Well # 1

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 65353
Rec. 1
Well No.
Permit No. [illegible]
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner: LaVon B. [illegible] Driller: Phelps Pump & Equipment Co.

Address: Tonopah, Nevada Address: N. Las Vegas, Nev. Lic. No. [illegible]

Location of well: ¼ ¼ Sec. [illegible]; T. [illegible] N/S R. [illegible] E; in [illegible] County

or

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

Size of drilled hole: 28" Weight of casing per linear foot: [illegible]

Thickness of casing: ½" 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: Shedrick 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	34	4	Cemented conglomerate
34	106	72	Semi-cemented sand & gravel
106	114	8	Hard Conglomerate
114	246	132	Sand & gravel - clay ledges
246	254	8	Hard sandstone
254	421	165	Sand & gravel - hard ledges

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 114 to 246 ft.

Other aquifers 254 - 421 ft.

First water at 114 feet.

Casing perforated

from 114 to 420 ft.

Size of perforations

¼ slot

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.
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 .....

License No. 464

Dated April 15, 1966

(Not to be filled in by Driller)