

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No. 54127
 Rec. No. _____ 19____
 Well No. _____
 Permit No. _____
 Do not fill in



Owner James Holman McDaniel Sr. Driller S. R. McKinney & Son

Address 1029 10th St. Santa Monica, Calif. Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: SW 1/4 SW 1/4 Sec. 36, T20 N/S, R60 E, in Clark County
 or SW 1/4 of NE 1/4 of SW 1/4 of SW 1/4 of Section 36, Twp 20, Range 60 East

Water will be used for Domestic Total depth of well 100 ft.

Size of drilled hole 12" to 50 ft, 10" to 100 Weight of casing per linear foot 23 lb.

Thickness of casing 1/4" Temp. of water _____

Diameter and length of casing 6" I.D. to 100 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 185 ft.

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

Date of commencement of well Aug 20, 1955 Date of completion of well Aug 31, 1955

Type of well rig Lucyus Eric H. L. Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	soil and clay
2	12	10	caliche
12	40	28	coarsent gravel
40	50	10	white clay
50	54	4	coarsent gravel
54	62	8	clay
62	115	53	sandy clay
115	120	5	coarsent gravel
120	131	11	clay
131	165	34	coarsent gravel
165	167	2	gravel water
167	180	13	gravel water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 165 to 180 ft.

Other aquifers _____

First water at 165 feet.

Casing perforated 140 to 180

from _____ to _____ ft.

Size of perforations

3/16" x 10"



