

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55183
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in.

Owner Richard Borders Driller S. R. McKinney & Son

Address 1039 S. Main Las Vegas Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: NW 1/4 NW 1/4 Sec. 1, T. 21N/S, R60 E, in Clark County

or _____

Water will be used for Domestic Total depth of well 175 ft.

Size of drilled hole 10" to 150 ft., 8" to 175 ft. 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 170 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 90 ft.

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

Date of commencement of well March 10, 1954 Date of completion of well March 17, 1954

Type of well rig 72 Speed Star, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	10	10	caliche
10	25	15	white clay
25	30	5	caliche
30	34	4	white clay
34	50	16	cemented gravel
50	58	8	caliche
58	145	87	white clay with streaks of caliche water at 125
145	160	15	red sand water
160	175	15	cement gravel water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 145 to 175 ft.

Other aquifers _____

First water at 125 feet.

Casing perforated

from 140 to 170 ft.

Size of perforations

1/8" X 12"



