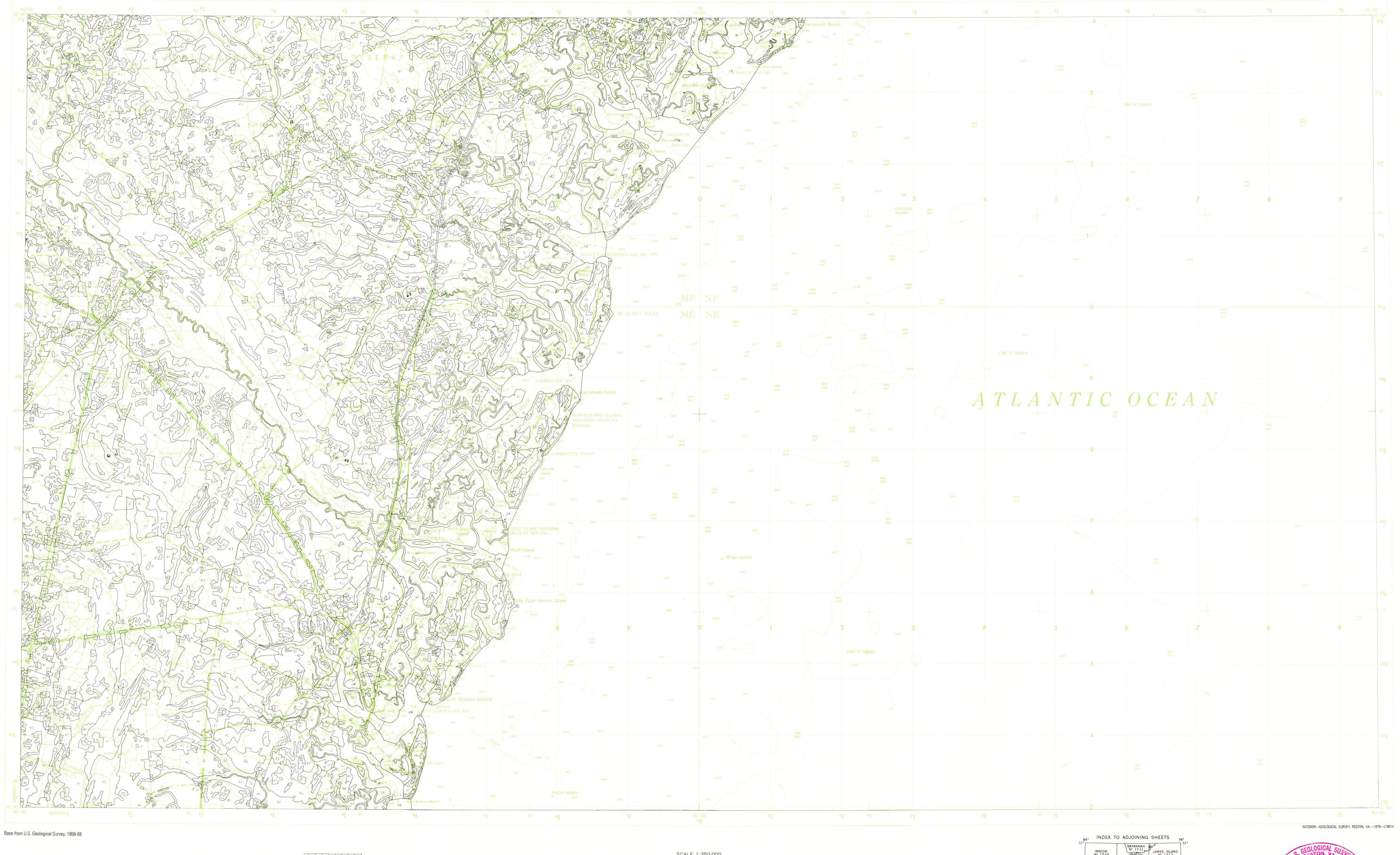
25 SQUARE KILOMETERS



1 URBAN OR BUILT-UP LAND

11 Residential
12 Commercial and services
13 Industrial

14 Transportation, communications and utilities 15 Industrial and commercial

complexes

16 Mixed urban or built-up land
17 Other urban or built-up land

2 AGRICULTURAL LAND

21 Cropland and pasture 22 Orchards, groves, vineyards, nurseries, and ornamental

horticultural areas 23 Confined feeding operations 24 Other agricultural land

31 Herbaceous rangeland 32 Shrub and brush rangeland 33 Mixed rangeland

3 RANGELAND

4 FOREST LAND

41 Deciduous forest land 42 Evergreen forest land 43 Mixed forest land

5 WATER

51 Streams and canals52 Lakes

53 Reservoirs 54 Bays and estuaries

6 WETLAND

61 Forested wetland 62 Nonforested wetland

7 BARREN LAND

71 Dry salt flats72 Beaches

73 Sandy areas other than beaches 74 Bare exposed rocks

75 Strip mines, quarries, and gravel pits

76 Transitional areas

8 TUNDRA

81 Shrub and brush tundra 82 Herbaceous tundra 83 Bare ground tundra 84 Wet tundra 85 Mixed tundra

9 PERENNIAL SNOW OR ICE

91 Perennial snowfields

For definitions of Level I and Level II categories see U.S. Geological Survey Professional Paper 964, A land use and land cover classification system for use with remote sensor data, 1976, by J. R. Anderson,

E. E. Hardy, J. T. Roach, and R. E. Witmer. The development of a geographic information system incorporating digital land use data is described in U.S. Geological Survey Professional Paper 1059, GIRAS: A geographic information retrieval and analysis system for handling land use and land cover data, 1977, by W. B. Mitchell, S. C. Guptill, K. E. Anderson, R. G. Fegeas, and C. A. Hallam.

Land use and land cover information compiled from source materials dated 1973–74.

Minimum mapping units are: 4 hectares (10 acres) for Level II categories 11-17, 23-24, 51-54, 75, and urban occurrences of 76; and 16 hectares (40 acres) for all other Level II categories.

For compilation specifications see U.S. Geological Survey Open-file report 77–555, Specifications for land use and land cover and associated maps, 1977, by G. L. Loelkes, Jr.





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LAND USE AND LAND COVER, 1973-74 BRUNSWICK, GEORGIA