WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5321
Rec. 7-25 1960
Well No.
Permit No. 19077
Do not fill in

Owner: B. Oldbury Driller: R. N. Powell

Address: Box 694, Yerington, Nevada Address: Box 423, Yerington N Lic. No. 372

Location of well: ~~SW~~ E ¼ ~~SW~~ E ¼ Sec. 31, T. 13 N/S, R. 26E, in Lyon County

or

Water will be used for: Irrigation Total depth of well: 120'

Size of drilled hole: 16" Weight of casing per lineat foot

Thickness of casing: 10 ga. Temp. of water

Diameter and length of casing: 10" I.D. - 120
(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: 40'

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

Date of commencement of well: 6/14/60 Date of completion of well: 6-18-60

Type of well rig: Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
1	20	20	sand
20	30	10	coarse sand and bird's eye
30	42	12	coarse sand
42	50	8	gravel
50	98	48	coarse sand and bird's eye
98	102	4	clay
102	122	20	sand
122	138	16'	granite decomposed
138			hard granite

OFFICE STATE ENGINEER
1960 JUL 25 PM 12 00

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 50 to 98 ft.
Other aquifers 42 to 50

First water at 40 feet.

Casing perforated
from 40 to 120 ft.

Size of perforations
3/16 factory

(OVER)

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.
10"ID	1	120	120'	

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

WELL DRILLERS STATEMENT

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

Signed R. M. Powell
Well Driller

By

License No. 272

Dated July 20, 194 60

(Not to be filled in by Driller)

This test Data for test purpose only
We intend to install a Bigger Capacity
Pump for permanent installation this fall.