

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

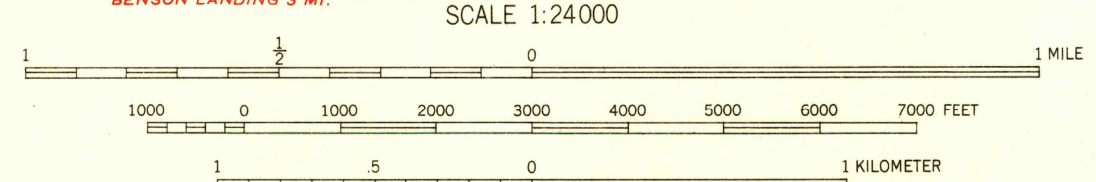
ORWELL QUADRANGLE  
VERMONT-NEW YORK  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
SE/4 TICONDEROGA 15' QUADRANGLE

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FILE COPY  
Imposition and Folding



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Culture and drainage in part compiled from  
aerial photographs taken 1942  
Topography by plane-table methods 1949  
Hydrography in Lake Champlain by U. S. Lake Survey 1947  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Vermont coordinate system,  
and New York coordinate system, east zone

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1949



CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL  
DEPTH CURVES IN FEET-DATUM IS MEAN LOW LAKE LEVEL, 92.5 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division

ROAD CLASSIFICATION  
HARD-SURFACE ALL WEATHER ROADS  
Heavy-duty ———— 2 LANE ROAD  
Medium-duty ———— 2 LANE ROAD  
Loose-surface, graded, or narrow hard-surface ————  
U. S. Route  
State Route

ORWELL, VT.-N. Y.  
SE/4 TICONDEROGA 15' QUADRANGLE  
N4345-W7315/7.5  
EDITION OF 1950

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