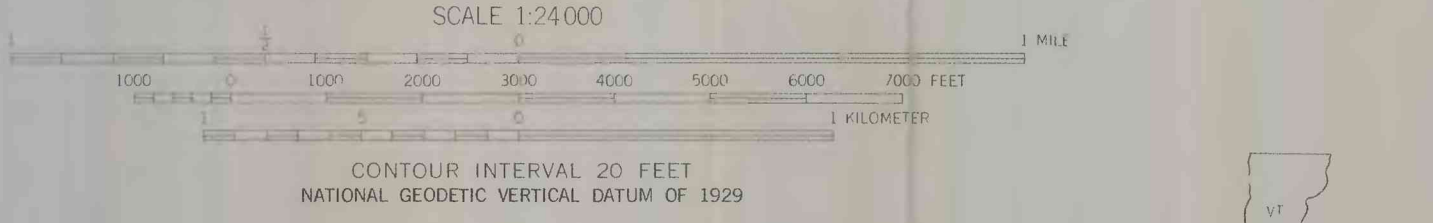
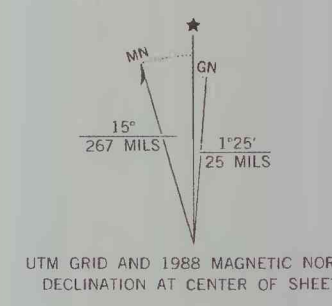


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

CHITTENDEN QUADRANGLE  
VERMONT - RUTLAND CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey  
Control by USGS, NOS/NOAA, and U. S. Forest Service  
Topography by photogrammetric methods from aerial  
photographs taken 1957. Field checked 1961  
Polyconic projection. 1927 North American Datum  
10,000-foot grid ticks based on Vermont coordinate system  
1000-meter Universal Transverse Mercator grid ticks,  
zone 18  
To place on the predicted North American Datum 1983  
move the projection lines 3 meters south and  
36 meters west as shown by dashed corner ticks



ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U.S. Route  
Geology mapped 1995-1996  
N.M. Ratcliffe  
CHITTENDEN, VT.  
43072-FB-TF-024  
1961  
PHOTOREVISED 1988

PRELIMINARY BEDROCK-GEOLOGIC MAP OF THE  
CHITTENDEN QUADRANGLE, WINDSOR COUNTY, VERMONT

by  
Nicholas M. Ratcliffe  
1997

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