UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

MASSACHUSETTS
(WORCESTER COUNTY)

GRAFTON QUADRANGLE
7½-MINUTE SERIES

(Worcester North) (Shrewsbury) (Marlboro)
(Worcester South) (Milford)
(Oxford) (Uxbridge) (Blackstone)

71°45′ 540000 FEET 42°30″ 40′ 71°37′30″
42°15′ 12′30″ 10′ 42°07′30″
450 000 FEET 420 000 FEET
2 200 000 YARDS
1 115 000 YARDS 560 000 FEET

Mapped by the Geological Survey
1942–1943

Scale 1/31 680

1 ½ 0 1 Mile
500 0 500 1000 1500 2000 2500 Yards
1000 0 1000 2000 3000 4000 5000 6000 7000 Feet
1 .5 0 1 Kilometer

144°
MAGNETIC NORTH — TRUE NORTH
APPROXIMATE MEAN DECLINATION, 1943

Contour interval 10 feet
Datum is mean sea level

Polyconic projection. 1927 North American datum
5000 yard grid based on U. S. zone system, A
10000 foot grid based on Massachusetts (Mainland) rectangular coordinate system

GRAFTON, MASS.
Edition of 1944

N4207.5—W7137.5/7.5

6203
M. Currier