



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