

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 7941
 Rec. June 27 1964
 Well No. _____
 Permit No. 19376
 Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner..... Syenna P. Ballae Driller..... Glen Maddox
 Address..... Box 136 McPherson, Kansas Address..... Eureka, Nevada Lic. No. 369
 Location of well: SE 1/4 SW 1/4 Sec. 24, T. 21 N/S, R. 53 E, in..... Eureka..... County
 or.....
 Water will be used for..... Irrigation..... Total depth of well..... 280 ft.
 Size of drilled hole..... 26"..... Weight of casing per linear foot..... 56 lbs.
 Thickness of casing..... 1/4"..... Temp. of water..... Apx. 58 Degrees
 Diameter and length of casing..... 16", 20 ft. lengths, 280 ft.
(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..... 62 ft.
 If flowing well describe control works.....
(Type and size of valve, etc.)
 Date of commencement of well..... Date of completion of well.....
 Type of well rig..... Reverse Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1		Top Soil
1	20		Gravel
20	25		Gravel
25	35		Sand
35	110		Clay
110	115		Gravel
115	125		Clay
125	126		Clay and Gravel
126	130		Gravel
130	150		Clay
150	160		Gravel
160	168		Clay
168	170		Clay and Gravel
170	172		Gravel
172	179		Clay and Gravel
179	183		Sand and Gravel;
183	185		Clay and Gravel
185	188		Gravel
188	189		Clay and Gravel
189	193		Gravel
193	195		Clay and Gravel
195	198		Gravel
198	200		Cemented Gravel & Clay
200	250		Cemented Gravel & Clay
250	260		Clay and Gravel
260	267		Cemented Gravel & Clay
267	280		Clay

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from..... 118..... to..... 180..... ft.

Other aquifers..... 200 to 220
..... and 240 to 260.....

First water at..... 62..... feet.

Casing perforated

from..... 118..... to..... 180..... ft.
200 to 220 and 240 to 260 ft.

Size of perforations

1/8 x 3

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	280	280 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 Ellen Maddox
Well Driller

By Maddox Drillings

License No. 369

Dated June 20, 19 64

(Not to be filled in by Driller)
