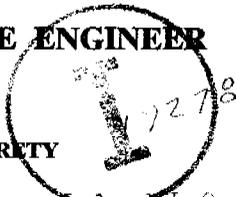


WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 7874
 Rec. June 28 1964
 Well No. 23241
 Permit No. 19278
23941 Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Leland L. Quaintance Driller Leland L. Quaintance

Address Eureka, Nevada Address Eureka, Nevada Lic. No. 412

Location of well: NW 1/4 NW 1/4 Sec. 7, T. 21 N, R. 53 E, in Eureka, Nevada County _____
or _____

Water will be used for Irrigation Total depth of well 182'

Size of drilled hole 28" Weight of casing per linear foot 28#

Thickness of casing .219 Temp. of water cool

Diameter and length of casing 16" X 182'
(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 47'

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

Date of commencement of well _____ Date of completion of well 13 June, 1964

Type of well rig Reverse circulation rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Top soil
2	29	27	Gravel
29	35	6	White clay
35	37	2	Clay & gravel
37	62	25	Course gravel
62	65	3	Sand & gravel
65	70	5	Fine sand
70	88	18	Gravel
88	98	10	blue clay
98	108	10	Gravel
108	122	14	hard clay
122	124	2	Sand & gravel
124	169	45	Course gravel
169	182	13	Cemented gravel

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 122 to 169 ft.

Other aquifers 49 to 88
98 to 108

First water at 47 feet.

Casing perforated

from 77 to 182 ft.

Size of perforations

3/16 X 8"

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	77	77	Blank
16"	77	182	105	Screen

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 *Leland V. Guenther*
Well Driller

By *Leland V. Guenther*

License No. 412.....

Dated 15 June, 1964

(Not to be filled in by Driller)
