PENNSYLVANIA 1:31,680

FRANKLIN COUNTY

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

WAYNESBORO QUADRANGLE

7½ - MINUTE SERIES

(CHAMBERSBURG) (FLAT RIDGE) (SCOTLAND) FAYETTEVILLE 4 MI. DUFFIELD 1 1/2 MI. DUFFIELD 3/4 MI. 77°37'30" 39°52'30" 35' 32'30" 77°30' 39°52'30" 1930 2 040 000 FEET PA.(SOUTH) CHAMBERSBURG 6 1/4 MI. GREENCASTLE 8 1/4 MI. CALEDONIA PARK 3 1/4 MI. SOUTH MTN. 1 1/2 MI. 190 000 FEET PA. (SOUTH) 5 Miles 4 3 2 1 0 1925 50' 1920 47'30" (GREENCASTLE) (IRON SPRINGS) GREENCASTLE 6 MI. GREENCASTLE 5 3/4 MI. 160 000 FEET PA. (SOUTH) 1915000 YARDS 39°45' 77°37'30" 1317000 YARDS 1320 35' (SMITHSBURG) 32'30" 1325 ROUZERVILLE 1 1/2 MI. 2 070 000 FEET PA. (SOUTH) 77°30' 39°45' (HAGERSTOWN) (BLUE RIDGE SUMMIT)

Pond Bank
WHITE ROCK SCHOOL
White Rocks
STATE GAME REFUGE
Guilford Siding
Grindstone Hill
Ledy
Mont Alto
(B.M. 848)
MONTALTO
PENNSYLVANIA STATE FOREST SCHOOL
Pine Knob
Mont Alto
SANATORIUM
GROUNDS
STATE RANGER STATION
Chestnut Spring
Traveler's Spring
Oak Knob
The Narrows
Eagle Rock
Turbarnet Spring
Altenwald
Jugtown
RYDER SCHOOL
Quinsonia Siding
Knepper
Slabtown
Conoy Switch
PIGEON HILLS SCHOOL
POLK HILL SCHOOL
Elbrook
WESTERN GREENDALE SCHOOL
FOX HILL SCHOOL
QUINCY HIGH SCHOOL
Fox Hill
Round Top
Quincy
Quincy Mtn
Morris Gap
Fairview
Shimers Knob
FOREST
Five Forks
OAK HILL SCHOOL
Tomstown
Nicodemus
GROVE HILL SCHOOL
Biesecker Gap
BLUE ROCK SCHOOL
GAP SCHOOL
Quinn Knob
Springs
ARMORY
WAYNESBORO
(B.M. 713)
Roadside
WAYNESBORO COUNTRY CLUB
COLD SPRINGS PARK
FAIRVIEW SCHOOL
QUARRY
Mill
WAYNESBORO RESERVOIR
Glen Furney

Prepared by U. S. Department of Agriculture, Forest Service,
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Control by U. S. Coast and Geodetic Survey, U. S. Geological Survey,
and Forest Service.
Topography by Forest Service stereophotogrammetric methods KEK plotter.
Photography by Soil Conservation Service, 1943.
Polyconic projection, 1927 North American datum.

ROAD CLASSIFICATION

Dependable hard-surface, heavy-duty road. — Loose-surface graded, dry weather road. — U.S. Route 160

Secondary, hard-surface, all-weather road. — Dirt road. — State Route 30

More than two lanes indicated by note along road with tick at point of change. 3 LANE | 4 LANE

THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS.

Scale 1/31680

1 Mile

1000 500 0 1000 2000 Yards

CONTOUR INTERVAL 20 FEET

DATUM IS MEAN SEA LEVEL (1929 ADJ.)

ONE 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

TEN THOUSAND FOOT GRID BASED ON PENNSYLVANIA (SOUTH ZONE) PLANE COORDINATE SYSTEM

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

9°15' 164 MILS — 2°12' 39 MILS — MAGNETIC NORTH — GRID NORTH

APPROXIMATE MEAN DECLINATION 1944
NO ANNUAL MAGNETIC CHANGE

SOIL CONSERVATION SERVICE, WASHINGTON, D. C., AMS NO. 120504
1944

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

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TOPOGRAPHIC DIVISION

WAYNESBORO, PA.
N3945-W7730/7.5

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