



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
TENNESSEE VALLEY AUTHORITY  
MAPS AND SURVEYS BRANCH

FINES CREEK QUADRANGLE  
NORTH CAROLINA  
7.5 MINUTE SERIES (TOPOGRAPHIC) 183-NW

Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey  
Control by USC&GS, USGS, and TVA  
Revised by TVA in 1967 by photogrammetric methods using  
aerial photographs taken 1967 and by reference to TVA-USGS  
quadrangle dated 1941. Map field checked by TVA, 1967  
Polyconic projection. 1927 North American datum  
10,000 foot grid based on North Carolina rectangular  
coordinate system  
1000 meter Universal Transverse Mercator Grid ticks,  
Zone 17, shown in blue  
Fine red dashed lines indicate selected fence and field lines  
visible on aerial photographs. This information is unchecked  
Map photoinspected 1976  
No major culture or drainage changes observed

UTM GRID AND 1967 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
To place on the predicted North American Datum 1983  
move the projection lines 8 meters south and  
11 meters west as shown by dashed corner ticks

SCALE 1:24,000  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
CONTOUR INTERVAL 40 FEET  
1 KILOMETER  
1 MILE

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Heavy-duty ..... Poor motor road .....  
Medium-duty ..... Wagon and jeep track .....  
Light-duty ..... Foot trail .....  
Interstate Route U.S. Route State Route  
RECEIVED  
APR 30 2001  
USGS NMD  
HISTORICAL MAP ARCHIVES  
FINES CREEK, N.C.  
35082-F8-TF-024  
1967  
PHOTOINSPECTED 1976  
DMA 4455 III NW-SERIES V842

