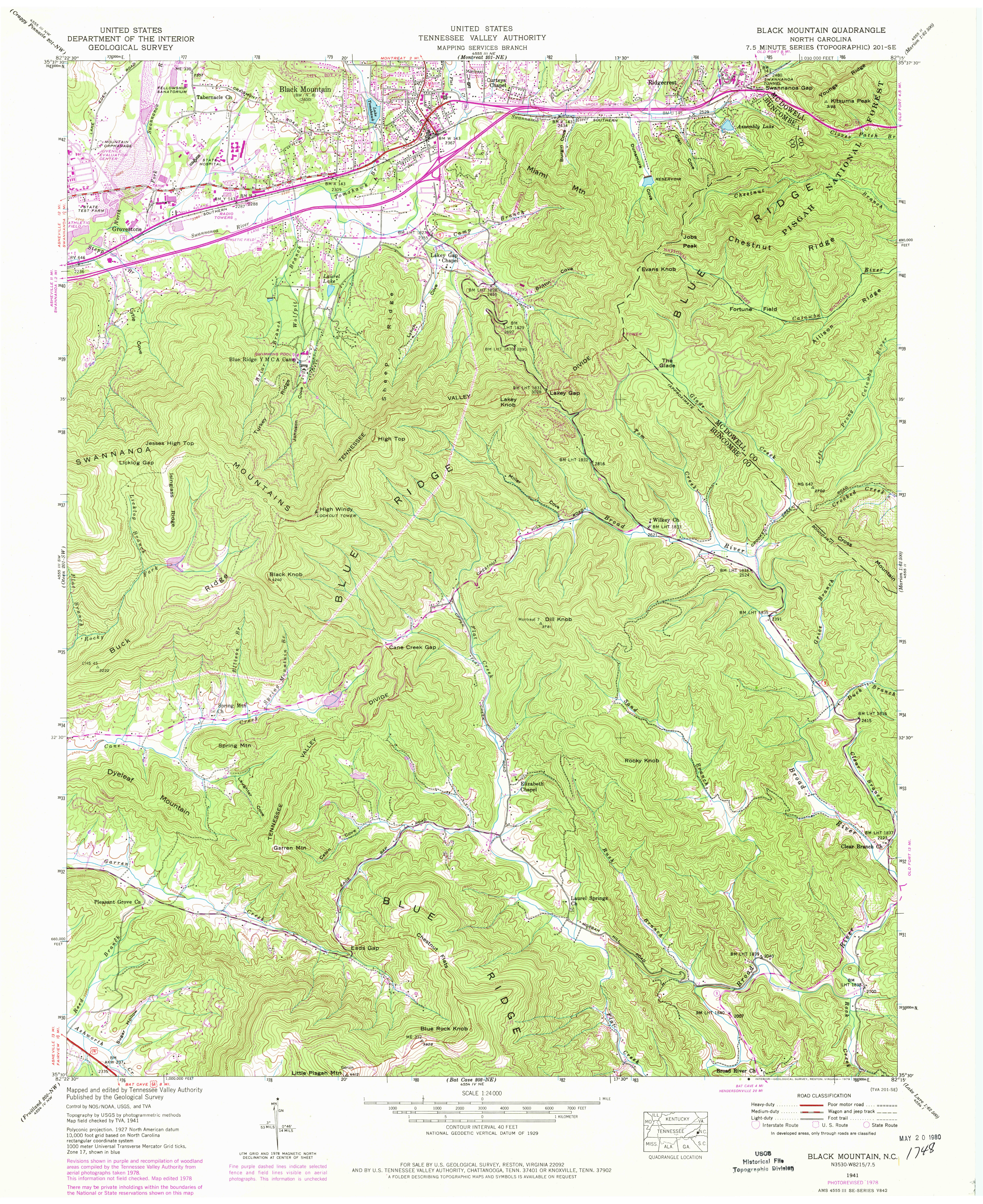




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

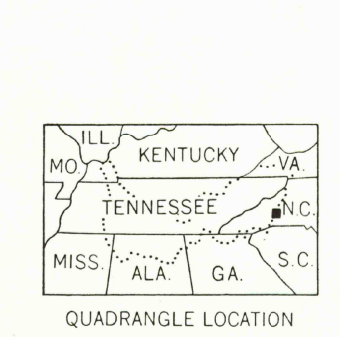
UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPPING SERVICES BRANCH

BLACK MOUNTAIN QUADRANGLE
NORTH CAROLINA
7.5 MINUTE SERIES (TOPOGRAPHIC) 201-SE

Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by NOS/NOAA, USGS, and TVA
Topography by USGS by photogrammetric methods
Map field checked by TVA, 1941
Polyconic projection, 1927 North American datum
10,000 foot grid based on North Carolina
rectangular coordinate system
1000 meter Universal Transverse Mercator Grid ticks,
Zone 17, shown in blue
Revisions shown in purple and recompilation of woodland
areas compiled by the Tennessee Valley Authority from
aerial photographs taken 1978.
This information not field checked. Map edited 1978
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

UTM GRID AND 1978 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
FINE PURPLE DASHED LINES INDICATE SELECTED
FENCE AND FIELD LINES VISIBLE ON AERIAL
PHOTOGRAPHS. THIS INFORMATION IS UNCHECKED

SCALE 1:24,000
CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND BY 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
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
USGS
Historical File
Topographic Division
BLACK MOUNTAIN, N.C.
N3530-W8215/7.5
1941
PHOTOREVIEWED 1978
AMS 4555 III SE-SERIES V842
MAY 20 1980
1748