

1912³

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5653
Rec. Jan 26 19 61
Well No.
Permit No. 19123
Do not fill in

Owner Wm RAND Driller Enloe Drilling Co

Address PALMSADES - NEV Address SUSANVILLE CA Lic. No. 249

Location of well: SE 1/4 NW 1/4 Sec 29, T 30N/S, R 32E, in (Elko) Eureka County
or

Water will be used for IRRIGATION Total depth of well 411 ft.

Size of drilled hole 26 Weight of casing per linear foot 44 lb

Thickness of casing 3/16 Temp. of water

Diameter and length of casing 16" - 400ft
(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 5'

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well Sept 1 - 60 Date of completion of well Nov - 15 - 60

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	Top soil
12	27	15	SANDY SOIL
27	70	43	Boulders & Sand
70	168	98	Clay - Boulders & Gravel
168	200	32	Gravel & Sand
200	310	110	Clay & Boulders
310	380	70	Clay - Sand & Boulders
380	411	31	Gravel - Sand Boulders

See log # 32768

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 27 - to 70 ft.

Other aquifers 70 - 168

200 - 380 - 411

First water at 27 feet.

Casing perforated

from 50 - to 400 ft.

Size of perforations

3/16 x 2 - factory



