UMG	UMG	1,7
C128-10.20.15.100	-	Alma	~5,130	-	525	35.00	01/07/67	-	-	H	-	VA/UMG	VA/UMG	1,6
C129-10.20.17.114	Marshall Barnes	Alma	5,000	2/4/1974	400	179.74	2/7/19974	-	-	H	CSNG: 6	RG?/UMG	UMG	1,6
C130-10.20.20.310	Peter Beope	Alma	4,940	6/10/1984	70	25.00	6/10/1984	-	-	I	5,440' (4-1); CSNG:8	RG/UMG-Tb?	RG	1,6
C131-10.20.23.220?	David Fell	Mogollon	~5,320	10/7/1981	600	509.00	10/28/1981	-	-	H	CSNG:8.63	VA?/UMG	UMG	1,7
C132-10.20.26.223	U.S. Forest Service	Mogollon	5,550	00/00/1936	-	331.00	01/01/42	-	-	S	-	UMG	UMG	1,7
C133-10.20.29.423	Hugh B. McKeen	Alma	4,960	1/16/1967	225	206.00	1/29/1967	-	-	H	4,900' (4-1); CSNG: 7	VA/UMG	UMG	1,6
C134-10.20.33.323	John A. McKeen	Alma	4,880	-	120	20.30	10/15/1957	-	-	U	CSNG:16	RG/UMG	RG/UMG	1,6
C135-10.20.36.411?	Bronson McKeen	Mogollon	6,050?	7/3/1961	700	610.00	8/28/1961	-	-	S	Location?: Shallow(?) Mineral Creek Well only one in Sec. 36 (36.1333, elev.5,765'); CSNG: 6	UMG	UMG	1,7
C136-10.21.02.342	Ephaim Surgeon	Alma	5,370	00/00/1956	515	-	-	-	-	S	-	UMG	UMG	1,6
C137-10.21.12.333	M.L. Nordgren	Alma	5,221	00/00/1952	330	230.00	07/29/59	-	-	S	Burns Well; 0.21.12.334 (4-1); CSNG: 6; YD: 5	UMG	UMG	1,6
C138-10.21.27.314	John A. McKeen	Alma	5,280	3/6/1976	60	6.00	3/12/1976	-	-	I	CSNG:16	VA/MLG?	VA	1,6
C139-10.21.36.120	Bronson McKeen	Alma	5,122	6/20/1961	265	91.00	7/2/1961	-	-	-	10.21.36.100 (4-1); CSNG: 6	VA/UMG	VA/UMG	1,6

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)
C140-11.19.06.233	Newt Walton	Holt Mountain	5,150	7/00/1955	-	35.00	07/01/55	-	-	H	Whitewater Campground Well?; 11.19.07.241, 5,680' (4-1); YD: 35	VA/UMG?	VA	1, 11
C141-11.19.07.141	Flaiz	Holt Mountain	5,080	00/00/1955	-	33.00	07/01/55	-	-	H	11.19.07.241, 6,080' (4-1); YD: 15	VA/UMG?	VA	1, 11
C142-11.20.01.114?	Tom Hollander	Mogollon	5,100	7/1/1981	85	38.00	8/1/1981	-	-	H	Mineral Ck well; 11.20.01.211--5,400' (4-1); CSNG: 6	VA/UMG	VA	1, 7
C143-11.20.01.200	Kenneth Sylvester	Mogollon-Holt Mountain	~5,530	4/2/1982	490	359.00	4/21/1982	-	-	H	CSNG:8.63	UMG	UMG	1,7,11
C144-11.20.02.133	John A. McKeen	Alma	4,960	-	-	39.95	12/11/75	-	-	H	Mineral Ck well; CSNG:6	VA/UMG	VA/UMG?	1, 6
C145-11.20.02.143	Joseph & Eva Faust	Alma	5,020	2/12/1974	255	90.00	02/25/74	-	-	S	CSNG:6	VA/UMG	UMG	1, 6
C146-11.20.02.223	Marvin Davis	Mogollon	5,040	-	100	-	-	-	-	H	Mineral Ck well; 5,000' (4-1); CSNG: 7	VA/UMG	VA/UMG	1, 7
C147-11.20.03.130	John A. Toni	Alma	4,880	2/21/1983	104	81.00	3/1/1983	-	-	H	Lower Mineral Ck; CSNG:6.63	VA/UMG	UMG	1, 6
C148-11.20.03.140	Raymond Kelly	Alma	4,900	5/15/1962	140	29.00	5/30/1962	-	-	H	5,800' (4-1); CSNG: 8	VA/UMG	VA/UMG	1, 6
C149-11.20.04.211	John A. McKeen	Alma	4,900	7/1975	93	22.12	12/10/75	-	-	S	5,000' (4-1); CSNG: 6	VA-RG/UMG?	VA-RG	1, 6
