UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

# SUMMERVILLE NW QUADRANGLE
SOUTH CAROLINA–BERKELEY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4950 IV SE (SANDRIDGE)
4950 I SE (CHICORA)
4950 I SW (CROSS)
4950 III NE (PRINGLETOWN)
4950 II NE (MONCKS CORNER)
4950 II SE (RIDGEVILLE)
4950 II SW (SUMMERVILLE)
4950 II NW (JEDBURG (JUNC. U.S. 78) 6.1 MI.)
(MOUNT HOLLY)

3 MI. TO S.C. 311
1 MI. TO U.S. 176
HOLLY HILL 9.2 MI.
3.9 MI. TO U.S. 78
11 MI. TO U.S. 52
CHARLESTON 27 MI.
5.4 MI. TO S.C. 6
MONCKS CORNER 6.7 MI.

80°15′ 33°15′ 3679000mN 571000mE 572 573 12′30″ 574 575 576 577 10′ 578 579 2 260 000 FEET 580 581 80°07′30″ 33°15′

3678 3677 3676 3674 3673 3671 3670 10′ 3669 480 000 FEET 3667 3666

510 000 FEET 3679 3678 3677 3676 3675 12′30″ 3674 3673 3671 3670 10′ 3668 3667 3666000mN

80°15′ 2 230 000 FEET 571 573 12′30″ 574 575 577 10′ 578 579 581000mE 80°07′30″

Caton Bay
Mosquito Bay
Ditch Bay
Big Run
Black Creek
Caton Creek
Mill Branch
Partridge Creek Branch
Rudd Ditch
Lebanon Ch
Wassamassaw Ch
St James Ch
Canaan Ch
Ridge Bay
Long Simmons Branch
Sandy Run
WASSAMASSAW SWAMP
CYPRESS SWAMP
MILLPOND
CALAMUS POND
Rudd Cem
Cem
BM 88
BM 86
BM 70
BM 65
BM 59
BM 48
BM 66
ROAD
DITCH
PRIVATE

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and South Carolina Geodetic Survey

Culture and drainage in part compiled from aerial photographs taken 1956. Topography by planetable surveys 1958

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

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

MN GN
1½° 27 MILS 0°27′ 8 MILS
UTM GRID AND 1958 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 10 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
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

S.C.
QUADRANGLE LOCATION

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

DEC 2 1 1977
USGS
Historical File
Topographic Division

SUMMERVILLE NW, S. C.
1200
N3307.5—W8007.5/7.5
1958
AMS 4950 II NW—SERIES V846

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1977