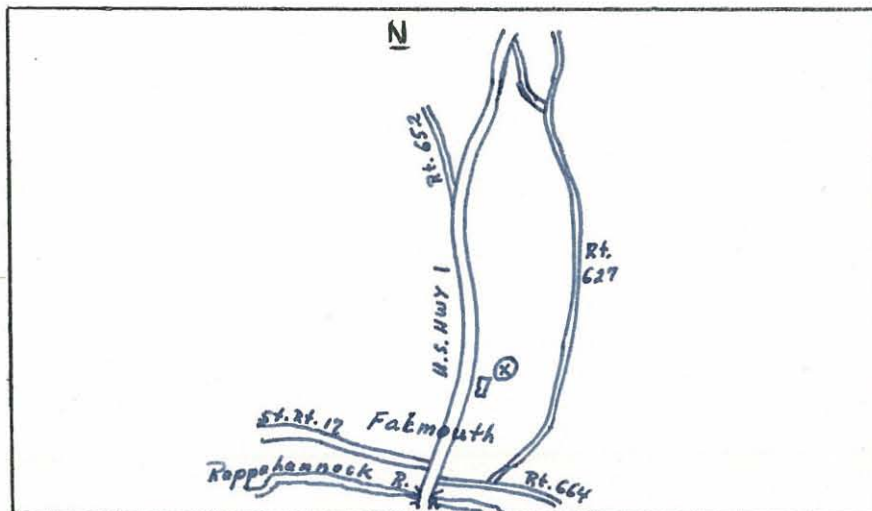


Log # 31 W # 392 County Stafford - 3627 Date 12/4/59
 Owner Billup's Service Station Use Commercial
 Location Falmouth, \neq 0.6 mile N of Rappahannock River and \neq 50 yds E
of Highway #1.



Well Data

Driller: J. T. Ellington
 Completed: Dec. '59
 Total Depth: 276' when logged
 Static W. L.: 9'
 Casing: 49' (inside case 7' below ground)
 Bedrock: not reached
 Hole Size: outside (top) 20",
 inside 8"
 Yield: + 10/m
 H₂O Temp:
 Aquifers:
 Elev: \neq 120
 Geology:

Instrument Data

SP setting 50 Mv Approx. 60' /min.
 Res. " 100 ohm-m " 60' /min.
 Gamma " .005 Mr " 12' /min.
 T. C. " 3
 Fluid: Fresh water
 Running Time 2 Hrs. 30 Mins.
 Depth of Log: Elec. 276' Gamma 276'
 Ground Electrode down hole, 3' in H₂O

Remarks Shocks from trailer - erratic log + 165! Mica sheets at 165'
(erratic SP) Hole deepend to +300' after logging.
Depth to bedrock (?) indicated dissected stilline surface

Logged By DeKay and Hall