

**WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA
EAGLE SPRINGS UNIT 1, WATER WELL 2**

Log No. 2968
 Rec. May 19 19 55
 Well No.
 Permit No. 16729
 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 NW 1/4 Sec. 35, T. 9 N/S, R. 57 E, in Nye County
 or 1294' S. and 3082' W. from NE Corner Sec. 35 - Elevation: 4753.39 (ground)
 Water ~~will be~~ ^{is being} used for oil well pumping operations Total depth of well 200'
 Size of drilled hole. 8" Weight of casing per linear foot. -
 Thickness of casing. - Temp. of water. -
 Diameter and length of casing 5" casing hung at 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. - 2.5'
 If flowing well describe control works. -
 (Type and size of valve, etc.)
 Date of commencement of well December 20, 1953 Date of completion of well December 22, 1953
 Type of well rig. Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	200'	200'	50% <u>Sand, silt to gravel, all colors, angular and sub rounded.</u> 25% <u>Siltstone, variegated, soft, very calcareous.</u> 25% <u>Miscellaneous rock and pebbles.</u>	Chief aquifer (water-bearing formation) from <u>40</u> to <u>80</u> ft. Other aquifers..... First water at..... feet. Field Casing/perforated from <u>40</u> to <u>80</u> ft. Size of perforations <u>1/4" x 2" slots</u>

