UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPPING SERVICES BRANCH
4354 I NW
(Sylva North 175 NW)

SYLVA SOUTH QUADRANGLE
NORTH CAROLINA-JACKSON COUNTY
7.5 MINUTE SERIES (TOPOGRAPHIC) 175-SW

4354 IV NE (Whittier 166-NE)
4354 I NE (Hazelwood 175-NE)
4354 IV SE (Greens Creek 166-SE)
4354 I SE (Tuckasegee 175-SE)
(Corbin Knob 167-NE) 4354 III NE
(Big Ridge 176-NE) 4354 I NE
(Glenville 176-NW) 4354 II NW

83°15′ — 83°07′30″ — 35°22′30″ — 35°15′

Mapped, edited, and published by the Geological Survey

Control by NOS/NOAA, USGS, and TVA

Topography by USGS by photogrammetric methods.
Map field checked by TVA, 1946

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 1975. This information not field checked. Map edited 1978

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

QUADRANGLE LOCATION

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978

GLENVILLE 7.6 MI.
CASHIERS 64 13 MI.

(TVA 175-SW)

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

USGS
Historical File
Topographic Division

APR 10 1978

SYLVA SOUTH, N.C.
N3515-W8307.5/7.5

1946

PHOTOREVISED 1978

AMS 4354 I SW-SERIES V842

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