C150-11.20.04.244	Jerry Faust	Alma	4,880	-	85	14.60	08/15/61	-	-	I	CSNG: 12	RG	RG	1, 6
C151-11.20.04.422	Jerry Faust, & Eva Menges	Alma	4,865	-	80	41.00	08/10/61	-	-	I	11.20.04.412; 6,000' (4-1)	RG	RG	1, 6
C152-11.20.05.222	Jerry Faust	Alma	5,025	00/00/1959	-	195.00	07/01/59	-	-	S	Ridge Well, 11.20.05.311 (4-1)	UMG/Tb	Tb	1, 6
C153-11.20.06.4224	Jerry Faust	Glenwood	5,330	00/00/1959	325	-	-	-	-	I	Ridge Well; 11.20.05.311; 5,275' (4-1); CSNG: 6	UMG/Tba	Tba	1

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)
C154-11.20.23.122?	Elanworth Tipton	Glenwood?	-	10/5/1975	90	18.00	10/5/1975	-	-	H	Incorrect Location (4-1); 6 CSNG:			1
C155-11.20.23.431	Charlie Burn	Glenwood	4,760	3/11/1965	100	66.00	3/12/1965	-	-	H	4,980' (4-1); CSNG: 7	VA/UMG	UMG	1
C156-11.20.23.432	-	Holt Mountain	4,770	3/10/1965	100	29.00	3/12/1955	-	-	H	4,950' (4-1); CSNG: 6	VA/UMG	VA/UMG?	1, 11
C157-11.20.23.434	J.L. Heinz	Holt Mountain	4,760	00/00/1926	100	18.54	9/16/1955	-	-	H	4,725' (4-1)	VA/UMG	VA/UMG?	1, 11
C158-11.20.23.444	Jim Pangburn	Holt Mountain	4,820	7/05/1964	100	35.00	7/16/1964	-	-	H	5,100' (4-1)	VA/UMG	VA/UMG	1, 11
C159-11.20.24.143	Bill Chandler & Ray Crum	Holt Mountain	4,840	3/29/1976	260	160.00	4/10/1976	-	-	H	CSNG: 6	VA/UMG	UMG	1, 11
C160-11.20.24.213	H.A. Smith	Holt Mountain	4,860	-	170	70.00	07/07/72	-	-	H	CSNG: 6	VA/UMG	UMG	1, 11
C161-11.20.24.311	Emma Trotter	Holt Mountain	4,820	11/00/53	100	25.95	9/16/1955	-	-	H	4,750' (4-1); CSNG: 6	VA/UMG	VA/UMG?	1, 11
C162-11.20.26.113	G.V. Allued (Allred?)	Glenwood	4,720	3/19/1967	100	35.00	3/29/1967	-	-	H	4,956' (4-1); CSNG: 6	VA/UMG	VA/UMG	1
C163-11.20.26.122A	NM Game & Fish Dept.	Glenwood	4,720	00/00/1953	23	2.45	9/17/1955	-	-	Z	4,760' (4-1); CSNG: 6; YD: 375; CH, SPCD: 95	VA	VA	1
C164-11.20.26.124	N.J. Edwards, Jr.	Glenwood	4,720	-	130	13.00	10/12/69	-	-	H	4,950' (4-1)	VA/UMG	UMG	1
C165-11.20.26.130	Jim Shelton	Glenwood	4,710	1/14/1967	200	111.00	1/22/1967	-	-	H	4,750' (4-1); CSNG: 6	VA/UMG	UMG	1
C166-11.20.26.132	-	Glenwood	4,710	4/30/1970	35	11.00	4/30/1970	-	-	U	4,950' (4-1)	VA	VA	1
C167-11.20.26.211	Pat M. Kelly	Glenwood	4,750	6/22/1964	100	36.00	6/27/1964	-	-	S	4,950' (4-1); CSNG: 7	VA/UMG	VA/UMG	1

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)
C168-11.20.26.312	Pat M. Kelly	Glenwood	4,740	-	132	23.00	03/26/65	-	-	H	4,950' (4-1); CH, SPCD: 279	VA/UMG	VA/UMG	1
C169-11.20.26.313B	E.M. Scanland	Glenwood	4,700	-	100	45.00	09/03/61	-	-	H	5,000' (4-1)	VA/UMG	UMG	1
C170-11.20.26.314	Flair	Glenwood	4,750	1/4/1965	126	45.00	1/11/1965	-	-	H	4,950' (4-1); CSNG: 7	VA/UMG	UMG	1
C171-11.20.27.143?	NM Game & Fish Dept.	Glenwood	-	-	70	32.50	02/25/75	-	-	U	Location?	RG-VA	RG-VA	1
