VIRGINIA
SCALE 1:31680

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

# LOTTSBURG QUADRANGLE
7½—MINUTE SERIES

(MACHODOC) (YEOCOMICO) (ST GEORGE ISLAND)

(MORATTICO) (LITWALTON) (LANCASTER)

(HAYNESVILLE) (HEATHSVILLE)

76°37′30″ 2550000 FT VA. S. GRAVS CORNER 2.2 MI. 35′ 32′30″ LEWISETTA 3.9 MI. 76°30′

38°00′ 610000 FT VA. S. 57′30″ 55′ 37°52′30″

1703 1702 1701 1700 1699 1698 1697 1695 1694 1693 1692 1691 1690

1689000 YARDS 1692000 YARDS

652000 YARDS 1422000 YARDS 653 654 655 656 657 658 659 660 661 662 663

2570000 FT VA. S. 570000 FT VA. S.

KILMARNOCK 18.8 MI. WARSAW 7.6 MI. WARSAW 10.2 MI. HEATHSVILLE 2 MI.

4 Miles

COPLE
WESTMORELAND CO
NORTHUMBERLAND CO
Gerdys Mill
Courtney Mill Pond
BM P270
Hyacinth
Henderson Ch
Fruit Plain
Gibeon
Branch Chapel School
Lively Hope Ch
Mill Creek
Callao
BM Q270
BM R270
BM Z272
Bethany Church
Lodge
Lodge Cr
Winstead Gate
Stately Oak
LOTTSBURG
CHERRY NECK
Wrights Cove
DOWNING
Melrose Ch
GLEBE C
Glebe Creek
BM S270
BM T270
Zion Church
Headleys Millpond
Holly Sch
Lottsburg
PTS 13 USGS
BM V270
Fallins Millpond
Creek
Mill
Walmsley
Creek
Lodge
RICHMOND CO
NORTHUMBERLAND CO
WASHINGTON
WASHINGTON
Village
TOTUSKEY AZ MK
BM B273
BM A273
TOTUSKEY
Totuskey
BM
WASHINGTON FARNHAM
LOTTSBURG FARNHAM
Luttrellville
Totuskey Creek
Burtons Corner
Coan Church
BM 152 USGS
Rainswood
Stream
Mill
Walkers Corner
Down
HEATHSVILLE
FAD 44
Oakland Church
Mulch
Reynolds Corner
MULCH
Dodlyt
BM R272
Gillick Corner
PTS 11 USGS
FARNHAM
Booker Mill Stream
Farnham
HS
Scotts Corner
Bath Mill Stream
RICHMOND CO
NORTHUMBERLAND CO

Mapped by the U. S. Coast and Geodetic Survey under the direction of the Chief of Engineers, U. S. Army, 1942.
Control by U.S.G.S. and U.S.C. & G.S.
Planimetry by U. S. C. & G. S. from 1942 air photographs.
Planetable topography and field edit by U. S. C. & G. S., 1944.
Polyconic projection, North American datum of 1927.
Recoverable horizontal control stations of less than third order accuracy are shown by circles.

ROAD CLASSIFICATION 1944.

Dependable hard-surface, heavy-duty road.
Loose-surface graded, dry-weather road.
U. S. route (74)
Secondary, hard-surface, all-weather road.
Dirt road.
State route (26)
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 ½ 0 1 Mile
1000 500 0 1000 2000 Yards

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 "B" GRID IS INDICATED BY DASHED TICKS
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
THE STATE GRIDS ARE INDICATED AT 10,000 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."

4°34′ 81 MILS
2°11′ 39 MILS
MAGNETIC NORTH
GRID NORTH
APPROXIMATE MEAN DECLINATION 1943
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.*

REPRODUCED BY THE U. S. COAST AND GEODETIC SURVEY, AMS NO. 121525

WOODLAND CLASSIFICATION

Dense woodland
Scattered brush and trees
Marsh or swamp
Dense brush
Orchard
Low ground, intermittently flooded

LOTTSBURG, VA.
N3752.5—W7630/7.5
EDITION OF 1944

USGS
Historical File
Topographic Division