# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7723
Rec. 3/13/ 19 64
Well No.
Permit No. 21859
Do not fill in.

Owner Brady Five Star Construction Driller Herbert R. Porter

Address Wonder Street, Reno, Nevada Address 580 Casazza Drive Lic. No 368

Location of well: NW ¼ SE ¼ Sec. 11, T. 18xN/S, R. 19 E, in Washoe County

or

Water will be used for Domestic and Stockwater Total depth of well 140 ft.

Size of drilled hole 7½" Weight of casing per linear foot 13#

Thickness of casing .188" Temp. of water cold - 64°F.

Diameter and length of casing 140 feet 6" I.D.
(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 40 feet

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

Date of commencement of well 6/15/63 Date of completion of well 6/21/63

Type of well rig Cable Tool

## LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|---|---|---|---|
| 0 | 90 | 90 | Boulders sand and gravel |
| 90 | 105 | 15 | Sand and mud mixed |
| 105 | 110 | 5 | Gravel First Water |
| 110 | 115 | 5 | Sand, gravel |
| 115 | 120 | 5 | Red colored mud |
| 120 | 135 | 15 | Black sand and gravel |
| 135 | 140 | 5 | Sand and gravel |

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

10 feet 1/8

Chief aquifer (water-bearing formation)

from 125 to 135 ft.

Other aquifers 105-110

First water at 105 feet.

Casing perforated

from 130 to 140 ft.

Size of perforations

1/8 x 6"

(OVER)

## 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. |
|---|---|---|---|---|
| 6 5/8 | 0 | 140 | | |

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

Pump tested at 35 GPM continuous water from 105-125, was red colored and would not clear up. This water was not useable as a domestic supply.

I checked with Mr. Brady, owner of the well regarding the above statement and the well is now supplying clear, good quality water. Brien B. Walters 3/7/64

Brien B. Walters

## 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.R. Porter
Well Driller

By

License No. 368

Dated March 4, 19 64

**(Not to be filled in by Driller)**