

taken 1956. Field checked 1957

Polyconic projection. 10,000-foot grid 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 5 meters south and 2 meters east as shown by dashed corner ticks

Unchecked elevations are shown in brown

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

0°25' 1½° 7 MILS 27 MILS UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Map photoinspected 1982 No major culture or drainage changes observed Revisions shown in purple compiled by the Geological Survey in cooperation with the State of Tennessee agencies from aerial photographs taken 1975 and other source data This information not field checked. Map edited 1980

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, DENVER, COLORADO, 80225, OR RESTON, VIRGINA 22092 AND TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY NASHVILLE, TENN. 37219 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST





QUADRANGLE LOCATION

U.S. Route State Route INDIAN MOUND, TENN. SW/4 HERNDON 15' QUADRANGLE 36087-E6-TF-024 PHOTOINSPECTED 1982 1957 PHOTOREVISED 1980 DMA 3457 II SW-SERIES V841