

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6205  
 Rec. Nov 3 1961  
 Well No. ....  
 Permit No. ....  
*Do not fill in*

Owner Frank Turner Driller G. Rahier

Address 83 E. 2nd St. Sun Valley Address Sparks Nevada Lic. No. 343

Location of well: NE  $\frac{1}{4}$  SE  $\frac{1}{4}$  Sec. 19., T. 20N/S, R. 20E, in Washoe County  
 or Sun Valley

Water will be used for Domestic Total depth of well 141

Size of drilled hole 6" Weight of casing per linear foot 12 lbs.

Thickness of casing 188 ga Temp. of water cold

Diameter and length of casing 6" X 112'  
 (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 17

If flowing well describe control works.....  
 (Type and size of valve, etc.)

Date of commencement of well Sept. 2, 1961 Date of completion of well Sept. 7, 1961

Type of well rig Cable Tool

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	8	8	Sandy top soil	
8	24	16	Hard Pan sandy	Chief aquifer (water-bearing formation)
24	53	29	Sandy Clay	from <u>98</u> to <u>105</u> ft.
53	65	12	Brown clay soft	Other aquifers <u>70 to 80</u>
65	70	5	Sandy Clay	<u>53 to 65</u> ft.
70	80	10	Coarse Sandy clay	
80	98	18	Sandy clay	
98	105	7	Coarse Sandy clay	First water at <u>53</u> feet.
105	140	35	Decomposed granite	Casing perforated
				from <u>60</u> to <u>107</u> ft.
				Size of perforations
				<u>1/8 X 6"</u>



