



Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by NOS/NOAA, USGS, and TVA
Topography by USGS and TVA by photogrammetric methods
Map field checked by TVA, 1947
Polyconic projection, 10,000-foot grid ticks based on Alabama
coordinate system, east zone, 1000-meter Universal Transverse Mercator
grid ticks, zone 16, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983 move the
projection lines 8 meters south and 2 meters west as shown
by dashed corner ticks
Revisions shown in purple and woodland compiled by the
Tennessee Valley Authority from aerial photographs taken 1981
and other sources. This information not field checked
Map edited 1983

UTM GRID AND 1983 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
FINE PURPLE DASHED LINES INDICATE SELECTED FENCE
AND FIELD LINES WHERE GENERALLY VISIBLE ON AERIAL
PHOTOGRAPHS.

SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
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



ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
Interstate Route
U. S. Route
State Route

SWEARENGIN, ALA.
34086-E2-TF-024

1947

PHOTOREVISED 1983
DMA 3753 II SW-SERIES V844

RETURN TO:
NHD HISTORICAL MAP ARCHIVES
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