



Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey

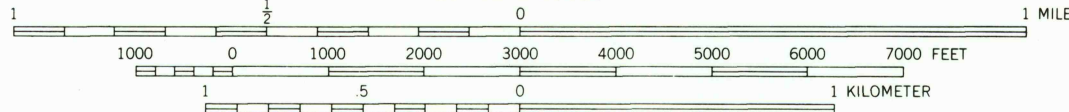
Control by USGS, USGS, and TVA
Topography by USGS and TVA by photogrammetric methods
using aerial photographs taken 1946 and 1947.
Map field checked by TVA, 1951

Polyconic projection, 1927 North American datum
10,000 foot grid based on Tennessee 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 1968. This information not field checked

Fine purple dashed lines indicate selected
fence and field lines visible on aerial photo-
graphs. This information is unchecked

UTM GRID AND 1968 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242,
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219.
U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Heavy-duty — 4 LANE 16 LANE
Medium-duty — 4 LANE 16 LANE
Wagon and jeep track — 4 LANE 16 LANE
U. S. Route — 4 LANE 16 LANE
State Route — 4 LANE 16 LANE

GRAVES SPRING, TENN.
N3530-W8737.5/7.5
1951
PHOTOREVISED 1968
AMS 3455 11 SW-SERIES V841

