



First Edition (AMS 1), 1944.  
 Prepared under the direction of the Chief of Engineers, U.S. Army, by the Army Map Service (SU), U.S. Army, Washington, D.C., 1944.  
 Based on U.S.G.S. quadrangle, Somerset, 1:62,500, 1912-1913.  
 Control by U.S. Geological Survey.  
 Surveyed in cooperation with the State of Pennsylvania.  
 Revised from single lens vertical Aerial photographs, 1939.  
 Aerial photography by A.A.A. Department of Agriculture, 1939.  
 Polyconic Projection, North American Datum.

**ROAD CLASSIFICATION 1944**

Dependable hard surface, heavy duty road. U.S. Route 160  
 Loose surface graded, heavy duty road. U.S. Route 30  
 Secondary hard surface, all weather road. State Road 30  
 More than two lanes indicated by note along road with tick at point of change. 3 LANE 1 4 LANE

Scale 1:62,500  
 NEW CENTREVILLE 6.5 MI.

1000 0 1000 2000 3000 4000 5000 Yards

CONTOUR INTERVAL 20 FEET  
 DATUM IS MEAN SEA LEVEL

FIVE THOUSAND YARD GRID COMPUTED FROM GRID SYSTEM FOR PROGRESSIVE MAPS IN THE U.S. ZONE B U.S.C. & G.S. SPECIAL PUBLICATION NO. 59  
 THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED  
 PENNSYLVANIA STATE GRID ZONE SOUTH IS INDICATED BY DOTTED TICKS OUTSIDE THE MEAN LINE AT 10,000 FOOT INTERVALS  
 NOTE: (OTHER THAN THE MEAN LINE) HAVE BEEN CORRECTED TO THE MEAN SEA LEVEL DATUM. REFER TO THE CHIEF OF ENGINEERS, WASHINGTON, D.C.

APPROXIMATE MEAN DECLINATION 1944  
 ANNUAL MAGNETIC CHANGE 1' DECREASE  
 To determine magnetic north line, connect the pivot point "P" on the south edge of the map with the value of the angle between GRID NORTH and MAGNETIC NORTH, as plotted on the degree scale at the north edge of the map.

**LEGEND**

LOGGED OFF  
 BRUSH

SOMERSET, PA.  
 N4000-W7900/15

USGS  
 HISTORICAL FILE  
 TOPOGRAPHIC DIVISION

U.S.G.S.  
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 Acquisition and Filing