

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

✓ Log No. 7953
 Rec. June 30 1964
 Well No. _____
 ✓ Permit No. 19542
 Do not fill in.

Owner Mollie S. Sewell Driller Glen Maddox
 Address Reno, Nev. Address Eureka, Nev. Lic. No. 369
 Location of well: NE 1/4 NE 1/4 Sec. 28, T. 21 N/S, R53 E, in Eureka, County
 or Diamond Valley
 Water will be used for Irrigation Total depth of well 210 ft.
 Size of drilled hole 26" Weight of casing per linear foot 35 lbs.
 Thickness of casing 219 Temp. of water 58°
 Diameter and length of casing 16" 210 ft.
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)
 If flowing well give flow in c.f.s. or g.p.m. and pressure none
 If nonflowing well give depth of standing water from surface _____
 If flowing well describe control works none
(Type and size of valve, etc.)
 Date of commencement of well _____ Date of completion of well _____
 Type of well rig Reverse Circulation

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, etc.
0	1	1	Top Soil	
1	20	19	Sand & Gravel	Chief aquifer (water-bearing formation)
20	21	1	Gravel	
21	22	1	Clay	from <u>99</u> to <u>128</u> ft.
22	40	18	Gravel	Other aquifers <u>198 - 210</u>
40	45	5	Gravel & Sand	
45	51	6	Sand	
51	65	14	Clay	
65	67	2	Gravel & clay	
67	83	16	Gravel	
83	86	3	Clay	
86	88	2	Gravel & Clay	
88	98	10	Gravel & Sand	
98	99	1	Clay	First water at <u>55</u> feet.
99	107	8	Gravel	
107	108	1	Clay	
108	110	2	Gravel	Casing perforated
110	120	10	Gravel	from <u>190</u> to <u>210</u> ft.
120	121	1	Gravel & Clay	<u>120</u> to <u>140</u>
121	128	7	Sand & Clay	
128	202	74	Clay	Size of perforations
202	203	1	Gravel & Clay	<u>Thompson Screen 1/16</u>
203	210	7	Gravel & Boulders	opening

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	REMARKS—Seals, Grouting, etc.

GENERAL INFORMATION—Pumping Test, Quality of Water, etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed *Alan Waddy*
Well Driller

By.....

License No. *369*

Dated *June 25*, 19*64*

(Not to be filled in by Driller)
