

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55383
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner.....Daniel Knighton..... Driller Patrick H. Thompson
 Address.....4518 Dover Place Las Vegas, Nev.....Address 217 S 26th st L.V.N...... Lic. No. 192
 Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec. 11, T. 21 N/S, R. 60 E, in Clark..... County
 or W $\frac{1}{2}$, NW $\frac{1}{4}$, SE $\frac{1}{4}$, NE $\frac{1}{4}$, of said section
 Water will be used for Domestic..... Total depth of well 240'
 Size of drilled hole 12" to 50' - 10" from 50 to 240' Weight of casing per linear foot 12#
 Thickness of casing 10 guage..... Temp. of water cool
 Diameter and length of casing 8" dia. - 240' 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..... 160'
 If flowing well describe control works.....
 (Type and size of valve, etc.)
 Date of commencement of well..... July 25 1958..... Date of completion of well Aug. 1, 1958
 Type of well rig..... 71 Star cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	30	30	cemented gravel
30	33	3	boulder
33	50	17	cemented gravel
50	52	2	boulder
52	185	133	cemented gravel
185	195	10	gravel - water
195	210	15	clay
210	240	30	gravel - water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 210 to 240 ft.
 Other aquifers 185 - 195'

First water at 185 feet.

Casing perforated
 from 180 to 240 ft.

Size of perforations
3/16 x 12 - 4 rows



