



Maped and edited by Tennessee Valley Authority
Published by the Geological Survey
Controlled by NOS/NOAA, TGS, THD, 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. 1927 North American datum.
10,000-foot grid based on Tennessee rectangular
coordinate system

1000 meter Universal Transverse Mercator Grid, Zone 17

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

Red tint indicates areas in which only landmark buildings are shown

UTM GRID AND 1978 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

1:44° 31' MILS
1:16° 27' MILS

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

1 0000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219
U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ILL. MO. KY. VA. TN. MISS. ALA. GA. S.C.

QUADRANGLE LOCATION

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

FOUNTAIN CITY, TENNESSEE
N3600-W352.5/7.5
1978
AMS 4256 III SW-SERIES V84 I

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES

AUG 1 1978