

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
from aerial photographs taken 1946. Map field checked by TVA, 1947

Polyconic projection. 10,000-foot grid ticks based on Alabama
coordinate system, west zone. 1000-meter Universal Transverse Mercator
grid, zone 16. 1927 North American Datum

To place on the predicted North American Datum 1983 move the
projection lines 8 meters south and 1 meter west as shown
by dashed corner ticks

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

Revisions shown in purple and woodland compiled by
the Tennessee Valley Authority from aerial photographs
taken 1961 and other sources. This information not field
checked. Map edited 1982

UTM GRID AND 1982 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET

DASHED LINES REPRESENT HALF INTERVAL CONTOURS

NATIONAL GEODETIC VERTICAL DATUM OF 1929

QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, all weather, hard surface

Secondary highway, all weather, hard surface

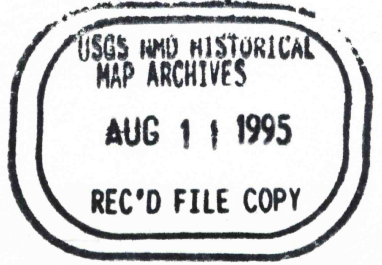
Light-duty road, all weather, improved surface

Unimproved road, fair or dry weather

Interstate Route

U. S. Route

State Route



CENTER GROVE, ALA.

N3422.5-W8637.5/7.5

1947
PHOTOREVISED 1982
DMA 3652.1 NW-SERIES V844

