UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF VIRGINIA
DIVISION OF MINERAL RESOURCES
JAMES L. CALVER, STATE GEOLOGIST

STEPHENS CITY QUADRANGLE
VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 WINCHESTER 15' QUADRANGLE

5362 II NE (HAYFIELD)
5362 II NW (WINCHESTER)
5362 II NE (STEPHENSON)
5362 III SE (MIDDLETOWN)
5361 I NW (FRONT ROYAL)
5361 I NE (STRASBURG)
5361 I NE (LINDEN)
5362 II SE (BOYCE)

78°15′ 39°07′30″ 738000m E. 2 100 000 FEET 78°07′30″ 39°07′30″
4333000m N. 530 000 FEET 490 000 FEET 2 080 000 FEET 4321000m N.

MARLBORO 5 MI. · 4 MI. TO U.S. 11 · WINCHESTER 4 MI. · 3 MI. TO INTERCHANGE 80 · 2.6 MI. TO U.S. 50 · STRASBURG 11 MI. · MIDDLETOWN 1.8 MI. · 1.6 MI. TO INT. 81 · BERRYVILLE 11 MI. · BOYCE 5 MI. · FRONT ROYAL 7 MI.

MIDDLE RD · BALTIMORE AND OHIO · BALTIMORE AND OHIO WESTERN · NORFOLK AND WESTERN · PIPELINE · JEEP TRAIL · 4 LANE · 2 LANE

Bartonville · Stephens City (BM 781) · Parkins Mills · Macedonia Ch · Cem · Sacred Heart Monastery · Shade · Quarry · BM 729 · WT · BM 773 · Green Hill Cem · Radio Facility · INTERCHANGE 79 · INTERCHANGE 78 · BM 740 · BM 730 · Spring · Creek · Hoge Run · Opequon · Run · BM 637 · BM 755 · BM 754 · BM 752 · BM 700 · Shale Pit · Armel Sch · Armel · Wrights Run · BM 635 · FREDERICK CO · CLARKE CO · Drive-in Theatre · BM 769 · BM 784 · Friendship Ch · Fairview Ch · Trailer Park · BM 720 · Double Tollgate · Substation · BM 672 · Cedar Cliff Ch · BM 737 · Vaucluse Spring · Salem Ch · Stephens Run · Crooked Run · State Prison Camp No 7 · Sewage Disposal · BM 691 · Weighing Station · Klines Mill · Sleep Run · Highview Sch · Ridings Mill · Ridings Chapel Cem · West Run · Refuge Ch · BM 669 · Nineveh · CLARKE CO · WARREN CO · Dry Run · Bunker Hill · Toney Hollow Run · BM 608 · Old Zion Ch · BM 545 · Ashby · Willow Brook · PIPELINES · Reliance · BM 695 · BM 556

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 grid based on Virginia coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue

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 · 1°46′ 31 MILS
UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

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

VIRGINIA
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

G & M Division
4 - APR 1968
Library of Congress

STEPHENS CITY, VA.
SW/4 WINCHESTER 15' QUADRANGLE
N3900—W7807.5/7.5

1966

AMS 5362 II SW—SERIES V834

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1967