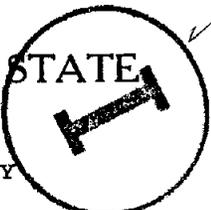


18745

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 7423  
Rec. Oct 15 19 63  
Well No. \_\_\_\_\_  
Permit No. 18745  
23270/29271 Do not fill in Form 153

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Lorenzo C. Williamson Driller Glen Maddox

Address 1419-27<sup>th</sup> St Daden Utah Address Eureka, Nevada Lic. No. 369

Location of well: SE 1/4 SE 1/4 Sec. 32, T. 23 N, R. 54 E, in Eureka, \_\_\_\_\_ County  
N32 237013 W 115 910660 NAD27

Water will be used for Irrigation Total depth of well 250 ft.

Size of drilled hole 26" Weight of casing per linear foot 22 lb.

Thickness of casing 10 gage Temp. of water 58 degrees

Diameter and length of casing 16" Casing 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 22 ft.

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

Date of commencement of well Oct. 5, 1963 Date of completion of well Oct. 8, 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	2		Top Soil	
2	20		Sand and Gravel	Chief aquifer (water-bearing formation)
20	30		Sand	from <u>104</u> to <u>250</u> ft.
30	66		Clay	Other aquifers _____
66	70		Clay and Gravel	_____
70	88		Clay	_____
88	90		Black Sand	_____
90	123		Clay	_____
123	125		Fine Sand	_____
125	129		Sand and Clay	First water at <u>22</u> feet.
129	130		Course sand	Casing perforated
130	140		Course Sand	from <u>114</u> to <u>250</u> ft.
140	145		Fine Sand and Clay	_____
145	150		Clay	_____
150	153		Clay and Gravel	Size of perforations
153	154		Course sand	<u>1/8 x 3</u>
154	156		Sand and Clay	_____
156	166		Clay	_____
166	168		Course Sand	_____

(OVER)



LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material
168	171		Clay 235 to 250 Clay
171	177		Fine Sand
177	200		Clay
200	202		Fine Sand
202	204		Fine Sand and Clay
204	205		Fine Sand
205	210		Clay
210	214		Fine Sand and Clay
214	223		Clay
223	228		Sand and Clay Layers
228	230		Clay
230	235		Gravel CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
16"	0	250	250	Gravel Packed

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

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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.....*Gene Maddox*.....

License No.....369.....

Dated.....Oct. 11,....., 19. 63.

(Not to be filled in by Driller)

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1963 OCT 15 AM 9 36

STATE ENGINEER