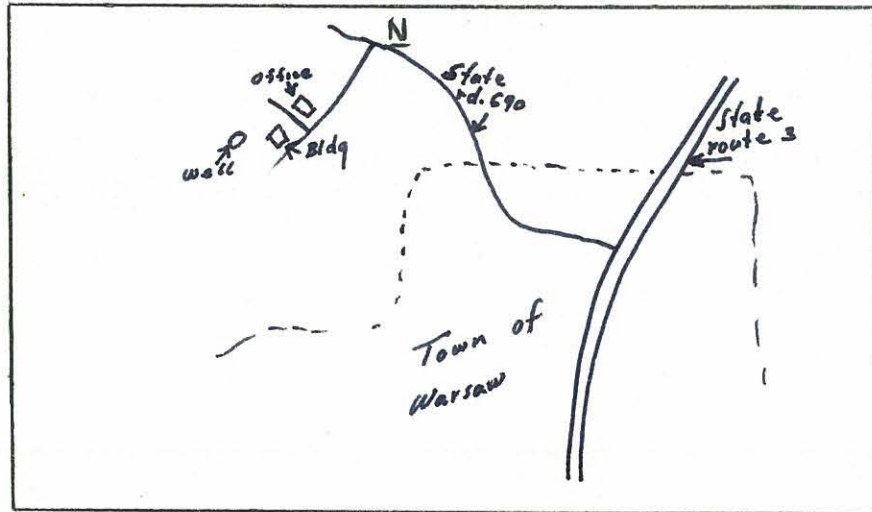


Log # 43 W #      County Richmond - 60 Date September 2, 1960

Owner State Experimental Farm (Warsaw) Use Not developed. will be used as source of irrigation water.

Location 0.3 mile south of St. Rt. 690 - 2.3 miles west of its junction with Virginia Highway # 3



Well Data

Driller: Mitchell

Completed: 1959

Total Depth: 592 (driller)

Static W. L.: 114'

Casing: 88' x 6"  
504' x 4"

Bedrock: Not reached

Hole Size: 6"

Yield: ?

H<sub>2</sub>O Temp: ?

Aquifers: ?

Elev: 115 (topo)

Geology: Coastal plain - unconsolidated sands and clays of Tertiary age.

Instrument Data

SP setting      -      Approx.      '/min.

Res. "      -      "      '/min.

Gamma " .005 " 15 '/min.

T. C. " 3

Fluid: Fresh water

Running Time 2 Hrs. 30 Mins.

Depth of Log: Elec.      ' Gamma 520 '

Ground Electrode      -     

Remarks Hole was cased so only radioactivity log was run. Had some difficulty getting electrode down hole and logged only to 520' as a safety measure.  
See letter D. C. LeVan to H. M. Camper dated August 3, 1960.

Logged By LeVan and Pharr