

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4307
 Rec. Nov. 12 1958
 Well No. _____
 Permit No. 16918

Do not fill in

Owner W.W. Stout Driller Dave McMinch

Address El. Carrito, California Address Box 585 Winnemucca, Nev Lic. No. 219

Location of well: N. E 1/4 Sec 36, T35 N/S, R37 E, in Humboldt County
 or _____

Water will be used for Irrigation Total depth of well 140'

Size of drilled hole 17" Weight of casing per linear foot 50 lbs.

Thickness of casing 10 Ga. Temp. of water cold

Diameter and length of casing 16 3/8 108'
 (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 24'

If flowing well describe control works _____
 (Type and size of valve, etc.)

Date of commencement of well Sept. 15, 1958 Date of completion of well Sept. 25, 1958

Type of well rig #71 Speed Star Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	6	6	topsoil	
6	38	32	dry joint clay	
38	38	5	fine clean gravel	
38	68	30	clay & coarse sand conglomerate	Chief aquifer (water-bearing formation) from <u>38</u> to <u>68</u> ft.
68	140	72	soft brown clay	Other aquifers <u>38-68</u>
				First water at <u>39</u> feet.
				Casing perforated from <u>30</u> to <u>108</u> ft.
				Size of perforations <u>1/4 x 3"</u>

