

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6153
 Recd. Oct 3 19 61
 Well No. _____
 Permit No. 19292
 Do not fill in

Owner Faye Cannedy Driller Desert Irrigation & Supply Co.
 Address Canyon, Texas Address Elko, Nev. Lic. No. 321
 Location of well: ~~###~~ 1/4 NE 1/4 Sec. 21, T21 N/S, R. 53 E, in Eureka, County
Diamond Valley
 Water will be used for Irrigation Total depth of well 182 ft.
 Size of drilled hole 27" Weight of casing per linear foot 35 lbs
 Thickness of casing 3/16th 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 48 ft.
 If flowing well describe control works None
 (Type and size of valve, etc.)
 Date of commencement of well 3/15/61 Date of completion of well 3/16/61
 Type of well rig Reverse Circulation Drilling

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	soil
5	63	58	sand & clay layers
63	69	6	clay
69	100	31	sand and gravel
100	118	18	gravel
118	126	8	clay
126	128	2	sand
128	138	10	clay
138	182	44	sand and gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 142 to 182 ft.

Other aquifers 69 to ~~###~~ 118

First water at 48 feet.

Casing perforated from 142 to 182 ft.

Size of perforations 3/16 factory screen

