

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. **57745**
 Rec. _____
 Well No. _____
 Permit No. _____
Do not put in

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Owner **Eric Archibald & Dalton H. Jamieson** Driller **S. R. McKinney & Son**

Address **P.O. Box 612, Las Vegas, Nevada** Address **1042 S. Main Las Vegas** Lic. No. **45**

Location of well: **SW 1/4 NW 1/4 Sec 3**, T22 N/S, R61 E, in **Clark** County
 or **S 1/2 of SW 1/4 of SW 1/4 of NW 1/4, Sec 3, Twp. 22, Range 61**

Water will be used for **Domestic** Total depth of well **125 feet**

Size of drilled hole **12" to 50', 10" to 125'** Weight of casing per linear foot **10 guage**

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

Diameter and length of casing **8" I.D. to 125'**
(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 **197 40 ft.**

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

Date of commencement of well **April 15, 1955** Date of completion of well **16 April 1955**

Type of well rig **71 Speed Star Spudder**

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Sandy soil
3	10	7	Caliche
10	30	20	Cement gravel
30	40	10	clay
40	80	40	Clay & Sand
80	90	10	Sand water
90	100	10	Clay
100	115	15	Clay
115	120	5	Clay & gravel water
120	125	5	Gravel water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from **120** to **125** ft.

Other aquifers **115 to 120**

80 to 90

First water at **80'** feet.

Casing perforated
 from **85** to **125** ft.

Size of perforations
3/16" x 10"



