

Hydrology by C. R. Wood.
 Base map from U. S. Geological Survey
 1:50,000 county maps and 1:24,000 quadran-
 gle maps shown in "Index to Topographic
 Mapping" on Plate 1, Part 2.
 Geology compiled and edited by C. R. Wood
 from sources shown in "Index to Geologic
 Mapping" on Plate 1, Part 2. Fracture traces
 compiled by U. S. Miller from sources shown in
 "Index to Fracture Trace Mapping" on Plate 1,
 Part 2.
 Gary L. Sarno, Cartographer

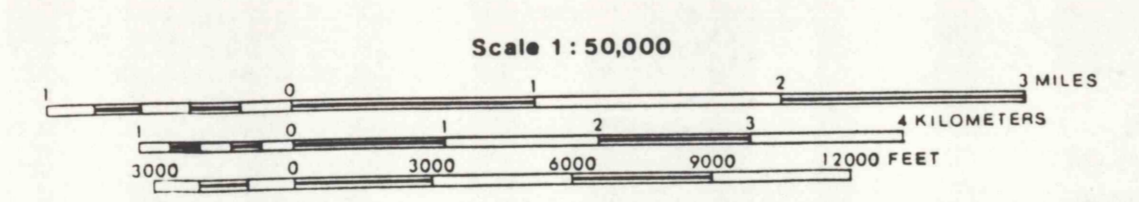


PLATE 1, PART 1. GEOLOGIC MAP OF THE GETTYSBURG AND HAMMER CREEK FORMATIONS
 IN SOUTHEASTERN PENNSYLVANIA, SHOWING THE LOCATIONS OF WELLS AND FRACTURE TRACES
 BY CHARLES R. WOOD

MODIFIED BY ROBERT R. KULP, 1997

1980
 (See Plate 1, Part 2 for explanation of map units and symbols)

OLIVINE DIABASE
 FOUND IN BEAVER CREEK
 DOWN STREAM FROM GIFFORD PINGHAT SP
 ALSO IN SMALL STREAM AND WOODS SOUTH OF
 BEAVER CREEK

OLIVINE DIABASE FOUND IN
 STREAM AT CONFLUENCE WITH
 BEAVER CREEK