UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF VIRGINIA
DIVISION OF MINERAL RESOURCES

GARDEN CITY QUADRANGLE
VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 BOONES MILL 15' QUADRANGLE

4958 I SE (SALEM)
5058 IV SE (STEWARTSVILLE)
5058 IV SW (ROANOKE)
4958 I NE (BENT MOUNTAIN)
5058 III NE (HARDY)
(CALLAWAY) 4958 II SE
(REDWOOD) 5058 II SE
(BOONES MILL) 5058 III SW

80°00′ — 37°15′ — 37°07′30″ — 79°52′30″

589000m E. 590 591 592 57′30″ 594 596 55′ 597 598 599

1 590 000 FEET — 1 570 000 FEET

4122000m N. 4122 4120 4119 4118 4117 4115 4114 4112 4111 4110000m N.

330 000 FEET — 300 000 FEET

12′30″ — 10′

2.7 MI. TO U.S. 220 — 1.8 MI. TO U.S. 11 — 1.3 MI. TO U.S. 220 — 1.7 MI. TO U.S. 221 — FLOYD 35 MI. POAGES MILL 4.8 MI. — BURNT CHIMNEY 5 MI.

ROANOKE — Fine Arts Center — Rehabilitation Center — Pumping Station — Crystal Spring Sch — Woodland Park — Shrine Hill Park — Fishburn Park Sch — Grandin Court Sch — Virginia Western Community College — Water Tanks — Golf Course — Mill Mtn — MILL MOUNTAIN PARK — Zoo — CITY OF ROANOKE — ROANOKE CO — Hogan Cem — Bandy Cem — Dundee — Cem — Mt Pleasant Sch — Stone Mtn — Fern Park — Garden City — Cave Spring — Colonial Ch — Ogden Sch — Hackett Cem — Piney Grove Ch — Gearhart Cem — Mt Pleasant Cem — Leslie — BM 1042 — Chestnut Ridge — Reservoir — Slate Hill Ch — Pinkard Court Sch — Drive-in Theater — Trailer Park — Campbells Burial Park — New Hope Ch — Quarry — Gravel Pit — Rockingham Court Ch — Roanoke Mountain — Windy Gap — Bandy Cem — Brookhill Ch — Turner Cem — Starkey — Central Ch — Marlin Gem — Clearbrook Sch — Cem — Clearbrook — Haystack Mtn — Buck Mountain Overlook — Buck Mountain — Blue Ridge Parkway — Pipeline — Clearbrook Ch — Amos Cem — Red Hill Ch — Radio Tower — Crowell Gap — Hartman Cem — Kingery Cem — Cem — Cutlers Cem — McIlhaney Hill — Wright — Boones Chapel — Cedar Hollow — Buck Creek — North Fork Gills Creek — Gills Creek — Plunkett Cem — Cem — BM 1175 — Murray Gap — Murray Knob — BM 1246 — Maggodee — ROANOKE CO — FRANKLIN CO — White Oak Creek — BM 1264 — Boitnott Cem — Absmire Cem — Cem

BOONES MILL 0.8 MI. ROCKY MOUNT 11 MI. — BONBROOK (VIA VA. 635) 2.1 MI.

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1984

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1963

Polyconic projection. 10,000-foot grid ticks based on Virginia coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 10 meters south and 19 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

Red tint indicates areas in which only landmark buildings are shown

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

MN GN
6½° 116 MILS 0°39′ 12 MILS
UTM GRID AND 1984 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 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

VIRGINIA
QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled in cooperation with Commonwealth of Virginia agencies from aerial photographs taken 1982 and other sources. This information not field checked

Map edited 1984

GARDEN CITY, VA.
NW/4 BOONES MILL 15' QUADRANGLE
37079-B8-TF-024

1963
PHOTOREVISED 1984
DMA 5058 III NW—SERIES V834

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES