

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. **59611**  
 Rec. **1955**  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_

*Do not fill in*

Owner Allegra McClelland Driller Paul McKesson

Address 1001 N. Main Las Vegas Nev. Address St. #1 Bx. 77 Las Vegas Nev. Lic. No. 200

Location of well: not 1/4 SW 1/4 Sec. 16, T. 22 N/S, R. 61 E, in Clark County

Water will be used for Domestic Total depth of well 150 Ft.

Size of drilled hole 12 in. Weight of casing per linear foot 11.6 lbs.

Thickness of casing 10 Gauge Temp. of water Warm

Diameter and length of casing 8 in. 150 Ft.  
(Casing 8 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 80 Ft.

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

Date of commencement of well Nov. 10 1955 Date of completion of well Nov. 14 1955

Type of well rig Keystone # 50

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Sandy loam
3	8	5	Caliche
8	30	22	Cemented Gravel
30	55	25	Brown Clay
55	80	25	Red Clay
80	96	16	Brown Clay & Gravel(water)
96	105	<del>11</del> 9	Red Shale
105	126	21	Brown Clay
126	137	11	Red Shale
137	148	11	Water Gravel
148	150	2	Brown Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 137 to 148 ft.

Other aquifers \_\_\_\_\_

85 to 89

First water at 88 feet.

Casing perforated

from 85 to 150 ft.

Size of perforations

3 inches long  
 Staggered around casing  
3 runs.

