UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPPING SERVICES BRANCH

MERIDIANVILLE QUADRANGLE
ALABAMA-MADISON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC) 74-SE

3653 I NW (TONEY 7.5'NW)
3753 IV NW (NEW MARKET 81-NW)
FAYETTEVILLE, TENN. 19 MI.
HAZEL GREEN 4 MI
3653 I NE (FISK 74-NE)
GLADSTONE 22 MI.
3653 I SW (JEFF 74-SW)
ARDMORE 22 MI.
MADISON CROSSROADS 11 MI.
NEW MARKET 8 MI.
22 MI. TO U.S. 64
3753 IV SW (MAYSVILLE 81-SW)
I-5 MI. TO ALABAMA 53
26 MI. TO U.S. 72
(MADISON 75-NW) 3653 II NW
(HUNTSVILLE 75-NE) 3653 II NE
(MOONTOWN 82-NW) 3753 II NW

86°37'30" 34°52'30" 3859000m.N. 270 000 FEET 86°30' 34°45' 1 550 000 FEET 3846000m.N. 47'30" 50'

R. 1 W. R. 1 E.

0.9 MI. TO U.S. 72
2.2 MI. TO JUNCTION U.S. 231 AND 431
2.1 MI. TO U.S. 231 AND 431
2.3 MI. TO U.S. 231 AND 431
HUNTSVILLE 3.4 MI.

