

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

WAR DEPARTMENT  
CORPS OF ENGINEERS, U. S. ARMY

VERMONT-NEW YORK  
BENSON QUADRANGLE  
7.5 MINUTE SERIES



Mapped by the Geological Survey  
1946  
ROAD CLASSIFICATION  
Unimproved dirt - - - - -  
Medium duty - - - - -  
Light duty - - - - -  
State Route ○

SCALE 1:24,000  
1 000 2 000 3 000 4 000 5 000 6 000 7 000 FEET  
1 000 2 000 3 000 4 000 5 000 6 000 7 000 METERS  
CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

Polyconic projection, 1927 North American datum  
10000 foot grid based on Vermont  
10000-meter grid based on Vermont  
10000-meter Universal Transverse Mercator grid  
ticks, zone 18, shown in blue

UTM GRID AND 1946 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
14.5°  
28.8 Mils  
10°  
13.1 Mils

FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

BENSON, VT.-N. Y.  
N4537.5-W7315.7/5  
1946  
AMS 6371 III NE-SERIES VB13

V 121