

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55420
Rec. 19
Well No. _____
Permit No. _____

Do not fill in

Owner **Tom Walpole** Driller **S. R. McKinney & Son**

Address **Box 623, Las Vegas, Nevada** Address **1042 S. Main Las Vegas** Lic. No. **45**

Location of well: **SE 1/4 SE 1/4 Sec. 11, T. 21 N/S, R. 60 E, in Clark** County

or **East 1/2 of SE 1/4 of SE 1/4 of SE 1/4 of Section 11, Twp. 21, Range 60 East**

Water will be used for **Domestic** Total depth of well **190 ft.**

Size of drilled hole **12" to 50 ft, 10" to 190** Weight of casing per linear foot **10 guage**

Thickness of casing **10 guage** Temp. of water _____

Diameter and length of casing **8" I.D. to 190 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 _____

If nonflowing well give depth of standing water from surface **135 ft.**

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

Date of commencement of well **Feb. 9, 1955** Date of completion of well **Feb. 12, 1955**

Type of well rig **72 Speed Star, Spudder**

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	sandy soil
2	19	17	caliche
19	25	6	clay
25	42	17	caliche
42	75	33	hard clay
75	125	50	caliche
125	140	15	clay
140	160	20	sandy clay
160	170	10	graveley sand water
170	180	10	sand water
180	190	10	gravel water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from **180** to **190** ft.

160 to 180

Other aquifers _____

First water at **160** feet.

Casing perforated

from **140** to **190** ft.

Size of perforations

3/16" X 10"

