

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No. 4347
 Rec. Dec. 15 1958
 Well No.
 Permit No.

Do not fill in

Owner Corliss L. Powell Driller J. C. Faretto & Son
 Address 835 Daniel Dr. Reno, Nev. Address 736 Humboldt St. Reno Lic. No. 2
 Location of well: SE 1/4 NW 1/4 Sec. 20, T. 18 N, R. 20 E, in Truckee Meadows, Washoe County
 or 1/2 mile west on Zolezzi Lane from Reno-Carson Hwy. then South 1/4 mile.
 Water will be used for Domestic Total depth of well 103'-04"
 Size of drilled hole 6 inch Weight of casing per linear foot 14.97 Lbs.
 Thickness of casing .219 of an inch Temp. of water 88°
 Diameter and length of casing Diam. O.D. 6 5/8" 8'-03" to 12'-01" 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 58'-00"
 If flowing well describe control works.....
 (Type and size of valve, etc.)
 Date of commencement of well Nov. 11, 1958 Date of completion of well Dec. 4, 1958
 Type of well rig Speed Star 71 Cable Tool Rig

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	10	10	Rocks, sand & soil,
10	20	10	Yellow clay with fine to medium granite sand. Loose.
20	50	30	Yellow clay with fine to coarse granite sand. Loose.
50	64	14	Fine to coarse sand with clay. Loose.
64	75	11	1st. water. Water temperature 86°. Fine to coarse sand & gravel. Stony.
75	80	5	2nd water. Fine to coarse sand & gravel. Cementation. Rocky.
80	90	10	3rd water. Fine to coarse sand. Cementation. Rocky.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 100 to 105 ft.

Other aquifers 90 to 100

80 to 90

First water at 64 feet.

Casing perforated

from 80 to 101 ft.

Size of perforations

3/8" x 1 1/2"



