



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
TENNESSEE VALLEY AUTHORITY  
MAPS AND SURVEYS BRANCH

BURNSVILLE QUADRANGLE  
MISSISSIPPI  
7.5 MINUTE SERIES (TOPOGRAPHIC) 14-SE

Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey  
Control by USGS, USGS, CE, and TVA  
Topography by USGS and TVA by photogrammetric methods  
using aerial photographs taken 1948.  
Map field checked by TVA, 1950  
Polyconic projection. 1927 North American datum  
10,000 foot grid based on Mississippi (East)  
rectangular coordinate system  
1000 meter Universal Transverse Mercator Grid ticks,  
Zone 16, shown in blue  
Revisions shown in purple and recompilation of woodland  
areas compiled by the Tennessee Valley Authority from aerial  
photographs taken 1969. This information not field checked

UTM GRID AND 1960 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
Faint purple dashed lines indicate selected  
fence and field lines visible on aerial  
photographs. This information is unchecked

SCALE 1:24,000  
CONTOUR INTERVAL 20 FEET  
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS  
DATUM IS MEAN SEA LEVEL  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242.  
AND BY U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division  
QUADRANGLE LOCATION

ROAD CLASSIFICATION  
Heavy-duty ... Poor motor road  
Medium-duty ... Wagon and jeep track  
Light-duty ... Foot trail  
U. S. Route  
State Route  
U.S.G.S.  
FILE COPY  
TOPOGRAPHIC DIVISION  
BURNSVILLE, MISS.  
N3445-W8815/7.5  
1950  
PHOTOREVISED 1969  
AMS 3353 IV SE-SERIES V843

2445  
MAY 18 1971