Log No. 6455
Rec. April 5 1962
Well No.
Permit No.
*Do not fill in*

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

**PLEASE COMPLETE THIS FORM IN ITS ENTIRETY**

Owner: Frank Ham  Driller: Pete Anderson

Address: 970 New Refrigeration Reno Nev  Address: Box 85 Reno Nev  Lic. No. 307

Location of well: ____¼____¼ Sec. 6, T. 16 N/S, R. 20 E, in Washoe County

or Block N Lot 4

Water will be used for Domestic  Total depth of well 84'

Size of drilled hole 6"  Weight of casing per linear foot 13 lbs

Thickness of casing 3/16  Temp. of water cool

Diameter and length of casing 6" 84'
(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 non-flowing

If nonflowing well give depth of standing water from surface 36'

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

Date of commencement of well Mar 10  Date of completion of well Mar 13

Type of well rig cable tool

## LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|---|---|---|---|
| 0 | 3 | 3 | sandy top - soil |
| 3 | 10 | 7 | " ~~clay~~ hard-pan |
| 10 | 18 | 8 | sandy clay |
| 18 | 35 | 17 | sand gravel + clay |
| 35 | 50 | 15 | fine sand |
| 50 | 60 | 10 | gravel |
| 60 | 65 | 5 | sandy clay |
| 65 | 68 | 3 | gravel |
| 68 | 72 | 4 | sandy clay |
| 72 | 84 | 12 | sand + gravel |

(OVER)

**Water-bearing Formation, Casing Perforations, Etc.**

Chief aquifer (water-bearing formation)
from 72 to 84 ft.

Other aquifers 50 - 60

First water at 36 feet.

Casing perforated
from 72 to 84 ft.

Size of perforations
½ x 4

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. |
|---|---|---|---|---|
| | 0 | 54 | | all casing electrically welded. + cemented to outside of pipe |

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

25 gal per minute 15 ft drawdown
quality of water good.

## WELL DRILLER'S STATEMENT

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

Signed Pete Anderson
Well Driller

By.....

License No. 307

Dated April 4, 1962

(Not to be filled in by Driller)

1962 APR 5 AM 9 07
STATE ENGINEER