

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3588  
 Rec. Dec 4 1956  
 Well No. ....  
 Permit No. ....

*Do not fill in*

Owner Bureau of Reclamation Driller Lee Harvey

Address Winnemucca, Nev. Address Box 16 Winnemucca, Nev. Lic. No. 170

Location of well: NW 1/4 SE 1/4 Sec 20, T. 40 N, R. 26 E, in Humboldt County

or .....

Water will be used for Stock Total depth of well 300

Size of drilled hole 6" Weight of casing per linear foot .....

Thickness of casing 3/16" Temp. of water 67°

Diameter and length of casing 6"  
(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 100 feet

If flowing well describe control works .....

(Type and size of valve, etc.)

Date of commencement of well Oct 15, 56 Date of completion of well Nov 15 - 56

Type of well rig Bucyrus Erie - 24H - Spudler

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	3	3	Topsoil	
3	190	187	Bluish Tuffa	Chief aquifer (water-bearing formation) from <u>190</u> to <u>215</u> ft.
190	215	25	Porous Volcanic Rock	Other aquifers .....
215	300		Broken Volcanic Rock <u>30 ft</u>	<u>Seams in tuffa</u> from <u>190 - 190</u>
				First water at <u>140</u> feet.
				Casing perforated from <u>135</u> to <u>210</u> ft.
				Size of perforations <u>3/16 x 6" Torch</u> <u>Cut Slots</u>



