

**WELL LOG AND REPORT TO THE STATE ENGINEER
OF NEVADA**

Log No. 54221
 Rec. _____ 19____
 Well No. _____
 Permit No. _____
 Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner ~~Tom Gellins~~ E. H. Brown Driller Patrick H. Thompson

Address Las Vegas, Nevada Address Las Vegas, Nevada Lic. No. 192

Location of well JM, 1/4 SW 1/4 Sec. 20, T.22.N/S, R58.E, in Clark County _____

Water will be used for Domestic Total depth of well 167'

Size of drilled hole 0-50, 12" - 50-167' 10" Weight of casing per linear foot 155 12#

Thickness of casing 10 gauge Temp. of water cool

Diameter and length of casing 8 5/8"
(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 132'

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

Date of commencement of well Sept. 10, 1966 Date of completion of well Sept. 26, 1966

Type of well rig Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	Sandy gravelly soil
12	54	42	Gravel
54	90	36	Cemented gravel
90	142	52	Lightly cemented sand & gravel
142	167	25	Limestone

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
 from 132 to 142 ft.

Other aquifers _____

First water at 132 feet.

Casing perforated
 from 132 to 142 ft.

Size of perforations
3/16 x 12 4 rows