C172-11.20.27.244	NM State Game Commission	Glenwood	4,700	-	80	10.50	-	-	-	Z	4,800' (4-1); CSNG: 16	RG	RG	1
C173-11.20.27.424	Edward Goets	Glenwood	~4,800	2/2/1976	145	130.00	2/19/1976	-	-	H	CSNG: 6	UMG	UMG	1
C174-11.20.27.430	Jim Shelton	Glenwood	4,790	7/19/1969	200	111.00	7/26/1969	-	-	H	4,640' (4-1); CSNG: 7	UMG	UMG	1
C175-11.20.27.440	Jim Shelton	Glenwood	4,800	8/11/1969	200	131.00	8/18/1969	-	-	H	4,950' (4-1)	UMG	UMG	1
C176-11.20.34.430	USDA	Glenwood	4,650	4/15/1963	6	3.00	4/16/1963	-	-	S	4,700' (4-1)	RG	RG	1
C177-11.20.34.433?	Norman B. Srock	Glenwood	4,700	5/5/1981	100	55.00	5/12/1981	-	-	Z	Location?; CSNG: 6	UMG	UMG	1
C178-11.21.22.334	U.S. Government	Maple Peak	5,902	00/00/1959	371.00	323.35	07/24/59	-	-	S	CSNG: 8	MLG/Tba?	MLG/Tba?	1
C179-11.21.29.442	-	Maple Peak	6,133	-	619	511.70	07/24/59	-	-	H	Smoothing Iron Camp; 6,150' (4-1); YD: 5; CH, SPCD: 465	MLG/Tba	Tba	1
C180-12.19.31.344	Jim Henry	Moon Ranch	5,820	00/00/1950	228	122.57	10/27/55	-	-	S	CSNG: 6	UMG	UMG	1
C181-12.20.02.232?	S. Williams & Ruby Luera	Holt Mountain	4,700	-	60	-	-	-	-	H	12.20.02.223 (4-1); CSNG: 6	VA/UMG	VA/UMG	1, 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)
C182-12.20.11.210	Charles K. Shelton	Glenwood-Holt Mtn	4,630	-	100	34.00	12/22/79	-	-	H	4,850' (4-1); CSNG: 7	RG/UMG	RG/UMG	1, 11
C183-12.20.11.222	Jim & Thonas L. Shelton	Holt Mountain	4,850	6/12/1979	205	112.00	6/17/1979	-	-	H	4,950' (4-1); CSNG: 7	UMG	UMG	1, 11
C184-12.20.11.223	Bill Williams	Holt Mountain	4,850	12/3/1973	100	40.00	12/19/1973	-	-	H	4,900' (4-1); CSNG: 6.63	VA/UMG	VA/UMG	1, 11
C185-12.20.11.233	Joe A. Saunders	Glenwood	4,800	12/1/1967	89	48.00	12/13/1967	-	-	H	4,900' (4-1); CSNG: 6.63	RG	RG	1
C186-12.20.11.234	Charlie Slut	Holt Mtn	4,650	5/11/1961	51	36.00	5/13/1961	-	-	H	4,700' (4-1); CSNG: 8	RG	RG	1, 11
C187-12.20.11.244	Louise L. Shelton	Holt Mountain	4,664	4/5/1963	162	62.00	4/11/1963	-	-	I	4,064' (4-1); CSNG: 16	VA/UMG	VA/UMG	1, 11
C188-12.20.11.412	Glen N. Simmons & Charles E. Slout	Holt Mtn	4,620	12/12/1971	120	35.00	1/14/1972	-	-	H	4,950' (4-1); CSNG: 7	VA/UMG	VA/UMG	1, 11
C189-12.20.11.421	Louis L. Shelton	Holt Mountain	4,660	4/21/1962	140	76.00	5/6/1962	-	-	H	5,725' (4-1); CSNG: 12	VA/UMG	VA/UMG	1, 11
C190-12.20.11.430	Pete & Chris Lobman	Glenwood-Holt Mtn	4,800	10/10/1974	40	12.00	10/14/1974	-	-	H	4,950' (4-1); CSNG: 6	RG	RG	1, 11
C191-12.20.11.441	Howard R. Howrad	Holt Mountain	4,670	-	100	51.00	05/05/80	-	-	U	CSNG: 6.63	VA/UMG	VA/UMG	1, 11
C192-12.20.13.412?	H.O. Smith	Holt Mountain	4,840	2/9/1976	300	219.00	2/13/1976	-	-	S	Red Colt Cyn Well; 12.20.13.411--5,200' (4-1); CSNG: 8.63	VA/UMG	UMG	1, 11
C193-12.20.14.110	Leonard Hudson	Glenwood	4,600	6/14/1967	35	8.00	6/16/1967	-	-	H	4,900' (4-1); CSNG: 7	RG	RG	1, 11
