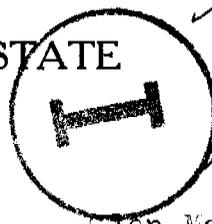


WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 7A25
 Rec. Oct. 14 1963
 Well No. _____
 Permit No. 18980
Do not fill in

Owner Ermyle R. Cooper Driller Glen Maddox

Address Canyon, Texas Box 117 Address Eureka, Nevada Lic. No. 369

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

Water will be used for Irrigation Total depth of well 188 ft.

Size of drilled hole 26" Weight of casing per linear foot 48 lb.

Thickness of casing 3/4" Temp. of water 58 degrees

Diameter and length of casing 16", 20 ft joints 188 ft.
 (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 No.

If nonflowing well give depth of standing water from surface 42 ft.

If flowing well describe control works No.
 (Type and size of valve, etc.)

Date of commencement of well July 20, 1963 Date of completion of well July 21, 1963

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	3		Top soil	
3	30		Sand and Gravel	
30	37		Sand and Gravel	
37	54		Clay	
54	58		Gravel	
58	64		Clay	
64	83		Gravel	
83	90		Sand	
90	111		Clay	
111	116		Black Gravel	
116	117		Clay	
117	120		Clay and Gravel	
120	130		Gravel	
130	134		Clay	
134	142		Gravel	
142	150		Clay	
150	168		Gravel	
168	179		Clay	
179	187		Gravel	
187	188		Clay	
				Chief aquifer (water-bearing formation) from <u>124</u> to <u>188</u> ft.
				Other aquifers.....
				First water at <u>42</u> feet.
				Casing perforated from <u>124</u> to <u>188</u> ft.
				Size of perforations <u>3/16 x 4</u>



LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
16"	0	188	188 ft.	Gravel Packed

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed.....
Well Driller

By *Glen Maddy*.....

License No. 369.....

Dated August 25,, 19 63..

(Not to be filled in by Driller)

1963 OCT 14 AM 11-29

STATE ENGINEER