Log No. 2396
Rec. ..... 19.....
Well No. .....
Permit No. 14940
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

copy to cc

Owner Larry Hazzlewood Driller S. R. McKinney & Son

Address 1215 Francis Ave, Las Vegas Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: SW ¼ NW ¼ Sec. 28, T. 21 N/S, R. 61 E, in Clark County

or .....

Water will be used for ~~D. & I.~~ Q. M. Total depth of well 252 ft.

Size of drilled hole 15" to 70 ft, 10" to 252 Weight of casing per linear foot 45 lb. 10" 28 lb 8"

Thickness of casing 5/16" Temp. of water 70°

Diameter and length of casing 10" I.D. to 90 ft. 8" I.D. to 252 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 18 G.P.M. 9/3/53 +2.25 MP. Top of 10" casing Caller 1.0 above surface.

If nonflowing well give depth of standing water from surface .....

If flowing well describe control works Well capped with 2" outlet and gate valve.
(Type and size of valve, etc.)

Date of commencement of well Aug 22, 53 Date of completion of well Sept 1, 53

Type of well rig Bucyr & Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	sand and gravel
12	18	6	cemented gravel
18	24	6	gravel and sand
24	30	6	gyp rock
30	35	5	white clay and gravel
35	38	3	cemented gravel water
38	42	4	red sand water
42	46	4	caliche
46	64	18	red sand water
64	80	16	gravel water
80	90	10	red sandy clay
90	110	20	red clay
110	113	3	red sand water
113	117	4	sandstone water
117	120	3	red sand
120	130	10	red sandy clay
130	136	6	gyppy gravel water
136	190	54	sandy clay with streaks of sandstone, water in sandstone
190	197	7	lime rock
197	200	3	red sand water
200	206	6	gravel water
206	214	8	red sandy clay
214	225	11	gravel water
225	235	10	sandy clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 214 to 225 ft.

Other aquifers 200 to 206
197 to 200, 136 to 190
130 to 136, 110 to 117

First water at 35 feet.

Casing perforated
from 80 to 252 ft.

Size of perforations
3/16" X10

919

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material
235	240	5	gravel water
240	245	5	red sand water
245	247	2	red clay
247	251	4	gravel water
251	252	1	red clay

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
10" I.D.	0	90	90	10" cemented down to 80 ft with 3 yds concrete.
8" I.D.	53	252	199	8" has standard collar on top.

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

well flows 18 G.P.M.

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. C. McKinney

License No. 45

Dated Oct 20, 19 53

(Not to be filled in by Driller)