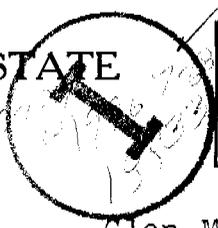


WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7130
 Rec. Oct. 18 1963
 Well No. _____
 Permit No. 20427
Do not fill in



Owner Barbara Ann Cooper Driller Glen Maddox
Diamond Valley
 Address 210 W 5th - Hereford, Texas Address Eureka, Nevada Lic. No. _____
 Location of well: NE 1/4 NW 1/4 Sec. 22, T. 21N, R. 53 E, in Eureka County
 or _____
 Water will be used for Irrigation Total depth of well 180
 Size of drilled hole 26" Weight of casing per linear foot 48 lbs.
 Thickness of casing 1/4" Temp. of water Approx. 58 Degrees
 Diameter and length of casing 16" Diameter - 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 No
 If nonflowing well give depth of standing water from surface 51 ft.
 If flowing well describe control works No
 (Type and size of valve, etc.)
 Date of commencement of well May 11, 1963 Date of completion of well May 12, 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	15		Sand and Gravel	
15	22		Clay	Chief aquifer (water-bearing formation)
22	30		Gravel	from <u>108</u> to <u>180</u> ft.
30	31		Blue Clay and Gravel	Other aquifers _____
31	44		Blue Clay	_____
44	57		Gravel	_____
57	75		Clay	_____
75	77		Clay and Gravel	_____
77	81		Gravel	_____
81	91		Clay	_____
91	108		Gravel	_____
108	110		Clay	_____
110	112		Clay and Gravel	First water at <u>51</u> feet.
112	145		Gravel	_____
145	148		Clay	_____
148	155		Gravel	Casing perforated
155	163		Clay	from <u>108</u> to <u>180</u> ft.
163	176		Gravel	_____
176	180		Clay	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	180	180'	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 Maddox Drilling
Well Driller

By Glen Maddox

License No. 369

Dated 8-25, 19 63

(Not to be filled in by Driller)

1963 OCT 18 PM 3 07
STATE ENGINEER