

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA
Continued from Well Log completed Oct 11th, 1956.

Log No. 4849
Rec. Aug 31 19 59
Well No.
Permit No.
Do not fill in

Owner John C. Raymer Driller J. C. Faretto & Son

Address 2900 Geiger Road, Reno, Nev. Address 736 Humboldt St. Reno Lic. No. 2

Location of well: SW 1/4 NE 1/4 Sec. 27, T. 18. N. 8, R. 20. E, in Truckee Meadows, Washoe County
or about 1 mile east of Reno-Carson Hwy on Geiger Grade Road.

Water will be used for Domestic Total depth of well 255 ft.

Size of drilled hole 6 inch Weight of casing per linear foot 12.89 Lbs.

Thickness of casing .188 of an inch Temp. of water 104°

Diameter and length of casing Diam. O. D. 6 5/8" 12'-03" to 11'-07" 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 100'-06"

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

Date of commencement of well August 5, 1959 Date of completion of well August 13, 1959

Type of well rig Speed Star 71 cable Tool Rig

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
195	210	15	3rd water. Water level 93'-00". Blue clay. Blue shale & a medium size sand.
210	212	2	Cemented material. Hard.
212	222	10	4th water. Water level 95'-05". Very little water. Blue clay. Blue shale with coarse sand.
222	226	3	Cemented material. Hard.
226	228	2	Blue clay. Blue shale. Water temperature 102°.
228	235	7	Cemented material. Hard.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 180 to 185 ft.
Other aquifers 185 to 195
195 to 210
212 to 222

First water at 100 feet.
or trickle of water.
Casing perforated
from to ft.
Size of perforations



