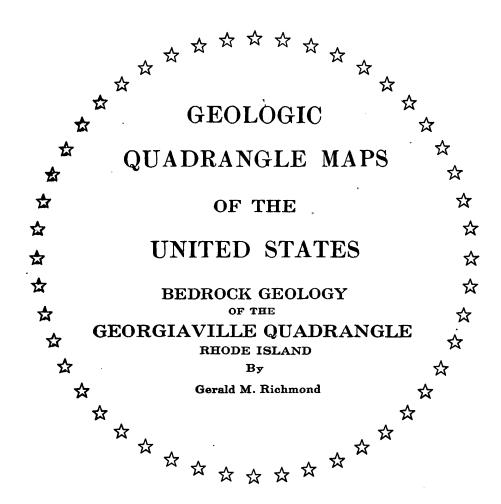
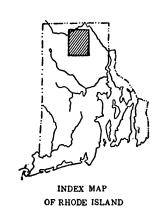
DEPARTMENT OF THE INTERIOR

UNITED STATES GEOLOGICAL SURVEY w. E. WRATHER, DIRECTOR





WASHINGTON, D. C.

The "Geologic Quadrangle Maps of the United States" replaces the earlier series of "Folios of the Geologic Atlas of the United States" that was published by the Geological Survey from 1894 to 1945. The new series consists of geologic maps, supplemented where possible by structure sections, columnar sections, and other graphic means of presenting geologic data and accompanied by the minimum of explanatory text required to make the maps useful for general scientific and economic purposes. Full description of the areas shown on these maps and interpretation of the geologic history are reserved for publication in other channels, such as the bulletins and professional papers of the Geological Survey.

Where additional types of geologic maps are required, separate maps of the same areas, entitled "Economic Geology," "Surficial Geology," "Engineering Geology," etc., are published in the geologic quadrangle map series. Each edition is issued in two forms—flat for filing in large map cases and folded for convenience in filing and for use in the field.

These maps may be obtained, flat or folded, from the U.S. Geological Survey, Washington 25, D.C., at the prices listed below. Prepayment is required and may be made by postal or express money order payable to the U.S. Geological Survey, or in cash—the exact amount—at sender's risk. Postage stamps are not accepted in payment for publications.

PUBLISHED MAPS IN THE GEOLOGIC QUADRANGLE MAP SERIES

Surficial geology of the Pawtucket quadrangle, Rhode Island-Massachusetts, by Newton E. Chute, 1949 Bedrock geology of the Mount Grace quadrangle, Massachusetts, by Jarvis B. Hadley, 1949..... Geology of the Mount Tobin quadrangle, Nevada, by S. W. Muller, H. G. Ferguson, and Ralph J. Roberts, 1951 .50 Bedrock geology of the Mount Toby quadrangle, Massachusetts, by Max E. Willard, 1951 Surficial geology of the Mount Toby quadrangle, Massachusetts, by Richard H. Jahns, 1951___________ Geology of the Mount Moses quadrangle, Nevada, by H. G. Ferguson, S. W. Muller, and Ralph J. Roberts, 1951 Bedrock geology of the North Scituate quadrangle, Rhode Island, by Alonzo W. Quinn, 1951 Bedrock geology of the Georgiaville quadrangle, Rhode Island, by Gerald M. Richmond, 1952

U. S. GOVERNMENT PRINTING OFFICE 16-66838-1