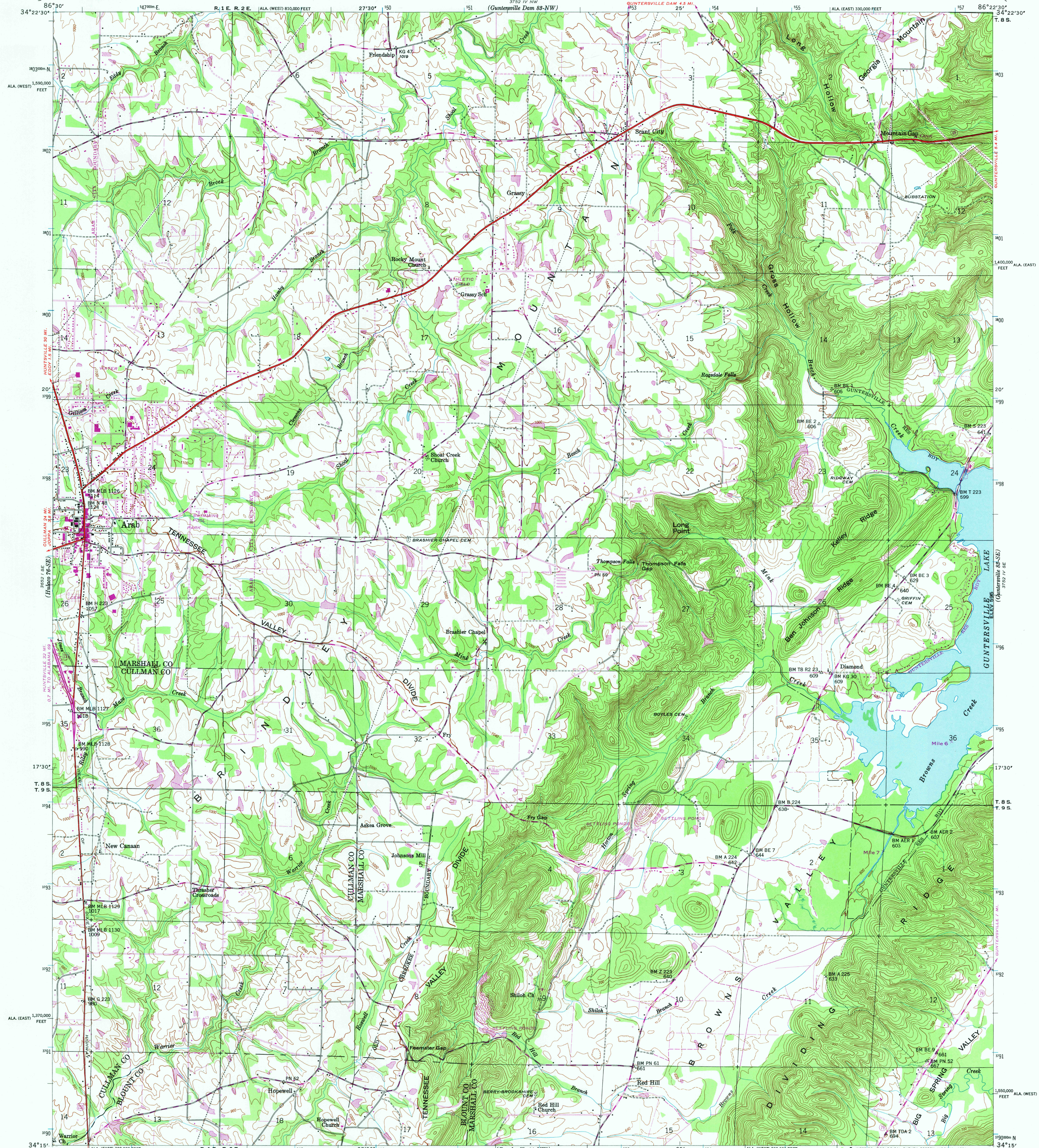




Maped and edited by Tennessee Valley Authority
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Basic control by USCG&GS, USGS, and TVA
Topography by USGS and TVA by photogrammetric methods.
Map field checked by TVA, 1948
Polyconic projection. 10,000-foot grid ticks based on Alabama coordinate system, east and west zones. 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 east as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map
Revisions shown in purple and recompilation of woodland areas compiled by the Tennessee Valley Authority from aerial photographs taken 1973. This information not field checked

Scale 1:24,000
CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

2°
0°19' 6 MILS

1 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 5 10 KILOMETER

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
Heavy-duty Poor motor road
Medium-duty Wagon and jeep track
Light-duty Foot trail
U. S. Route State Route
In developed areas, only through roads are classified

QUADRANGLE LOCATION

ARAB, ALA.
N3415-W8622.5/7.5
1948
PHOTOREVISED 1973
AMS 3752 IV SW-SERIES V844

NOV 16 1981

2750