WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2795
Rec. Dec. 10 1954
Well No.
Permit No. 15081
Do not fill in

Owner: Frank Buol
Driller: H. V. Weimer
Address: Pahrump, Nevada
Address: Pahrump, Nev. Lic. No. 171
Location of well: NE ¼ SE ¼ Sec. 36, T. 19 ~~N~~/S, R. 54 E, in Nye County
or Permit No. 15081
Water will be used for: Irrigation
Total depth of well:
Size of drilled hole: 16"
Weight of casing per linear foot: 120'
Thickness of casing:
Temp. of water:
Diameter and length of casing:
(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: 14'
If flowing well describe control works:
(Type and size of valve, etc.)
Date of commencement of well: Nov. 8, 1954
Date of completion of well:
Type of well rig: Bucyrus-Armstrong 33-W

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5'	5'	Top soil
5'	8'	3'	Light colored, tight soil
8'	35'	27'	Dark soil.
35'	45'	10'	Light colored, sandy soil.
45'	48'	3'	Hard layer, very light colored.
48'	58'	10'	Heavy yellow soil.
58'	80'	22'	Fine textured, crumbly formation light brown color.
80'	105'	25'	Yellow clay
105'	108	3'	Red clay
108	115'	7'	Brown clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 58' to 80' ft.
Other aquifers: 14' to 15'

First water at 14' feet.

Casing perforated
from ..... to ..... ft.

Size of perforations

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.

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. Weiner
Well Driller

By

License No.

Nov. 14, 19 54

OFFICE STATE ENGINEER
NOV 1954
RECEIVED

(Not to be filled in by Driller)

(OVER)