WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55742
Rec. 19
Well No.
Permit No.
Do not fill in

Owner: Doris B. Evans — Driller: S. R. McKinney & Son

Address: 2801 West Charleston, Las Vegas — Address: 1042 S. Main Las Vegas — Lic. No. 45

Location of well: SE ¼ SW ¼ Sec. 14, T. 21 N/S, R. 61 E, in Clark County

or West ½ of NE ¼ of SE ¼ of SW ¼ of Section 14, Twp 21, Range 61 East.

Water will be used for: Domestic — Total depth of well: 170 ft.

Size of drilled hole: 12" to 50 ft, 10" to 170 — Weight of casing per linear foot: 10 guage

Thickness of casing: 10 guage — Temp. of water:

Diameter and length of casing: 8" I.D. to 170 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: 17 ft.

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

Date of commencement of well: Jan. 28, 1955 — Date of completion of well: Jan 31, 1955

Type of well rig: Bucyrus Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	10	10	sand and gravel
10	18	8	cemented gravel
18	25	7	sand and gravel
25	34	9	sandy clay
34	37	3	gravel water
37	54	17	red clay
54	58	4	sandstone water
58	70	12	red clay
70	72	2	sandstone water
72	93	21	red sandy clay
93	98	5	sand and gravel water
98	130	32	red sandy clay
130	155	15	red sandy clay with sandstone streaks bearing water
155	160	5	gravel water
160	165	5	sandy clay
165	170	5	gravel water

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 165 to 170 ft.

Other aquifers: 155 to 160
130 to 155, 93 to 98
70 to 72, 54 to 58

First water at 34 feet.

Casing perforated

from 60 to 170 ft.

Size of perforations

3/16" X 10"

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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	170	170	8" casing cemented down to 50 ft with 1½ yds. concrete.

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

Bailed 60 G.P.M. from 50 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 J. R. McKinney & Son
Well Driller

By M. C. McKinney

License No. 45

Dated Feb 14, 1953

(Not to be filled in by Driller)