

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD GD

Record by (EH) Source of data _____ Date 10-20-75 Map Moose Lake Quad

State 28 County (or town) LEFLORE 42

Latitude: 33^{deg} 23^{min} 28^{sec} N Longitude: 09^{deg} 02^{min} 05^{sec} W Sequential number: 1

Lat-long accuracy: 3^{20'} T S R W Sec. _____ B & M

Local well number: M0012518N02W Other number: _____

Local use: 064 Owner or name: _____

Owner or name: ELZIS WILLIAMS Address: Mojoon City

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of Air cond, Bottling, Com, Dewater, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) R

Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other _____

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no; period: _____

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 124 Meas. 6

Depth cased; (first perf.) _____ ft 74 Casing type: steel accuracy _____

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, end, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) rotary, (J) trenching, (K) driven, (L) drive wash, (M) other R

Date Drilled: 4-1954 9-54 Pump intake setting: _____ ft _____

Driller: Jaime Central

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 50 Trans. or meter no. _____

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: 120 Accuracy: (source) _____ 4

Water Level: _____ ft above _____ ft below MP; _____ ft below LSD Accuracy: _____ A

Date meas: 4-20-54 454 Yield: _____ gpm 2782 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. MI

Well No. M1

WELL SCHEDULE

HYDROGEOLOGIC CARD

Latitude-longitude: _____

Section: 03

Drainage Basin: D Subbasin: 5

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley, flat

MAJOR AQUIFER: 06 system series MA aquifer, formation, group MA

Lithology: R Origin: 2 Aquifer thickness: 210 ft

Length of well open to: 50 ft Depth to top of: 16 ft

MINOR AQUIFER: _____ system series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____

Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

Interval	Depth (ft)	Material	Remarks
1	0-16	MA	
2	16-210	R	
3	210-250		
4	250-300		
5	300-350		
6	350-400		
7	400-450		
8	450-500		
9	500-550		
10	550-600		
11	600-650		
12	650-700		
13	700-750		
14	750-800		
15	800-850		
16	850-900		
17	900-950		
18	950-1000		
19	1000-1050		
20	1050-1100		
21	1100-1150		
22	1150-1200		
23	1200-1250		
24	1250-1300		
25	1300-1350		
26	1350-1400		
27	1400-1450		
28	1450-1500		
29	1500-1550		
30	1550-1600		
31	1600-1650		
32	1650-1700		
33	1700-1750		
34	1750-1800		
35	1800-1850		
36	1850-1900		
37	1900-1950		
38	1950-2000		
39	2000-2050		
40	2050-2100		
41	2100-2150		
42	2150-2200		
43	2200-2250		
44	2250-2300		
45	2300-2350		
46	2350-2400		
47	2400-2450		
48	2450-2500		
49	2500-2550		
50	2550-2600		
51	2600-2650		
52	2650-2700		
53	2700-2750		
54	2750-2800		
55	2800-2850		
56	2850-2900		
57	2900-2950		
58	2950-3000		
59	3000-3050		
60	3050-3100		
61	3100-3150		
62	3150-3200		
63	3200-3250		
64	3250-3300		
65	3300-3350		
66	3350-3400		
67	3400-3450		
68	3450-3500		
69	3500-3550		
70	3550-3600		
71	3600-3650		
72	3650-3700		
73	3700-3750		
74	3750-3800		
75	3800-3850		
76	3850-3900		
77	3900-3950		
78	3950-4000		
79	4000-4050		
80	4050-4100		
81	4100-4150		
82	4150-4200		
83	4200-4250		
84	4250-4300		
85	4300-4350		
86	4350-4400		
87	4400-4450		
88	4450-4500		
89	4500-4550		
90	4550-4600		
91	4600-4650		
92	4650-4700		
93	4700-4750		
94	4750-4800		
95	4800-4850		
96	4850-4900		
97	4900-4950		
98	4950-5000		
99	5000-5050		
100	5050-5100		