WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 58545
Rec. 19
Well No. 1
Permit No. .....
Do not fill in

Owner C. R. Cave Driller S. R. McKinney & Son

Address Box 186, Pittman, Nevada Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: NW¼ SE¼ Sec. 8, T. 21 N/S, R. 62 E, in Clark County

or .....

Water will be used for Domestic Total depth of well 100 ft.

Size of drilled hole 10" to 52 ft., 8" to 100 Weight of casing per linear foot 10 guage

Thickness of casing 10 guage Temp. of water .....

Diameter and length of casing 6" O.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 18 ft.

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

Date of commencement of well March 19, 1957 Date of completion of well March 22, 1957

Type of well rig Bucyrus Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	sandy soil
3	30	27	sandy clay
30	42	12	sand and clay, water
42	50	8	sandy clay
50	55	5	clay
55	60	5	sandy clay, little water
60	65	5	clay
65	70	5	sandy clay, little water
70	85	15	clay
85	100	15	red clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 35 to 42 ft.

Other aquifers 55 to 60

65 to 70

First water at 35 feet.

Casing perforated

from 38 to 78 ft.

Size of perforations

3/16" x 10"

STATE ENGINEER
APR 11 57
RECEIVED

(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.
6"O.D.	0	100	100	6" Casing cemented down to 35 feet with 2 yards concrete. Well produced very little water from 50 feet to 100 feet and from past experience there is no more water on deeper at least to 325 feet. This is why we cemented 35 feet instead of the usual 50 feet.

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

Bailed 10 G.P.M. from 90 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 March 26, 1957

(Not to be filled in by Driller)