PENNSYLVANIA 1:31,680

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION - AMS 1

PERKIOMENVILLE QUADRANGLE
7.5 MINUTE SERIES

(E. GREENVILLE) (QUAKERTOWN) (MILFORD SQUARE) (SASSAMANSVILLE) (TELFORD) (PHOENIXVILLE) 1:62,500 (NORRISTOWN) 1:62,500

Red Hill · Marlboroville · MILFORD · Argus · Tylersport · Green Lane · Sumneytown · PERKIOMENVILLE · Kratz · Woxall · Hendricks · Bergey · Salford · Salfordville · Vernfield · Morwood · Harleysville · Shirks Corner · Spring Mount · Zieglersville · Delphi · Schwenksville · Perkiomen · Lederach · LIMERICK · SKIPPACK

UPPER HANOVER · MARLBORO · WEST ROCKHILL · UPPER FREDERICK · SALFORD · FRANCONIA · LOWER FREDERICK · SALFORD

BUCKS · MONTGOMERY

Macoby Creek · Deep Creek · Reading Creek · Unami Creek · Valley Creek · Ridge Road · Perkiomen Creek · Northeast Branch Perkiomen Creek · Gaschenhoppen Creek · Sciota Creek · West Swamp Creek · Spring Mtn · Indian Creek · Skippack Creek · West Branch Skippack Creek

HILLEGASS 2 MI. · TELFORD 3.2 MI. · NACEVILLE 0.2 MI. · ANISE 3.5 MI. · OBELISK 1.2 MI. · FRANCONIA 1.2 MI. · MAINLAND 1.2 MI.

1 973 000 YARDS · 768 000 YARDS · 2 630 000 FT. Pa. (South) · 385 000 FT. Pa. (South) · 345 000 FT. Pa. (South) · 2 660 000 FT. Pa. (South)

First Edition 1943

Prepared under the direction of the Chief of Engineers, U. S. Army, 1942-43.
Control by U.S.C. & G.S., U.S.G.S., U.S.E.D., S.C.S., Baker Engineering Co., and Aero Service Corp.
Topography by Aero Service Corp., (Brock Photogrammetric Method) Phila., Pa.
Polycentric Projection, North American Datum 1927.

ROAD CLASSIFICATION 1943

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

Scale 1:31,680

1 0 1 2 Miles
1000 0 1000 2000 3000 4000 YARDS
1000 0 3000 6000 9000 12000 Feet

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ONE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS IN THE U.S." ZONE A, U.S.C. & G.S. SPECIAL PUBLICATION NO. 59
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
THE STATE GRID IS INDICATED AT 5,000 FOOT INTERVALS

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.

7°45' OR 138 MILS · MAGNETIC NORTH · TRUE NORTH · 1°35' OR 28 MILS

APPROXIMATE MEAN DECLINATION 1943
FOR CENTER OF SHEET
NO ANNUAL MAGNETIC CHANGE

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 at the north edge of the map.

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 107135
L S-7/45 1943

PERKIOMENVILLE, PA.
N4015·W7522.5/7.5