

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4495
 Rec. Apr. 20 1959
 Well No. _____
 Permit No. _____
Do not fill in

Owner S. Garaventa Driller J.M. Pitcher Co.
 Address Girdle Rd. Sparks, Nevada Address 190 Moana Lane, Reno Lic. No. 4507

Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec. 8, T. 19N/S, R. 20E, in Washoe County

Water will be used for Domestic Total depth of well 320'

Size of drilled hole 6" Weight of casing per linear foot 10 Lbs.

Thickness of casing 3/16" Temp. of water 55

Diameter and length of casing 6 1/2" x 268' and 4 1/2" 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 _____

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

Date of commencement of well 1/2/58 Date of completion of well 2/3/58

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	Sandy top Soil
6	10	4	Boulders & Cobbles
10	152	142	Brown sand fine to coarse
152	157	5	Blue Clay
157	215	58	tight brown sand some water
215	220	5	Black Clay
220	252	32	Fine to med. brown & black sand
252	263	11	Black sand Coarse to fine gravel
263	269	6	Grey Clay
269	320	51	Cobble to boulders

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
269 320
 from _____ to _____ ft.

Other aquifers 10 to 152
157 to 215 -- 220 to 252
252 to 263

10
 First water at _____ feet.

Casing perforated
280 320
 from _____ to _____ ft.

Size of perforations
1/8 x 6"

Torch Cut