C194-12.20.14.200	Shari & David R. Grider	Glenwood-Holt Mtn	4,600	5/11/1981	100	55.00	5/14/1981	-	-	H	4,850' (4-1); CSNG: 6	VA/RG	VA/RG	1
C195-12.20.14.241	Jess F. Goble	Holt Mountain	4,640	-	85	23.00	05/25/61	-	-	S	-	VA	VA	1, 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)
C196-12.20.23.140	Jim Henry	Wilson Mountain	4,560	4/3/1967	46	9.00	4/6/1967	-	-	H	4,800' (4-1); CSNG: 6	RG	RG	1,8
C197-12.20.23.321*	Jim Henry	Wilson Mountain	4,580	-	-	-	12/05/74	-	-	Z	San Francisco (South Frisco) Hot Spring; YD: 20; CH, SPCD: 1,200	UMG/Tba	UMG/Tba	1,8,12
G1-13.19.05.121	Jim Henry	Moon Ranch	4,917	00/00/1950	100	57.60	10/27/55	-	-	H	GRANT COUNTY NO.1; DRL: Lee Childress; CSNG: 6; will pump air in 2 hrs at 2gpm	UMG	UMG	4
G2-13.19.05.131	Jim Henry	Moon Ranch	4,917	-	56	50.40	10/27/55	-	-	H	Dug well, 4' wood timbering	UMG	UMG	4
G3-13.19.06.121	Jim Henry	Moon Ranch	4,800 ?	00/00/1955	235	15.20	10/27/55	-	-	S	5,810' (4); DRL: Louis Oliver; CSNG: 8; declined in dry season	VA/UMG	VA/UMG	4
G4-13.19.07.223	Jim Henry	Moon Ranch	4,960	-	220	111.10	10/27/55	-	-	S	Little Dry Well; DRL: Hooker & Horn; CSNG: 8" to 22"	UMG	UMG	4
G5-13.19.08.244	U.S. Forest Service	Moon Ranch	5,100	-	58	12.90	10/26/55	-	-	P	5,110 (4-4); CSGD: 6; CH; Campground well; Water may be perched	VA/UMG	VA/UMG	4
G6-13.19.10.312	U.S. Forest Service	Moon Ranch	5,288	-	16	15.70	10/26/55	-	-	H, S	DRL: Lee Childress; CSNG: 4" inside 6"; well obstructed; water perched	VA	VA	4
G7-13.19.10.321	U.S. Forest Service	Moon Ranch	5,295	-	188	127.90	10/28/55	-	-	H	CSNG: 8" to 20"; Ranger Station moved, water-supply inadequate	UMG	UMG	4
G8-13.19.10.411	U.S. Forest Service	Moon Ranch	5,350	-	600	Rmks.	10/28/55	-	-	Z	DRL: Lee Childress; end of 500-ft tape was dry	UMG	UMG	4
G9-13.19.15.333	L.R. Spires	Moon Ranch	5,350	00/00/1940	535	475	10/26/55	-	-	S	Cactus Flat Well; DRL: Lee Childress; CSNG: 6"; well obstructed at 279'; YD: 1 gpm when drilled; T 20° C.	UMG	UMG	4
G10-13.20.14.444	John Henry	Moon Ranch	5,120	00/00/1954	334	237.00	02/22/56	-	-	S	DRL: Louis Oliver; CSNG: 6; drilled to 275' in 1954, deepened and cased in 1961; YD:-15gpm	Tr	Tr	4
G11-13.20.23.444	John Henry	Moon Ranch	5,310	-	46	14.00	02/22/56	-	-	S	CSNG: 6	VA?	VA?	4
G12-13.20.23.444a	John Henry	Moon Ranch	5,306	-	15	11.30	02/22/56	-	-	S	72" dug well, partly caved	VA	VA	4

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)
G13-13.20.25.311	John Henry	Moon Ranch	5,325	-	54	16.90	02/22/56	-	-	H, S	DRL: Lee Childress; CSNG: 6.5; weak	VA/Tvu	VA/Tvu	4
G14-13.20.25.311a	John Henry	Moon Ranch	5,325	-	16	11.00	02/22/56	-	-	S	48" dug well; commonly goes dry in early summer, recovers when rains begin	VA	VA	4
