

42°15' N  
100°00' W (144-SE)



U.S. DEPARTMENT OF THE INTERIOR  
U.S. GEOLOGICAL SURVEY

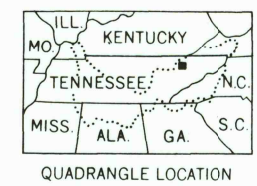
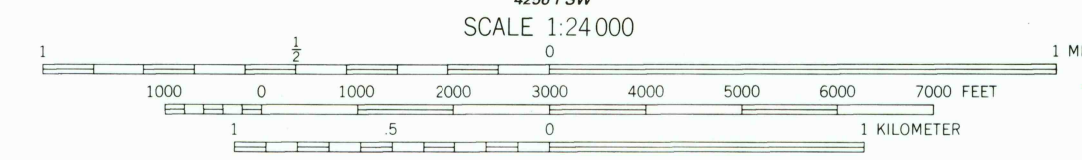
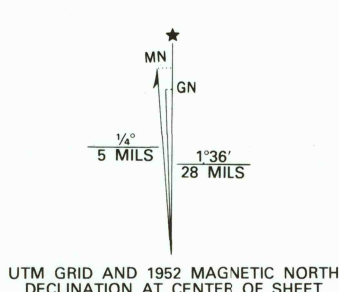
UNITED STATES  
TENNESSEE VALLEY AUTHORITY  
MAPS AND SURVEYS BRANCH

CLOUDS QUADRANGLE  
TENNESSEE  
7.5 MINUTE SERIES (TOPOGRAPHIC) 154-NW

42°15' N  
100°00' W (154-SE)



Maped and edited by Tennessee Valley Authority  
Published by the Geological Survey  
Control by USC&GS, USGS, and TVA  
Complete field revision by TVA 1952, using aerial photographs  
taken 1952 and by reference to TVA-USGS quadrangle dated  
1941. Original map compiled by multiplex methods from  
aerial photographs taken 1940  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Tennessee rectangular  
coordinate system  
1000-meter Universal Transverse Mercator grid, zone 17



ROAD CLASSIFICATION  
HARD-SURFACE ALL WEATHER ROADS  
Heavy-duty ——— 4 LANE 16 LANE  
Medium-duty ——— 4 LANE 16 LANE  
Loose-surface, graded, or narrow hard-surface — - - -  
U. S. Route  
State Route  
DRY WEATHER ROADS  
Improved dirt ———  
Unimproved dirt — - - -  
RECEIVED  
APR 30 2002  
HISTORICAL MAP ARCHIVES  
CLOUDS, TN.  
36083-D6-TF-024  
1952  
DMA 42561 NW-SERIES V841

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219  
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

To place on the predicted North American Datum 1983,  
move the projection lines 6 meters south and  
8 meters west as shown by dashed corner ticks

