

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

GUINEA QUADRANGLE
VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped by the Army Map Service
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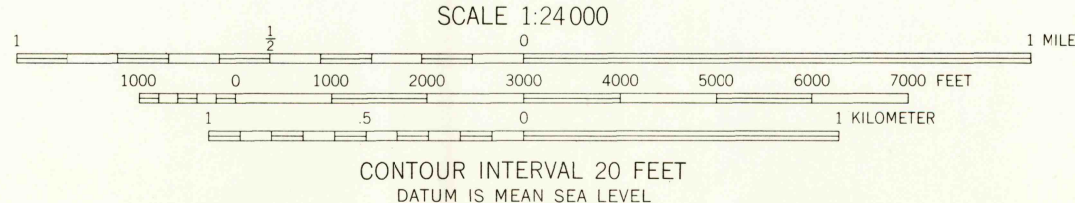
Control by USGS, USC&GS, and SCS

Topography from aerial photographs by photogrammetric methods
and by plane-table surveys 1942. Aerial photographs taken 1942
Planimetric detail revised from aerial photographs taken 1947
Field check 1949

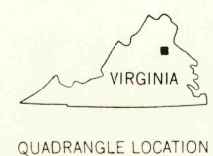
Polyconic projection, 1927 North American datum
10,000-foot grid based on Virginia coordinate system,
north zone

1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1949



USGS
Historical File
Topographic Division



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route —○— State Route —○—

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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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