

WELL LOG AND REPORT TO THE STATE  
ENGINEER OF NEVADA

Log No. 55400  
 Rec. \_\_\_\_\_ 194\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
 Do not fill in

Owner Harold Ruston Driller S.R.M. Mining & Serv

Address Las Vegas Address Las Vegas Lic. No. 45

Location of well: N.E. 1/4 NW 1/4 Sec. 19, T. 20 N/S, R. 62 E, in Clark County

Water will be used for D & I Total depth of well 90'

Size of drilled hole 8" Weight of casing per linear foot 24

Thickness of casing 1/4" Temp. of water \_\_\_\_\_

Diameter and length of casing 72'  
 (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 32'

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

Date of commencement of well 4-29-50 Date of completion of well 5-1-50

Type of well rig Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	24	24	yellow sly soil
24	45	21	white sly clay
45	70	25	white sly sand + clay wtc
70	90	20	white clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 45 to 70 ft.

Other aquifers \_\_\_\_\_

none

First water at 45 feet.

Casing perforated

from 40 to 72 ft.

Size of perforations

1/4" x 6" slots

