

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4376
 Rec. Jan. 20 1959
 Well No. _____
 Permit No. 17762
Do not fill in

Owner Al. Koenig Driller J.N. Pitcher Co

Address 401 Flint St., Reno Address 190 Moana Lane, Reno Lic. No. 4507

Location of well: SW 1/4 SW 1/4 Sec. 22, T. 9N/S, R. 9E, in Washoe County
 or 1/4 Mile west on Hunter Lake Drive

Water will be used for Domestic Total depth of well 500'

Size of drilled hole 8" Weight of casing per linear foot _____

Thickness of casing .219" Temp. of water 87 Degree s

Diameter and length of casing 8 5/8" x 500'
 (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 Not

If nonflowing well give depth of standing water from surface 335'

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

Date of commencement of well Dec. 10, 1958 Date of completion of well Jan. 20, 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.
0'	6'	6	Top Soil	
6'	9'	3	Hard Pan	
9'	55'	46'	Clay & Small Gravel	Chief aquifer (water-bearing formation)
55'	113'	58'	Yellow Clay	
113'	132'	19'	Brown Hard Sand Stone	from <u>335'</u> to <u>363'</u> ft.
132'	145'	13'	Boulders And Gravel	Other aquifers _____
145'	165'	20'	Cemented Gravel	<u>372' to 500'</u>
165'	335'	170'	Cemented Gravel	<u>Small Amounts</u>
335'	342'	7'	Running Sand	
342'	363'	21'	Clay Gravel	
363'	372'	9'	Silt & Sand	
372'	397'	25'	Gravel & Clay	
397'	474'	77'	Gravel & Clay	
474'	483'	9'	Sandy Clay	
483'	500'	17'	Gravel & Clay	First water at <u>335'</u> feet.
				Casing perforated
				from <u>335'</u> to <u>500'</u> ft.
				Size of perforations
				<u>1/4 x 6"</u>



LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material
			OFFICE STATE ENGINEER 1959 JAN 20 AM 11 00

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
8"	0'	500'	500'	Grout from 0' to 500' 50' Grout used , thin mixture of motar and concrete

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 J.N. Pitcher Co.
Well Driller

By [Signature]
License No. 4507

Dated 1/20/59, 19.....

(Not to be filled in by Driller)
