

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4914
 Rec. Nov. 10 19 59
 Well No.
 Permit No.

Do not fill in

Owner S. Garaventa Driller J.N. Pitcher Co.

Address Gindle Rd., Sparks, Nevada Address 190 Moana Lane, Reno Lic. No. 4507

Location of well: 1/4 Sec. 1, T. 47 N/S, R. 30 E, in Washoe County
 or

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	Water-bearing Formation, Casing Perforations, Etc.
0	6	6	Sandy top Soil	
6	10	4	Boulders & Cobbles	
10	152	142	Brown sand fine to coarse	Chief aquifer (water-bearing formation)
152	157	5	Blue Clay	from <u>269</u> to <u>320</u> ft.
157	215	58	tight brown sand some water	Other aquifers..... <u>10</u> to <u>152</u>
215	220	5	Black Clay	<u>157</u> to <u>215</u> -- <u>220</u> to <u>252</u>
220	252	32	Fine to med. brown & black sand	<u>252</u> to <u>263</u>
252	263	11	Black sand Coarse to fine gravel	
263	269	6	Grey Clay	
269	320	51	Cobble to boulders	
				First water at..... <u>10</u> feet.
				Casing perforated
				from <u>280</u> to <u>320</u> ft.
				Size of perforations
				<u>1/8 x 6"</u>
				Torch Cut



LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
6 1/4"	0	268	268	Butt welded casing 3/4"x 6" shoe
4 1/2"	240	320	80	Butt welded casing 5/8" x 4" Shoe with 12" lead packer swedged into 6" casing at 240'

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed.....
Well Driller

By.....

License No.....

Dated....., 19.....

(Not to be filled in by Driller)

NOV 10 AM 9 04

ENGINEER
OFFICE