WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4820
Rec. Sept. 24 1959
Well No.
Permit No. 18308
Do not fill in

Owner R. F. I. Raymond Driller Enlor Drilling Co.

Address Washoe Valley, Nev Address Susanville Cal Lic. No. 249

Location of well: SE ¼ SW ¼ Sec. 3, T. 16 N/8, R 19 E, in Washoe County

or

Water will be used for Irrigation Total depth of well 475

Size of drilled hole 26" Weight of casing per linear foot 35

Thickness of casing 1/4 Temp. of water 70° est

Diameter and length of casing 14" — 450 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 5 ft.

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

Date of commencement of well July 28-59 Date of completion of well Aug 30-59

Type of well rig

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	Topsoil & Sand
12	85	73	decomposed Granite
85	92	7	Pea Gravel
92	350	258	decomposed Granite with occasional Boulders
350	385		Boulders and sand
385	445	60	Heavy sand - match head size - clean
445	475	30	Blue clay

plugged by well log 118266
Replaced by well log 118267

Water-bearing Formation, Casing Perforations, Etc.
(85-92) (350-385)
(385-445)

Chief aquifer (water-bearing formation)
from 385 to 445 ft.

Other aquifers
various

First water at 85 feet.

Casing perforated
from 50' to 450 ft.

Size of perforations
3/16 x 2 factory

(OVER)

919

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
14"	0	450	450	

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

Tested well to 4100 gpm at 56' of DD
well produces 80 gpm per foot of DD
Should produce 8000 gpm at 105 ft

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Enloa Drilling Co.
Well Driller

By [illegible] Enloa

License No. 249

Dated Sept 19 - 59, 19

(Not to be filled in by Driller)

1959 SEP 24 AM 9 01

STATE ENGINEER
OFFICE