

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

North 1/4

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6892
 Rec. Dec 4 19 62
 Well No. _____
 Permit No. 19135
Do not fill in

Owner..... Charles Cooper Driller..... Glen Maddox

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

Location of well: SE 1/4 NE 1/4 Sec. 11, T. 21 N/S, R. 53E, in..... Eureka, County
 or.....

Water will be used for..... Irrigation Total depth of well..... 183 ft.

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

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

Diameter and length of casing..... 16 in., 20 ft. lengths, furnished by customer.
 (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..... 43 ft.

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

Date of commencement of well..... Oct. 29, 1962 Date of completion of well..... Oct. 30, 1962

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		50	Gravel	Chief aquifer (water-bearing formation)
50		58	Gravel and Clay	from <u>103</u> to <u>183</u> ft.
58		98	Different color Clay	Other aquifers.....
98		100	Clay and Black Gravel
100		116	Black Gravel
116		130	Clay
130		140	Black Gravel
140		156	Clay and Gravel
156		158	Clay	First water at <u>43</u> feet.
158		169	Gravel	Casing perforated
169		173	Clay	from <u>103</u> to <u>183</u> ft.
173		181	Gravel
181		183	Clay	Size of perforations <u>1/8 inch</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	182	20 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 *Glen Maddy*
Well Driller

By.....

License No. 369

Dated Nov. 25, 1962

(Not to be filled in by Driller)

1962 DEC 3 PM 1 08

STATE ENGINEER