WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56280
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

Owner: A. H. Lawson Driller: S. R. McKinney & Son

Address: 1416 Manzanita, Las Vegas, Nevada Address: 1042 South Main, L.V. Lic. No. 45

Location of well: SE ¼ SE ¼ Sec. 31, T. 21 N/S, R. 61 E, in Clark County

or W½ of NE¼ of SE¼ of SE¼, Section 31, Twp. 21, Range 61 E.

Water will be used for: Domestic Total depth of well: 175'

Size of drilled hole: 12" to 50', 10" to 175' Weight of casing per linear foot: 28 lb

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

Diameter and length of casing: 8" I.D. to 175'
(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: 100'

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

Date of commencement of well: May 3, 1955 Date of completion of well: May 6, 1955

Type of well rig: ~~Bucyrus~~ Bucyrus Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Sand & Gravel
5	25	20	Cement gravel
25	50	25	Cement Gravel
50	55	5	Red Clay
55	80	25	Cement Gravel
80	105	25	Cement Gravel
105	110	5	Sand water
110	125	15	Red Clay
125	135	10	Cement Gravel
135	155	20	Red Sandy Clay & Gravel
155	175	20	Red cemented gravel & Water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 155 to 175 ft.

Other aquifers: 105' to 110'

First water at 105 feet.

Casing perforated
from 95 to 175 ft.

Size of perforations
3/16" x 10"

(OVER)

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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	175	175	8" casing cemented down to 50 ft. with 1½ yds. concrete

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

Bailed 25 G.P.M. from 165'

WELL DRILLER'S STATEMENT

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

Signed L. R. McKinney & Son
Well Driller

By M. E. McKinney

License No. 45

Dated May 18, 1955

(Not to be filled in by Driller)