WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3448
Rec. June 18, 1956
Well No.
Permit No.
Do not fill in

Owner Barbara B & Howard Z. McMullen Driller Les Harvey

Address Golconda Address Box 616 Winnemucca Lic. No. 170

Location of well: 8½ 27 SW ¼ SW ¼ Sec. 23, T. 36 N/S, R. 40 E, in Humboldt County

or McMullen Station at Golconda.

Water will be used for Domestic Total depth of well 300 feet.

Size of drilled hole 8" Weight of casing per linear foot 20#

Thickness of casing .188 Temp. of water

Diameter and length of casing 294' 78"
(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 70 feet.

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

Date of commencement of well Apr. 12-56 Date of completion of well May 10-56

Type of well rig Keystone #50 - Spudder.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1	1	Gravely Topsoil.
1	87	86	Gravel & Boulders in Hard Pan Clay.
87	88	1	Sand - Water Seep.
88	114	26	Gravel & Boulders in Clay.
114	115	1	Sand
115	130	15	Sandy clay
130	132	2	Sand. (water)
132	139	7	Gravely Clay
139	140	1	Sand (dry)
140	163	23	Cement Gravel
163	15[illegible]	14	Gravely Clay
132	196	14	Cement Gravel
196	208	12	Clayish Gravel
208	241	33	Cem & Gravel.
241	247	6	Sandy Clay
247	268	19	Cement Gravel
268	294	26	Hard Cement Gravel
294	300	6	Cement Gravel w/thin Sand streaks. (water)

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 295 to 300 ft.

Other aquifers 131 - 133
87 - 88

First water at 131 feet.

Casing perforated
from 250 to 290 ft.

Size of perforations
3/16" x 6" Slots

919

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.
8"	0	292	292	

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

well showed 12 G. P. M. from 135 feet.
on 2 hr. Bail test.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Les Harvey
Well Driller

By.....

License No. 170

Dated June 14, 19 56.

OFFICE
ENGINEER

JUN 13 AM 9 41

(Not to be filled in by Driller)