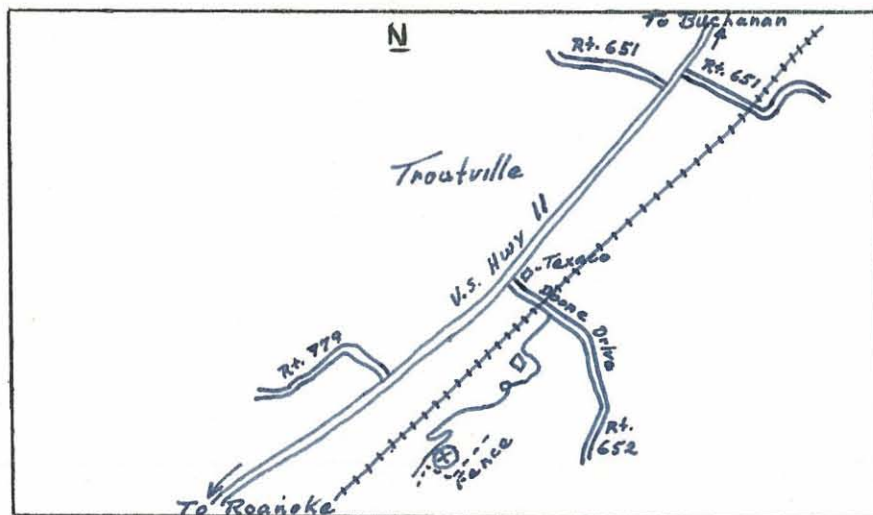


Log # 33 W # 393 County Botetourt -53 Date 12/30/59

Owner Firestone Poultry Co. Use Industrial

Location Troutville, approx. 200 yds east of US Hwy 11, and on the southeast edge of town.



Well Data

Driller: W. R. Obenchain

Completed: Nov. '59

Total Depth: 776'

Static W. L.: 144' at time of logging

Casing: 3' welded to cap

Bedrock: 18'

Hole Size: 12"

Yield: ≠ 3 gpm

H₂O Temp: ?

Aquifers: (~~all in Rome fm.~~) Ee?

Elev: ≠ 1340'

Geology: Ew thrust w over Ee; hole probably in Ee

Instrument Data

SP setting 10 Mv Approx. 60' /min.

Res. " 100 ohm-m " 60' /min.

Gamma " .005 Mr " 15' /min.

T. C. " 3

Fluid: Fresh water

Running Time 3 Hrs. 30 Mins.

Depth of Log: Elec. 775' Gamma 774'

Ground Electrode Mud pit 4' from trailer.

Remarks Elec. fence on 2 sides, 10 yds from well. Power line by RR 40 yds from well. Trailer on 19° angle (rt side up). Elec. impulse fades w/ depth. Well located by Ramsey - very poor choice of drilling site. Rome-Albrook contact very near; Rome 85', Albrook 20' Well mostly in Ee.

Logged By DeKay, Hall