

X

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. **57333**
 Rec. **19**
 Well No. _____
 Permit No. _____
Do not fill in

Owner **Stout Construction Co.** Driller **Patrick H. Thompson**

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

Location of well: **SE 1/4 NW 1/4 Sec. 20., T22 N/S, R. 61E,** in **Clark** County

or _____

Water will be used for **Construction of Highway** Total depth of well **400'**

Size of drilled hole **10" to 400'** Weight of casing per linear foot **17#**

Thickness of casing **3/16"** Temp. of water _____

Diameter and length of casing **8" diameter 401' Length**
(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 **125'**

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

Date of commencement of well **5/10/61** Date of completion of well **5/20/61**

Type of well rig **Cable Tools**

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Brown clay
3	15	12	Gravel
15	18	3	Brown clay
18	90	72	Cemented gravel
72	105	32	Brown clay
105	400	295	Cemented gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from **138** to **400** ft.

Other aquifers _____

First water at **138** feet.

Casing perforated

from **140** to **400** ft.

Size of perforations

3/16" x 12"
4 Rows



