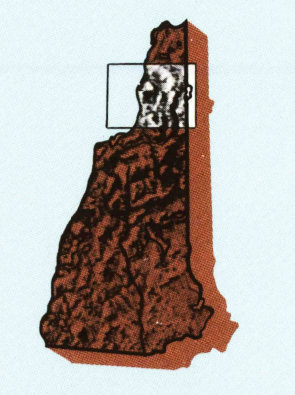


GROVETON, NEW HAMPSHIRE-VERMONT-MAINE

30 X 60 MINUTE SERIES (TOPOGRAPHIC)

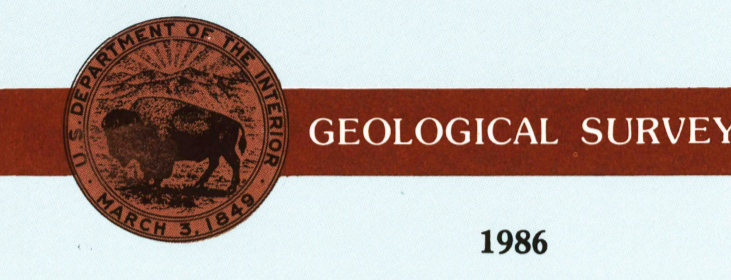
Groveton
NEW HAMPSHIRE-
VERMONT-MAINE

1:100 000-scale metric
topographic map



30 X 60 MINUTE QUADRANGLE
SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by the United States Geological Survey
 Compiled from USGS 1:62 500-scale topographic maps dated 1930-1956. Planimetry revised from aerial photographs taken 1976-1977 and other source data. Revised information not field checked. Map edited 1986.
 Projection and 10 000-meter grid, zone 19 Universal Transverse Mercator
 25 000-foot grid ticks based on New Hampshire coordinate system, Vermont coordinate system and Maine coordinate system, west zone, 1927 North American Datum
 To place on the predicted North American Datum 1983 move the projection lines 2 meters south and 38 meters west
 There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 20 METERS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 ELEVATIONS SHOWN TO THE NEAREST METER

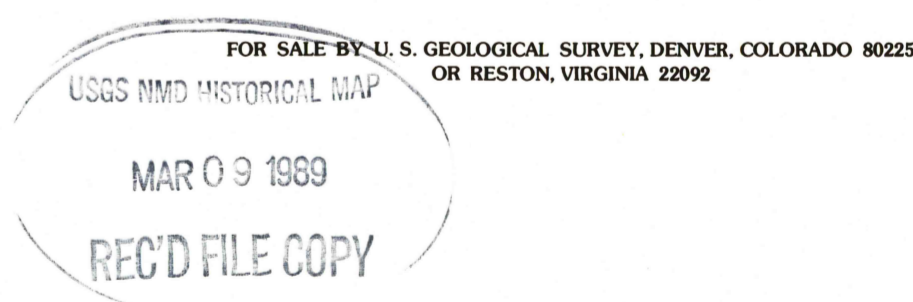
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	Magnetic Declination		1	2	3
1	3.2808	17° 11' 14"		4	5	6
2	6.5617	302 MILES		7	8	
3	9.8425	31 MILES				
4	13.1234					
5	16.4042					
6	19.6850					
7	22.9659					
8	26.2467					
9	29.5276					
10	32.8084					

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

UTM grid convergence (GN and 1986 magnetic declination (M)) at center of map. Diagram is approximate.

1	Sherbrooke
2	Flagstaff Lake
3	Mount Mansfield
4	Romford
5	Montpelier
6	Mount Washington
7	Leicester



Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty road, principal street, hard or improved surface
- Other road or street; trail
- Route marker: Interstate; U. S. State
- Railroad: standard gage; narrow gage
- Bridge: overpass; underpass
- Tunnel: road, railroad
- Built up area; locality; elevation
- Airport; landing field; landing strip
- National boundary
- State boundary
- County boundary
- National or State reservation boundary
- Land grant boundary
- U. S. public lands survey: range, township, section
- Range, township, section line: protracted
- Power transmission line; pipeline
- Dam; dam with lock
- Cemetery; building
- Wastewater: water with spring
- Mine shaft: east or west; mine, quarry, gravel pit
- Campground; picnic area; U. S. location monument
- Ruins; cliff dwelling
- Distorted surface: strip mine, lava, sand
- Contours: index; intermediate; supplementary
- Bathymetric contours: index, intermediate
- Stream, lake, perennial, intermittent
- Rapids, large and small; falls, large and small
- Area to be submerged; marsh, swamp
- Land subject to controlled inundation; woodland
- Scrub; mangrove
- Orchard; vineyard

