U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

Prepared in cooperation with the
U.S. NUCLEAR REGULATORY COMMISSION

MISCELLANEOUS INVESTIGATIONS SERIES
MAP I–2502 (SHEET 1 OF 2)
Explanatory pamphlet accompanies map

Base from U.S. Geological Survey
Pringletown and Ridgeville, 1978;
Summerville and Summerville NW, 1958,
photorevised 1990

Lambert Conformal Conic projection.
1927 North American datum

10,000-foot grid ticks based on South Carolina coordinate system, south zone

1000-meter Universal Transverse Mercator grid, zone 17, shown in Pringletown and Ridgeville; grid ticks only, in blue, shown in Summerville and Summerville NW

SCALE 1:24 000

1 MILE

1 KILOMETER

TOPOGRAPHIC CONTOUR INTERVAL 5 FEET IN WESTERN HALF OF MAP AND 10 FEET IN EASTERN HALF OF MAP
NATIONAL GEODETIC VERTICAL DATUM OF 1929

APPROXIMATE MEAN DECLINATION, 1997

Geology mapped 1980–85

Manuscript approved for publication September 1, 1994

GEOLOGY OF THE PRINGLETOWN, RIDGEVILLE, SUMMERVILLE, AND SUMMERVILLE NORTHWEST 7.5-MINUTE QUADRANGLES, BERKELEY, CHARLESTON, AND DORCHESTER COUNTIES, SOUTH CAROLINA

By

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1997

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