WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56327
Rec. 19
Well No. .....
Permit No. 18961
Do not fill in

Owner R. G. Stephens Driller S. R. McKinney & Son

Address 3 Sturm St. Henderson, Nevada Address 1042 S. Main Las Vegas Lic. No 45

Location of well: SE ¼ SW ¼ Sec. 32, T. 21 N/S, R. 61 E, in Clark County

or East ½ of NE ¼ of SE ¼ of SW ¼ of Section 32, Twp 21, Range 61 East

Water will be used for ~~Domestic~~ Com 18961 Total depth of well 150 ft.

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

Thickness of casing 12 guage 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 81 ft.

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

Date of commencement of well Feb. 14, 1955 Date of completion of well Feb. 16, 1955

Type of well rig Bucyrus Erie 24 L. Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	caliche
6	25	19	red sandy clay
25	27	2	caliche
27	40	13	sand and gravel
40	50	10	cemented gravel
50	60	10	gravel
60	83	23	cemented gravel
83	94	11	sand and gravel
94	100	6	cemented gravel water
100	105	5	sandy clay and gravel ~~XXXXX~~
105	112	7	sandy clay
112	125	13	cemented gravel water
125	135	10	loose gravel water
135	145	10	sandy clay
145	150	5	loose gravel water
~~XXX~~			

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 145 to 150 ft.

Other aquifers 125 to 135
112 to 125, 94 to 100

First water at 94 ft. feet.

Casing perforated

from 100 to 150 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	150	150	8" casing cemented down to 50 ft. with 1½ yds. concrete.

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

Bailed 50 G.P.M. from 90 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 Helper
Well Driller

By M. E. McKinney

License No. 45

Dated March 21, 1955

(Not to be filled in by Driller)