WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3191
Rec. Oct. 2 1955
Well No.
Permit No. CONST.
Do not fill in

Owner State of Nevada, Highway Dept. Driller H. K. Weimer
Address Carson City, Nevada Address Pahrump, Nev. Lic. No. 171

Location of well: SE ¼ NE ¼ Sec 25, T. 20 N/S, R. 52 E, in Nye County
or 2 3/4 miles east of Calif.-Nev., state line, Pahrump Valley

Water will be used for Wetting down road bed Total depth of well 200'

Size of drilled hole 14" Weight of casing per linear foot 15 lbs.

Thickness of casing 12 Gauge Temp. of water 64°

Diameter and length of casing 12 3/4" I. D. 200'
(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 22'

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

Date of commencement of well Sept. 12, 1955 Date of completion of well Sept 26, 1955

Type of well rig 71 Speed Star

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Soil
3	25	22	White clay
25	50	25	Grey clay
50	62	12	Greenish clay with streaks of bentonite
62	88	26	Red clay
88	100	12	Grey clay
100	200	100	Red clay with lamenations of hard shells 3 or 4 inches thick, every 4 or 5 feet

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 100 to 200 ft.
Other aquifers 25-50
88-100

First water at 26 feet.

Casing perforated
from 26 to 200 ft.

Size of perforations
1/4 x 6

(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.

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

Casing will be pulled, and well will be filled in on completion of high way as per aggreement with Stewart & Hitchcock contractors

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. Weimer **Well Driller**

By

License No. 171

Sept. 28, 19 55

OFFICE
STATE ENGINEER

Oct
1955 ~~SEP~~ 2 PM 8 07

(Not to be filled in by Driller)

(REVD)