WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56364
Rec. 19
Well No.
Permit No.
Do not fill in

Owner C. W. Coleman Driller S. R. McAinney & Son

Address 110 North 3rd. St. Las Vegas, Nev Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: SE ¼ NW¼ Sec. 34, T21 N/S, R61 E, in Clark County

or NE ¼-NE ¼- SE ¼ - NW ¼ of Section 34, Twp. 21, Range 61 East

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

Size of drilled hole 12" to 45 ft, 10" to 150 Weight of casing per linear foot 28 lb.

Thickness of casing 1/4" 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 18 ft.

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

Date of commencement of well Dec. 17, 1954 Date of completion of well Dec 20, 1954

Type of well rig Bucyrus Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	sand and gravel
3	14	11	caliche
14	20	6	cemented gravel
20	23	3	brown clay
23	25	2	brown sand water
25	30	5	red clay
30	34	4	red sand water
34	40	6	sand and gravel
40	52	12	brown clay
52	54	2	gravel
54	65	11	red clay
65	70	5	cement gravel water
70	74	4	red clay
74	75	1	sandstone ¾
75	82	7	brown clay
82	85	3	sandstone water
85	87	2	red sand water
87	107	20	red clay
107	108	1	sandstone water
108	112	4	brown clay
112	114	2	red sand water
114	124	10	red clay
124	125	1	sandstone water
125	135	10	red clay
135	137	2	red sand water
137	145	8	red clay
145	150	5	gravel water

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 145 to 150 ft.

Other aquifers 135 to 137
124 to 125, 112 to 114
107 to 108, 82 to 87

First water at 23 feet.

Casing perforated
from 60 to 150 ft.

Size of perforations
3/16" X 10"

919

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 35 G.P.M. from 45 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 M. E. McKinney

License No. 45

Dated Jan 6, 1955

(Not to be filled in by Driller)