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Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1942. Field checked 1944. Culture revised 1955

Polygonic projection. 1927 North American Datum 10,000-foot grid ticks based on Pennsylvania coordinate system, north zone 1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 29 meters west as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map

SCALE 1:24000

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 0 1 KILOMETER

Contour interval 20 feet  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple and woodland compiled in cooperation with Commonwealth of Pennsylvania agencies from aerial photographs taken 1987 and other sources. This information not field checked  
Map edited 1989

ROAD CLASSIFICATION

Heavy-duty	Light-duty
Medium-duty	Unimproved dirt
U.S. Route	State Route
	Interstate Route

QUADRANGLE LOCATION

BERWICK, PA.  
41076-A2-TF-024

1985  
PHOTOREVISED 1989  
DMA 5766 II SW-SERIES V831

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JUN 22 1989