

Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey

Control by NOS/NOAA, USGS, and TVA

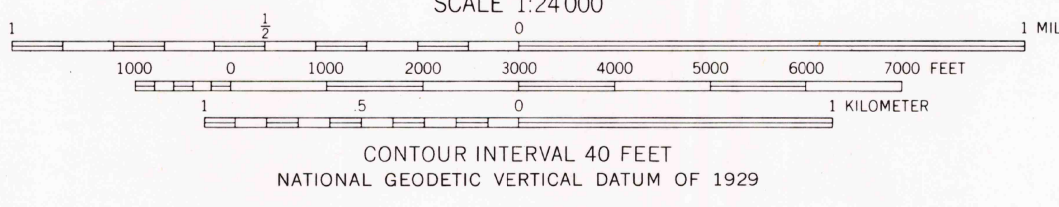
Revised by TVA in 1966 by photogrammetric methods using
aerial photographs taken 1966 and by reference to TVA-USGS
quadrangle dated 1940. Map field checked by TVA, 1967

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

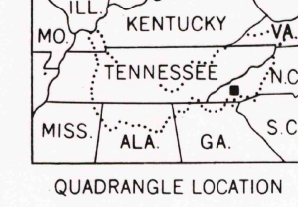
Fine red dashed lines indicate selected fence and field lines
visible on aerial photographs. This information is unchecked
To place on the predicted North American Datum 1983
move the projection lines 8 meters south and
10 meters west as shown by dashed corner ticks

Revisions shown in purple and recompilation of woodland areas
compiled by the Tennessee Valley Authority from aerial
photographs taken 1975. This information not field checked
Map edited 1978

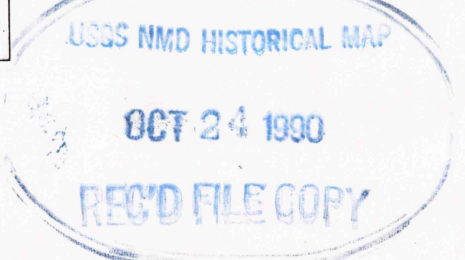
UTM GRID AND 1978 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



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
U. S. Route	State Route
In developed areas, only through roads are classified	



WHITTIER, N.C.
N3522.5-W8315/7.5
1967
PHOTOREVISED 1978
AMS 4354 IV NE-SERIES V842