



Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by USC&GS, USGS, and TVA
Revised by TVA in 1970 by photogrammetric methods using
aerial photographs taken 1968 and by reference to TVA-USGS
quadrangle dated 1946. Map field checked by TVA, 1972
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
Fine red dashed lines indicate selected fence and field lines
visible on aerial photography. This information is unchecked

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
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,
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 Poor motor road
Medium-duty Wagon and jeep track
Light-duty Foot trail
In developed areas, only through roads are classified
U. S. Route State Route

QUADRANGLE LOCATION
ILL. KENTUCKY VA.
MO. MISS. ALA. GA. S.C.
TENNESSEE
N.C.

SODDY, TENN.
N3515-W8507.5/7.5
1972
AMS 3954 1 SW-SERIES V841

AUG 4 1995
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ISBN 0-607-00648-X
9 780607 006483