

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4575
 Recd. June 12 1959
 Well No.
 Permit No.

Do not fill in

Owner Pat. Itcians Driller J. B. Reynolds
 Address Death, Nevada Address Fallon, Nevada Lic. No. 28
 Location of well 1/4 Sec. 7, T. 17 N/S, R. 17 E, in. Elko County
 or on the Spruce Pt. road south of Wells, Nevada
 Water will be used for Livestock Total depth of well 200 feet
 Size of drilled hole 10 inch Weight of casing per linear foot 20.6
 Thickness of casing 3/16 inch Temp. of water cold
 Diameter and length of casing 10 inch I. D. X 200 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 none
 If nonflowing well give depth of standing water from surface 135 feet
 If flowing well describe control works none
(Type and size of valve, etc.)
 Date of commencement of well Sept. 17, 1957 Date of completion of well Sept. 25, 1957
 Type of well rig Star #71" cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	0	0	Top soil	
0	16	16	clay & gravel	
16	22	6	clay	
22	111	89	soft light green sand stone	Chief aquifer (water-bearing formation) from <u>175'</u> to <u>135'</u> ft.
111	140	29	brown clay	
140	175	35	clay & gravel	Other aquifers from <u>140</u> to <u>175'</u>
175	185	10	sand	
185	200	15	Clay	
				First water at <u>140</u> feet.
				Casing perforated from <u>140</u> to <u>200</u> ft.
				Size of perforations <u>1/4 x 3 torch cut</u>