G15-13.20.26.2242*	John Henry	Moon Ranch	5,260	-			02/22/56	-	-		Streambank spring; YD: 1gpm believed to come from tuff under thin VA vover; no deposits or odor, T 10° C.	Tr	Tr	4
G16-13.20.29.323	A.C. Watkins	Wilson Mountain	5,205	-	75	10.40	11/22/55	-	-	S	DRL: Louis Oliver; CSNG: 6; all in sandstone; (4-4)	Tvu	Tvu	4,8
G17-13.20.30.141	Byon Zumwalt	Wilson Mountain	5,160	00/00/1950	77	25.50	11/09/55	-	-	H, S	CSNG: 6; weak, but does not pump out	VA/Tvu	VA/Tvu	4,8
G18-13.20.31.124	Goats & Zumwalt	Wilson Mountain	5,265	00/00/1954	71	56.20	11/22/55	-	-	U	DRL: Lee Childress, Jr.; CSNG: 14 to 10; drilled for irrigation--inadequatet	UMG	UMG	4,8
G19-13.20.31.141	Goats & Zumwalt	Wilson Mountain	5,210	-	14	9.80	11/22/55	-	-	S	48" dug well	VA	VA	4,8
G20-13.20.31.141a	Goats & Zumwalt	Wilson Mountain	5,245	-	100			-	-	H	DRL:Brock; reported good	VA/UMG	UMG	4,8
G21-13.20.31.214	C.C. Harkey	Wilson Mountain	5,280	00/00/1953	85	50.40	11/22/55	-	-	S	DRL: Lee Childress; CSNG: 6; WL still rising 15 min after pump shutoff	UMG	UMG	4,8
G22-13.20.31.331	Charles Cranmar	Mule Crk-Wilson Mtn	5,220	-	10	7.70	11/22/55	-	-	H	60" dug well	VA	VA	4,8,9
G23-13.20.34.213	John Henry	Wilson Mountain	5,425	-	75	40.10	02/21/56	-	-	S	CSNG: 6; bit dropped 2' after drilling in hard rock; water piped 2.5 mi to stock tank; CH; T 23° C.	VA/20/Tvu	Tvu	4,8
G24-13.20.35.421	John Henry	Moon Ranch	5,440	-	31	20.00	02/21/56	-	-	H, S	CSNG: 6; water piped to ranch HQ; strong.	UMG	UMG	4
G25-13.21.23.234	Byon Zumwalt	Wilson Mountain	5,400	00/00/1954	172	110.00	11/00/1955	-	-	S	DRL: Louis Oliver; CSNG: 8" to 8 ft; WL drops to 160' in dry season	UMG	UMG	4,8
G26-13.21.25.114	Byon Zumwalt	Wilson Mountain	5,300	00/00/1958	104	36.00	12/29/58	-	-	S	DRL: Louis Oliver; CSNG: 6; water in conglomerate 36-104'	UMG	UMG	4,8

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)
G27-13.21.25.334	Ervin Goats	Wilson Mountain	5,255	-	101	24.60	11/09/55	-	-	S	DRL: Louis Oliver; CSNG: 6" to 20'	UMG	UMG	4,8
G28-13.21.29.3121	A.M. Traynor	Harden Cienega	5,655	00/00/1928	35	21.00	11/09/55	-	-	H, S	DRL: Art Cloudt; CSNG: 6" to 14'; declines in dry season, weak, water perched; CH	VA	VA	4
G29-13.21.29.3121a	A.M. Traynor	Harden Cienega	5,653	00/00/1946	325	80.00	11/08/55	-	-	H, S	DRL: Hooker & Horn; CSNG: 10" to basalt at 30'; YD: 10	VA/Tba	Tba	4
G30-13.21.32.131	A.M. Traynor	Harden Cienega	5,710	-	320	295.80	11/08/55	-	-	S	DRL: Horn; CSNG: 6	Tr	Tr	4
G31-13.21.32.413	B.H. & C.D. Schisler	Harden Cienega	5,760	00/00/1953	233	183.40	11/08/55	-	-	H, S	DRL: Lee Childress, Jr.; CSNG: 7-6" to 235'; supply diminished-spring 1955	Tr	Tr	4
G32-13.21.35.244	A.C. Watkins	Wilson Mountain	5,269	00/00/1955	150	10.80	11/09/55	-	-	H, S	5,250' (4-4); CSNG: 6; Drilled in dry dug well; YD: 30gpm w/o lowering WL.	VA/UMG	UMG	4,8
