



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPPING SERVICES BRANCH

BALD RIVER FALLS QUADRANGLE
TENNESSEE-NORTH CAROLINA
7.5 MINUTE SERIES (TOPOGRAPHIC) 140-SW

Maped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by NOS/NOAA, USGS, and TVA
Topography by photogrammetric methods using aerial
photographs taken 1953. Map field checked by TVA, 1957

Polconic projection, 1927 North American datum
10,000-foot grid based on Tennessee and
North Carolina rectangular coordinate systems

1000 meter Universal Transverse Mercator Grid ticks,
Zone 16, shown in blue

Revisions shown in purple and recompilation of woodland
areas compiled by the Tennessee Valley Authority from aerial
photographs taken 1976. This information not field checked
Map edited 1978.

UTM GRID AND 1978 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

1" = 18 MILES
1" = 23 MILES

SCALE 1:24,000

1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 KILOMETER

CONTOUR INTERVAL 40 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, VIRGINIA 22092
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE 37219
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA 37401 OR KNOXVILLE, TENNESSEE 37902
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

U. S. Route
State Route

QUADRANGLE LOCATION

MAY 26 1988 BALD RIVER FALLS, TENN.-N.C.
35084-C2-TF-024
1957
PHOTOREVISED 1978
DMA 4154 I SW-SERIES V841