UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

STATE OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS
WILLIAM H. BURACKER, COMMISSIONER

MASSACHUSETTS
CHESTER QUADRANGLE
7½-MINUTE SERIES

(Peru) 73°00' 42°22'30" 200 000 FEET WEST WORTHINGTON 3.5 M. 57'30" (Worthington) JUNC. STATE NO. 9 9.3 MI. WORTHINGTON CENTER 1.7 MI. 55' 72°52'30" 42°22'30" (Goshen)

500 000 FEET

MIDDLEFIELD
WORTHINGTON
CHESTER
HUNTINGTON

Ringville
Jackson Swamp
Castle Hill
Little Gallilee Pond
Conwell Pond
Eagle Nest Ridge
White Rock Hill
South Worthington
Smith Hill
Burton Hill
Glendale Falls
Glendale
Collins Hill
Holcomb Hill
North Chester
Bemis Hill
Dayville
Goss Hill
Little Canada Hill
Hickory Mountain
Fays Hill
Abbott Hill
Chester Center
Littleville
Cherry Tree Hill
Gobble Mtn
Round Hill Pond
Round Top Hill
Little Moose Hill

1.6 MI. MIDDLEFIELD 1.2 MI.
LENOX 20 MI. JUNC. STATE NO. 8 3 MI.
JUNC. STATE NO. 66 3.9 MI. HUNTINGTON 7.3 MI.
HUNTINGTON 2.1 MI.
(Middlefield) (Otis) (Blandford) (Westhampton) (Worthington)
HUNTINGTON 2.9 MI. WESTFIELD 14.5 MI.
HUNTINGTON 2.2 MI.

2215000 YARDS 42°15' 73°00' 1000000 YARDS 57'30" 55' 220000 FEET 42°15' 72°52'30" 460000 FEET 17'30" 20'

Mapped by the Geological Survey
1944-45

ROAD CLASSIFICATION 1947

Dependable hard-surface heavy-duty road	Dry weather roads	U. S. Route 15
Secondary hard-surface all weather road	Loose-surface graded; Unsurfaced, graded	
	Dirt road	State Route 26

More than two lanes indicated along road with tick at point of change 3 LANE 4 LANE

APPROXIMATE MEAN DECLINATION, 1945
MAGNETIC NORTH 14° TRUE NORTH

Scale 1/31680
1 Mile
500 0 500 1000 1500 2000 2500 Yards
1000 0 1000 2000 3000 4000 5000 6000 7000 Feet
1 Kilometer

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

SURFACE WATER BRANCH
SPECIAL REPORTS SECTION

USGS
Historical File
Topographic Division

FILE COPY
MAP INFORMATION OFFICE
GEOLOGICAL SURVEY

CHESTER, MASS.
Edition of 1948

N 4215 — W 7252.5/7.5