UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF TENNESSEE
DEPARTMENT OF CONSERVATION
DIVISION OF GEOLOGY

LA VERGNE QUADRANGLE
TENNESSEE
7.5 MINUTE SERIES (TOPOGRAPHIC)

(NASHVILLE EAST) 3656 II NW

3656 II NE (HERMITAGE)

3756 II NW (MARTHA)

3.4 MI. TO INTERSTATE 40

1 850 000 FEET

630 000 FEET

GLADEVILLE 4.6 MI.

UNA (U.S. 70S & 41) 1.8 MI.

3656 I SW (ANTIOCH)

STATE CAPITOL 12 MI.

(NOLENSVILLE) 3655 I NW

(SMYRNA) 3655 I NE

(GLADEVILLE) 3756 III SW

(WALTERHILL) 3755 I NW

0.6 MI. TO INTERCHANGE 64
MURFREESBORO 15 MI.

MURFREESBORO 14 MI.

0.6 MI. TO INTERSTATE 40
1.6 MI. TO INTERCHANGE 60

590 000 FEET

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, USCE, and Tennessee Geodetic Survey

Topography by photogrammetric methods from aerial photographs taken 1951 and by the Army Map Service. Field checked 1952 Revised from aerial photographs taken 1967. Field checked 1968

Polyconic projection. 10,000-foot grid ticks based on Tennessee coordinate system. 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 6 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

Areas covered by dashed light-blue pattern are subject to controlled inundation

There may be private inholdings within the boundaries of the National or State reservations shown on this map

MN GN
½° 9 MILS
0°15′ 4 MILS
UTM GRID AND 1983 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
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 TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

TENNESSEE
QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled from aerial photographs taken 1980 and other sources
This information not field checked. Map edited 1983

ROAD CLASSIFICATION
Primary 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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1984

LA VERGNE, TENN.
36086-A5-TF-024

1968
PHOTOREVISED 1983
DMA 3656 II SE—SERIES V841

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES

MAR 20 1984