

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No. 3949
Rec. Dec. 16 1957
Well No.
Permit No. 17548

Do not fill in

Owner James E. Tallent Driller J. C. Faretto & Son
Address Rt. 1, Box 445 G, Reno, Nevada Address 736 Humboldt St, Reno Lic. No. 2
Location of well: SE 1/4 SW 1/4 Sec. 25, T. 18 N/8, R. 19 E, in Mt. Rose Hwy., Washoe County
or 2 1/2 miles west on the Mt. Rose Hwy. from the Reno - Carson Hwy.
Water will be used for Domestic Total depth of well 166'-00"
Size of drilled hole 8 inch Weight of casing per linear foot 25 lbs
Thickness of casing .277 of an inch Temp. of water 56°
Diameter and length of casing 8" inside diam. 6'-10" to 12'-05" 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 124'-06"
If flowing well describe control works
(Type and size of valve, etc.)
Date of commencement of well Oct. 24, 1957 Date of completion of well Dec. 5, 1957
Type of well rig Speed Star 71 Cable Tool Rig

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	30	30	Yellow clay with fine to coarse sand, Rocky.
30	40	10	Yellow clay with fine to coarse sand, Boulders 30 to 40 ft. Seep moisture 35 ft.
40	60	20	Boulders 45 to 60 ft, Gray colored clay with fine to coarse sand & gravel. Seep moisture 50 ft.
60	70	10	Boulder 65 to 68 ft. Clay with fine to coarse sand & gravel. Seep moisture 60 ft.
70	80	10	Boulder 77 to 80 ft. Gray colored clay with sand. Seep moisture 75 ft.
80	86	6	Red clay with fine to coarse sand. Boulder 84 to 86 ft.
86	93	7	Yellow clay with fine to coarse sand & gravel.
93	110	17	Boulders. Seep moisture 106 ft. Measured 2 ft. water following day.
110	115	5	Boulders. Seep moisture 114 ft. Measured 4 ft. water following day.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 160 to 165 ft.

Other aquifers 145 to 148

First water at 145 feet.

Casing perforated

from to ft.

Size of perforations

