

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No. 55233

Rec. No. 19
Well No. _____
Permit No. _____
Do not fill in

Owner S. R. McKinney & Charles Connely Driller S. R. McKinney & Son

Address 1042 South Main St. Las Vegas, Ne Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 19, T20 N/S, R. 62E, in Clark County

Water will be used for Domestic Total depth of well 150 feet

Size of drilled hole 12" to 50 ft. 10" to 150 Weight of casing per linear foot 10 gauge

Thickness of casing 10 gauge Temp. of water _____

Diameter and length of casing 8" I.D. to 150 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 40 ft.

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

Date of commencement of well Jan 14, 1958 Date of completion of well Jan 16, 1958

Type of well rig Bucyrus Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	Soil and clay
6	12	6	gravel
12	75	63	clay
75	80	5	white clay
80	85	5	brown sandy clay, water
85	125	40	sandy clay
125	130	5	sandy clay, water
130	140	10	clay
140	150	10	red sandy clay, water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 140 to 150 ft.

Other aquifers 125 to 130

80 to 85

First water at 80 feet.

Casing perforated

from 110 to 150 ft.

Size of perforations

3/16" X 10"

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	150	150	8" Casing cemented down to 50 ft. with 2 yards concrete.

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

Bailed 60 G.P.M. from 70 feet.

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.....

License No. 45

Dated Feb. 6, 1958

(Not to be filled in by Driller)

