Log No. 1418
Rec. 19
Well No. 649
Permit No. 13357
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Arthur H. Kostal (now owner) Box

Owner Delbert Brockman & Garrett Thurman Driller S. R. McKinney & Son

Box 126 Kuts #1 Sunset Road.

Address Box 7, Las Vegas, Nevada Address Las Vegas, Nevada Lic. No. 45

Location of well: SW ¼ SE ¼ Sec. 35, T. 21 N/S, R. 61 E, in Clark County

or 36

Water will be used for D. And I. Total depth of well 250 ft.

Size of drilled hole 8" Weight of casing per linear foot 24 lb.

Thickness of casing ¼ Wall Temp. of water 72

Diameter and length of casing 8" I.D. to 123'
(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 Flowed 80 GPM. + 9.5 ft head

If nonflowing well give depth of standing water from surface

If flowing well describe control works 8" Cap with 4" outlet from side and 2" outlet from top. 2" Gate valve (Type and size of valve, etc.)

Date of commencement of well July 21, 1950 Date of completion of well July 26, 1950

Type of well rig Bucyrus Erie Spudder 24 L

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	Soil
6	25	19	Sand
25	40	15	Red sand & Clay
40	52	12	Brn. sandy clay
52	88	36	Blue grey sandy clay
88	90	2	Gravel
90	105	15	Graveley clay
105	118	13	Graveley clay
118	123	5	Sand & gravel
123	165	42	Red clay with streaks of sand
165	210	45	Red sandy clay
210	215	5	Gravel
215	235	20	Clay
235	250	15	Cement Gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 235 to 250 ft.

Other aquifers 210 to 215
118 to 123
88 to 90
15 to 25

First water at 15 to 25 feet

Casing perforated

from 83 to 123 ft.

Size of perforations

3/16 by 12"

(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	123	123	Cemented to 40 ft. with 4 Yds cement.

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

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 S. R. McKinney

License No. 45

Dated 8-27, 19

(Not to be filled in by Driller)