

WELL LOG AND REPORT TO THE STATE  
ENGINEER OF NEVADA



✓ Log No. 5141  
 ✓ Rec. APRIL 18 1960  
 ✓ Well No. ....  
 Permit No. ....  
 Do not fill in

Owner West Corporations Driller W. E. Blain  
 Address Box 171 Zephyr Cove Nevada Address Box 286 John Valley Lic. No. 311  
 Location of well: SW 1/4 SW 1/4 Sec. 19, T. 13 N, R. 19 E, in Douglas County  
mt Diablo Pass + meridian, Kingsbury Rd - near station  
 Water will be used for Domestic - Sub-Irrigation Total depth of well 100 ft  
 Size of drilled hole 12" to depth of 83 ft Weight of casing per linear foot 11.69 lbs  
 Thickness of casing 1 1/2 gage Temp. of water Cold  
 Diameter and length of casing 5" x 84 ft  
 (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..... 30 ft  
 If flowing well describe control works.....  
 (Type and size of valve, etc.)  
 Date of commencement of well 1-9-60 Date of completion of well 4-16-60  
 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	15	15	Sandy Brown Soil	
15	30	15	Decomposed granite	Chief aquifer (water-bearing formation)
30	32	2	fine gravel	from <u>75</u> to <u>80</u> ft.
32	75	43	Decomposed granite	Other aquifers <u>30-32</u>
75	80	5	Soft Decomposed granite	<u>fine gravel</u>
80	100	20	Hard Gray granite	
				First water at <u>30</u> feet.
				Casing perforated
				from <u>64</u> to <u>84</u> ft.
				Size of perforations
				<u>5" x 1/8"</u>

OFFICE ENGINEER  
 1960 APR 19 AM 8 50



