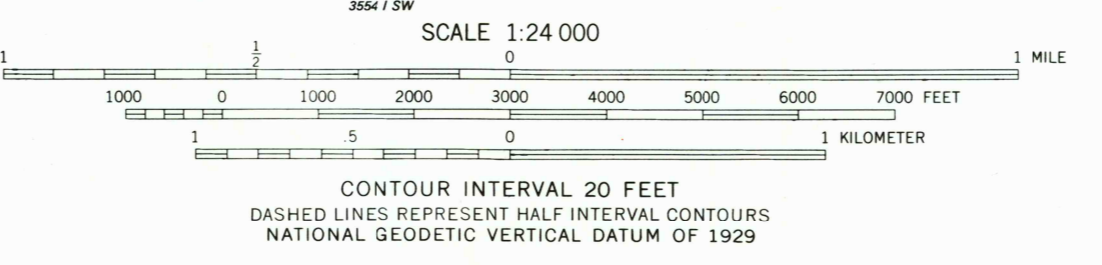
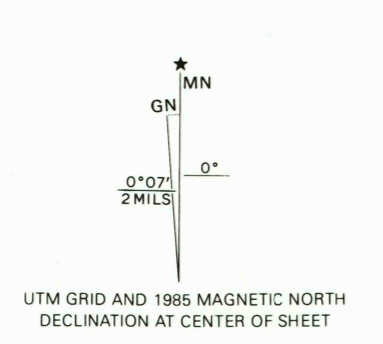




Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey  
Control by NOS/NOAA, USGS, and TVA  
Topography by USGS and TVA by photogrammetric  
methods using aerial photographs taken 1947 and 1951  
Map field checked by TVA, 1951  
Polyconic projection, 10,000-foot grid ticks based on  
Tennessee coordinate system  
1000-meter Universal Transverse Mercator grid, zone 16  
1927 North American Datum  
To place on the predicted North American Datum 1983 move  
the projection lines 7 meters south and 1 meter east as  
shown by dashed corner ticks  
Revisions shown in purple and woodland compiled by  
the Tennessee Valley Authority from aerial photographs  
taken 1981 and other sources. This information not  
field checked. Map edited 1985



ROAD CLASSIFICATION

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

USGS NMD HISTORICAL MAP  
APR 23 1987  
REC'D FILE COPY

1951  
PHOTOREVISED 1985  
DMA 3554 1 NW-SERIES Y841

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092,  
TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219  
AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST