WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2238
Rec. June 3 1953
Well No.
Permit No. 13123
Do not fill in

Owner: Fred Palm
Driller: HANSON
Address: Dyer Nev
Address: Dyer Nev
Lic. No. 113

Location of well: SW1/4 NW1/4 Sec. 15, T. 3 N/S, R. 35 E, in Esmeralda County

or

Water will be used for: Irrigation
Total depth of well: 300'

Size of drilled hole: 14"
Weight of casing per linear foot:

Thickness of casing: 10 ga & 12 ga
Temp. of water:

Diameter and length of casing: 12" 0-220', 10" - 212 - 300
(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: 34'

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

Date of commencement of well: Nov 20-52
Date of completion of well: Apr 4 53

Type of well rig: Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	33	33	Sandy clay
33	65	32	Sand + gravel
65	196	133	clay
196	198	2	sand
198	300	102	clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 34 to 65 ft.

Other aquifers
196-198 ?

First water at 34 feet.

Casing perforated
from 20 to 220 ft.
1/4 x 1 1/2

Size of perforations
224 - 298
1/8 x 1 1/2

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.
12" i.d.	0	220	220	gravel pack
10" i.d.	212	300	88	80 tons (1/2 + 3/4")

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

I did not pump well

WELL DRILLERS STATEMENT

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

Signed H. E. Hanson
Well Driller

By.....

License No. 113

Dated June 1, 1953

(Not to be filled in by Driller)