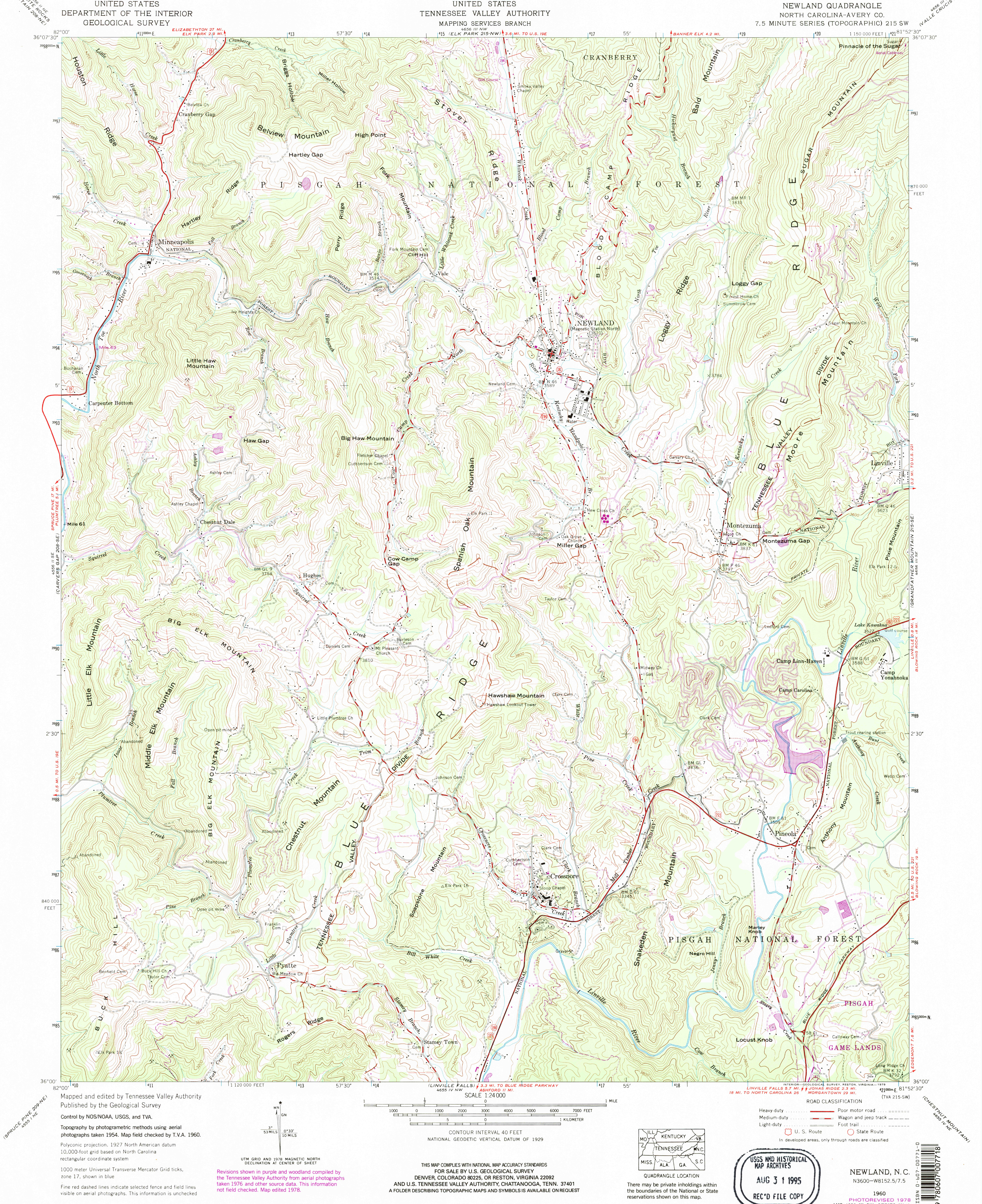




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPPING SERVICES BRANCH

NEWLAND QUADRANGLE
NORTH CAROLINA-AVERY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC) 215 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 1954. Map field checked by T.V.A. 1960.

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

Fine red 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 1978.

UTM GRID and 1978 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

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

ROAD CLASSIFICATION

Heavy-duty Poor motor road
Medium-duty Wagon and jeep track
Light-duty Foot trail

U. S. Route State Route

In developed areas, only through roads are classified

USGS NHD HISTORICAL
MAP ARCHIVES
AUG 3 1 1995
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NEWLAND, N.C.
N3600-W8152.5/7.5

1960
PHOTOREVISED 1978
AMS 4656 III SW-SERIES V842

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