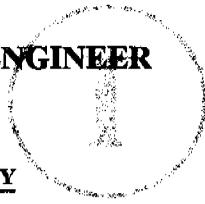


Well # 1

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 9270
Rec. Mar. 23 1966
Well No. _____
Permit No. 22622

Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner LaVon D. Rasmussen Driller Phelps Pump & Equipment Co.

Address Tonopah, Nevada Address N. Las Vegas, Nev. Lic. No. 464

Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec. 4, T. 3 N/S, R. 48 E, in Nye County
or SECTION 09 CCBB01

Water will be used for Irrigation Total depth of well 421'

Size of drilled hole 28" Weight of casing per linear foot 42.05

Thickness of casing $\frac{1}{4}$ " Temp. of water _____

Diameter and length of casing 16" diam. 421'
(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 _____

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

Date of commencement of well March 3, 1966 Date of completion of well March 9, 1966

Type of well rig Shadrick Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Sand & gravel
5	7	2	Clay
7	30	23	Sand & gravel
30	36	4	Cemented conglomerate
36	108	72	Semi-cemented sand & gravel
108	116	8	Hard Conglomerate
116	248	132	Sand & gravel - clay ledges
248	256	8	Hard sandstone
256	421	165	Sand & gravel - hard ledges

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
from 116 to 248 ft.

Other aquifers 256 - 421 ft.

First water at 116 feet.

Casing perforated
from 116 to 420 ft.

Size of perforations
 $\frac{1}{4}$ slot

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	421	421	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 Phelps Pump & Equipment Co.
Well Driller

By Lloyd R. Lemon - mgj

License No. 464 85-6 1

Dated April 15, 1966

(Not to be filled in by Driller)
