WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56339
Rec. 19
Well No.
Permit No. 15699
Do not fill in

Owner Allen Post Driller S. R. McKinney & Son

Address 1450 Cottonwood place, Las Vegas Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: SW ¼ SW¼ Sec 33, T 21N/S, R 61E, in Clark County

or

Water will be used for Domestic + Comm. Total depth of well 235 ft.

Size of drilled hole 12" to 40, 10" to 80, 8" to 235. Weight of casing per linear foot

Thickness of casing Temp. of water

Diameter and length of casing 8" I.D. to 100 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 60 ft.

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

Date of commencement of well Sept 23, 1953 Date of completion of well Sept 28, 1953

Type of well rig Bucyrus Erie, 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	40	40	caliche
40	48	8	clay and gravel
48	62	14	caliche
62	85	23	cemented gravel Water
85	98	13	graveley clay water, caving.
98	100	2	cemented gravel
100	190	90	red clay
190	200	10	graveley clay water
200	230	30	brown clay
230	235	5	cemented gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 190 to 200 ft.

Other aquifers

First water at 62 feet.

Casing perforated

from None to ft.

Size of perforations

(OVER)

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	100	100	8" cemented down to 40 ft. with one yd. concrete.

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

Bailed 60 G.P.M. from 83 ft.

WELL DRILLERS 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 11-6, 1953

(Not to be filled in by Driller)