

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 8428
 Rec. Apr. 19 1965
 Well No. _____
 Permit No. 20194
Do not fill in

20194

Owner Telford Work #2 Driller Enloe Drilling Co.

Address 220 W. 1st. St. Los Angeles, Cal Address P.O. Box 519 Lic. No. 739

Location of well: NW 1/4 NW 1/4 Sec. 30, T18 N/S, R42 E, in Lander County _____

Water will be used for irrigation Total depth of well 506

Size of drilled hole 24" Weight of casing per linear foot 42

Thickness of casing 1/4" Temp. of water _____

Diameter and length of casing 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 _____

If nonflowing well give depth of standing water from surface 65 ft.

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

Date of commencement of well August 11, 64 Date of completion of well March 65

Type of well rig rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	2	2	sandy clay	
2	18	16	sand and coarse gravel	Chief aquifer (water-bearing formation)
18	76	58	brown clay, trace gravel	from _____ to _____ ft.
76	82	6	clay and gravel	
82	103	26	sandy clay	Other aquifers <u>157-173</u>
103	157	49	clay and gravel	<u>335-484</u>
157	173	16	streaks sand, clay, and gravel	
173	219	46	cemented gravel	
219	294	75	cemented gravel	
294	335	41	cemented gravel	
335	374	39	streak sand clay and gravel	
374	484	110	streak sand clay gravel	
484	528	54	cemented gravel and boulders	
				First water at <u>76</u> feet.
				Casing perforated
				from <u>68</u> to <u>508</u> ft.
				Size of perforations
				<u>3/16 x 2</u>



