

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7306
 Rec. July 30 1963
 Well No. _____
 Permit No. 21413 20648
Do not fill in

Owner Grant J. Weiss, Lightning W. Ranch Driller Meyer Drilling Co. Inc.
 Address Washoe Valley, Carson City Address Carson City, Nevada Lic. No. 5979
 Location of well: ~~NW~~ ^{SW} 1/4 NE 1/4 Sec. 22, T. 16 N/S, R. 20 E, in Washoe County
 or NW SE AC 6-8-06

Water will be used for Irrigation Total depth of well 622 Feet
 Size of drilled hole 13-3/4" Weight of casing per linear foot 28.04 Lbs.
 Thickness of casing .250 Temp. of water Cold
 Diameter and length of casing 10"
(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 Not Flowing
 If nonflowing well give depth of standing water from surface 25 Feet
 If flowing well describe control works Not Flowing
(Type and size of valve, etc.)

Date of commencement of well 4/10/63 Date of completion of well 5/4/63
 Type of well rig Mayhew 2000 Rotary Drill Rig

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Sand
5	10	5	Pea Gravel
10	90	80	Cemented Sand
90	200	110	Basalt & Granite
200	320	120	Granite
320	400	80	Basalt Hard
400	500	100	" & Shell Granite
500	550	50	Sand
550	565	115	Clay Straks & Hard Sand
6 565	622	57	Basalt & Granite

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 430 to 622 ft.
 Other aquifers 100' to 270'

First water at 100 feet.

Casing perforated
 from 100 to 270 ft.
430 622

Size of perforations
10" X 1/8"



