

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

BERLIN QUADRANGLE  
NEW YORK—MASSACHUSETTS—VERMONT  
7.5 MINUTE SERIES (TOPOGRAPHIC)



CONVERSION SCALES

Feet	Meters
1000	304.8
2000	609.6
3000	914.4
4000	1219.2
5000	1524.0
6000	1828.8
7000	2133.6
8000	2438.4
9000	2743.2
10000	3048.0

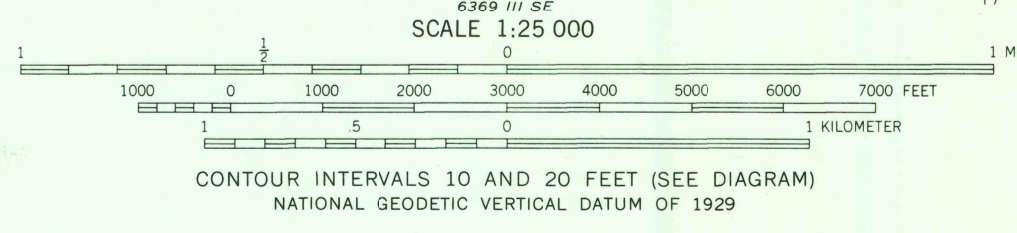
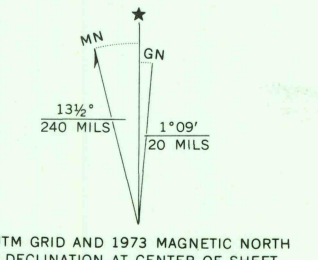
To convert feet to meters multiply by 0.3048  
To convert meters to feet multiply by 3.2808

Mapped, edited, and published by the Geological Survey  
Revised in cooperation with Massachusetts Department  
of Public Works

Control by USGS, USC&GS, and Massachusetts Geodetic Survey  
Planimetry by photogrammetric methods from aerial photographs  
taken 1942. Topography by planetable surveys 1944. Revised from  
aerial photographs taken 1972. Field checked 1973

Polyconic projection. 1927 North American datum  
10,000-foot grids based on New York coordinate system, east zone,  
Massachusetts coordinate system, mainland zone,  
and Vermont coordinate system.  
1000-meter Universal Transverse Mercator grid,  
zone 18

Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked



ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division

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