

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. **60507**  
 Rec. \_\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner R. E. Tremaine Driller Patrick H. Thompson

Address 334 Nebraska St. Henderson, Nevada Address 217 So. 26th St. Las Vegas, Nevada Lic. No. 192

Location of well: S. 34 1/4 N. 1/4 Sec. 34, T. 19 N/S, R. 60 E, in Clark County

or SE NW 34-19-60

Water will be used for Domestic Total depth of well 250'

Size of drilled hole 12" to 50' - 10" from 50' to 250' 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. -- 251' 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 63'

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

Date of commencement of well Sept. 28, 1962 Date of completion of well Oct. 4, 1962

Type of well rig Cable tools

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	8	8	Sandy soil
8	12	4	caliche
12	35	23	white clay
35	62	27	cemented gravel
62	78	16	grey sandy clay
78	87	9	sand & gravel
87	100	13	cemented gravel
100	144	44	brown clay
144	187	43	sandy brown clay
187	250	63	Cemented gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 187 to 250 ft.

Other aquifers 87 - 100

First water at 90 feet.

Casing perforated

from 120 to 250 ft.

Size of perforations

3/16 x 12 - 4 rows



