

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

✓ Log No. 2494
 Rec. May 19 1965
 Well No. _____
 Permit No. 21596

Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Daniel A. Ates Driller Glen Maddox

Address _____ Address Eureka, Nevada Lic. No. 369

Location of well: S.W. 1/4 NE 1/4 Sec. 10., T.32-N/S, R.4-E, in Lander County

or _____

Water will be used for Irrigation Total depth of well 250 ft.

Size of drilled hole 27" Weight of casing per linear foot 35lb.

Thickness of casing .219 Temp. of water _____

Diameter and length of casing 16" 250 ft.

(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 none

If nonflowing well give depth of standing water from surface 84 ft.

If flowing well describe control works none

(Type and size of valve, etc.)

Date of commencement of well 5/4/65 Date of completion of well 5/7/65

Type of well rig Reverse Circulation

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|-----------|---------|----------------|------------------|
| 0 | 5 | 5 | top soil |
| 5 | 26 | 21 | ggavel |
| 26 | 37 | 11 | clay |
| 37 | 85 | 48 | gravel |
| 85 | 94 | 9 | clay & gravel |
| 94 | 97 | 3 | gravel |
| 97 | 104 | 7 | clay & gravel |
| 104 | 116 | 12 | gravel |
| 116 | 119 | 3 | clay & gravel |
| 119 | 127 | 8 | gravel |
| 127 | 133 | 6 | clay & gravel |
| 133 | 136 | 3 | sand & clay |
| 136 | 156 | 20 | gravel |
| 156 | 159 | 3 | clay & gravel |
| 159 | 167 | 8 | gravel |
| 167 | 169 | 2 | clay & gravel |
| 169 | 174 | 5 | gravel |
| 174 | 177 | 3 | clay & gravel |
| 177 | 179 | 2 | gravel |
| 179 | 182 | 3 | clay |
| 182 | 250 | 68 | gravel |

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 150 to 250 ft.

Other aquifers _____

First water at 84 feet.

Casing perforated

from 150 to 250 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.

WELL DRILLER'S STATEMENT

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

Signed Glen Maddy
Well Driller

By.....

License No. 369

Dated 5-12, 1965

(Not to be filled in by Driller)
