



Mapped, edited, and published by the Geological Survey
 Control by USGS, NOS/NOAA, USCE, and TVA
 Topography from aerial photographs by photogrammetric methods
 Aerial photographs taken 1954. Field inspected 1960
 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
 3 meters 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
 Center Hill Reservoir is subject to controlled inundation to 695 feet
 Reservation boundary from maps by U. S. Corps of Engineers
 There may be private inholdings within the boundaries of
 the National or State reservations shown on this map
 Map photoinspected 1976
 No major culture or drainage changes observed

UTM GRID AND 1960 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
 0°46' 36" M
 14 MILES

SCALE 1:24,000
 1 0000 2000 3000 4000 5000 6000 7000 FEET
 1 KILOMETER
 CONTOUR INTERVAL 20 FEET
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
 Heavy-duty ——— Light-duty ———
 Medium-duty ——— Unimproved dirt ———
 U.S. Route —○— State Route —○—

TENNESSEE
 QUADRANGLE LOCATION

FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
 AND TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE 37219
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MAR 2 1981
 CAMPAIGN, TENN.
 N 3545—W 8537.5/7.5
 1960
 PHOTOINSPECTED 1976
 DMA 3855 1 SW—SERIES V841

USGS
 Historical File
 National Mapping Div.

1600