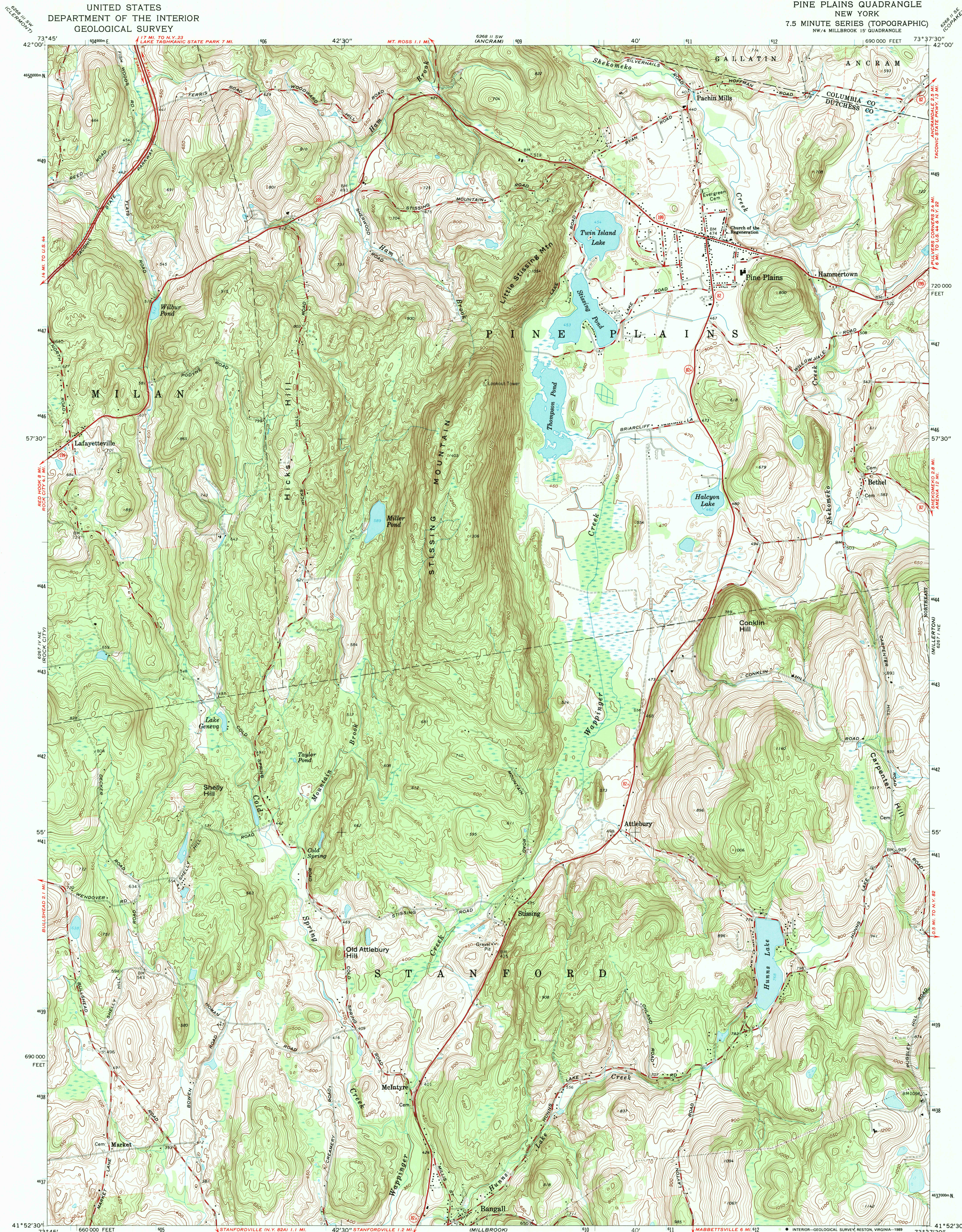


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

PINE PLAINS QUADRANGLE  
NEW YORK  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial photographs taken 1942 and by plane-table surveys 1945. Revised 1960  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on New-York coordinate system, east zone  
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue  
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked  
To place on the predicted North American Datum 1983, move the projection lines 6 meters south and 36 meters west as shown by dashed corner ticks

UTM GRID AND 1960 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
Map photorevised 1978  
No major culture or drainage changes observed

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
State Route

SCALE 1:24,000  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

QUADRANGLE LOCATION

PINE PLAINS, N. Y.  
NW 1/4 MILLBROOK 15' QUADRANGLE  
41073-H6-TF-024

1960  
PHOTOINSPECTED 1978  
DMA 6267 1 NW—SERIES V821

USGS NHD HISTORICAL MAP  
APR 18 1989  
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