

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4294
 Rec. 9-13 1958
 Well No.
 Permit No.

Do not fill in

Owner H. McAlley Driller M. Artlip

Address 332 Sun Valley Dr, Sun Valley, Nev. Address Sun Valley Lic. No. 287

Location of well: SW 1/4 NE 1/4 Sec. 19., T20 N/S R. 20E, in Washoe County
 or.....

Water will be used for Domestic Total depth of well 115'

Size of drilled hole 6" Weight of casing per linear foot 7 lbs.

Thickness of casing 10 ga. Temp. of water cold

Diameter and length of casing 6" X 80'
 (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 50'

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

Date of commencement of well Aug 13 Date of completion of well Aug 14, 1958

Type of well rig cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	1	1	Sandy gravel	
1	14	15	Brown coarse sand & clay	Chief aquifer (water-bearing formation)
15	35	20	Brown coarse gravel & clay	
35	39	4	Brown sand & clay	from <u>60</u> to <u>65</u> ft.
39	60	21	grey sand	Other aquifers.....
60	65	5	Hard brown sand & water	
65	95	30	Brown clay	
95	115	20	Reddish brown clay	
				First water at <u>60</u> feet.
				Casing perforated from <u>40</u> to <u>80</u> ft.
				Size of perforations <u>1/16" X 6"</u>



