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Log No. 57644
Rec. 19
Well No. I
Permit No. .....
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Bill Barnes ..... Driller S.R. McKinney & Sons, Inc.

Address 321 B Las Vegas Blvd. South ..... Address 1042 South Main ..... Lic. No. 45

Location of well: NW ¼ NE ¼ Sec. 2, T. 22 N/S, R. 61 E, in Clark County

or .....

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

Size of drilled hole 12" to 50', 10" to 200' ..... Weight of casing per linear foot 10 Gauge

Thickness of casing 10 Gauge ..... Temp. of water .....

Diameter and length of casing .....
(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 20

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

Date of commencement of well 8-3-63 ..... Date of completion of well 8-8-63

Type of well rig Bucyrus Erie 22W

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	soil
2	6	4	caliche
6	40	36	sandy clay
40	45	5	sandy clay & gravel (water)
45	50	5	clay
50	62	12	caliche & gravel
62	100	38	muddy clay
100	102	2	clay & gravel (water)
102	164	62	brown sandy clay
164	180	16	cement gravel
180	190	10	gravel & sand (water)
190	195	5	cement gravel
195	200	5	gravel & clay (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 180 to 190 ft.

Other aquifers 40 to 45

100 to 102

195 to 200'

First water at 40 feet.

Casing perforated

from 80 to 180 ft.

Size of perforations

3/16" X 10"

(OVER)

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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"ID	0	200	200'	Cemented casing in place at 50' with ~~#~~ 2 yards of well grout.

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

Bailtested 90 GPM from 26'.

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 & Sons, Inc.
Well Driller

By J.L. McKinney
License No. 45

Dated Sept. 12, 19 63

(Not to be filled in by Driller)