

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 8841  
 Rec. 19  
 Well No. \_\_\_\_\_  
 Permit No. 21767  
*Do not fill in*



Owner Madeleine Gartland Driller Patrick H. Thompson

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

Location of well: Lot 43 D  $\frac{1}{4}$   $\frac{1}{4}$  Sec. 9, T. 16 N/S, R. 56 E, in Clark County  
 or Indian Springs Permit 21767

Water will be used for Domestic Total depth of well 100'

Size of drilled hole 12" to 50" - 10" from 50 to 100' Weight of casing per linear foot 13#

Thickness of casing 10 gauge Temp. of water cold

Diameter and length of casing 8-5/8" dia. -- 101' 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 18'

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

Date of commencement of well June 19, 1961 Date of completion of well June 22, 1961

Type of well rig Cable tools

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	brown clay
3	24	21	brown gravelly clay
24	30	6	gravel
30	45	15	brown gravelly clay
45	50	5	gravel
50	65	15	brown gravelly clay
65	100	35	cemented gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 65 to 100 ft.

Other aquifers 45 - 50

First water at 24 feet.

Casing perforated

from 50 to 100 ft.

Size of perforations

3/16 x 12 - 4 rows



