

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7208
 Rec. June 10 1963
 Well No. _____
 Permi. No. 19293
Do not fill in

Owner Ray Connley Connely Driller Glen Maddox

Address Canyon, Texas Address Eureka, Nevada Lic. No. 369

Location of well: ^{SW} SE 1/4 ^{SE} 1/4 Sec 21, T. 21 N/S, R. 53 E, in Eureka County

Water will be used for Irrigation Total depth of well 180 ft.

Size of drilled hole 26" Weight of casing per linear foot 54 lb.

Thickness of casing 1/4" Temp. of water Apx. 58 Degrees

Diameter and length of casing 16" 20 ft. lengths 180 ft. cased
(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 42 ft.

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

Date of commencement of well 5/7/63 Date of completion of well 5/8/63

Type of well rig Reverse Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	2		Top Soil	
2	10		Sand Gravel	
10	20		Clay	
20	60		Sand and Gravel	
60	62		Clay	
62	64		Sand and Gravel	
64	68		Clay 34	
68	70		Gravel <u>NO. 63720</u>	
70	75		Sand <u>39.668073N</u>	
75	90		Gravel <u>116.0057670W</u>	
90	92		Clay and Gravel <u>140.27</u>	
92	125		Gravel <u>(10)</u>	First water at <u>42</u> feet.
125	128		Clay and Gravel	Casing perforated from <u>116</u> to <u>180</u> ft.
128	130		Gravel	
130	131		Clay	Size of perforations
131	132		Clay and Gravel	<u>1/8 x 3"</u>
132	135		Clay	
135	145		Sand and Gravel	

