STATE OF MARYLAND

MARYLAND GEOLOGICAL SURVEY

KENNETH N. WEAVER, DIRECTOR

GEOLOGIC MAP OF BALTIMORE COUNTY AND CITY

By

William P. Crowley, Juergen Reinhardt, and Emery T. Cleaves

1976

Scale 1/62500

1 1/2 0 1 2 3 4 Miles

1 1/2 0 1 2 3 4 5 Kilometers

Numbered ticks indicate the 10,000 foot Maryland State Grid

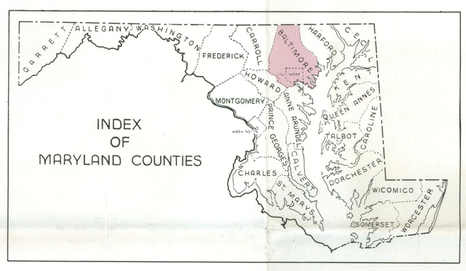
The last three digits of the grid numbers are omitted

Datum is mean sea level

Crystalline rocks mapped by William P. Crowley, assisted in 1971 by John C. Vanko.

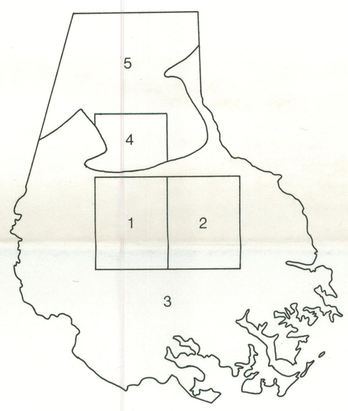
Sedimentary rocks mapped by Juergen Reinhardt and Emery T. Cleaves.

Map drafted by Margaret P. Ketcham.



INDEX OF MARYLAND COUNTIES

Prepared in cooperation with the U.S. Geological Survey as part of the Baltimore-Washington Urban Area Study
Grant No. 14-08-0001-G-72



SOURCE MAP

1. Crowley, W. P., Reinhardt, J., and Cleaves, E. T., 1975, Geologic Map of the Cockeysville Quadrangle, Maryland: Maryland Geological Survey.
2. Crowley, W. P., and Cleaves, E. T., 1974, Geologic Map of the Towson Quadrangle, Maryland: Maryland Geological Survey.
3. Unpublished 1:24,000-scale mapping by staff of the Maryland Geological Survey. Crystalline rocks mapped by W. P. Crowley; sediments by J. Reinhardt and E. T. Cleaves.
4. Reconnaissance mapping by John Vanko. Data on file with the Maryland Geological Survey.
5. Reconnaissance mapping by staff of the Maryland Geological Survey. Crystalline rocks mapped by W. P. Crowley; sediments by J. Reinhardt.

Williams & Heintz Map Corporation, Washington 27, D.C.