

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. ~~3874~~ 3804
 Rec. June 18 1957
 Well No.
 Permit No.
 003 Do not fill in

Owner Alder Creek Ranch Driller Les Harvey - Ret 4331
 Address Genia, Nevada Address Winnemucca, Nev Lic. No. 170
theoretically center
 Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec. 20, T. 44 N. 8 R. 28 E. in Humboldt County
 or Unsurveyed
 Water will be used for Stock Total depth of well 170
 Size of drilled hole 6" Weight of casing per linear foot 12.79
 Thickness of casing 3/16 Temp. of water
 Diameter and length of casing 6" - 170 feet
 (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 139
 If flowing well describe control works
 (Type and size of valve, etc.)
 Date of commencement of well Jan - 11 - 57 Date of completion of well Mar. 15 - 57
 Type of well rig Progress Eric 24 L Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	27	27	gravelly sandpan
27	78	51	Sandy clay
78	145	67	Decomposed Granite
145	170	25	" Granite Sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 145 to 170 ft.

Other aquifers

First water at feet.

Casing perforated
 from 150 to 170 ft.

Size of perforations
3/16" x 6" slots

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