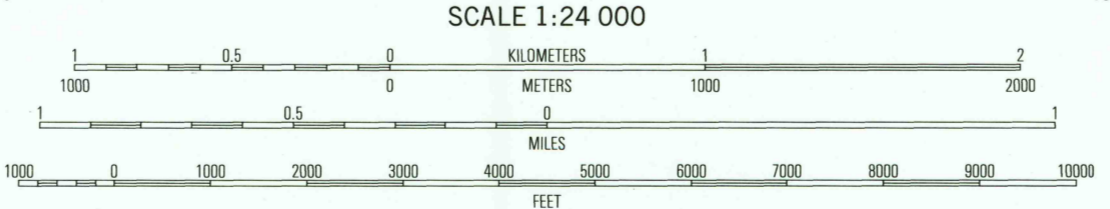
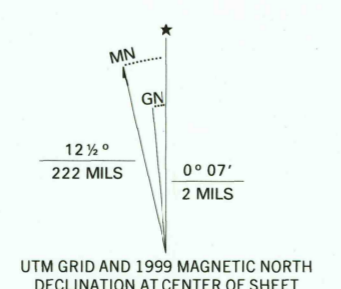




Produced by the United States Geological Survey in cooperation with Pennsylvania Department of Conservation and Natural Resources, Bureau of Topographic and Geologic Survey. Topography compiled 1942. Planimetry derived from imagery taken 1973 and other sources. Photospectroscopy using imagery dated 1997; no major culture or drainage changes observed. Survey control current as of 1942. Boundaries, other than corporate, revised 1999. North American Datum of 1927 (NAD 27) Projection: Pennsylvania coordinate system, south zone (Lambert conformal conic) 10 000-foot ticks: Pennsylvania coordinate system, south zone and New Jersey coordinate system 1000-meter Universal Transverse Mercator grid, zone 18 North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software. There may be private inholdings within the boundaries of the National or State reservations shown on this map. Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours.



CONTOUR INTERVAL 20 FEET NATIONAL GEODETIC VERTICAL DATUM OF 1929 TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

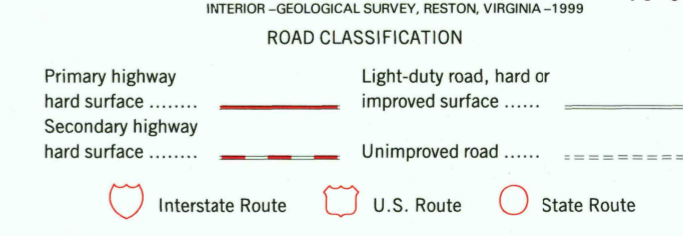
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ADJOINING 7.5' QUADRANGLE NAMES

1	2	3
4	5	6
7	8	

1 Nazareth
2 Easton
3 Bloomsbury
4 Hellertown
5 Frenchtown
6 Quakertown
7 Bedminster
8 Lumberville



RIEGLSVILLE, PA-NJ

1997

NIMA 5965 II SW-SERIES V831

RECEIVED AUG 31 2000 USGS MID HISTORICAL ARCHIVES

