

North Well

428

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 867
Rec. 1965
Well No. _____
Permit No. 2142
Do not fill in

Owner Charles Cooper Driller Glen Maddox
Address Box 117 Canyon, Texas Address Eureka, Nevada Lic. No. 369
Location of well: SE 1/4 NE 1/4 Sec 11, T. 21 N, R. 5 E, in Eureka County
Water will be used for Irrigation Total depth of well 192 ft.
Size of drilled hole 26" Weight of casing per linear foot 58 lb.
Thickness of casing 1/2" Temp. of water Apx. 58 Degrees
Diameter and length of casing 20 ft. lengths, 192 ft. 16 in. diameter
(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 None
If nonflowing well give depth of standing water from surface 52 ft.
If flowing well describe control works _____
(Type and size of valve, etc.)

Date of commencement of well Oct. 23, 1962 Date of completion of well Oct. 25, 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	20		Gravel	Chief aquifer (water-bearing formation)
20	32		Gravel	from <u>132</u> to <u>192</u> ft.
32	60		Sand and Clay	Other aquifers _____
60	97		Clay	_____
97	100		Clay and coarse black sand	_____
100	118		Clay	_____
118	120		Fine sand	_____
120	128		Fine Sand	_____
128	130		Sand	First water at <u>52</u> feet.
130	132		Clay and Gravel	Casing perforated
132	145		Gravel	from <u>132</u> to <u>192</u> ft.
145	152		Clay	_____
152	153		Clay and Gravel	Size of perforations
153	161		Gravel	<u>1/4 x 3</u>
161	165		Clay and Gravel	_____
165	166		Gravel	_____
166	168		Clay	_____
168	178		Gravel (OVZS)	_____

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material
178	180		Clay
180	181		Clay and Gravel
181	183		Gravel
183	186		Clay and Gravel layers
186	192		Clay

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
16"	0	192	20 Ft. Lengths	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 Glenn Maddox

License No. 369

Dated December 12, 19 62

(Not to be filled in by Driller)
