

ST. ALBANS

VERMONT 1:62,500

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION-AMS 1

MOUNT MANSFIELD QUADRANGLE
15 MINUTE SERIES

LAKE PEAK



BURLINGTON

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, Mount Mansfield, 1:62,500 (1927).
Control by U. S. Geological Survey.
Surveyed in 1924-1925.
Revised from controlled mosaic by Lake Survey, Detroit, Michigan.
Aerial photography by Army Air Force and Waltz Studio, 1941.
Polyconic Projection, North American Datum.

ROAD CLASSIFICATION 1943
Durable hard surface, heavy-duty road. U. S. Route 150
Secondary, hard surface, all-weather road. State Route 30
Dirt road. 3 LANE 1 4 LANE
More than two lanes indicated by note along road with tick at point of change.

Scale 1:62,500
1 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. C. & 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 NEXT LINE AT 10,000 FOOT INTERVALS

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

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.

LEGEND
BRUSH

MOUNT MANSFIELD, VT.

N4430W7245/15
U. S. G. S.
FILE COPY
Inspection and Editing.

USGS
Historical File
Topographic Division

HISTORICAL