

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

184  
Log No. 8078  
Rec. Nov 13 1964  
Well No. ....  
Permit No. ....  
**Do not fill in.**

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Susan M. Snyder Driller Reno Pump & Supply  
 Address Hwy. 395 North Address 7468 So. Virginia - Reno Lic. No. 235  
 Location of well: SW 1/4 NW 1/4 Sec. 20, T. 71 N/S, R. 18 E, in Washoe County  
 or Dry Lake Area  
 Water will be used for Domestic Total depth of well 175'  
 Size of drilled hole 6" Weight of casing per linear foot .....  
 Thickness of casing 12 Ga. Temp. of water Cold  
 Diameter and length of casing 6" x 175'  
(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 13'  
 If flowing well describe control works .....  
(Type and size of valve, etc.)  
 Date of commencement of well 7/27/64 Date of completion of well 8/3/64  
 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	2	2	Top soil	
2	18	16	Clay	Chief aquifer (water-bearing formation)
18	93	75	Brown sandy clay, some water	from <u>164</u> to <u>173</u> ft.
93	94	1	Red clay lens	
94	98	4	Brown fine sandy clay	Other aquifers.....
98	143	45	Brown & red sandstone & clay	
143	164	21	Fine brown sandy clay	
164	173	9	Sand to $\frac{1}{4}$ ", water bearing	
173	175	2	Clay	
				First water at <u>19</u> feet.
				Casing perforated
				from <u>139</u> to <u>175</u> ft.
				Size of perforations
				Factory Cut <u>2/32" = 1 1/4"</u>

**LOG OF FORMATIONS—Continued**

From feet	To feet	Thickness	Type of material

**CASING RECORD**

Diam. casing	From feet	To feet	Length	REMARKS—Seals, Grouting, etc.
6"	0	176'	176'	Well was sealed with neat cement to a depth of approx. 50' - 1 sack mix.

**GENERAL INFORMATION—Pumping Test, Quality of Water, etc.**

Well bail tested at 20 GW with a 40' standpipe.

**WELL DRILLER'S STATEMENT**

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Rene Pump & Supply  
Well Driller

By Charles L. Wiley  
Hany W. Jones  
License No. 205

Dated August 11, 1964

**(Not to be filled in by Driller)**

1964 NOV 13 PM 3 07

STANLEY J. JONES