

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59712

Rec. 19

Well No. _____

Permit No. _____

Do not fill in

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

Address 1042 South Main, Las Vegas, Nev. Address 1042 So. Main, Las Vegas No. 45

Location of well: SE 1/4 NE 1/4 Sec 31, T21 N/S, R61 E, in Clark County
or 62

Water will be used for Domestic Total depth of well 170'

Size of drilled hole 12" to 50', 10" to 170' Weight of casing per linear foot 10 Guage

Thickness of casing 10 Guage Temp. of water _____

Diameter and length of casing 8" casing to 100', 6" casing from 91' to 170'
(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 35 G.P.M.

If nonflowing well give depth of standing water from surface _____

If flowing well describe control works Well capped with 1 1/2 outlet on side.
(Type and size of valve, etc.)

Date of commencement of well May 25, 1955 Date of completion of well May 26, 1955

Type of well rig Bucyrus Erie, 24-L Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	sand
2	12	10	Soft caliche
12	14	2	white sand water
14	38	24	red sandy clay
38	45	7	Red sand gravel water
45	90	45	Red sandy clay
90	112	22	Red sandy clay
112	130	18	Red sandy gravel water
130	142	12	Red clay
142	151	9	Red sand gravel water
151	164	13	Red clay
164	170	6	Cemented gravel water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 164 to 170 ft

Other aquifers 142' to 151'

112' to 130'

38' to 45'

12' to 14'

First water at 12 feet.

Casing perforated

from 91 to 170 ft.

Size of perforations

3/16" x 10"