G33-13.21.36.232	Charles Stockton	Wilson Mountain	5,205	00/00/1955	100	7.60	11/09/55	-	-	H, S	DRL: Louis Oliver; CSNG: 6" to 20'; Dug well to 20' had water at 7'; additional water at 80 and 85'	VA/UMG	VA/UMG	4,8
G34-13.21.36.314	Ervin Goats	Wilson Mountain	5,240	-	25	14.10	11/09/55	-	-	H, S	40" dug well; weak	VA	VA	4,8
G35-14.20.04.112	Sam Means Estate	Mule Creek	5,340	-	88	78.60	01/26/56	-	-	H, S	Zumwalt well; CSNG: 6.5; good	UMG	UMG	4,9
G36-14.20.04.344	Sam Means Estate	Mule Creek	5,360	-	121	108.50	01/26/56	-	-	S	Wilson Place well; CSNG: 7; strong	UMG	UMG	4,9
G37-14.20.05.233	Sam Means Estate	Mule Creek	5,330	-	104	86.60	01/26/56	-	-	H, S	5,360' (4-4); Good	UMG	UMG	4,9
G38-14.20.06.111*	Irvin Goats	Mule Creek	5,230	-	-	-	11/09/55	-	-	H, S	14.20.06.131*; 5,240' (4-4); slope spring, dug out, boxed and covered; T 23' C.	UMG	UMG	4,9
G39-14.20.06.131	Mule Creek School (C.C. Harkey)	Mule Creek	5,245	-	11	9.30	11/23/55	-	-	S	60" dug well, concrete cribbing	VA	VA	4,9
G40-14.20.06.131a	Mule Creek School (C.C. Harkey)	Mule Creek	5,240	00/00/1956	110	4.10	11/23/55	-	-	S	DRL: Louis Oliver; CSNG: 8" to 40'; Old 11' dug well deepened to 110'; YD: 30; conglomerate at 32'	VA/32/UMG	VA/UMG	4,9

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)
G41-14.20.06.143	C.C. Harkey	Mule Creek	5,295	-	48	45.20	11/23/55	-	-	H, S	42" dug well, log cribbing to 10', very weak (being filled w/trash)	UMG	UMG	4,9
G42-14.20.07.343	Wilkinson & Johnson	Mule Creek	5,360	-	156	148.80	01/24/56	-	-	S	5,540' (4-4); Bull Farm well; CSNG: 6; YD: weak	UMG	UMG	4,9
G43-14.20.07.343a	Wilkinson & Johnson	Mule Creek	5,360	00/00/1959	195	149.00	01/22/59	-	-	S	5,540' (4-4); Bull Farm well; DRL: Louis Oliver; CSNG: 6-5" to 195'; YD: bailed 18; drilled alongside old well	UMG	UMG	4,9
G44-14.20.08.211	Sam Means Estate	Mule Creek	5,390	00/00/1947	99	68.60	01/22/59	-	-	S	Pop's Well; CSNG: 8; YD: good	UMG	UMG	4,9
G45-14.20.08.314	A.M. Traynor	Mule Creek	5,450	-	65	22.50	01/22/59	-	-	H, S	CSNG: 6	UMG	UMG	4,9
G46-14.20.08.314a	A.M. Traynor	Mule Creek	5,445	-	15	10.80	01/22/59	-	-	S	36" dug well, log cribbing	VA	VA	4,9
G47-14.20.09.323	Sam Means Estate	Mule Creek	5,440	-	130	95.90	01/22/59	-	-	S	Body Place well; CSNG: 7; Drilled to 140'; YD: stong	UMG	UMG	4,9
G48-14.20.16.1423	State of NM (Sam Means Estate)	Mule Creek	5,480	-	108	49.80	01/26/56	-	-	S	DRL: Louis Oliver; CSNG: 6	UMG	UMG	4,9
G49-14.20.16.344	State of NM (Sam Means Estate)	Mule Creek	5,510	-	200	Dry	02/23/56	-	-	U	CSNG: 6	UMG	UMG	4,9
G50-14.20.18.424	Sam Means Estate	Mule Creek	5,480	-	15	13.70	01/24/56	-	-	S	5,510' (4-4); 48" dug well, stone cribbing	VA	VA	4,9
