

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5812
 Rec. APRIL 6 1961
 Well No. _____
 Permit No. _____
Do not fill in

Owner Clarence Leach Driller Tholke & Petersen
 Address 123 West 4th, st Sun Valley Nev. Address P.O. Box 663 Sparks, Nev Lic. No 334
 Location of well: S. E 1/4 1/4 Sec. 19., T20 N/S, R20 E, in Washoe County
 or _____
 Water will be used for Domestic use Total depth of well 120 ft.
 Size of drilled hole 6" Weight of casing per linear foot 5.3
 Thickness of casing 14ga. Temp. of water 60 degrees
 Diameter and length of casing 6" O.D. 20 ft. lengths
(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 ft.
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well 2/4/61 Date of completion of well 2/5/61
 Type of well rig 29T Bucyrus Erie

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Top soil
2	50	48	D.G.
50	120	70	Clay mixed with gravel

Water-bearing Formation, Casing Perforations, Etc.

 Chief aquifer (water-bearing formation)
 from 100 to 120 ft.
 Other aquifers Water was in gravel seams starting 100 ft. and increasing in ~~water~~ volume as hole was drilled deeper
 First water at 100 feet.
 Casing perforated
 from 60 to 120 ft.
 Size of perforations
3/16" Slits 5" long



