

GREENSBURG

PENNSYLVANIA 1:62,500

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION-AMS 1

DONEGAL QUADRANGLE
15 MINUTE SERIES

NEW FLORENCE



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, Donegal, 1:62,500, 1935. Control by U. S. Geological Survey. Surveyed in cooperation with the State of Pennsylvania 1920. Revised from single lens vertical aerial photographs. Aerial photography by A. A. A. Department of Agriculture, 1938. Polyconic Projection, North American Datum.

ROAD CLASSIFICATION 1943

Dependable hard surface, heavy duty road. Lanes surface, graded, dry weather road. U. S. Route. Secondary, hard surface, all weather road. Dirt road. State Route. More than two lanes indicated by note along road with tick at point of change.

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. 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 HEAT LINE AT 10,000 FOOT INTERVALS.

NOTE: OFFICERS USING THIS MAP WILL WANT HERETO CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

Scale 1:62,500

1 0 1000 2000 3000 4000 5000 Yards

7.15' 129 MILS
17.03' 19 MILS

LEGEND
BRUSH

APPROXIMATE MEAN DECLINATION 1944 FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 1' DECREASE
Use diagram only to obtain numerical values.
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 of the north edge of the map.

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. 113479
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1944

DONEGAL, PA.
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