

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6989
 Rec. JAN 24 1963
 Well No. _____
 Permit No. 20625
Do not fill in

Owner Charles A. Steen - Res. Driller Moab Drilling Co., Inc.

Address I790 E. Plumb Ln., Reno, Nev. Address I790 E. Plumb Ln., Reno Lic. No. 6774A

Location of well: SW 1/4 NW 1/4 Sec. 3, T16 N, R19 E, in Washoe County

~~xx~~ Cold water well is approx. 15 ft. north and east of the hot water well

Cold Water will be used for House and Grounds Total depth of well 239 feet

Size of drilled hole 190 to 239' 6 1/8" Weight of casing per linear foot 26#

Thickness of casing 3/8 inch Temp. of water 60 degrees F.

Diameter and length of casing 6 1/4" X 30' its threaded & coupled
(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 190 feet

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

Date of commencement of well Dec. I, 1962 Date of completion of well Jan. 15, 1963

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	24	24	Hard granite
24	99	75	Hard granite with fractures
99	101	2	Extremely hard granite
101	144	43	Decomposed granite/ clay
144	150	6	Hard granite
150	184	34	D.G./ fine to course sand
184	190	6	Hard fractured granite
190	239	49	Hard granite

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 150' to 184 ft.

Other aquifers _____

First water at 150 feet.

Casing perforated

from 120 to 150 ft.

Size of perforations

1/4" X 6"

