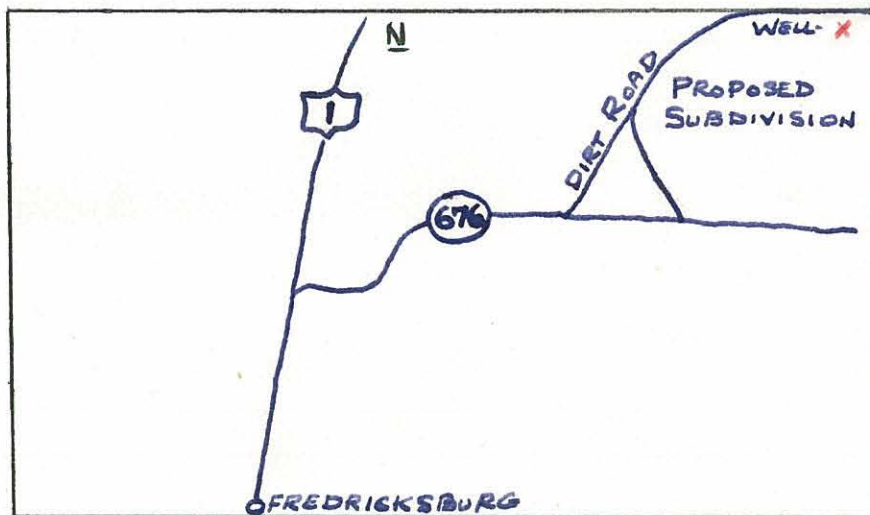


Log # 121 W # _____ County Stafford - 47 Date Feb. 19, 1964

Owner Hamilton Hills (Test Hole # 2) Use Test hole

Location Approx. 3 mi N. of Fredericksburg on U. S. 1 at junction with State Rd. 676 (Crane's Corner), E. on 676 approx. 1/4 mile & N. on subdivision road



Well Data

Driller: J. T. Ellington

Completed: 10 Feb. '64

Total Depth: 151

Static W. L.: 5' (drilling mud)

Casing: None

Bedrock: below bottom of hole

Hole Size: 12"

Yield:

H₂O Temp:

Aquifers:

Elev: 180' (topo)

Geology: 0-151 Patuxent fm.

Instrument Data

SP setting 20 ↑ 10 ↑ Approx. 48' /min. 50'

Res. " 100 ↑ " 50' /min.

Gamma " .01 ↓ .005 ↑ " ↑ ↓ 30' /min.

T. C. " E-3, G-16

Fluid: Fresh water mud

Running Time 1 Hrs. Mins.

Depth of Log: Elec. 151' Gamma 151'

Ground Electrode 10' depth

Remarks Test hole #2 had been drilled to 151' & was logged prior to being cased. Insufficient water supply obtained, hole filled on.

Logged By Wilkenloh - Sheffield