G51-14.20.18.442	Sam Means Estate	Mule Creek	5,470	00/00/1946	75	14.90	01/24/56	-	-	S	5,525' (4-4); CSNG: 6; Drilled to 175' but sloughed in, water at 65'; YD: strong; CH; T 16° C.	UMG	UMG	4,9
G52-14.20.19.144	Sam Means Estate	Mule Creek	5,600	00/00/1946	21	10.90	01/26/56	-	-	S	5,540' (4-4); DRL: George Scale; dug-36" culvert casing	VA	VA	4,9
G53-14.20.19.341	State of NM (Sam Means Estate)	Mule Creek	5,540	00/00/1946	152	24.00		-	-	S	14.20.19.331 (4-4); DRL: Lee Childress, Jr.; CSNG: 6; water at 61'; YD: 0.1	VA/UMG	VA/UMG	4,9
G54-14.20.20.342	Sam Means Estate	Mule Creek	5,615		91	52.50	01/26/56	-	-	H,S	Drilled to 100'	UMG	UMG	4,9

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)
G55-14.20.20.342a	Sam Means Estate	Mule Creek	5,615	00/00/1938	100	49.00	01/26/56	-	-	H,S	DRL: Lee Childress; CSNG: 6; water at 45'; YD: strong	UMG	UMG	4,9
G56-14.20.21.311	Sam Means Estate	Mule Creek	5,590	-	212	45.10	01/26/56	-	-	H,S	Horseshoe Well; DRL: Bob Barton; CSNG: 6; water at 45'; YD: strong	UMG	UMG	4,9
G57-14.20.21.441	Sam Means Estate	Mule Creek	5,900	-	380	Dry	02/23/56	-	-	U	5,700' (4-4); Cuttings indicate hole drilled in conglomerate	UMG	UMG	4,9
G58-14.21.01.111	Ted Brannon	Mule Creek	5,250	-	250	7.06	11/23/55	-	-	I	CSNG: 8; YD: 75, all water from above 75'	VA/UMG	VA/UMG	4,9
G59-14.21.01.211	A.C. Watkins	Mule Creek	5,250	-	9	6.50	11/23/55	-	-	H,S	5,220' (4-4); dug well, 36" wood cribbing; YD: has never gone dry	VA	VA	4,9
G60-14.21.01.431	C.C. Harkey	Mule Creek	5,275	-	78	22.00	06/09/55	-	-	H,S	DRL: Hooker & Horn; YD: test bailed at 48 gpm; CH; T 14° C.	UMG	UMG	4,9
G61-14.21.01.431a	C.C. Harkey	Mule Creek	5,275	-	26	25.40	06/09/55	-	-	S?	48" dug well, wood cribbing; YD: weak	VA	VA	4,9
G62-14.21.02.111	A.M. Traynor	Mule Creek	5,360	-	17	9.80	11/08/55	-	-	H,S	5,310' (4-4); 36" dug well; YD: strong	VA	VA	4,9
G63-14.21.02.222	A.M. Traynor	Mule Creek	5,245	-	10	4.50	11/23/55	-	-	H,S	dug well, backfilled around 18" culvert casing	VA	VA	4,9
G64-14.21.02.413	State of NM (C.C. Harkey)	Mule Creek	5,295	-	10	7.40	01/27/56	-	-	U	dug well, 48" culvert casing	VA	VA	4,9
G65-14.21.03.221	U.S. Forest Service	Mule Creek	5,350	-	100	80 ?	11/00/1955	-	-	S	DRL: Hooker & Horn; YD: test bailed at 48 gpm; CH; T 14° C.	UMG	UMG	4,9
G66-14.21.11.322*	C. C. Harkey	Mule Creek	5,355	-			06/09/55	-	-	H,S	Mule Spring; 5,365' (4-4); YD: low	UMG	UMG	4,9
G67-14.21.12.332	Young Wells	Mule Creek	5,415	00/00/1955	277	27.00	01/31/56	-	-	H,S	DRL: Lois Oliver; CSNG: 8" to 80"; YD: bailing 60 gpm didn't appreciably lower WL	UMG	UMG	4,9
G68-14.21.12.332a	Young Wells	Mule Creek	5,415	-	35	24.80	01/31/56	-	-	H,S	60" dug well to 60', rock cribbing; all in conglomerate; YD: can bail dry in dry weather; main water at 225'	UMG	UMG	4,9

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)
