



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
DEPARTMENT OF THE ARMY  
CORPS OF ENGINEERS

CHURCH ROAD QUADRANGLE  
VIRGINIA  
7.5 MINUTE SERIES (TOPOGRAPHIC)

Maped by the Army Map Service  
Published for civil use by the Geological Survey  
Control by USGS, USC&GS, and SCS

Topography from aerial photographs by photogrammetric  
methods and by planetable surveys 1943  
Aerial photographs taken 1942

Polycyclic projection, 1927 North American datum  
10,000-foot grid based on Virginia coordinate system,  
south zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 18, shown in blue

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1943

SCALE 1:24,000  
1 MILE  
1 KILOMETER  
CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

USGS  
Historical File  
Topographic Division  
FILE COPY  
TOPOGRAPHIC DIVISION

CHURCH ROAD, VA.  
N3707.5—W7737.5/7.5  
1943

OCT 12 1961