WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55910
Rec. 197
Well No.
Permit No.
Do not fill in

Owner A. E. Lackner & ~~J. L. Jones~~ Driller S. R. McKinney & Son

Address 419 Balzar, Las Vegas Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: SW ¼ NW ¼ Sec. 23, T. 21 N/S, R. 61 E, in Clark County

or

Water will be used for Domestic Total depth of well 225 ft.

Size of drilled hole 12" to 90 ft, 8" to 225 Weight of casing per linear foot 10 guage

Thickness of casing 10 guage Temp. of water

Diameter and length of casing ~~10"~~ 8" I.D. to 100 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 6 ft.

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

Date of commencement of well April 26, 1954 Date of completion of well April 30, 1954

Type of well rig Bucyrus Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1	1	topsoil
1	23	22	gravel and caliche
23	26	3	clay
26	35	9	gravel water
35	50	15	red clay and gravels
50	65	15	gravel water
65	80	15	clay and gravels
80	91	11	cavy gravel water
91	115	24	brown clay
115	140	25	light clay and cement gravel
140	147	7	cemented gravel water
147	175	28	brown clay and gravelwater
175	198	23	clay and gravel
198	225	27	clay and gravel water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 147 to 225 ft.

Other aquifers

First water at 26 feet.

Casing perforated

from none to ft.

Size of perforations

(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.
8" I.D.	0	100	100	8" cemented down to 90 ft with 1¼ yds concrete.

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

Bailed 30 G.P.M. from 75 ft.

WELL DRILLER'S STATEMENT

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

Signed S. R. McKinney & Son
Well Driller

By M. E. McKinney

License No. 45

Dated May 21, 1954

(Not to be filled in by Driller)