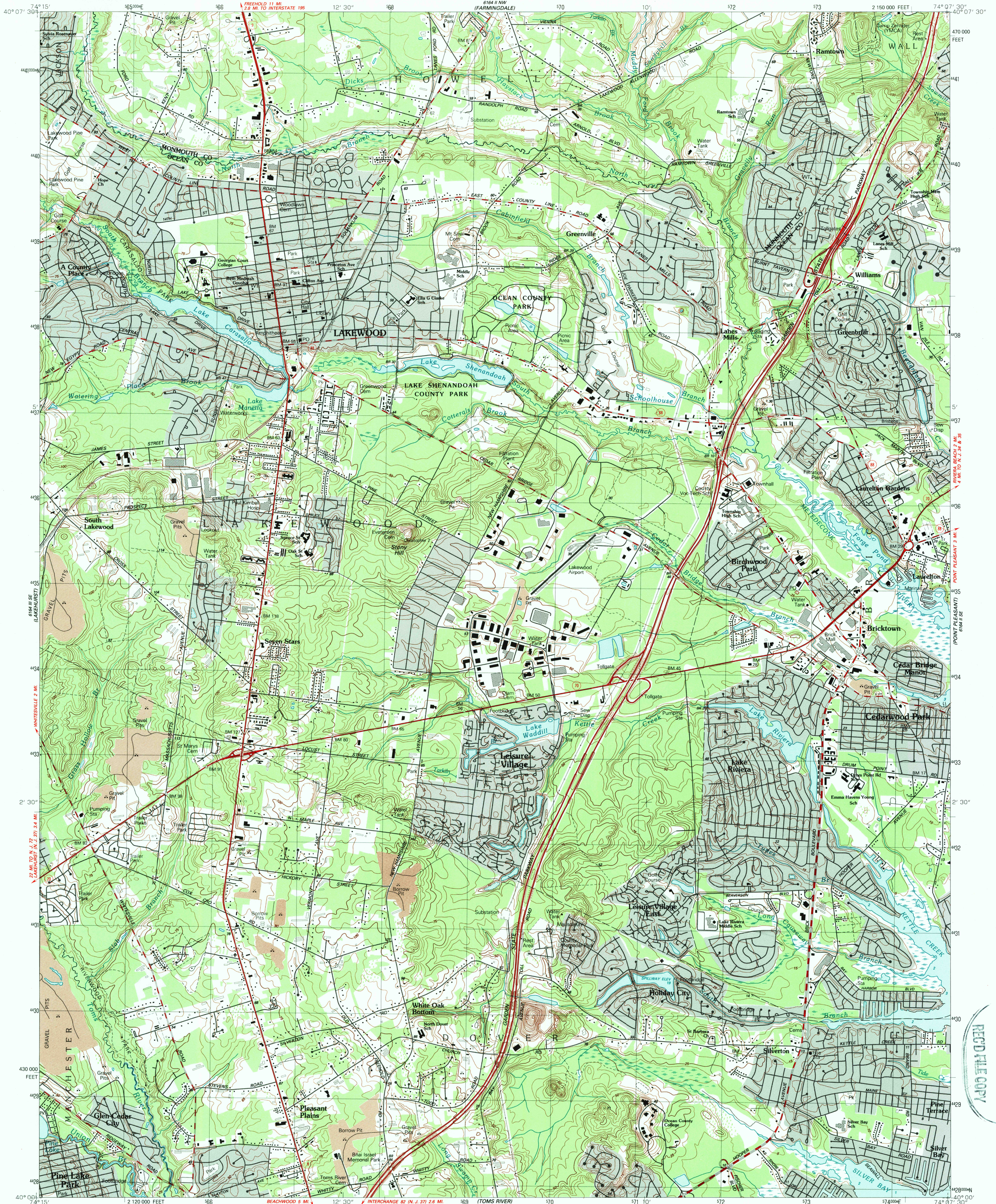
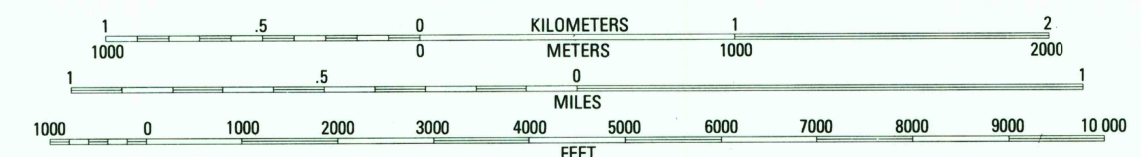
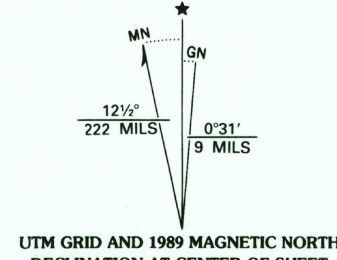
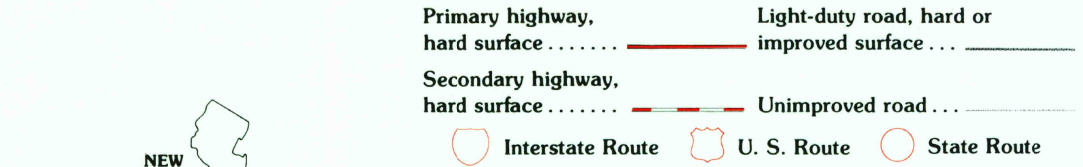




Produced by the United States Geological Survey
Control by USGS, NOS/NOAA, and New Jersey Geodetic Survey
Topography by photogrammetric methods from aerial photographs
taken 1981. Field checked 1984. Revised from aerial photographs
taken 1986. Limited field check 1988. Map edited 1989
Supersedes Army Map Service map dated 1954.
Selected hydrographic data compiled from NOS Chart 12324 (1986)
This information is not intended for navigational purpose.
Projection and 10,000-foot grid ticks: New Jersey coordinate
system, (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 18
1927 North American Datum
To place on the predicted North American Datum 1983,
move the projection lines 6 meters south and
34 meters west as shown by dashed corner ticks
Gray tint indicates areas in which only landmark buildings are shown



SCALE 1:24 000
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1 FOOT
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



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USGS NMHD HISTORICAL MAP
MAR 13 1990
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