

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 522
 Rec. 6/25 1948
 Well No. _____
 Permit No. _____

Do not fill in

Owner Hills T.S. Ranch Driller Louis Clarkson
 Address Dunphy Nev. Address Elko Lic. No. 4
 Location of well: SW 1/4 S.W. 1/4 Sec. 35, T.34 N/S, R.48 E, in Eureka County
 or _____
 Water will be used for Stock Total depth of well 83
 Size of drilled hole 8" Weight of casing per linear foot 17
 Thickness of casing 3/16 Temp. of water _____
 Diameter and length of casing 8" 83'
(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 _____
 If nonflowing well give depth of standing water from surface 17
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well 6-11-48 Date of completion of well 6-16-48
 Type of well rig Keystone spudler

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
	32	32	yellow clay	
32	45	13	Gravel	Chief aquifer (water-bearing formation)
45	51	6	Clay	from <u>at 19 ft</u> to _____ ft.
51	64	13	Gravel	Other aquifers <u>57-64</u>
64	76	12	Gravel & clay mixed	<u>76-83</u>
76	83	7	Gravel	
				First water at <u>19</u> feet.
				Casing perforated
				from <u>36</u> to <u>80</u> ft.
				Size of perforations
				<u>1/8 x 5"</u>



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.

Bailed 40 gals. per min.

WELL DRILLERS STATEMENT

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

Signed Louis Clarkson
Well Driller

By H. H. Muth

License No. 4

Dated 6-23, 1948

(Not to be filled in by Driller)

