WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3211
Rec. OCT. 26 19 55
Well No.
Permit No.
Do not fill in

Owner: Otto Ervin
Driller: H. V. Heimer
Address: Pahrump, Nev.
Address: P.O. Box 84, Pahrump Lic. No. 171

Location of well: ¼ ¼ Sec. 30, T. 20 N/S, R. 53 E, in Nye County
or Tract D, W½ corner of Sec. 30, T20S, R53E, MDM

Water will be used for: Domestic
Total depth of well: 142'

Size of drilled hole: 12"
Weight of casing per linear foot: 18.50 lbs.

Thickness of casing: 10 Gauge - .135"
Temp. of water: 64°

Diameter and length of casing: 10¾" O.D. - 42'
(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: 15'

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

Date of commencement of well: Aug. 30, 1955
Date of completion of well: Sept. 2, 1955

Type of well rig: 71 Star cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	soil
3	8	5	tight soil
8	30	22	white clay
30	60	30	greenish clay with traces of bentonite
60	120	60	Light colored clay
120	142	22	pink colored clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 60 to 120 ft.

Other aquifers: 25 - 30

First water at 25 feet.

Casing perforated
from 20 to 42 ft.

Size of perforations
¼ x 6

(OVER)

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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.
10 3/4	0	42'	42'	Cemented from 0 to 20

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

WELL DRILLER'S STATEMENT

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

Signed H. V. Wesner
Well Driller

By

License No. 171

Dated Sept. 28, 1955

(Not to be filled in by Driller)

OFFICE
STATE ENGINEER

1955 OCT 26 AM 9 50