

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. **56164**  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner **Jack Rosevear** Driller **S. R. McKinney & Son**

Address **715 South 5th St. Las Vegas, Nev.** Address **1042 S. Main Las Vegas** No. **45**

Location of well: **SE 1/4 SW 1/4 Sec. 27, T. 21N/S, R. 61E, in Clark** County

or **NE 1/4 of SW 1/4 of SE 1/4 of SW 1/4 of Section 27, Twp 21, Range 61 East.**

Water will be used for **Domestic** Total depth of well **175 ft.**

Size of drilled hole **12" to 50 ft., 10" to 175** 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 175 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 **8 ft.**

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

Date of commencement of well **Jan 15, 1955** Date of completion of well **Jan 19, 1955**

Type of well rig **Bucyrus Erie 24", Spudder**

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	sand and gravel
5	20	15	caliche
20	35	15	red clay
35	37	2	red sand water
37	50	13	red sandy clay
50	54	4	caliche water
54	65	11	red sandy clay
65	70	5	gravel water
70	87	17	red sandy clay
87	89	2	sandstone water
89	105	16	red sandy clay
105	115	10	gravel water
115	129	14	red sandy clay
129	131	2	red sandstone water
131	165	34	red sandy clay with streaks of sandstone
165	175	10	red sand water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from **165** to **175** ft.

Other aquifers **129 to 131**

**105 to 115, 87 to 89**

**65 to 70**

First water at **35** feet.

Casing perforated

from **60** to **175** ft.

Size of perforations

**3/16" X 10"**



