



Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey

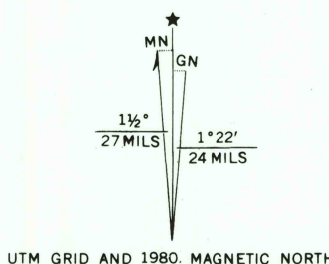
Control by NOS/NOAA, USGS, WPA and TVA

Revised by TVA in 1968 by photogrammetric methods using  
aerial photographs taken 1967 and by reference to TVA-USGS  
quadrangle dated 1953. Map field checked by TVA, 1968

Polycyclic projection, 10,000-foot grid ticks based on Tennessee  
coordinate system, 1000-meter Universal Transverse Mercator  
grid, zone 16, 1927 North American Datum. To place on the  
predicted North American Datum 1983 move the projection lines  
6 meters south and 6 meters west as shown by dashed corner ticks

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

Revisions shown in purple and woodland compiled by  
the Tennessee Valley Authority from aerial photographs  
taken 1976 and other source data. This information  
not field checked. Map edited 1980



SCALE 1:24 000  
CONTOUR INTERVAL 20 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  
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



ROAD CLASSIFICATION (TVA 122-NW)  
Primary highway, all weather, Light-duty road, all weather,  
hard surface improved surface  
Secondary highway, all weather, Unimproved road, fair or dry  
hard surface weather  
Interstate Route U. S. Route State Route

PILOT MOUNTAIN, TENN.  
N36075—W84375/7.5

1952  
PHOTOREVISED 1980  
DMA 4056 II NW-SERIES V841

FEB 26 1981  
2200