

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59161  
 Rec.....  
 Well No.....  
 Permit No.....  
*Do not fill in*



Owner..... Raymond Biederman..... Driller..... Louis F. Evans.....

Address..... 2727 Stonehurst Ave. Sun Valley, Calif...... Address..... 2020 Carroll N. Las Vegas..... Lic. No. 117.....

Location of well: N. 1/4 S. 1/4 Sec. 16., T. 22. N/S, R. 61. E. in..... Clark..... County

or.....

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

Size of drilled hole..... 50 ft. 12 inch. 100 ft. 8 inch. Weight of casing per linear foot..... 11 lbs......

Thickness of casing..... 10 gauge..... Temp. of water.....

Diameter and length of casing..... 150 ft. 8 inch. O.D. pipe  
 (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..... 88 ft......

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

Date of commencement of well..... April 22, 1955..... Date of completion of well..... May 2, 1955.....

Type of well rig..... Armstrong.....

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1	1	sand & gravel
1	8	7	gray clay & gravel
8	27	19	brown sandy clay
27	31	4	gravel
31	42	11	brown sandy clay
42	63	21	gray clay
63	77	14	brown clay & gravel
77	96	19	brown sandy clay (water)
96	99	3	gravel (water)
99	104	5	yellow clay
104	115	11	gravel (water)
115	129	14	yellow sandy clay
129	131	2	gravel (water)
131	146	15	yellow sandy clay
146	150	4	gravel (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 146 to 150 ft.

Other aquifers..... 92 to 99.....

104 to 115 129 to 131.....

First water at..... 92..... feet.

Casing perforated

from 90 to 150 ft.

Size of perforations

1/4 inch wide 6 inches long



