Log No. 55592
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Well # 2.

Owner: Cal Lichtenwalter Driller: S. R. McKinney & Son

Address: % Bunker Realty Co., Las Vegas, Nev. Address: 1042 S. Main Las Vegas Lic. No. 45

Location of well: NW SE 1/4 NW 1/4 Sec. 3, T. 21 N/S, R. 61 E, in Clark City County

or 1400 Block South 7th St, Las Vegas, Nev.

Water will be used for: Air Conditioning Total depth of well: 200 ft.

Size of drilled hole: 10" to 65 ft, 6" to 200 Weight of casing per linear foot: 18 lb.

Thickness of casing: 1/4" Temp. of water: .....

Diameter and length of casing: 6" I.D. to 121 ft.
(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: 24 3 ft.

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

Date of commencement of well: Oct 2, 1952 Date of completion of well: Nov 7, 1952

Type of well rig: Bucyrus Erie 24J, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	10	10	Clay
10	20	10	Caliche soft, Water
20	30	10	White sandy clay
30	35	35	Caliche Water
35	60	25	Red clay
60	73	13	Red sand Water
73	78	5	White clay
78	88	10	Red sand and gravel
88	105	17	Red sandy clay
105	119	14	Red sand Water
119	127	8	Gravel
127	132	5	White clay
132	147	15	Red clay
147	152	5	Gravel Water
152	160	8	Sand
160	162	2	Sand
162	170	8	Clay
170	175	5	Sandstone Water
175	180	5	White clay
180	200	20	Red sand with sandstone shelfs with Water.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 180 to 200 ft.

Other aquifers 105 to 119

147 to 152

170 to 175

First water at 10 ft. feet.

Casing perforated

from None to ..... ft.

Size of perforations

(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.
6" I.D.	0	124	124	6" cemented in to 65 ft with 1½yds concrete.

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

Bailed 25 G.P.M. lowered water level to 85 ft.

(Well took 21 G.P.M @ 25# Pressure for refrigeration test)

(This well will be used for producer.)

WELL DRILLERS STATEMENT

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

Signed S.R. McKinney
Well Driller

By

License No. 45

Dated Nov 22, 1952

(Not to be filled in by Driller)