

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 5731  
 Rec. MARCH 19 61  
 Well No. \_\_\_\_\_  
 Permit No. 17909  
*Do not fill in*

Owner Nevada Ore Refining Co. Driller Harvey Meyer

Address Mt. Rose Highway, Reno, Nevada Address Carson city, Nevada Lic. No. 9

Location of well: <sup>NW 50</sup> SE 1/4 NE 1/4 <sup>28</sup> Sec 29, T18 N/S, R20 E, in Washoe County  
 or Reno Hot Springs

Water will be used for Industrial Total depth of well 300 feet

Size of drilled hole six inch Weight of casing per linear foot 19#

Thickness of casing .219 inch Temp. of water 70 to 360 Degrees Farh.

Diameter and length of casing six inch I.D. 26 feet  
(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 18#

If nonflowing well give depth of standing water from surface Flowing

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

Date of commencement of well June 25, 1952 Date of completion of well April 30, 1952

Type of well rig 71 speed star, cable tool.

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Broken rock
4	20	16	Soft broken rock
20	30	10	solid rock
30	70	40	Rock
70	120	50	Cracked rock
120	180	60	Hard fractured rock
180	220	40	Very hard fractured rock
220	300	80	Hard rock

( Well cleaned in June, '58 )

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 120 to 180 ft.

Other aquifers.....

First water at 26 feet.

Casing perforated

from no to no ft.

Size of perforations

none



