

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1381 ✓
 Rec. 7/24 1950
 Well No. _____
 Permit No. _____

Do not fill in

Owner Geo. Hotchkiss Driller Mel Meyer

Address rt I Box 514 Reno, Address Reno, Lic. No. 3

Location of well: SW 1/4 Sec. 36, T. 18 N/S, R. 19 E, in Washoe County
NW 1/4 Sec. 36, T. 18 N/S, R. 19 E

Water will be used for House Total depth of well 220'

Size of drilled hole 6" Weight of casing per linear foot 20#

Thickness of casing 5/16 Temp. of water Cold

Diameter and length of casing 6" id X 220#6"
(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 100'

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

Date of commencement of well 6-26-50 Date of completion of well 7-8-50

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 small rocks	
5	45	40	sand, clay; & gravel	
45	73	28	sand gravel, small rocks clay	Chief aquifer (water-bearing formation)
73	113	40	gravel, clay small rocks sand	from <u>204</u> to <u>219</u> ft.
113	205	92	sandy clay	
205	220	15	Gravel	Other aquifers _____

				First water at <u>110</u> feet.
				Casing perforated
				from <u>144</u> to <u>215</u> ft.
				Size of perforations
				<u>3/8</u> x <u>2 1/2</u>

(OVER)



