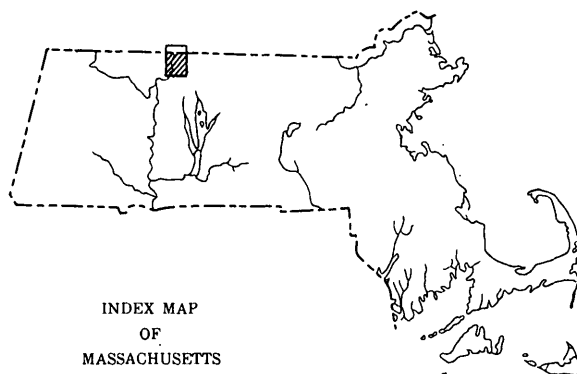


DEPARTMENT OF THE INTERIOR  
UNITED STATES GEOLOGICAL SURVEY  
THOMAS B. NOLAN, DIRECTOR

GEOLOGIC  
QUADRANGLE MAPS  
OF THE  
UNITED STATES  
BEDROCK GEOLOGY  
OF THE MASSACHUSETTS PORTION OF THE  
NORTHFIELD QUADRANGLE  
MASSACHUSETTS, NEW HAMPSHIRE  
AND VERMONT  
By  
Robert Balk



The series of Geologic Quadrangle Maps of the United States continues the series of quadrangle maps begun with the folios of the Geologic Atlas of the United States, which were published from 1894 to 1945. The present series consists of geologic maps, supplemented where possible by structure sections, columnar sections, and other graphic means of presenting geologic data, and accompanied by a brief explanatory text to make the maps useful for general scientific and economic purposes. Full description and interpretation of the geology of the areas shown on these maps are reserved for publication in other channels, such as the Bulletins and Professional Papers of the Geological Survey. Separate maps of the same areas, covering bedrock, surficial, engineering, and other phases of geology, may be published in the geologic quadrangle map series. Each edition is issued in flat form, 25 x 30 inches, and folded, 9¼ x 11¼ inches.

These maps may be obtained from the U. S. Geological Survey, Washington 25, D. C., at prices, \$0.50-\$1.00, as listed in "Publications of the Geological Survey." 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. Orders should specify whether flat or folded copies are desired.