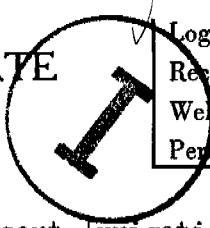


# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 6155  
 Re. Oct 2 1961  
 Well No. \_\_\_\_\_  
 Permit No. 19973  
*Do not fill in*

Owner N. D. Bartlett Driller Desert Irrigation & Supply Co.

Address Hereford, Texas Address Elko, Nev. Lic. No. 321

Location of well: 1/4 SE 1/4 Sec. 1, T21 N/S, R53 E, in Eureka County  
 or Diamond Valley

Water will be used for Irrigation Total depth of well 182

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

Thickness of casing 3/16 th. Temp. of water 58 ° cold

Diameter and length of casing 182 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 None

If nonflowing well give depth of standing water from surface 33 ft.

If flowing well describe control works None  
 (Type and size of valve, etc.)

Date of commencement of well 2/2/61 Date of completion of well 2/3/61

Type of well rig Reverse Circulation Drilling

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	soil
5	54	49	sand and gravel
54	103	49	clay
103	115	12	fine sand
115	136	21	sandy clay
136	182	<del>###</del> 46	sand and gravel

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from 146 to 182 ft.

Other aquifers 136 to 146

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First water at 33 feet.

Casing perforated  
 from 146 to 182 ft.

Size of perforations  
3/16 factory screen

