

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

187  
 Log No. ~~8057~~  
 Rec. Nov. 13 1964  
 Well No. ....  
 Permit No. ....

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Do not fill in.

Owner R. A. Petty Driller Reno Pump & Supply  
 Address 1200 N. Mountain - Carson City Address 7468 So. Virginia - Reno Lic. No. 285  
 Location of well SW 1/4 NE 1/4 Sec. 35, T. 16 N/S, R. 19 E, in Washoe County  
 or Lakeview Hill - Frank List Property  
 Water will be used for Domestic Total depth of well 155'  
 Size of drilled hole 6" Weight of casing per linear foot.....  
 Thickness of casing .188" Temp. of water Cold  
 Diameter and length of casing 6" x 125'  
(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 33'  
 If flowing well describe control works.....  
(Type and size of valve, etc.)  
 Date of commencement of well 11/7/63 Date of completion of well 11/30/63  
 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	6"	6"	Top Soil	
6"	6	6 1/2"	Broken rock, brittle	Chief aquifer (water-bearing formation)
6	12	6	Weathered rock, solid	from <u>119</u> to <u>155</u> ft.
12	21	9	Broken rock	Other aquifers.....
21	50	29	Brown weathered rock	See LOG
50	56	6	Hard gray sandy clay	
56	67	11	Weathered gray sandstone	
67	76	9	Hard Gray rock	
76	85	9	Black rock, water bearing,	some
85	107	22	Gray green broken rock	
107	119	12	Black broken rock	
119	155	36	Hard gray rock, water bearing	First water at <u>48</u> feet.
				Casing perforated
				from <u>105</u> to <u>125</u> ft.
				Size of perforations
				<u>1/16" x 6" Torch Cut</u>

