UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

# BOSWELLS TAVERN QUADRANGLE
VIRGINIA
7.5 MINUTE SERIES ORTHOPHOTOQUAD

5360 III NE (BARBOURSVILLE)

5360 II NW (GORDONSVILLE)

5360 IV SE (KESWICK)

(BOYD TAVERN) 5359 IV NE

78° 15′ — 38° 07′ 30″ — 78° 07′ 30″ — 38° 00′

7420000m E — 743 — 744 — 12′ 30″ — 745 — 746 — 747 — 748 — 10′ — 749 — 750 — 751 — 7520000m E

2 100 000 FEET

650 000 FEET

610 000 FEET

4222000m N — 4223 — 4222 — 4221 — 4220 — 4219 — 5′ — 4218 — 4217 — 4216 — 4215 — 4214 — 2′ 30″ — 4213 — 4212 — 4211 — 4210 — 4210000m N

2 080 000 FEET

MELTONS
LAKE GORDONSVILLE
SOUTH ANNA
WALDROP
RIVER
BOSWELLS TAVERN
WHITLOCK
NOLTING POND
SOUTH ANNA
WHEELER CREEK
RIVER

Produced and published by the Geological Survey
in cooperation with the Soil Conservation Service

Orthophotograph prepared from 1:80,000-scale
aerial photograph taken March 9, 1977

Projection and 10,000-foot grid ticks: Virginia
coordinate system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid,
zone 17. 1927 North American Datum

To place on the predicted North American Datum 1983
move the projection lines 10 meters south and
24 meters west as shown by dashed corner ticks

Photoimagery rectified by automatic correlation

MN — GN
7° 124 MILS — 1°44′ 31MILS
UTM GRID AND 1977 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 — 1/2 — 0 — 1 MILE
1000 — 0 — 1000 — 2000 — 3000 — 4000 — 5000 — 6000 — 7000 FEET
1 — 5 — 0 — 1 KILOMETER

VIRGINIA
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1982

PRINCIPAL NUMBERED HIGHWAYS
Interstate Route — U. S. Route — State Route

This quadrangle area also covered by
1:24,000-scale topographic map

12/16/82
450

BOSWELLS TAVERN, VA.
N3800—W7807.5/7.5

1977

DMA 5360 II SW—SERIES V034