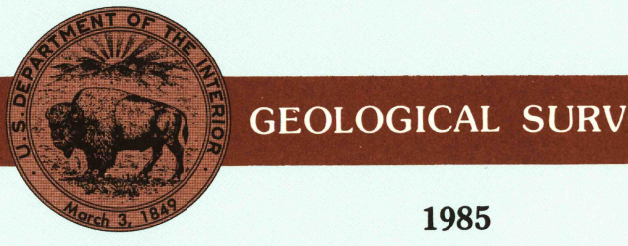




- Elevations in meters
- Highways, roads and other manmade structures
- Water features
- Geographic names



Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1955-1982. Planimetry revised from aerial photographs taken and other source data. Revised information not field checked. Map edited 1985
Projection and 10,000-meter grid, zone 18: Universal Transverse Mercator. 25 000-foot grid ticks based on Connecticut coordinate system, and New York coordinate system, east zone 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 36 meters west
There may be private inholdings within the boundaries of the National or State reservations shown on this map

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		1	2	3	4	5
1	3.2808	131°		1	2	3	4	5
2	6.5617	131°		6	7	8		
3	9.8425	131°						
4	13.1234	131°						
5	16.4043	131°						
6	19.6852	131°						
7	22.9660	131°						
8	26.2469	131°						
9	29.5278	131°						
10	32.8084	131°						
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN) and 1985 magnetic declination (MN) at center of map. Diagram is approximate		1 Peapack Reservoir 2 Parsippany 3 Hightstown 4 Middletown 5 Hartford 6 Meriden 7 Bridgeport 8 New Haven				

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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 gauge; narrow gauge	
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: protected	
Power transmission line; pipeline	
Dam; dam with lock	
Cemetery; building	
Windmill; water well; spring	
Mine shaft; adit or cave; mine, quarry; gravel pit	
Campround; 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	

USGS NAD HISTORICAL MAP
A pamphlet describing topographic maps is available on request

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