# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 53839
Rec. ..... 19....
Well No. .....
Permit No. .....
Do not fill in

Owner: Jim Edwards / Anthony M. Abbott  Driller: [illegible] Mitchell

Address: .....  Address: Whitney, Nev.  Lic. No. .....

Location of well: ½ SE of the ¼ NW of the SE ¼ ¼ Sec. 24, T. 20 N/S, R. 60 E, in Clark County

or .....

Water will be used for: Domestic  Total depth of well: 200 ft

Size of drilled hole: 10"  Weight of casing per linear foot: 26 lbs per foot

Thickness of casing: ¼"  Temp. of water: .....

Diameter and length of casing: 80 ft 8" casing and 120 ft 6" casing perforated
(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: not flowing

If nonflowing well give depth of standing water from surface: Water stands 50 ft from surface

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

Date of commencement of well: Sept 4, 1953  Date of completion of well: [illegible] 1953

Type of well rig: [illegible]

## LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|---|---|---|---|
| 1 | 5 | 5 | top soil |
| 5 | 10 | 5 | Tip Rock |
| 10 | 15 | 5 | gravel |
| 15 | 25 | 10 | Tip Rock |
| 25 | 50 | 25 | Clay |
| 50 | 60 | 10 | gravel |
| 60 | 70 | 10 | Clay |
| 70 | 85 | 10 | Clay |
| 85 | 95 | 15 | gravel - water |
| 95 | 105 | 10 | gravel |
| 105 | 115 | 10 | Clay |
| 115 | 120 | 5 | gravel |
| 120 | 125 | 5 | Clay |
| 125 | 135 | 10 | quick sand |
| 135 | 145 | 10 | gravel |
| 145 | 175 | 30 | Natural Cement |
| 175 | 185 | 10 | gravel |
| 185 | 200 | 15 | Water gravel |

(OVER)

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

Chief aquifer (water-bearing formation)

from 85 to 105 ft.

Other aquifers: From 125 to 135 quick sand with water and water gravel from 185 to 200

First water at 50 feet.

Casing perforated

from 80 to 200 ft.

Size of perforations

8" long

## 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. |
|---|---|---|---|---|
| 8" | 1 | 80 | 80 | |
| 6" | 80 | 200 | 120 | perforated |

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

### WELL DRILLERS STATEMENT

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

Signed Pulon Mitchell
Well Driller

By Burt Hargrove

License No. 63

Dated 12/11, 1953

(Not to be filled in by Driller)