

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5340
 Rec. AVA B. 1960
 Well No.
 Permit No.

Do not fill in

Owner Sun Valley Water Service, Inc. Driller J. K. Fitcher Company

Address Sun Valley, Nevada Address 9501 S. Virginia St. Lic. No. 232

Location of well: NE 1/4 NE 1/4 Sec. 16, T. 22N/S, R. 20E, in Washoe County

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

Size of drilled hole 10" Weight of casing per linear foot 15 lbs.

Thickness of casing 10 Ga. Temp. of water 54

Diameter and length of casing 10" 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 Non-Flowing

If nonflowing well give depth of standing water from surface 60'

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

Date of commencement of well 7/15/60 Date of completion of well 7/25/60

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Top soil
3	7	4	Hard Pan
7	15	8	Gravel
15	87	72	Clay-Brown Sandy
87	94	7	Water Gravel Med.
94	140	46	Sandy clay
140	146	6	Water Gravel Small
146	154	8	Sand Stone
154	162	8	Cemented Gravel
162	170	8	Hard Rock

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 87 to 146 ft.

Other aquifers.....

First water at 87 feet.

Casing perforated

from 133 to 160 ft.

Size of perforations

Mills Knife 3/16 X 2 1/2

OFFICE
STATE ENGINEER

1960 AUG 2 AM 9 01



