

**WELL LOG AND REPORT TO THE STATE**  
**ENGINEER OF NEVADA**  
EAGLE SPRINGS UNIT 3, WATER WELL NO. 1

Log No. 2966  
 Rec. May 19 1955  
 Well No. ....  
 Permit No. ....  
*Do not fill in*

Owner Shell Oil Company Driller J. D. Hill  
 Address 33 Richards St., Salt Lake City, Utah Address Ely, Nevada Lic. No. ....  
 Location of well: NE 1/4 NE 1/4 Sec. 27., T. 8 N., R. 57 E., in Nye County  
 or 593.42' S. and 887.37' W. from NE Corner Sec 27 - Elevation: 4741.63 (ground)  
 has been oil well rig operations present status - suspended  
 Water ~~will be~~ used for oil well rig operations Total depth of well 75'  
 Size of drilled hole 8" Weight of casing per linear foot 19.18 #/ft.  
 Thickness of casing - Temp. of water -  
 Diameter and length of casing 6-5/8", grade B line pipe at 66'  
 (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 12'  
 If flowing well describe control works -  
 (Type and size of valve, etc.)  
 Date of commencement of well June 14, 1954 Date of completion of well June 16, 1954  
 Type of well rig Cable tools

**LOG OF FORMATIONS**

From feet	To feet	Thickness feet	Type of material
0	75'	75'	<u>Lacustrine and fluvial deposits</u>

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from 21 to 66 ft.

Other aquifers.....

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First water at - feet.

Casing perforated  
 from 21 to 66 ft.

Field  
 Size of perforations  
1/4" x 2" slots

