

19845-6

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Some 7001/10

Log No. 6109  
 Rec. Aug 30 1961  
 Well No. \_\_\_\_\_  
 Permit No. 20522

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Eugen Bwise Driller J. B. Reynolds  
 Address Contact Nevada Address Gallatin Nevada Lic. No. 28  
 Location of well: SW 1/4 SW 1/4 Sec. 11, T. 43 N/S, R. 13 E, in Elko County

Water will be used for irrigation Total depth of well 200'  
 Size of drilled hole 16" Sixteen inch Weight of casing per linear foot \_\_\_\_\_  
 Thickness of casing 1/4" Temp. of water cold  
 Diameter and length of casing 16"  
(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 7' seven feet  
 If flowing well describe control works \_\_\_\_\_  
(Type and size of valve, etc.)

Date of commencement of well 4/14/61 Date of completion of well 4/28/61  
 Type of well rig W cable tools

### LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material                    |
|-----------|---------|----------------|-------------------------------------|
| 0         | 12      | 12             | Silt & soil                         |
| 12        | 30      | 18             | Gravel & sand water                 |
| 30        | 43      | 13             | Brown clay                          |
| 43        | 46      | 3              | Gravel                              |
| 46        | 57      | 11             | Brown clay                          |
| 57        | 63      | 6              | Gravel                              |
| 63        | 72      | 9              | Brown clay                          |
| 72        | 78      | 6              | Gravel                              |
| 78        | 82      | 4              | Brown clay                          |
| 82        | 86      | 4              | Gravel                              |
| 86        | 97      | 11             | Brown clay                          |
| 97        | 106     | 9              | Gravel                              |
| 106       | 124     | 18             | Clay                                |
| 124       | 133     | 9              | Sand stone coarse                   |
| 133       | 200     | 67             | Brown clay & gravel in thin streaks |

Water-bearing Formation, Casing Perforations, Etc.

---

Chief aquifer (water-bearing formation)  
 from 12 to 30 ft.

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

---

First water at 7 feet.

---

Casing perforated  
 from 7 to 195 ft.

---

Size of perforations  
Milk Knife



# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7406109  
 Rec. JAN 14 1964  
 Well No. \_\_\_\_\_  
 Permit No. 20522  
*Do not fill in*

Owner Eyer Boies Driller J. B. Reynolds

Address Contact, Nevada Address Fallon, Nevada Lic. No. 28

Location of well: SE 1/4 NW 1/4 Sec. 14., T43 N, R63 E, in Elko County

Water will be used for Irrigation Total depth of well 200 feet

Size of drilled hole Sixteen (16) inch Weight of casing per linear foot \_\_\_\_\_

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

Diameter and length of casing 16" x 200'  
(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 Seven (7) feet

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

Date of commencement of well 4/14/61 Date of completion of well 4/28/61

Type of well rig Cable Tool

### LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material                       |
|-----------|---------|----------------|--|
| 0         | 12      | 12             | Silt and soil                          |
| 12        | 30      | 18             | Gravel and sand <u>water</u>           |
| 30        | 43      | 13             | Brown clay                             |
| 43        | 46      | 3              | Gravel                                 |
| 46        | 57      | 11             | Brown clay <i>duplicate</i>            |
| 57        | 63      | 6              | Gravel                                 |
| 63        | 72      | 9              | Brown clay                             |
| 72        | 78      | 6              | Gravel                                 |
| 78        | 82      | 4              | Brown clay                             |
| 82        | 86      | 4              | Gravel                                 |
| 86        | 97      | 11             | Brown clay                             |
| 97        | 106     | 9              | Gravel                                 |
| 106       | 124     | 18             | Clay                                   |
| 124       | 133     | 9              | Sand stone coarse                      |
| 133       | 200     | 67             | Brown clay and gravel in thin streaks. |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 12 to 30 ft.

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

First water at 7 feet.

Casing perforated

from 7 to 195 ft.

Size of perforations

Mills Knife



