UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MOUTH OF WILSON QUADRANGLE
NORTH CAROLINA—VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

4757 III NW (TROUT DALE)
4757 III NE (MIDDLE FOX CREEK)
4757 II NW (ELK CREEK)
4757 II SW (GRASSY CREEK)
4757 II SW (SPARTA WEST)
4756 IV NW (JEFFERSON)
4756 IV NE (LAUREL SPRINGS)
4756 IV NW (WHITEHEAD)

81°22'30" — 36°37'30" — 467000m E. — 1 160 000 FEET (VA.) — 469 — 470 — 20' — 471 — FLAT RIDGE 7 MI. — 473 — 17'30" — 1 330 000 FEET (N.C.) — 476 — 477 — 81°15' — 36°37'30" — 4053000m N.

DAMASCUS 36 MI.
VOLANT 0.9 MI.
INDEPENDENCE 6 MI.
GALAX 24 MI.
JEFFERSON N.C. 14 MI.
GRASSY CREEK 4.8 MI.
AMELIA 3.2 MI.

110 000 FEET (VA.) — 1 040 000 FEET (N.C.) — 80 000 FEET (VA.) — 1 010 000 FEET (N.C.)

4052 — 4051 — 4050 — 4049 — 35' — 4048 — 4047 — 4045 — 4044 — 32'30" — 4043 — 4042 — 4041 — 4040 — 36°30'

Cem — Trout Branch — Trail — Jeep — Grassy Knob — Peggies — Fox Creek — Little Fox Cr. — Bridle Cr. — Wilson Creek — Bear Branch — Oak Hill — Youngs Chapel — Branch — Mouth of Wilson — WT. — BM 2472 — BM 2623 — Fox — Gold Hill Ch — NEW RIVER — Fox Knob — Potato Creek Ch — Creek — GRAYSON CO — ASHE CO — ALLEGHANY CO — VIRGINIA — NORTH CAROLINA — Piney Creek — Piney — South Fork Ch — New Home Ch — Gravel Pit — Potato — Weavers Ford — Grassy — FORK — NORTH — SOUTH — Topia — Chestnut Hill — Chestnut Hill Ch — Rocky Ridge Ch — Rocky Ridge Cem — BM 2614 — BM 2595 — BM 2486 — BM 2874 — BM 2997 — Bakers Ridge Mission — Bakers Ridge — Mt Zion Ch — Piney Creek High Sch

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1964. Field checked 1966

Polyconic projection. 1927 North American datum
10,000-foot grids based on North Carolina coordinate system, and Virginia coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

To place on the predicted North American Datum of 1983 move the projection lines 9 meters south and 15 meters west as shown by dashed corner ticks

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

MN — GN — 6° 107 MILS — 0°11' 3 MILS

UTM GRID AND 1991 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 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 VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22093
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS NMD HISTORICAL MAP ARCHIVES
JUN 03 1992
REC'D FILE COPY

N.C.
QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled by the Geological Survey in cooperation with Commonwealth of Virginia from aerial photographs taken 1988. This information not field checked. Map edited 1991

ROAD CLASSIFICATION

Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U.S. Route — State Route

MOUTH OF WILSON, NC.—VA.
36081-E3-TF-024

1966
PHOTOREVISED 1991
DMA 4757 III SE-SERIES V842

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1992