WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 8694
Rec. Oct 25 1965
Well No.
Permit No. 21426
Do not fill in Basin 153

Owner: John W. Cooper Driller: Glen Maddox

Address: Tucumcari, New Mexico Address: Eureka, Nevada Lic. No. 369

Location of well: SW¼ SE¼ Sec 15, T. 21 N/S, R. 53 E, in Eureka County

or N 39.683373 W 115.987037 NAD27

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

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

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

Diameter and length of casing: 16", 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: No

If nonflowing well give depth of standing water from surface: 45 Ft.

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

Date of commencement of well: Oct. 13, 1962 Date of completion of well: Oct. 14, 1962

Type of well rig: Reverse Rotrary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3		Top Soil
3	20		Gravel
20	25		Gravel
25	30		Clay and Gravel
30	65		Gravel
65	74		Clay
74	80		Sand and Gragel
80	95		Sand and Clay
95	105		Clay
105	107		Sand and Clay
107	110		Sand and Gravel
110	135		Gravel
135	137		Clay and Gravel
137	154		Gravel
154	160		Clay
160	162		Clay and Gravel
162	165		Gravel
165	170		Clay and Gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 120 to 180 ft.

Other aquifers

First water at 45 feet.

Casing perforated
from 120 to 180 ft.

Size of perforations
1/8 inch

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material
170	171		Clay
171	178		Sand
178	180		Clay and Sand

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
16"	0	180	180 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 Maddox
Well Driller

By: Maddox Drilling

License No. 259

Dated: Oct. 31, 1962

(Not to be filled in by Driller)