

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

55432

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

Owner..... B. J. STIRLAND..... Driller..... LOUIS F. EVANS

Address..... 4081 East College Ave. Las Vegas, Nev..... Address..... 2020 Carroll N. Las Vegas..... Lic. No. 117

Location of well: 1/4 sec. 1/4 Sec. 19., T. 20. N/S, R. 62. E, in..... Clark..... County

or.....

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

Size of drilled hole..... 50' 12" 70' 10"..... Weight of casing per linear foot..... 11 lbs.

Thickness of casing..... 10 ga...... Temp. of water.....

Diameter and length of casing..... 8" O.D. 120'
(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..... 49.9 ft.

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

Date of commencement of well..... July 6, 1959..... Date of completion of well..... July 10, 1959

Type of well rig..... Keystone

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	silt
12	21	9	brown clay & gravel
21	47	26	brown sandy clay
47	51	4	yellow clay
51	103	52	brown sandy clay (water)
103	118	15	clay & gravel (water)
118	120	2	yellow clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 103 to 118 ft.

Other aquifers silt to 103

First water at..... 52..... feet.

• Casing perforated

from..... 50..... to..... 120..... ft.

Size of perforations

1" wide 6" long



