WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 9755
Rec. Nov. 1 1967
Well No.
Permit No. 228374
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner C. M. Estes Driller Dale Estes

Address Box 339 Battle Mountain Address Box 339 Battle Mountain Lic. No. 399

Location of well [redacted] ¼ NE ¼ (NE ¼ SE ¼) Sec. 30, T. 34 N/S, R. 45 E, in Lander County

or

Water will be used for Irrigation Total depth of well 300 ft.

Size of drilled hole 16" Weight of casing per linear foot 28 lbs.

Thickness of casing 3/8" Temp. of water 52°

Diameter and length of casing 15 3/8 - 300 ft.
(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 None

If nonflowing well give depth of standing water from surface 51 feet

If flowing well describe control works None
(Type and size of valve, etc.)

Date of commencement of well Date of completion of well Nov. 1-66

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	Sand
6	11	5	Sand + small gravel
11	21	10	Sand + light clay
21	38	17	Sand + small gravel
38	48	10	Sand
48	69	21	Clay Brown
69	91	22	Fine Sand "with water"
91	168	77	Blue clay
168	300		Layer of sand + small layer of ~~sand~~ Clay

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 168 to 300 ft.

Other aquifers

First water at 69 feet.

Casing perforated

from 0 to 300 ft.

Size of perforations

½ X 3

919