

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

Control by NOS/NOAA, USGS, and TVA

Revised by TVA in 1962 by photogrammetric methods using  
aerial photographs taken 1962 and by reference to TVA-USGS  
quadrangle dated 1946. Map field checked by TVA, 1965

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  
To place on the predicted North American Datum 1983  
move the projection lines 9 meters south and  
13 meters west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked

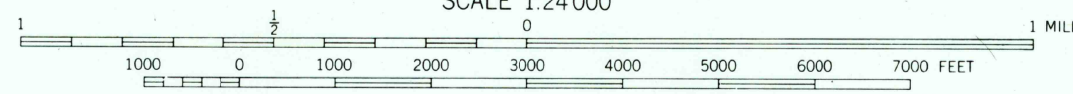
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USGS NMD

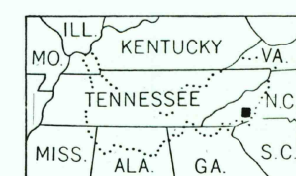
HISTORICAL MAP ARCHIVES

Red tint indicates areas in which only landmark buildings are shown



CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80202 OR RESTON, VIRGINIA 22092  
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37402  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled by the  
Geological Survey from aerial photographs taken 1987  
and other sources. This information not field checked  
Map edited 1990  
Purple tint indicates extension of urban areas

ROAD CLASSIFICATION (TVA 202-SW)

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

HENDERSONVILLE, N. C.  
35082-C4-TF-024

1965  
PHOTOREVISED 1990  
DMA 4554 IV SW SERIES V842