



Mapped and edited by Tennessee Valley Authority
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Control by NOS/NOAA, USGS, WPA, and TVA
Revised by TVA in 1976 by photogrammetric methods
using aerial photographs taken 1975 and by reference
to TVA-USGS quadrangle dated 1966. Map field
checked by TVA, 1976. Map edited 1978
Polyconic projection, 10,000-foot grid based on
Tennessee coordinate system
1000-meter Universal Transverse Mercator Grid ticks,
zone 17, shown in blue, 1927 North American Datum
The difference between 1927 North American Datum
and North American Datum of 1983 (NAD 83) for 7.5
minute intersections is given in USGS Bulletin 1875.
The NAD 83 is 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

UTM GRID AND 1992 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
Red tint indicates areas in which
only landmark buildings are shown

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, DENVER, COLORADO 80225; OR RESTON, VIRGINIA 22092
TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37243
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37402
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
Interstate Route U. S. Route State Route
In developed areas, only through roads are classified

JOHN SEVIER, TENN.
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1978
PHOTOREVISED 1992
DMA 4256 III SE-SERIES V841

