

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 727
 Rec. 12/1 1948
 Well No.
 Permit No.

Do not fill in

Owner Earl Allen Driller C. J. Brackney

Address Fallon, Nevada Address Fallon, Nevada Lic. No. 16

Location of well: NE 1/4 Sec. 3 T 18 R 29
SE 1/4 NE 1/4 Sec. 4, T. 18 N/S, R 29 E, in Churchill County

Water will be used for Domestic Purpose Total depth of well 30 feet

Size of drilled hole 6 inches Weight of casing per linear foot

Thickness of casing 20 gauge Temp. of water 65° F.

Diameter and length of casing 6 inches by 30 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 4' 6"

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well November 10, 1948 Date of completion of well November 11, 1948

Type of well rig Churn Drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
00	4'	4'	Sand Loam	Chief aquifer (water-bearing formation) from <u>29' 6"</u> to <u>30</u> ft. Other aquifers <u>22' to 26'</u> <u>4' 6" to 9'</u> First water at <u>4' 6"</u> feet. Casing perforated from to ft. Size of perforations
4'	9'	5'	Sand (Coarse)	
9'	18' 6"	9' 6"	Yellow Clay	
18' 6"	22'	3' 6"	Fine sand and clay (mixed)	
22'	26'	4'	Sedemary	
26'	29' 6"	3' 6"	Brown Clay	
29' 6"	30'	6"	Blue Sand	
Continued				

