

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 3128  
 Rec. Sept. 6 1955  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Shell Oil Co. Driller J. D. Hill  
 Address 33 Richards St., Salt Lake City, Utah, Address Ely, Nevada Lic. No. 14  
 Location of well: SW 1/4 Sec. 28 T. 7N R. 55E, in Nye County  
 or \_\_\_\_\_  
 Water will be used for Oil well drilling Total depth of well 46 ft.  
 Size of drilled hole 6" Weight of casing per linear foot 20#  
 Thickness of casing 1/2" Temp. of water \_\_\_\_\_  
 Diameter and length of casing 40 ft. x 6"  
(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 20 gals. per minute  
 If nonflowing well give depth of standing water from surface surface  
 If flowing well describe control works none  
(Type and size of valve, etc.)  
 Date of commencement of well Aug. 18, 1955 Date of completion of well Aug. 19, 1955  
 Type of well rig Churn drill

### LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material | Water-bearing Formation, Casing Perforations, Etc.  |
|-----------|---------|----------------|------------------|---|
| 0         | 5       | 5              | Clay             |   |
| 5         | 46      | 41             | Sand and gravel  | Chief aquifer (water-bearing formation)<br>from <u>5</u> to <u>46</u> ft.<br>Other aquifers _____<br>_____<br>_____<br>_____<br>First water at <u>5</u> feet.<br>Casing perforated<br>from <u>20</u> to <u>40</u> ft.<br>Size of perforations<br><u>1/2 x 4</u> |

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 DRILLERS STATEMENT

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

Signed J. E. Hills  
Well Driller

By \_\_\_\_\_

Dated SEP 1 1955, License No. 14, 194\_\_\_\_\_

(Not to be filled in by Driller)

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OFFICE  
STATE ENGINEER