



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

Control by NOS/NOAA, USGS, and TVA

Topography by photogrammetric methods using aerial
photographs taken 1948-49. Field checked 1959

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
9 meters south and 3 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 1985

Purple tint indicates extension of urban areas

Fine red dashed lines indicate selected fence and field lines
where generally visible on aerial photographs.
This information is unchecked.

Red tint indicates areas in which only landmark buildings are shown

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UTM GRID AND 1985 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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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 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, light-duty road, all weather,
hard surface, improved surface

Secondary highway, all weather, unimproved road, fair or dry
hard surface, weather

Interstate Route U. S. Route State Route

USGS NMD HISTORICAL MAP
JUN 20 1966
REC'D FILE COPY

QUADRANGLE LOCATION

GADSDEN WEST, ALA.
(FORMERLY GADSDEN)
34086-A1-TF-024
1959

PHOTOREVISED 1985
DMA 3752 II SE-SERIES V844