

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5351
 Rec. Aug. 22, 1960
 Well No. 31160
 Permit No. 17260
Do not fill in

Owner Burt & Thaddene Osborne Driller Lloyd R. Wolgamott

Address Emmett, Idaho Address P. O. Box 12 Droveda, Nev. Lic. No. 297

Location of well: NE 1/4 SE 1/4 Sec. 35, T45 N/S, R37 E, in Humboldt County
 or

Water will be used for Irrigation Total depth of well 390 feet

Size of drilled hole 16 inch Weight of casing per linear foot 37.8 lb

Thickness of casing 3/16 Temp. of water 58 degrees

Diameter and length of casing 16 1/2 inch OD 278 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.

If nonflowing well give depth of standing water from surface ~~XXXXXXX~~ 154 Ft.

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

Date of commencement of well 50 ft. 1958. 6/12/59 Date of completion of well 6/12/60

Type of well rig Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Top soil
4	16	12	Large rock
16	48	32	Packed gravel & sand
48	63	15	Sandy clay
63	146	83	Packed gravel & sand
146	168	22	Loose gravel & sand
168	275	107	Gravel & sandy clay
275	324	49	Sandy clay
324	390	66	Packed sand & gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 160 to 390 ft.

Other aquifers.....

First water at 156 feet.

Casing perforated

from 160 to 272 ft.

Size of perforations

1/2 inch X 2

RECEIVED

AUG 22 1960

STATE ENGINEER'S OFFICE



