UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MC DONALD QUADRANGLE
NORTH CAROLINA—ROBESON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5153 II NE (MAXTON)
5153 II NW (PEMBROKE)
5153 II NE (NORTHWEST LUMBERTON)
5153 III SE (ROWLAND)
5153 II SE (SOUTHWEST LUMBERTON)
(DILLON EAST) 5152 IV NE
(GADDYSVILLE) 5152 I NW
(FAIRMONT) 5152 I NE

LAURINBURG 20 MI.
MAXTON 13 MI.
LUMBERTON 8 MI.
FAYETTEVILLE 41 MI.
DILLON S.C. 13 MI.
ROWLAND 3 MI.
FLORENCE S.C. 41 MI.
ROWLAND 7 MI.
ROWLAND 12 MI.

79°15′ 34°37′30″ 12′30″ 10′ 79°07′30″ 34°30′
1 960 000 FEET 310 000 FEET 280 000 FEET
61 000m E. 62 63 64 65 66 67 68 69 70 71 000m E.
3832 000m N. 31 30 29 35′ 28 27 26 25 24 32′30″ 23 22 21 20 000m N.

Elrod
Cem
Pleasant Grove Ch
Back Swamp Ch
Raynham
Indian Cem
Asbury Ch
Providence Ch
Benson Ch
Rest Area
Aaron Ch
Dogwood Ch
New Bethel Ch
Iona Ch
McDonald
Green Grove Sch
Reedy Branch Ch
Pleasant Hope Ch
Sandpit
BM 138
BM 139
BM 136
BM 141
BM 137
BM 140
LUMBER RIVER
Turkey Br
Little Back Swamp
Back Swamp
Aaron Swamp
Ashpole Swamp
Mill Branch
Scotts Branch
Reedy Branch
Old Field Swamp
Horse Camp Swamp
SEABOARD COAST LINE
SEABOARD COAST LINE

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, USCE, and North Carolina Geodetic Survey

Topography by photogrammetric methods from aerial photographs taken 1971 and 1973. Field checked 1972

Projection and 10,000-foot grid ticks: North Carolina coordinate system, (Lambert conformal conic)
1000-metre 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

Short dashed blue lines indicate elliptical bay outlines visible on aerial photographs

MN GN
4° 71 MILS 1°02′ 18 MILS
UTM GRID AND 1972 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 KILOMETRE
CONTOUR INTERVAL 5 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

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1976

USGS
Historical File
Topographic Division

MAY 0 7 1976

MC DONALD, N. C.
N3430—W7907.5/7.5
1972
AMS 5153 II SW—SERIES V842