

WELL LOG AND REPORT TO THE STATE  
ENGINEER OF NEVADA



Log No. 931  
 Rec. 6/11 1949  
 Well No.  
 Permit No.

Do not fill in

Owner Warren W. Overholser Driller Warren W. Overholser  
 Address P.O. Box 73, Fernley, Nev Address P.O. Box 73, Fernley Lic. No. 15  
 Location of well: SE 1/4 NW 1/4 Sec. 19, T. 19 N/S, R. 25 E, in Lyon Co. Nev County  
 or 1.5 mi. from Fernley on Fallon Hwy  
 Water will be used for domestic purposes Total depth of well 44'  
 Size of drilled hole 16" Weight of casing per linear foot 12#  
 Thickness of casing 3/16" Temp. of water 62°-7  
 Diameter and length of casing 6" Od. 44'  
 (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 3'  
 If flowing well describe control works.....  
 (Type and size of valve, etc.)  
 Date of commencement of well May 4 Date of completion of well May 4  
 Type of well rig Fairlie Rotary 31d-c

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	4	4	fine sand	Chief aquifer (water-bearing formation) from <u>20"</u> to <u>44"</u> ft.
4	10	6	lake clay, lt brown	
10	12	2	sand	Other aquifers..... <u>12 - 16</u>
12	16	4	alternat small layers of hard clay & sand	
16	20	4	Hard clay, lt brown	First water at <u>3'</u> feet.
20	44	24	alternat small strata of grayish blue clay.	Casing perforated from <u>24</u> to <u>44</u> ft.  Size of perforations <u>1/4" x 12"</u> <u>44 perforations</u>





