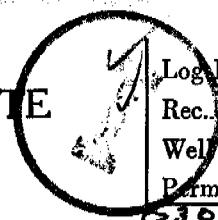


WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY


 Log No. 5668
 Rec. FEB 3 1961
 Well No.
 Permit No.
5308 Do not fill in

Owner Dept. of the Interior, BLM Driller J. D. & C. B. Hill Drilling Co.

Address Salt Lake City, Utah Address Ely, Nevada Lic. No. 14

Location of well: $\frac{1}{4}$ Sec. 10, T42 N, R33 E, in Humboldt County

or Radar Well

Water will be used for Stockwatering Total depth of well 220 feet

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

Thickness of casing $\frac{1}{4}$ " Temp. of water

Diameter and length of casing 202 feet of 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 30 feet

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well

Date of completion of well

Type of well rig Churn drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	7	7	Top soil
7	39	32	Porous lava
39	52	13	Gray sticky clay
52	55	3	Loose water-bearing formation
55	180	125	Boulders and clay
180	181	1	Gravel
181	220	39	Lava with clay stringers

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 52 to 55 ft.

Other aquifers

180 to 181

First water at 52 feet

Casing perforated

from 52 to 220 ft.

Size of perforations

$\frac{1}{4}$ x 6

