WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 8012
Rec. Aug 10 1964
Well No.
Permit No.
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner: James X. Willie — Driller: R. N. Powell

Address: Schurz, Nevada — Address: Box 423, Yerington, Nev. — Lic. No. 272

Location of well: SE ¼ ¼ Sec. 4, T. 12 N/S, R. 28 E, in Lyon Mineral County

or

Water will be used for: Domestic — Total depth of well: 74

Size of drilled hole: 8 3/4" — Weight of casing per linear foot:

Thickness of casing: 12 ga. — Temp. of water:

Diameter and length of casing: 6" O.D. 74'
(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: 17'

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

Date of commencement of well: 6/30/64 — Date of completion of well: 7/1/64

Type of well rig: Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
1	2	2	Clay silt
2	4	2	Sand
4	8	4	Clay and gravel, cemented
8	12	4	Sand
12	28	16	Clay and gravel, cemented
28	32	4	Gravel, loose
32	48	16	Clay, gray
48	74	26	Sand and gravel
74			Clay

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 28 to 32 ft.

Other aquifers 48 - 74

First water at 28 feet.

Casing perforated

from 54 to 74 ft.

Size of perforations

3/16" torch cut

(OVER)

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.
6" O.D.	1	74	74	

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 R. W. Powell
Well Driller

By.....

License No. 272

Dated 8/5/64, 19.....

(Not to be filled in by Driller)

1964 AUG 10 AM 10 55

STATE ENGINEER
OFFICE