WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 58012
Rec.
Well No.
Permit No.
Do not fill in

Owner H. W. Riley Driller S. R. McKinney & Son

Address 513 south 3rd. St. Address Las Vegas, Nevada Lic. No. 45

Location of well: NE ¼ NE ¼ Sec. 6, T. 22 N/S, R 61 E, in Clark County

or

Water will be used for Domestic Total depth of well 200 ft.

Size of drilled hole 12" to 55 ft, 10" to 200 Weight of casing per linear foot 10 guage

Thickness of casing 10 guage Temp. of water

Diameter and length of casing 8" I.D. to 200 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 120 ft.

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

Date of commencement of well May 22, 1956 Date of completion of well May 31, 1956

Type of well rig Bucyrus Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	sand and soil
2	15	13	caliche
15	19	4	sandy clay
19	34	15	cement gravel
34	53	19	cement gravel and sand
53	80	27	cement gravel
80	95	15	brown cement gravel
95	131	36	cement gravel
131	137	6	clay and gravel
137	140	3	cement gravel
140	152	12	clay and sand
152	155	3	cement gravel water
155	160	5	clay
160	167	7	gravel
167	175	8	sandy clay
175	180	5	gravel water
180	184	4	clay
184	195	11	gravel water
195	200	5	cement gravel

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 184 to 195 ft.

Other aquifers 175 to 180
152 to 155

First water at 152 feet.

Casing perforated
from 160 to 200 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.
8" I.D.	0	200	200	8" casing cemented down to 50 ft. with 2½yards concrete.

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

Bailed 30 G.P.M. from 150 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 [signature]

License No. 45

Dated July 3, 19 56

(Not to be filled in by Driller)