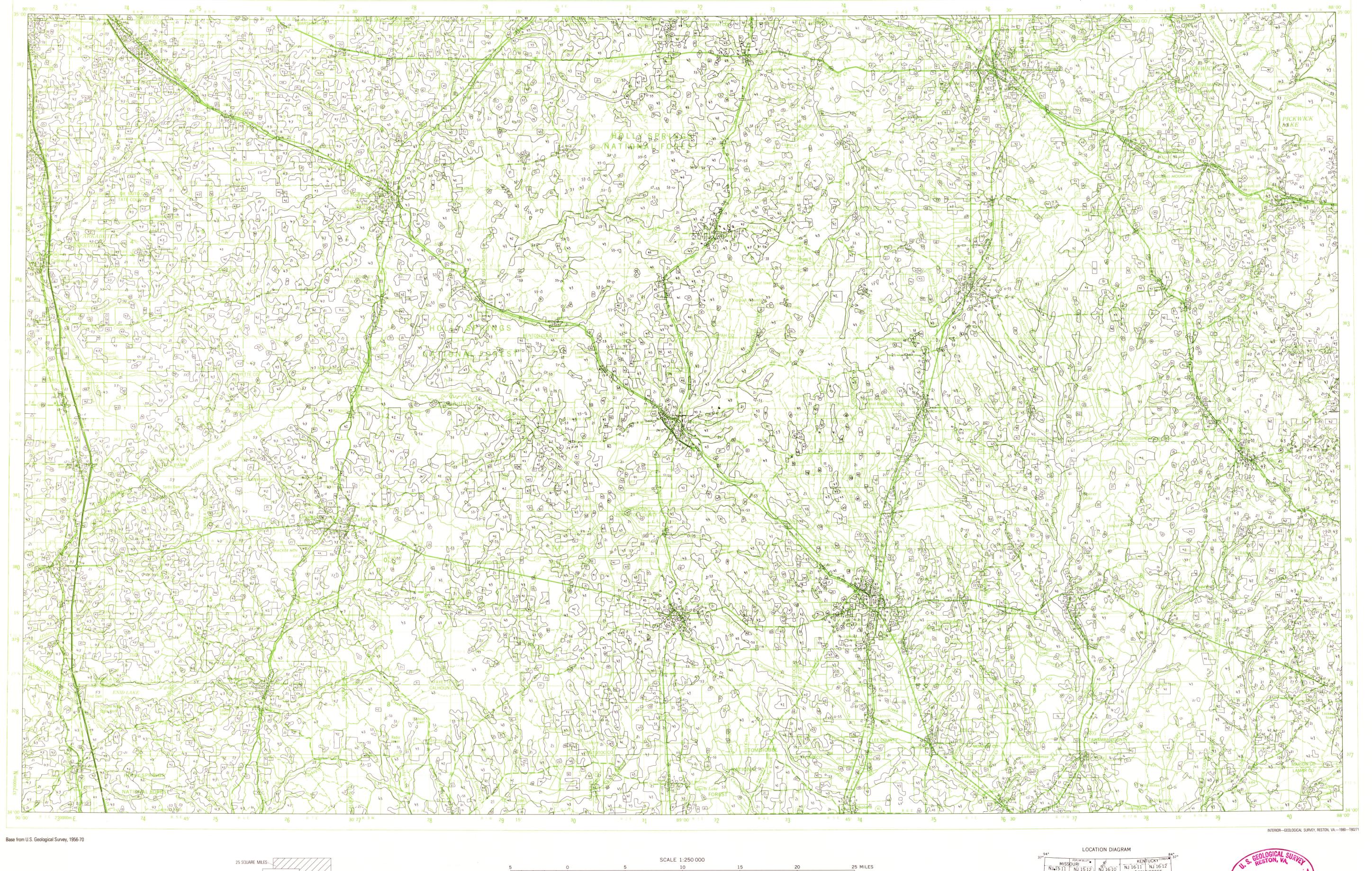
25 SQUARE KILOMETERS-

The Alabama portion of this map was prepared in cooperation with the ALABAMA DEVELOPMENT OFFICE OFFICE OF STATE PLANNING

LAND USE SERIES MAP L-94 LAND USE AND LAND COVER, 1972-74 TUPELO, MISSISSIPPI; ALABAMA; TENNESSEE



LAND USE AND LAND COVER, 1972–74 TUPELO, MISSISSIPPI; ALABAMA; TENNESSEE 1 URBAN OR BUILT-UP LAND

EXPLANATION

11 Residential

12 Commercial and services
13 Industrial
14 Transportation, communications

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

Confined feeding operationsOther agricultural land

3 RANGELAND

31 Herbaceous rangeland 32 Shrub and brush rangeland 33 Mixed 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

Forested wetlandNonforested wetland

7 BARREN LAND

71 Dry salt flats 72 Beaches

73 Sandy areas other than beaches74 Bare exposed rocks

75 Strip mines, quarries, and gravel pits
76 Transitional areas

77 Mixed barren land

8 TUNDRA

81 Shrub and brush tundra

82 Herbaceous tundra

83 Bare ground tundra84 Wet tundra85 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 1972–74.

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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