

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7351
 Rec. Aug 28 1963
 Well No. _____
 Permit No. 19578
Do not fill in



Owner J.M. Ladd & H.L. Tilbury Driller Wolgamott & Son
 Address Lancaster, California Address P.O. 1026 Lic. No. 292
 Location of well: SE 1/4 SE 1/4 Sec. 4, T41N/S, R37E, in Humboldt County _____
 or _____
 Water will be used for Irrigation & Domestic Total depth of well 500
 Size of drilled hole 16 Weight of casing per linear foot 33
 Thickness of casing 3/16 Temp. of water 56
 Diameter and length of casing 16 x 199
 (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 70 ft.
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well July 1, 1963 Date of completion of well July 14, 1963
 Type of well rig Cable Tool Scur

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	14	14	Top Soil
14	24	10	Sand & Gravel
24	26	2	Hard Pan
26	27	1	Sand & Gravel
27	64	37	Yellow Rocky Clay
64	66	2	Sand & Gravel
66	136	70	Rocky Clay
136	146	10	Sand & Gravel
146	210	64	Yellow Clay
210	223	13	Sand & Gravel
223	330	7	Yellow Rocky Clay
330	342	12	Sand & Gravel
342	388	46	Rocky Clay
388	401	3	Sand & Gravel
401	478	77	Grey Clay
478	480	2	Sand & Gravel
480	489	9	Grey Rocky Clay
489	500	11	Sand & Gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 136 to 146 ft.

Other aquifers 210-223
330-342 478-480
489-500

First water at 64 feet.

Casing perforated
 from 125 to 199 ft.

Size of perforations
3/4 x 4 Mills

