

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1300 ✓  
 Rec. 731 1950  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
 Do not fill in

Owner Herbert V. Smith Driller C. L. Moore  
 Address Reno, Nev. Address P.O. Box 655 Reno, Nev. Lic. No. 25  
 Location of well: SE 1/4 NW 1/4 Sec. 16, T. 19 N/S, R. 19 E, in Washoe County  
 or M.D.M. 1 mile west of Reno City Limits  
 Water will be used for Domestic Total depth of well 105 ft.  
 Size of drilled hole 8" Weight of casing per linear foot 19.4  
 Thickness of casing \_\_\_\_\_ Temp. of water Cold  
 Diameter and length of casing 8 1/2" 87 ft.  
 (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 70 ft.  
 If flowing well describe control works \_\_\_\_\_  
 (Type and size of valve, etc.) \_\_\_\_\_  
 Date of commencement of well April 12, 1950 Date of completion of well April 21, 1950  
 Type of well rig Hand-dug

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	15	15	Basaltes + clay
15	35	20	Clay + Sand
35	45	10	Clay + gravel
45	65	20	Basaltes + gravel + clay
65	85	20	Water gravel + Sandy clay

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from \_\_\_\_\_ to \_\_\_\_\_ ft.

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

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First water at 85 feet.

Casing perforated  
 from 70 to 105 ft.

Size of perforations  
3/16 x 6

