

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59720
 Rec. _____ 19____
 Well No. _____
 Permit No. _____
Do not fill in

Owner M. E. McKinney Driller S. R. McKinney & Son

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

Location of well: SE 1/4 NE 1/4 Sec. 31, T. 21N/S, R. 61E, in Clark County

or _____

Water will be used for Domestic Total depth of well 150 ft.

Size of drilled hole 12" to 122 ft, 8" to 150 Weight of casing per linear foot 12 gauge

Thickness of casing 12 gauge Temp. of water _____

Diameter and length of casing 8" O.D. to 122 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 45 G.P.M. with 13 pounds pressure.

If nonflowing well give depth of standing water from surface _____

If flowing well describe control works Capped with 3" outlet on side.
 (Type and size of valve, etc.)

Date of commencement of well Jan 8, 1954 Date of completion of well Jan 12, 1954

Type of well rig Bucyrus Erie 24 L, Souder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	top soil
5	15	10	clay
15	19	4	caliche
19	27	8	clay and gravel water
27	43	16	clay and gyp rock
43	50	7	gravel and clay water
50	80.5	55	clay and gyp rock
105	130	25	gravel and clay water
130	145	15	sandy clay water
145	150	5	clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 105 to 145 ft.

Other aquifers _____

First water at 19 feet.

Casing perforated

from NONE to _____ ft.

Size of perforations _____

