

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 54173
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner Roach De Mille Driller S. R. McKinney & Son

Address 1912 North Main St. N Las Vegas Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: NW 1/4 SE 1/4 Sec. 19, T. 20N/S, R. 61E, in Clark County

or _____

Water will be used for Domestic Total depth of well 125 ft.

Size of drilled hole 10" to 50 ft, 8" to 125 Weight of casing per linear foot 12 lb.

Thickness of casing 10 gauge Temp. of water _____

Diameter and length of casing 6" O.D. to 125 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 36 ft

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

Date of commencement of well April 10, 1957 Date of completion of well April 11, 1957

Type of well rig Bucyrus Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	9	9	Soil and clay
9	18	9	gravel
18	40 40	22	sandy clay
40	46	6	clay and gravel
46	60	14	sandy clay
60	70	10	clay and gravel, water
70	90	20	white clay
90	110	20	grey clay and sand
110	120	10	grey clay
120	125	5	clay and sand, Water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 120 to 125 ft.

Other aquifers 60 to 70

First water at 60 feet.

Casing perforated

from 85 to 125 ft.

Size of perforations

3/16" X 10"

