

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4713
 Rec. July 21 1959
 Well No.
 Permit No.

Do not fill in

Owner James Francis Driller A & B Contractors
 Address Sun Valley, Nev. Address Sun Valley, Nev. Lic. No 287
 Location of well: NE 1/4 NW 1/4 Sec. 19 T20 N/S, R20 E, in Washoe County
 or
 Water will be used for domestic Total depth of well 170
 Size of drilled hole 6" Weight of casing per linear foot 7 lbs.
 Thickness of casing 12 ga. Temp. of water cold
 Diameter and length of casing 6" X 165
(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 27'
 If flowing well describe control works.....
(Type and size of valve, etc.)
 Date of commencement of well July 8 Date of completion of well July 10, 1959
 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	45	45	rocky clay	
45	68	23	sandy clay	
68	144	76	soft brown rock	Chief aquifer (water-bearing formation) from <u>158</u> to <u>170</u> ft.
144	158	14	red andacite	Other aquifers <u>45</u> to <u>68</u>
158	170	12	brown rock	
				First water at <u>45</u> feet.
				Casing perforated from <u>130</u> to <u>165</u> ft.
				Size of perforations <u>1/8 X 6"</u>



