

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4407
 Rec. 2-18 1959
 Well No. _____
 Permit No. _____

Do not fill in

Owner James Howe ~~X~~ Ave. Driller M. Artlip, A & B Contractors
 Address 348 East Seventh St., Sun Valley, Nev Address Sun Valley, Nev Lic. No. 287

Location of well: NE 1/4 SW 1/4 Sec. 17, T. 20N, R. 20E, in Washoe County

Water will be used for Domestic Total depth of well 100'

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 100'
 (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 Jan. 9, 1959 Date of completion of well Jan. 10, 1959

Type of well rig cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
1	20	20	Hard sand	
20	38	18	sand	
38	76	38	clay & sand	Chief aquifer (water-bearing formation)
76	80	4	gravel, clay, & sand	from <u>76</u> to <u>80</u> ft.
80	100	20	broken rock	Other aquifers <u>80 to 100'</u>
				First water at <u>76</u> feet.
				Casing perforated
				from <u>60</u> to <u>100</u> ft.
				Size of perforations
				<u>4" X 3/8"</u>



