

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

✓ Log No. 7025
 ✓ Rec. Feb. 18 1963
 Well No. _____
 Permit No. 20767
Do not fill in

Owner Ernest F. Miller Driller Burroughs Electric Co.

Address P.O. Box 333, Winnemucca, Nev. Address 109 E. 2nd St. Winnemucca No. 257
 Nevada

Location of well: NW 1/4 NW 1/4 Sec 32, T36 N/S, R38 E, in Humboldt County
 Well application #20767

Water will be used for Home and 2 1/2 acres Total depth of well 230'

Size of drilled hole 14"--115' and 10"--230' Weight of casing per linear foot 14"--38# & 10"--28#

Thickness of casing .219 Temp. of water _____

Diameter and length of casing 14"--115'---10"--110 to 230'
(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 checked with 3 Hp pump-- 50 GPM

If nonflowing well give depth of standing water from surface 95'

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

Date of commencement of well December 1, 1963 Date of completion of well January 11, 1963

Type of well rig Bucyrus 22W Cable Tool Rig

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	40	40	Boulders & Clay
40	105	65	Packed gravel
105	106	1	Water & gravel
106	200	94	Gravel & clay with streaks of water
200	230	30	Sandy clay with water streaks

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 170 to 230 ft.

Other aquifers 105-170

First water at 105 feet.

Casing perforated
 from 100' to 230' ft.

Size of perforations
1/8" x 5"



