

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

✓ Log No. 1798  
 Rec. May 8 1964  
 Well No. ....  
 Permit No. 27683  
**Do not fill in.**

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner S.M. Newcomer Driller A & B Contractors

Address 405 Himalaya St., Stead AFB, Reno Address Sun Valley, Nev. Lic. No. 287

Location of well: NE 1/4 SW 1/4 Sec. 23, T20 N/6, R19 E, in Washoe County

or.....

Water will be used for domestic DM Total depth of well 86'

Size of drilled hole 8" Weight of casing per linear foot 12 lbs.

Thickness of casing 3/16" Temp. of water cold

Diameter and length of casing 6-5/8" X 35'10"  
(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 55'

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

Date of commencement of well 4-13-64 Date of completion of well 4-17-64

Type of well rig ~~weld~~ Cable Tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1 1/2	1 1/2	top soil
1 1/2	45	43 1/2	brown rock
45 1/2	50	5	basalt
50	60	10	yellow clay
60	85	25	black basalt

**Water-bearing Formation, Casing Perforations, etc.**

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Chief aquifer (water-bearing formation)  
 from 75 to 85 ft.

Other aquifers.....

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First water at 75 feet.

Casing perforated  
 from 65 to 85 ft.

Size of perforations  
1/8 X 6"

