WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55295
Rec. 19
Well No. 1
Permit No. .....
Do not fill in

Owner: Lloyd D. Spears — Driller: S.R. McKinney & Son

Address: 1515 Crestwood, Las Vegas — Address: 1042 So. Main Las Vegas — Lic. No. 45

Location of well: S.W.N.W ¼ ¼ Sec. 1, T. 21s N/S, R. 60 E, in Clark County

or East ½ of NW ¼ of SW ¼ of NW ¼ of Section 1, Twp. 21S, Range 60E.

Water will be used for: Domestic — Total depth of well: 180 ft.

Size of drilled hole: 12" to 50 Ft, 8" to 180 ft. — Weight of casing per linear foot: 24# per ft.

Thickness of casing: ¼" — Temp. of water:

Diameter and length of casing: 6" I.D. to 180 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:

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

Date of commencement of well: Jan. 12, 1955. — Date of completion of well: Jan. 17, 1955

Type of well rig: Bucyrus Erie 24L Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	20	20	Gravel
20	25	5	Caliche
25	30	5	Gravel
30	35	5	Caliche
35	40	5	Gravel
40	45	5	Gravel
45	55	10	Brown Clay
55	65	10	Gravel
65	85	20	Brown Clay
85	90	5	Gravel
90	105	15	Brown Clay
105	110	5	Gravel
110	135	25	Brown Clay
n 135	140	5	Cement Gravel
140	155	15	" "
155	180	25	Water Gravel

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 155 to 180 ft.

Other aquifers:

First water at 155 feet.

Casing perforated

from 130 to 180 ft.

Size of perforations

1/8" slots

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	180	180	8" casing cemented to 50' with 2½ yds concrete.

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

Bailed 25 gallons per minute from 130 ft.

Total cost of completed well $885.00

WELL DRILLER'S STATEMENT

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

Signed J. B. McKinney & Son
Well Driller

By M. O. McKinney

License No. 45

Dated Jan 27, 19 55

(Not to be filled in by Driller)