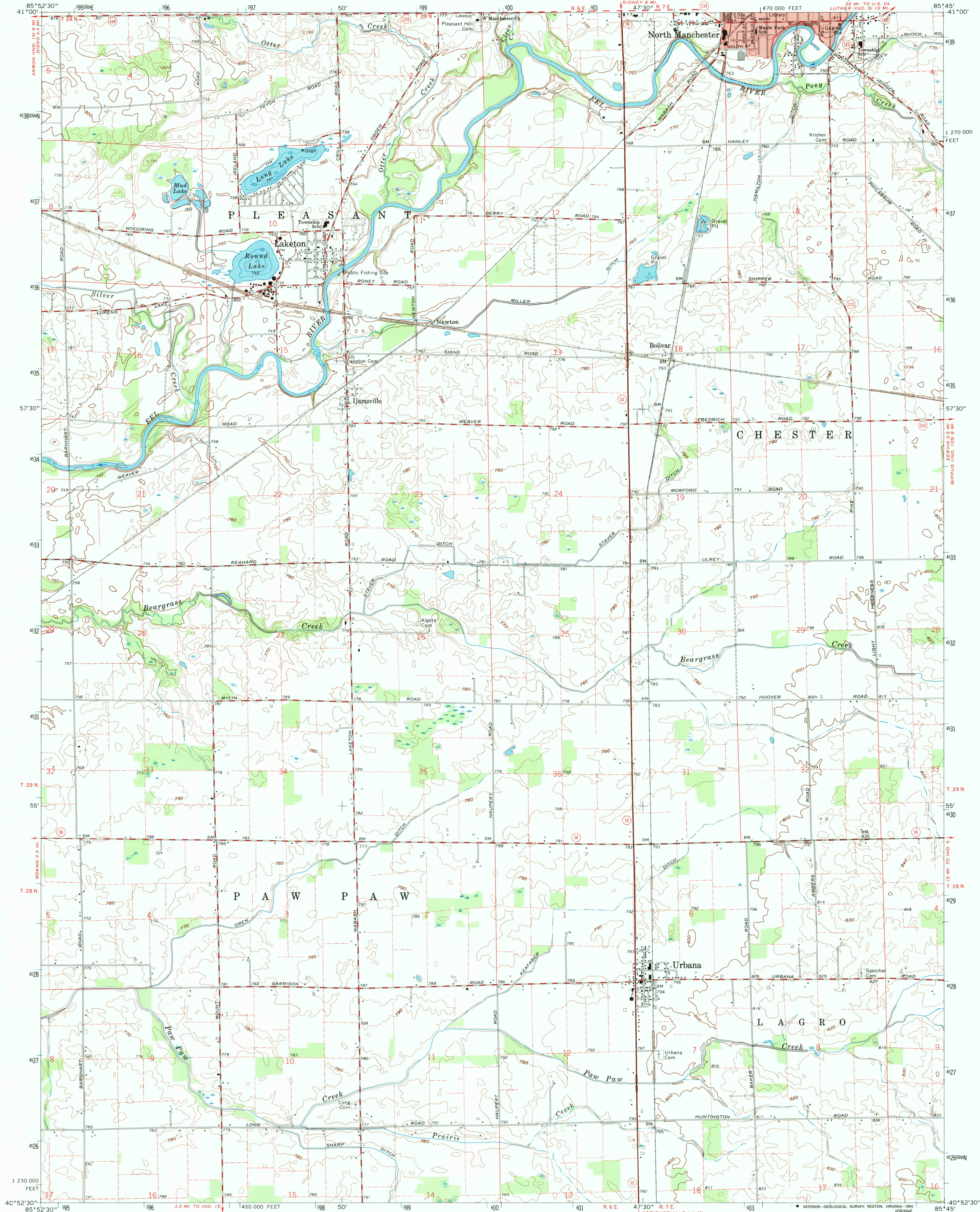
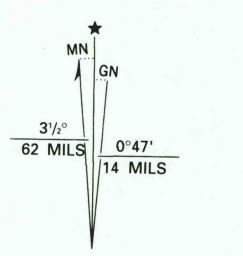




Produced by the U. S. Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1961
Projection and 10,000-foot grid ticks: Indiana coordinate system, east zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue
1927 North American Datum (NAD 27)
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks
The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are given in USGS Bulletin 1875
Red tint indicates area in which only landmark buildings are shown
Depth curves and soundings compiled from USGS-Indiana Department of Conservation lake charts
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked
Photoinspected from 1992 source; no major culture or drainage changes observed. Boundaries and names revised 1994



SCALE 1:24,000
1 0000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

1	2	3	1 Silver Lake
4	5	2 North Manchester North	
6	7	3 South Whitley West	
		4 Roann	
		5 Servia	
		6 Richvalley	
		7 Wabash	
		8 Lagro	

ADJOINING 7.5' QUADRANGLE NAMES

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

NORTH MANCHESTER SOUTH, IND.
40085-H7-TF-024
1961
MINOR REVISION 1994
DMA 3866 II SE—SERIES V851

