

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Heard Well

Log No. 2040
 Rec. Sept. 23 1952
 Well No.
 Permit No.
Do not fill in

Owner U. S. Government Bureau of Land Management Driller George W. Forcutt
Bureau of Land Management
 Address Box 532, Susanville, California Address Fallon, Nevada Lic. No. 93

Location of well: NW 1/4 NW 1/4 Sec. 17, T. 43 N, R. 21 E, in Washoe County
 or

Water will be used for Stock Water Total depth of well 65 ft.

Size of drilled hole 6 inch Weight of casing per linear foot 20 lb.

Thickness of casing 1/2 inch Temp. of water

Diameter and length of casing 6 inch 50 feet
 (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 8 feet

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well August 21, 1952 Date of completion of well August 26, 1952

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	4	4	Clay	
4	17	13	Gravel and boulders	
17	18	1	Clay	
18	20	2	Fine Sand	Chief aquifer (water-bearing formation) from <u>50</u> to <u>55</u> ft.
20	37	17	Hard Sandy Clay	Other aquifers
37	50	13	Clay	from <u>18 ft.</u> to <u>20 ft.</u>
50	55	5	Water Sand	
55	65	10	Brown Sand Stone	
				First water at <u>18</u> feet.
				Casing perforated from <u>30 ft.</u> to <u>50</u> ft.
				Size of perforations <u>1/8 to 2 inch</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.

WELL DRILLERS STATEMENT

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

Signed ^{/s/} George W. Norcutt
Well Driller

By _____

License No. 93

Dated August 26, 1952

(Not to be filled in by Driller)

OFFICE
STATE ENGINEER
SEP 23 52