UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH THE
COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

Open File 77-179

GEORGETOWN QUADRANGLE
MASSACHUSETTS–ESSEX CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and Massachusetts Geodetic Survey
Topography by planetable surveys 1942 Revised 1966
Polyconic projection. 1927 North American datum
10,000-foot grid based on Massachusetts coordinate system, mainland zone
1000-meter Universal Transverse Mercator grid ticks, zone 19, shown in blue

MN GN
15½° 276 MILS
1°19' 23 MILS
UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 ½ 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

MASS
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
Interstate Route — U.S. Route — State Route

GEORGETOWN, MASS.
N4237.5—W7052.5/7.5
1966
AMS 6869 III NW—SERIES V814

SPECIAL PRINTING
Contours and woodland symbols omitted

PRELIMINARY **BEDROCK GEOLOGIC MAP OF THE GEORGETOWN QUADRANGLE, ESSEX COUNTY, MASSACHUSETTS**

BY

K.G. BELL, A.F. SHRIDE, AND N.P. CUPPELS

1977

Massachusetts (Georgetown quad.).
sheet 1
cop. 1

77-17