

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55938
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner Mr. Youds & Ed Hamilton Driller S. R. McKinney & Son

Address 512 South 5th Las Vegas, Nevada Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: NE 1/4 SE 1/4 Sec. 18, T21 N/S, R61 E, in Clark County _____

or _____

Water will be used for Domestic Total depth of well 120 ft.

Size of drilled hole 12" to 50 ft, 10" to 120 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 120 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 18 ft.

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

Date of commencement of well March 18, 1955 Date of completion of well March 19, 1955

Type of well rig 71 Speed Star, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	15	15	soil and clay
15	20	5	clay and gravel
20	45	25	sandy clay water
45	75	30	clay
75	80	5	clay and sand water
80	112	32	clay
112	120	8	sand water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 112 to 120 ft.

Other aquifers 75 to 80

First water at 20 feet.

Casing perforated
 from 80 to 120 ft.

Size of perforations
3/16" X 10"

