

SOURCES OF MAP DATA
 MONTGOMERY COUNTY, MARYLAND
 Cloos and Cooke, 1953
 Fisher, 1963
 Hopson, 1964
 Cloos, 1964
 HOWARD COUNTY, MARYLAND
 Cloos and Broedel, 1940
 Hopson, 1964
 Cloos, 1964
 CARROLL COUNTY, MARYLAND
 Jonas, 1928
 Cloos and Broedel, 1940
 BALTIMORE COUNTY, MARYLAND
 Knopf and Jonas, 1925
 Cloos and Broedel, 1940
 Hopson, 1964
 HARFORD COUNTY, MARYLAND
 Southwick, 1967, unpublished data
 YORK AND LANCASTER COUNTIES, PENNSYLVANIA
 Gray and others, 1960

Figure 1. Simplified geologic map of the eastern Maryland Piedmont showing the location of the Baltimore-Washington anticlinorium, Peach Bottom syncline, and Tucquan arch. Subdivisions of the Wissahickon Formation as discussed in this paper are shown where they have been mapped. Inasmuch as our reconnaissance mapping in northern Baltimore County is at variance with published detailed work, we show the Wissahickon there as undivided.

The letters, keyed to the text, indicate places where good outcrops of the different lithofacies units of the Wissahickon may be seen. These localities are briefly described in the appendix.

