

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 54465
 Rec. 19
 Well No. _____
 Permit No. _____

Do not fill in

Owner Norton Hastings Driller Patrick H. Thompson

Address Las Vegas, Nevada Address 217 So. 26th St. L.V.N. Lic. No. 192

Location of well: SW 1/4 SW 1/4 Sec. 16., T.20N/S, R.62E, in Clark County
 or _____

Water will be used for Domestic Total depth of well 125'

Size of drilled hole 12" to 50' - 10" from 50 to 125 Weight of casing per linear foot 12#

Thickness of casing 10 guage Temp. of water cold

Diameter and length of casing 8-5/8" dia. -- 126' 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 50'

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

Date of commencement of well Sept. 15, 1960 Date of completion of well Sept. 20, 1960

Type of well rig Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	20	20	gravel & clay
20	35	15	white clay
35	50	15	brown sandy clay
50	60	10	red sand
60	90	30	brown clay
90	93	3	gravel - water
93	115	22	brown clay
115	122	7	gravel - water
122	125	3	brown clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 115 to 122 ft.

Other aquifers 90 - 93

First water at 50' feet.

Casing perforated

from 75 to 125 ft.

Size of perforations

3/16 x 12 - 4 rows



