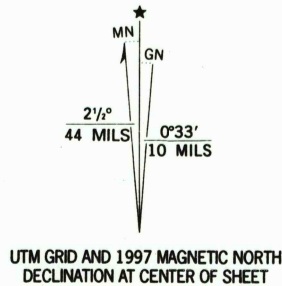


Produced by the United States Geological Survey  
Topography compiled 1954. Planimetry derived from imagery taken 1980. Photoinspected using imagery dated 1994; no major culture or drainage changes observed. Survey control current as of 1958. Boundaries verified 1997.  
North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: Tennessee coordinate system (Lambert conformal conic).  
1000-meter Universal Transverse Mercator grid, zone 16  
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software.  
Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours.

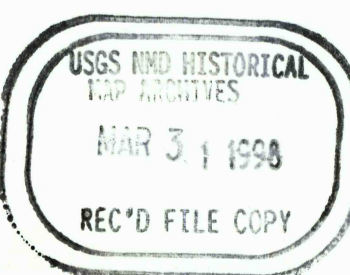


SCALE 1:24 000  
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0 1 KILOMETER  
CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225  
AND TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE 37243  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



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



NEW MIDDLETON, TENN.  
1994  
DMA 3756 II NE-SERIES V841

