

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

✓ Log No. E 131
 Rec. Oct 23 1964
 Well No. _____
 Permit No. _____
 Do not fill in.

Owner DR. Pickering Driller G.W. Petersen

Address Del Monte Lane Address Box 663 Sparks Lic. No. 334

Location of well NW 1/4 NE 1/4 Sec 1, T 18N/S, R 19E, in Washoe County
 Commencing at the SW cor. of the NW 1/4 of NE 1/4 of sec. 1 T18N R19E M.D.B.&M.
 or thence N 89 47 E along the Southern line of said NW 1/4 of NE 1/4 of said ~~sec~~ sec 1.

Water will be used for domestic Total depth of well 125 ft.

Size of drilled hole 8 inch Weight of casing per linear foot .188

Thickness of casing 3/16 inch Temp. of water cold

Diameter and length of casing 6 1/4 inch set to bottom of hole
(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 20 ft.

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

Date of commencement of well Oct. 1 1964 Date of completion of well Oct. 16, 1964

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	5	5	top soil	
5	25	20	gravel with surface water	Chief aquifer (water-bearing formation)
25	60	35	sandy clay-no water	from <u>110</u> to <u>125</u> ft.
60	110	50	large XXXXXXXXXXXX rocks with sand-some water	Other aquifers <u>60 to 110</u>
110	125	15	course gravel with fine sand-strong water strata	<u>5 to 25</u>
				First water at <u>5 ft.</u> feet.
				Casing perforated
				from <u>110</u> to <u>125</u> ft.
				Size of perforations
				<u>3/16</u>

