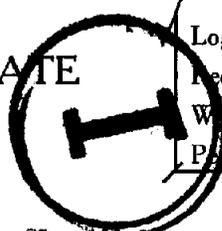


# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 6669  
 Rec. Aug 1 1962  
 Well No. \_\_\_\_\_  
 Permit No. 18751  
 Do not fill in \_\_\_\_\_

Owner Marjie Alyne Farley Driller Glen Maddox

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

Location of well: SW 1/4 NE 1/4 Sec. 8., T. 21N/S, R. 53 E, in Eureka County  
 or N 33 47 56 W 116 07 48 N 10 27

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

Size of drilled hole 26 in. Weight of casing per linear foot apx. 60 Or 70 lbs.

Thickness of casing Cement 2 1/2 inch Temp. of water Apx. 58 Degrees

Diameter and length of casing 13 in. I.D. 4 ft. length 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 39 ft.

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

Date of commencement of well June 27 Date of completion of well July 14, 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	6		Hard Pan	
6	30		Gravel	Chief aquifer (water-bearing formation)
30	35		Clay and Gravel	from <u>138</u> to <u>184</u> ft.
35	40		Clay	Other aquifers _____
40	50		Gravel	_____
50	55		Clay and Sand	_____
55	60		Sand	_____
60	65		Gravel	_____
65	68		Clay and Gravel	_____
68	93		Gravel	_____
93	98		Sand and Clay	_____
98	107		Clay	_____
107	115		Gravel	First water at <u>39</u> feet.
115	120		Clay	Casing perforated
120	128		Good Gravel	from <u>142</u> to <u>184</u> ft.
128	130		Gravel and Clay	_____
130	144		Good Gravel	_____
144	149		Clay	_____
149	165		Good Gravel	_____
165	170		Clay	_____
170	174		Gravel	Size of perforations
174	180		Clay	<u>3/16 inch</u>
180	184		Clay and Sand	_____
<del>184</del>	<del>188</del>		<del>Gravel</del>	

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.
13 in.	0	184	4 ft.	Concrete casing, 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 Alan Madley  
Well Driller

By \_\_\_\_\_

License No. 369

Dated July 15, 1962

(Not to be filled in by Driller)

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1962 AUG 1 AM 9 54  
 STATE ENGINEER