State Engineers copy

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59204
Rec. 19
Well No. 1
Permit No. [redacted]
Do not fill in

Owner Glen M. Frazier Driller S. R. McKinney & Son

Address R.R. 1, Box 138, Las Vegas, Nev. Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: SE ¼ SW ¼ Sec. 16, T. 22 N/S, R 61 E, in Clark County

or SE ¼ of SW ¼ of SE ¼ of SW ¼ of Section 16, Twp. 22, Range 61 East

Water will be used for Domestic Total depth of well 115 ft.

Size of drilled hole 10" to 50 ft, 8" to 115 Weight of casing per linear foot 24 lb.

Thickness of casing 1/4" Temp. of water

Diameter and length of casing 6" I.D. to 115 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 75 ft.

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

Date of commencement of well Aug. 15, 1955 Date of completion of well Aug. 16, 1955

Type of well rig Bucyrus Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	15	15	sand and gravel
15	19	4	clay and gravel
19	30	11	cement gravel
30	38	8	clay
38	85	47	cement gravel
85	90	5	brown clay
90	105	15	cement gravel water
105	115	10	gravel water

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 105 to 115 ft.

Other aquifers 90 to 105

First water at 90 feet.

Casing perforated

from 95 to 115 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.
6" I.D.	0	115	115	6" casing cemented down to 50 ft. with 1½ yds. concrete.

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

Bailed 20 G.P.M. from 100 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 S. R. McKinney

License No. 45

Dated Aug 19, 19 55

(Not to be filled in by Driller)