

VERMONT 1:62,500

WAR DEPARTMENT
CORPS OF ENGINEERS, U.S. ARMY

FIRST EDITION-AMS 1

BURLINGTON QUADRANGLE
15 MINUTE SERIES



First Edition (AMS 1) 1944.
Prepared under the direction of the Chief of Engineers, U.S. Army, by the
Army Map Service (SU), U.S. Army, Washington, D.C., 1944.
Based on U.S.G.S. quadrangle, Burlington, 1:62,500, 1936.
Control by U.S. Coast and Geodetic Survey.
Surveyed in 1904.
Revised from controlled mosaic compiled by
Lake Survey, Detroit, Mich.
Fort Ethan Allen Approximate Reservation Boundary, (March 1944).
Polyconic Projection, North American Datum 1927.

ROAD CLASSIFICATION 1943
Dependable hard surface, heavy duty road. U.S. Route 160
Secondary hard surface, all weather road. State Route 30
Dirt road.
More than two lanes indicated by note along road with tick at point of change.

Scale 1:62,500
0 1 2 3 Miles
0 1000 2000 3000 4000 5000 Yards

CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

FIVE THOUSAND YARD GRID COMPUTED FROM GRID SYSTEM FOR PROGRESSIVE MAPS
IN THE U.S. ZONE A. U.S.G.S. SPECIAL PUBLICATION NO. 59

THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
VERMONT STATE GRID ZONE IS INDICATED BY DOTTED TICKS
OUTSIDE THE NEAT LINE AT 10,000 FOOT INTERVALS.

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME
TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D.C.

6/44 SX
FILE COPY
Inspection and Editing.
LEGEND
BRUSH
APPROXIMATE MEAN DECLINATION 1944
FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 1" INCREASE
Use diagram only to obtain numerical values.
To determine magnetic north line, connect the
pivot point "P" on the south edge of the map
with the value of the angle between GRID
NORTH and MAGNETIC NORTH, as plotted on
the degree scale at the north edge of the map.

BURLINGTON, VT.
N4415-W7300/15