

19760

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

✓ Log No. 8081  
Rec. Sept 25 1964  
Well No. \_\_\_\_\_  
Permit No. 19760

Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Madeline A. Burnham Driller Arnold Elsing

Address 2039 Occidental Burley Ida Address Twin Falls Ida Lic. No. 4187

Location of well: SE 1/4 SE 1/4 Sec 18, T. 21N/S, R. 54 E, in Eureka County

or \_\_\_\_\_

Water will be used for Irrigation Total depth of well 245

Size of drilled hole 16 Weight of casing per linear foot 45

Thickness of casing 1/4" Temp. of water 52

Diameter and length of casing 16" by 240  
(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 \_\_\_\_\_

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

Date of commencement of well April 1963 Date of completion of well Sept 15-1964

Type of well rig Cable Tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	48	48	clay
48	98	50	clay and sandy clay
98	172	74	gravel
172	192	20	cemented gravel
192	240	48	gravel

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

Chief aquifer (water-bearing formation)

from 93 to 240 ft.

Other aquifers \_\_\_\_\_

First water at 48 feet.

Casing perforated  
from 92 to 240 ft.

Size of perforations

3/16 x 3"

**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.**

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**WELL DRILLER'S STATEMENT**

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

Signed Arnold Elsing  
Well Driller

By Ralph C. Denton

License No. 4187  
cont 137

Dated \_\_\_\_\_, 19\_\_\_\_

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

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 STATE ENGINEER  
 OFFICE