

EXPLANATION

POST-GLACIAL DEPOSITS
Shells and clam deposits
Mudstone, siltstone, fine sandstone, and gravel
Sandstone, siltstone, fine sandstone, and gravel
Siltstone, mudstone, and sandstone
Primary gravels, mudstone, and sandstone
Secondary gravels, mudstone, and sandstone
Tertiary gravels, mudstone, and sandstone
Quaternary gravels, mudstone, and sandstone

GLACIOFLUVIAL DEPOSITS
Sandstone, siltstone, fine sandstone, and gravel
Siltstone, mudstone, and sandstone
Primary gravels, mudstone, and sandstone
Secondary gravels, mudstone, and sandstone
Tertiary gravels, mudstone, and sandstone
Quaternary gravels, mudstone, and sandstone

QUATERNARY
Alluvial deposits
Alluvial sandstone, siltstone, and gravel
Alluvial siltstone, mudstone, and sandstone
Alluvial sandstone, siltstone, and gravel
Alluvial siltstone, mudstone, and sandstone

GLACIAL DEPOSITS
Sandstone, siltstone, fine sandstone, and gravel
Siltstone, mudstone, and sandstone
Primary gravels, mudstone, and sandstone
Secondary gravels, mudstone, and sandstone
Tertiary gravels, mudstone, and sandstone
Quaternary gravels, mudstone, and sandstone

PLATEAUS
Plateau sandstone, siltstone, and gravel
Plateau siltstone, mudstone, and sandstone
Plateau sandstone, siltstone, and gravel
Plateau siltstone, mudstone, and sandstone

WATER
Water bodies
Lakes, ponds, and reservoirs
Rivers and streams
Canals and ditches