T. 2 S.
T. 3 S.

Colonial Golf and Country Club
Sweetwater Branch Creek
Beaverdam Creek
Mt Lebanon
38 BP
Cem
Short Route
Florida
North Huntsville Airport
Meridianville
Brier Fork Flint River
Humphrey Cem
Mill Road
Moores
Lewis Chapel
Meridianville Bottom Ch
Ka-Dea Park
Flume
Moores Mill
Water cress ponds
Water cress pond
Pope Cem
Creek
St Bethel Ch
Baltimore Hill
Strong Branch
Antioch Ch
Huntsville Bob Wade Corporate Boundary Lane
Meridian
Devils Race Track
Wade Mountain
Smithers
Smithers Spring
Smithers Tower
Valley View Golf Course
RAS 166 0833
Strong Cem
Water
Jude East Hollow Fork West
Drake Mtn
Drake Mountain Road
Radio range station
Jude Cem
Huntsville Corporate Boundary
Ware Pond
Brush Mtn
Penny Cem
Tiller Cem
BM K 557 721
Ford Cem
St Mark Ch
Hewlett Cem
Substation
BM H 312 756
Drive-in theater
The North Huntsville Chapel
Union Hill Ch
Winchester Road
Northwest School
BM 53 C 752
Meadow Hills Ch
Meadow Hills
Butane
Normal
Alabama Agricultural and Mechanical College
Water
BM L 65 767
Mercury
Madison County Technical School
Antioch Ch
Harris Spring
Harris Cem
Brookhurst
Blue Spring Chapel
Lakewood
Pinhook
Saint Christopher Ch
Taylor Chapel
Stringfield Road
Council Sch
BM D 315 737
BM F 312 733
Chase
Edmonton Heights
RAS 165 4 721
Memorial Parkway Ch
Lakewood Sch
Lakewood Ch
Substation
U. Drake State Technical College
Fellowship Ch
Louisville and Nashville
Florida Short Parkway
Lakemont Ch
Mastin Lake Road
Davis Hills Sch
Bethany Ch
Davis Hills
Blue Spring (P.O.)
Trailer Park
Pulaski Blue Spring Creek Memorial Parkway
Grizzard Rd
Sparkman Drive
HUNTSVILLE
Water
Madison Academy
Drive-in theater
Lee High Sch
Saint Christopher Wayside Shrine
Oil
Grace Ch
Shady Lane
Lincoln
Risen Sch
Chapman Heights
Maysville Road
Andrew Jackson Way
Chapman Junior High Sch
Water
Tel
North Side Ch
Lee Southern Railway
Lee Highway
Chapman Mountain
Certain Gap
Hickory Flat
Panther Knob
Logan Point
MONTE SANO STATE PARK
The Sinks
Cr 14
Chase Creek
Boyd Cobb
Huntsville Chase Road
Lee Southern Railway
Lee Highway
Louisville and Nashville
Market Road New
Substation
Water
Mercury
Madison County Technical School
Chase
Edmonton Heights
Ford Cem
St Mark Ch
Hewlett Cem
Penny Cem
Tiller Cem
Ware Pond
Brush Mtn
Meridianville
Baltimore Hill
Humphrey Cem
Moores Mill
Water cress ponds
Ka-Dea Park
Flume
Flint River
Meridianville Bottom Ch
Lewis Chapel
North Huntsville Airport
Colonial Golf and Country Club
Mt Lebanon
Pope Cem
Jude Cem
Water cress pond
Radio range station
Drive-in theater
Union Hill Ch
The North Huntsville Chapel
Northwest School
Meadow Hills Ch
Meadow Hills
Butane
Normal
Alabama Agricultural and Mechanical College
Water
Council Sch
BM L 65 767
Mercury
Madison County Technical School
Harris Spring
Harris Cem
Brookhurst
Blue Spring Chapel
Lakewood
Pinhook
Saint Christopher Ch
Taylor Chapel
Stringfield Road
BM 53 C 752
Council Sch
BM D 315 737
BM F 312 733
Chase
Edmonton Heights
RAS 165 4 721
Memorial Parkway Ch
Lakewood Sch
Lakewood Ch
Substation
U. Drake State Technical College
Fellowship Ch
Louisville and Nashville
Florida Short Parkway
Lakemont Ch
Mastin Lake Road
Davis Hills Sch
Bethany Ch
Davis Hills
Blue Spring (P.O.)
Trailer Park
Pulaski Blue Spring Creek Memorial Parkway
Grizzard Rd
Sparkman Drive
HUNTSVILLE
Water
Madison Academy
Drive-in theater
Lee High Sch
Saint Christopher Wayside Shrine
Oil
Grace Ch
Shady Lane
Lincoln
Risen Sch
Chapman Heights
Maysville Road
Andrew Jackson Way
Chapman Junior High Sch
Water
Tel
North Side Ch
Lee Southern Railway
Lee Highway
Chapman Mountain
Certain Gap
Hickory Flat
Panther Knob
Logan Point
MONTE SANO STATE PARK
The Sinks
Cr 14
Chase Creek
Boyd Cobb
Huntsville Chase Road
Lee Southern Railway
Lee Highway
Louisville and Nashville
Market Road New
Substation
Water
Mercury
Madison County Technical School
Chase
Edmonton Heights
Ford Cem
St Mark Ch
Hewlett Cem
Penny Cem
Tiller Cem
Ware Pond
Brush Mtn
Meridianville
Baltimore Hill
Humphrey Cem
Moores Mill
Water cress ponds
Ka-Dea Park
Flume
Flint River
Meridianville Bottom Ch
Lewis Chapel
North Huntsville Airport
Colonial Golf and Country Club
Mt Lebanon
Pope Cem
Jude Cem
Water cress pond
Radio range station
Drive-in theater
Union Hill Ch
The North Huntsville Chapel
Northwest School
Meadow Hills Ch
Meadow Hills
Butane
Normal
Alabama Agricultural and Mechanical College
Water
Council Sch
BM L 65 767
Mercury
Madison County Technical School
Harris Spring
Harris Cem
Brookhurst
Blue Spring Chapel
Lakewood
Pinhook
Saint Christopher Ch
Taylor Chapel
Stringfield Road
BM 53 C 752
Council Sch
BM D 315 737
BM F 312 733
Chase
Edmonton Heights
RAS 165 4 721
Memorial Parkway Ch
Lakewood Sch
Lakewood Ch
Substation
U. Drake State Technical College
Fellowship Ch
Louisville and Nashville
Florida Short Parkway
Lakemont Ch
Mastin Lake Road
Davis Hills Sch
Bethany Ch
Davis Hills
Blue Spring (P.O.)
Trailer Park
Pulaski Blue Spring Creek Memorial Parkway
Grizzard Rd
Sparkman Drive
HUNTSVILLE
Water
Madison Academy
Drive-in theater
Lee High Sch
Saint Christopher Wayside Shrine
Oil
Grace Ch
Shady Lane
Lincoln
Risen Sch
Chapman Heights
Maysville Road
Andrew Jackson Way
Chapman Junior High Sch
Water
Tel
North Side Ch
Lee Southern Railway
Lee Highway
Chapman Mountain
Certain Gap
Hickory Flat
Panther Knob
Logan Point
MONTE SANO STATE PARK
The Sinks
Cr 14
Chase Creek
Boyd Cobb
Huntsville Chase Road
Lee Southern Railway
Lee Highway
Louisville and Nashville
Market Road New

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

Control by NOS/NOAA, USGS, and TVA

Revised by TVA in 1964 by photogrammetric methods using aerial photographs taken 1961 and by reference to TVA-USGS quadrangle dated 1951. Map field checked by TVA, 1964

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 1 meter west as shown by dashed corner ticks

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

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 1982

MN GN 0° 0°15' 4 MILS
UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

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

CONTOUR INTERVAL 10 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 (TVA 74-SE)

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

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

There may be private inholdings within the boundaries of the National or State reservations shown on this map
Purple tint indicates extension of urban areas

RETURN TO:
NMD HISTORICAL MAP ARCHIVES
USGS NATIONAL CENTER, MS-522
RESTON, VA 22092

MERIDIANVILLE, ALA.
N3445—W8630/7.5
1964
PHOTOREVISED 1982
DMA 3653 I SE-SERIES V844

JUN 2, 1986

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1982