

L O N E W E 17

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1445  
Rec. 10/9 1950  
Well No.   
Permit No. 502 Do not fill in

Owner *J.O. Hill* Driller *Claude H. Nolle*

Address *Denio,* Address *Denio Ore.* Lic. No. *69*

Location of well *SW 1/4 1/4 Sec. 10, T. 44 N/S, R. 28 E, in Humboldt,* County  
or *Alder Creek Ranch.*

Water will be used for *Watering Stock* Total depth of well *51 ft.*

Size of drilled hole *6 inch* Weight of casing per linear foot

Thickness of casing Temp. of water *Extra cold.*

Diameter and length of casing *6 inch O.D. 51 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

If nonflowing well give depth of standing water from surface *8 ft.*

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

Date of commencement of well *Aug. 21, 1950* Date of completion of well *Aug 31, 1950*

Type of well rig *Churn Drill, Armstrong.*

## LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	16	16	Top soil.
16	17	1	Gravel.
17	27	10	Clay.
27	32	5	Sand.
32	42	10	Clay.
42	51	9	Sand.

*was held up on this job.  
on account of casing.*

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from *16* to *51* ft.

Other aquifers *All gravel and sand have water.*

First water at *16* feet.

Casing perforated

from *12* to *51* ft.

Size of perforations

*1/8 X 8 in.*