G69-14.21.12.334	Young Wells	Mule Creek	5,380	-	47	19.30	01/31/56	-	-	S	5,415 (4-4); CSNG: 6; YD: strong	VA	VA	4,9
G70-14.21.12.432	Mike Cravey	Mule Creek	5,550	-	356	168.40	01/27/56	-	-	S	DRL: Lois Oliver; CSNG: 6; shut down 30 min to measure WL	UMG	UMG	4,9
G71-14.21.13.213	Mike Cravey	Mule Creek	5,425	-	10	7.40	01/31/56	-	-	H,S	48" dug well, rock and log cribbing; YD: weakens in dry weather;	VA	VA	4,9
G72-14.21.13.213a	Mike Cravey	Mule Creek	5,420	00/00/1958	197	6.00	09/17/58	-	-	H,S	DRL: Lois Oliver; CSNG: 6" to 52"; water seep 175-180', nearby creek flowing	UMG	UMG	4,9
G73-14.21.14.411	U.S. Forest Service (Young Wells)	Mule Creek	5,490	-	96	11.90	01/31/56	-	-	S	CSNG: 6	UMG	UMG	4,9
G74-14.21.35.3134	U.S. Forest Service (Mike Cravey)	Mule Creek	5,850	-	18	10 to 16	01/27/56	-	-	S	14.21.34.244 (4-4); dug well-24"; water lowers in dry season	Tr	Tr	4,9
G75-15.21.04.224	U.S. Forest Service (Mike Cravey)	Big Lue Mountains	6,040	-	12	3.00	01/00/1955	-	-	S	Old mine shaft, timber cribbing (4-4)	Tvu	Tvu	4,10
G76-15.21.14.211	Thygerson Bros.	Mule Creek	6,255	-	35	25.50	01/25/55	-	-	H, S	"Will pump out in wind blows hard all day"	Trv (Tr, 4-1)	Trv (Tr, 4-1)	4,9
G77-15.21.14.411	Thygerson Bros.	Crookston Peak	6,261	-	18	11.70	01/25/55	-	-	S	Deepened in 1957 to 102' in red lava; YD: 20	Trv (Tr, 4-1)	Trv (Tr, 4-1)	4,5
G78-15.21.15.122	U.S. Forest Service (Lunt & Sons)	Big Lue Mountains	6,200	-	46	15.50	01/24/55	-	-	S	6,240'; mine shaft dug to 75'; no cribbing (4-4)	Tvu	Tvu	4,10
G79-15.21.15.131	R.H. Lupton	Big Lue Mountains	6,300	-	22	8.60	01/24/55	-	-	H, S	Dug well, 4' concrete cribbing	VA	VA	4,10
G80-15.21.15.224	Lunt & Sons	Big Lue Mountains	6,285	00/00/1940	22	15.00	01/25/55	-	-	H, S	Adjacent to spring; will pump out in 2-3 hrs	Tvu	Tvu	4,10

¹ Primary Use: H: Domestic; I: Irrigation; P: Public; S: Stock; U: Unused; Z: Other uses.

² Remarks: Well names and othe location IDs (ref); Other elevation data; DRL: Driller; CSNG: Casing diameter; YD: Yield (gpm); CH: Chemical analysis (ref); SPCD: Specific conductance (μmhos); Other: As noted.

³ Hydrostratigraphic Units: RG: River alluvium; VA: Valley-border alluvium; PA/PAU: Older piedmont alluvium-undivided; UG1: Upper Gila Gp piedmont LFA; UMG: Upper and Middle Gila Gp HSUs-undivided; MG: Middle Gila Gp HSUs-undivided; MLS: Middle and Lower Gila Gp HSUs-undivided; 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

⁴ References: 1. Basabilvazo (1997), 2. Chamberlin et al. (1994), 3. Ratté (2001), 4. Trauger (1972), 5. Drewes et al. 1985, 6. Houser 1987, 7. Ratté (1981), 8. Ratté and Brooks (1981), 9. Ratté and Brooks (1983), 10. Ratté and Brooks (1995), 11. Ratté et al. (2006), 12. Summers (1976)