

VIRGINIA
SCALE 1:31680

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

MORATTICO QUADRANGLE
7½-MINUTE SERIES

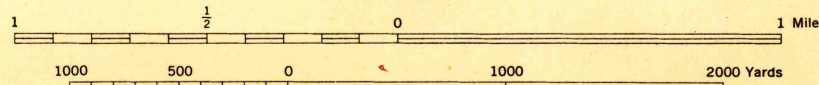


Maped by the U. S. Coast and Geodetic Survey under the direction of the Chief of Engineers, U. S. Army, 1942. Control by U. S. G. S. and U. S. C. & G. S. Planimetry by U. S. C. & G. S. from 1942 air photographs. Planimetric topography and field edit by U. S. C. & G. S., 1944. Polyconic projection, North 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. U. S. route 74
Loose-surface graded, dry-weather road. State route 26
Secondary, hard-surface, all-weather road. Dirt road.
More than two lanes indicated by note along road with tick at point of change. LANE 1 LANE
THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS

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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 "1" GRID IS INDICATED BY DASHED LINES. 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 MAKE REVISION CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION ARE ALL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

Use diagram only to obtain numerical values. To determine magnetic north line, connect the pivot point "P" on the north 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.

REPRODUCED BY THE U. S. COAST AND GEODETIC SURVEY, AMS NO. 121528
WOODLAND CLASSIFICATION
Dense woodland
Dense brush
Scattered brush and trees
Orchard
Marsh or swamp
Low ground, intermittently flooded

MORATTICO, VA.
N3745-W7637.5/7.5
EDITION OF 1944

USGS
Historical File
Topographic Division