TOPOGRAPHY
Contour lines
Spot heights
Elevations

ROADS
Highways
Local roads
Railroads

SETTLERS
Villages
Towns
Cities

INDUSTRIES
Factories
Mills
Quarries

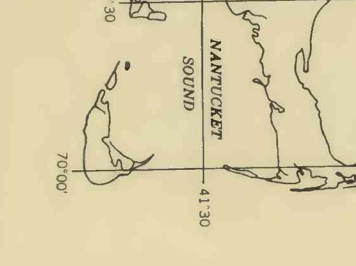
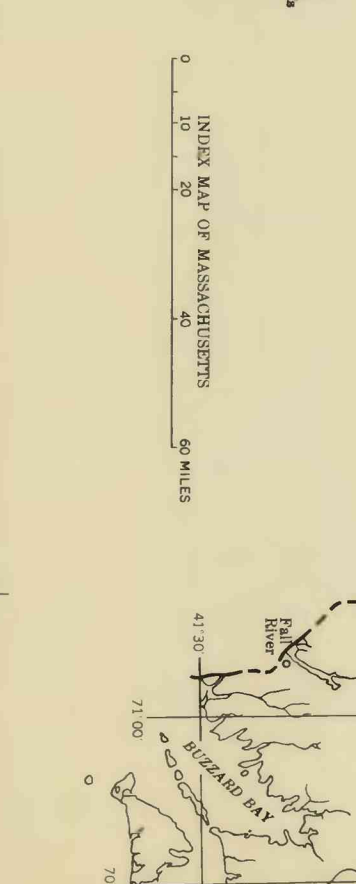
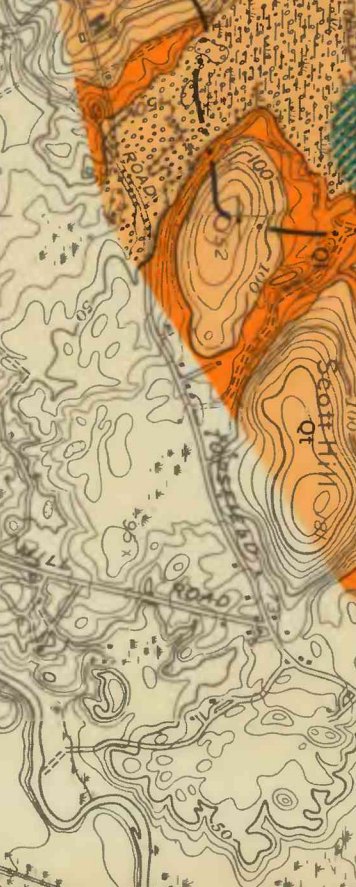
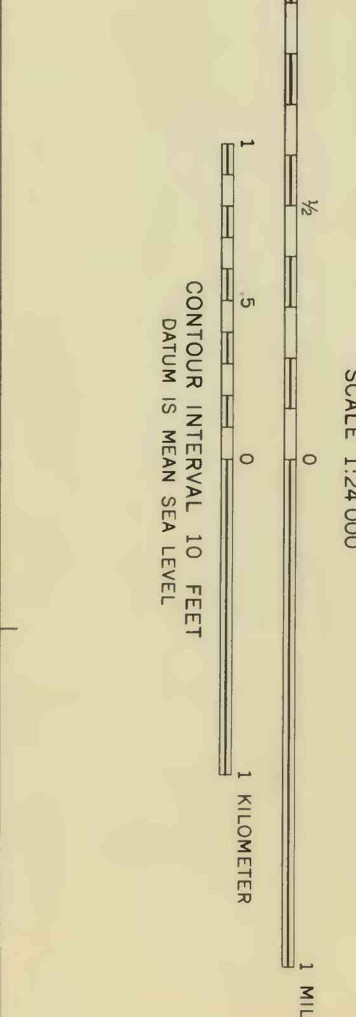
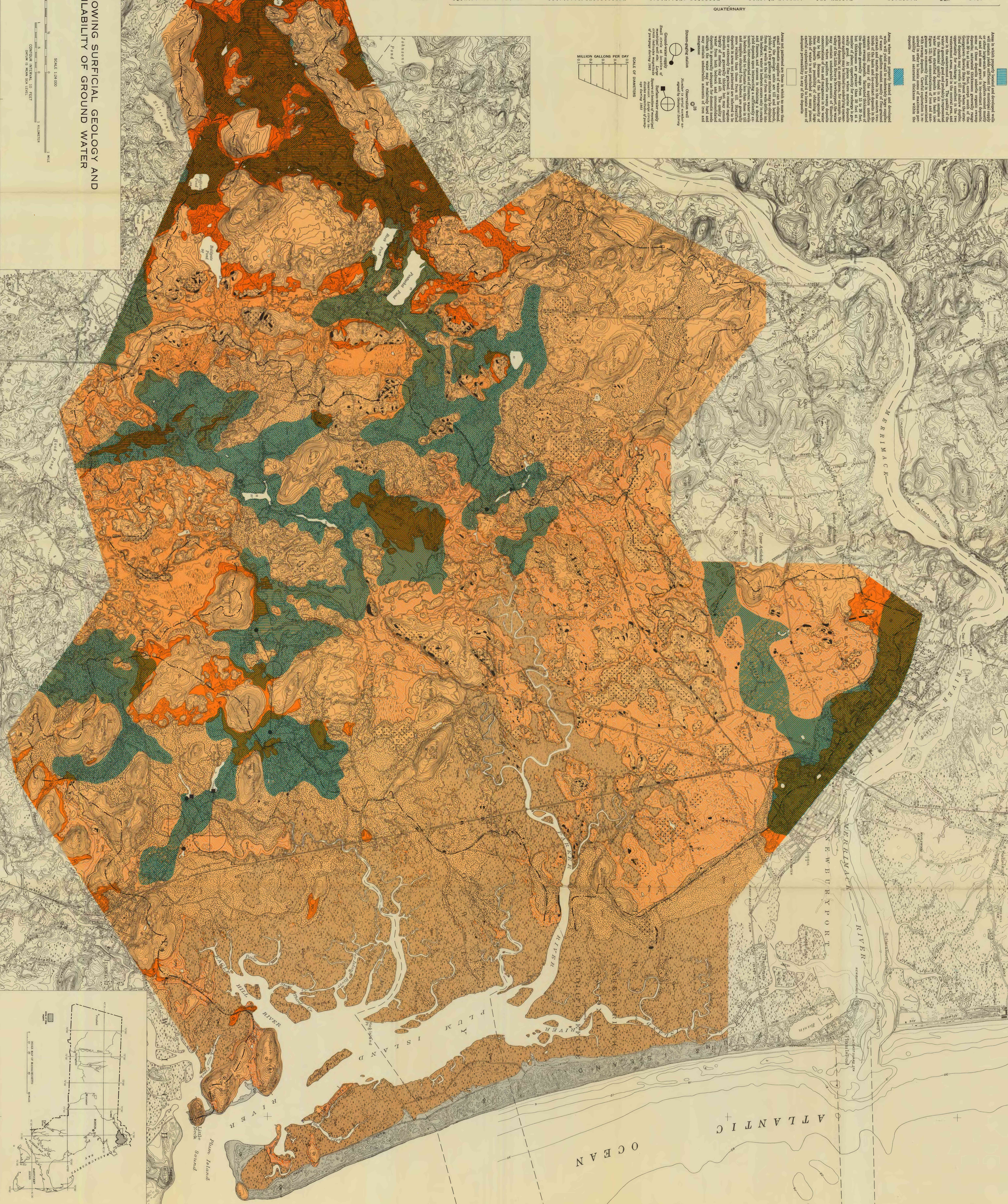
PLANTS
Forests
Fields
Pastures

ANIMALS
Wildlife
Domestic animals

CLIMATE
Temperature
Precipitation
Wind

SOILS
Soil types
Soil colors
Soil textures

**MAP SHOWING SURFICIAL GEOLOGY AND
AVAILABILITY OF GROUND WATER**



WATER RESOURCES OF THE PARKER AND ROWLEY RIVER BASINS, MASSACHUSETTS

By
E. A. Sarnett

Surficial geology, modified from original maps of the United States Geological Survey, and from the Massachusetts Department of Public Works. The map was prepared by the Massachusetts Department of Public Works, under the direction of the Commissioner of Public Works.