

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5020  
 Rec. FEB. 1 1960  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_

*Do not fill in*

Owner Mrs. S.W. Udey Driller A & B CONTRACTORS

Address E. 9th Ave., Sun Valley, Nev. Address Sun Valley, Nev. Lic. No. 208

Location of well: NE 1/4 NW 1/4 Sec. 17., T. 20. N/8, R. 20. E, in Washoe County  
 or \_\_\_\_\_

Water will be used for domestic Total depth of well 170'

Size of drilled hole 8" Weight of casing per linear foot 19 lbs.

Thickness of casing 1/4" Temp. of water cold

Diameter and length of casing 6" X 170'  
 (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 45'

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

Date of commencement of well Jan. 6-60 Date of completion of well Jan. 11, 60

Type of well rig cable tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Sandy top soil
2	18	16	hard red sand & clay
18	36	18	brown sand & clay
36	95	59	brown sand, gravel, & clay
95	100	5	coarse sand & water
100	136	36	brown sand & clay
136	170	34	red andicite & water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 136 to 170 ft.

Other aquifers 95 to 100

First water at 95 feet.

Casing perforated

from 128 to 168 ft.

Size of perforations

1/8 X 6"



