WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2816
Rec. Dec. 28 19 54
Well No.
Permit No. 14964
Do not fill in

Owner: Edward A. Nelson Driller: H. V. Werner
Address: 817 Utah St., Boulder City, Nev. Address: Box 84, Pahrump, Nev. Lic. No. 171
Location of well: SE¼ NE¼ Sec. 1, T20S, R52E, in Nye County
or

Water will be used for: Irrigation Total depth of well: 152'
Size of drilled hole: 14" Weight of casing per linear foot: 18
Thickness of casing: .135" Temp. of water: 60
Diameter and length of casing: 10" I.D. 152'
(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: 13'-6"
If flowing well describe control works
(Type and size of valve, etc.)
Date of commencement of well: 12/1/54 Date of completion of well: 12/16/54
Type of well rig: Bucyrus - Armstrong 33W

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Top soil
4	6	2	Tight soil
6	25	19	Light colored soil
25	50	25	Light colored clay
50	52	2	Hard light colored shell
52	70	18	Light colored clay loose formation.
70	73	3	Hard light colored shell.
73	110	37	Red colored clay loose formation
110	113	3	Hard shell
113	152	39	Light brown clay loose formation

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 113 to 152 ft.
Other aquifers: 25 - 26, 52 - 70, 73 - 110,

First water at 25 feet.

Casing perforated
from 0 to 152 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.

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. 7

Dec., 16, 19

OFFICE STATE ENGINEER
DEC 29 '54
RECEIVED
ANS.

(Not to be filled in by Driller)