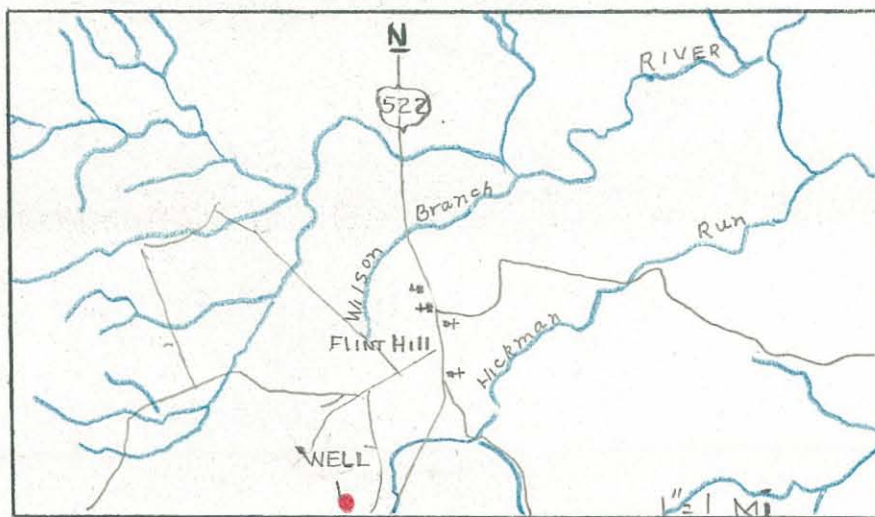


Log # 74 W # 721 County Rapahannock-32 Date 9/17/1962

Owner Aileen Corporation well # / Use INDUSTRIAL

Location 1.5 miles north of intersection of 211 and 522 in direction of

Flint Hill; turn west on 641 and go .5 mile; well on south side of manufacturing building



Well Data

Driller: Sydnor Pump & Well Co., Inc.

Completed: 9/12/62

Total Depth: 166

Static W. L.: 7' below top of casing
5'8" below ground level

Casing: 5"x51"

Bedrock: 5 (driller)

Hole Size: 8 3/4"x50', 5"x118'

Yield: 60 gpm

H₂O Temp: 57° F.

Aquifers: 34-35, 50-63, 150-153

Elev: 700' (TOPO)

Geology: PRE-CAMBRIAN (intrusive)

Instrument Data

SP setting ↑ 100 Mv Approx. 43 '/min.

Res. " ↑ 200 Ohm-m " 43 '/min.

Gamma " ↓ .025Mr ; ↑ .005Mr " 32 '/min.

T. C. " E-3, G-10

Fluid: Fresh water

Running Time 1 Hrs. 0 Mins.

Depth of Log: Elec. 166 ', Gamma 166 '

Ground Electrode Down hole 5' in H₂O

Remarks Casing 16" above ground level

Logged By DeKay & Whitfield