

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

*SMITH SINCE 1967*

Log No. **60340**

Rec. \_\_\_\_\_

Well No. \_\_\_\_\_

Permit No. \_\_\_\_\_

Do not fill in



Owner Art Berger Driller Patrick H. Thompson

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

Location of well: NW 1/4 SW 1/4 Sec. 34, T19N/S, R40E, in Clark County

or \_\_\_\_\_

Water will be used for Domestic Total depth of well 300'

Size of drilled hole 10" Weight of casing per linear foot 12#

Thickness of casing 10 ga. Temp. of water cool

Diameter and length of casing Diameter - 8" Length - 300'  
(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 85'

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

Date of commencement of well 10-23-64 Date of completion of well 11-2-64

Type of well rig Cable tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Soil
2	30	28	Clay
30	70	40	Cemented gravel
70	90	20	Clay
90	92	2	Gravel (water)
92	130	38	Clay
130	135	5	Gravel (water)
135	230	95	Clay
230	270	40	Gravel and clay (water)
270	273	3	Gravel (water)
273	300	27	Gravel and clay (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 230 to 270 ft.

Other aquifers as noted

in log.

First water at \_\_\_\_\_ feet.

Casing perforated

from 100 to 300 ft.

Size of perforations

3/16 x 12 4 rows



