

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

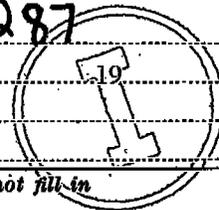
Log No. **56287**

Rec. _____

Well No. _____

Permit No. _____

Do not fill in



Owner Marion L Venable Driller S. R. McKinney & Son

Address 1100 May Ave. Las Vegas, Nevada Address 1042 S. Main Las Vegas, Nev. No. 45

Location of well: SW¹/₄ SE¹/₄ Sec. 31, T²¹ N/S, R. 61E, in Clark County

or south 1/2 of SE 1/4 of SW 1/4 of SE 1/4 of Section 31, Twp 21 Range 61 East

Water will be used for Domestic Total depth of well 180 ft.

Size of drilled hole 12" to 50 ft, 10" to 180 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 180 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 125 ft.

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

Date of commencement of well April 11, 1955 Date of completion of well April 14, 1955

Type of well rig Bucyrus Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
5 0	5	5	sand III and gravel
5	30	25	caliche
30	52	22	brown clay
52	90	38	cemented gravel
90	94	4	sand
94	102	8	cemented gravel
102	110	8	sandy clay
110	130	20	sandy clay with sandstone shelves
130	132	2	loose gravel water
132	145	13	cemented gravel
145	155	10	loose gravel water
155	180	25	sand and gravel water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 155 to 180 ft.

Other aquifers 145 to 155

130 to 132

First water at 130 feet.

Casing perforated from 130 to 180 ft.

Size of perforations 3/16" x 10"



