UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BOILING SPRINGS SOUTH QUADRANGLE
NORTH CAROLINA—SOUTH CAROLINA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 GAFFNEY 15' QUADRANGLE

4654 I (SHELBY 1:62 500)
4654 IV SE (FOREST CITY)
4654 II (COWPENS 1:62 500)
4654 II SE (BLACKSBURG SOUTH)
4654 II NE (BLACKSBURG NORTH)

81° 45' — 81° 37'30" — 35° 15' — 35° 07'30"

1 780 000 FEET (S. C.) — 1 210 000 FEET (N. C.)

810 000 FEET (S. C.) — 550 000 FEET (N. C.) — 520 000 FEET (N. C.) — 780 000 FEET (S. C.)

Boiling Springs
Gardner Webb College
Sewage Disposal
Cleveland Memorial Park
Substation
Sugar Br
Poplar Creek
Beaverdam Branch
Grog Creek
Sandy Run
Mt Pleasant Ch
Lake Houser
Flint Hill
Flint Hill Ch
Dragstrip
Yancey Creek
Jolly Mountain
Jolly Branch
Steele Creek
BROAD RIVER
Gaging Sta
Camp Creek
Camp Creek Ch
Abes Mtn
Willis Branch
Lavonia Ch
Cem
CLEVELAND CO
CHEROKEE CO
NORTH CAROLINA
SOUTH CAROLINA
Ashworth Creek
Sorrell Creek
Miller Branch
Mikes Creek Ch
Ross Creek
Cherokee Ch
Water Tank
Grassy Pond
Golf Course
Mikes Creek
Allison Cr
CHESNEE 7 MI.
GAFFNEY 7 MI.
GAFFNEY 4 MI.
SHELBY 5 MI.

BM 879
BM 873
BM 820
BM 803
BM 943
BM 850
BM 858
BM 874
BM 665

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1971. Field checked 1971

Projection: North Carolina coordinate system (Lambert conformal conic)
10,000-foot grid ticks based on North Carolina coordinate system, and South Carolina coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue. 1927 North American datum

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

MN — GN — 2½° 44 MILS — 0° 24' 7 MILS
UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE — 7000 FEET — 1 KILOMETER
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

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

N.C. QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route — U. S. Route — State Route

USGS Historical File Topographic Division

BOILING SPRINGS SOUTH, N.C.—S.C.
NW/4 GAFFNEY 15' QUADRANGLE
N3507.5—W8137.5/7.5

1971

AMS 4654 II NW—SERIES V842

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