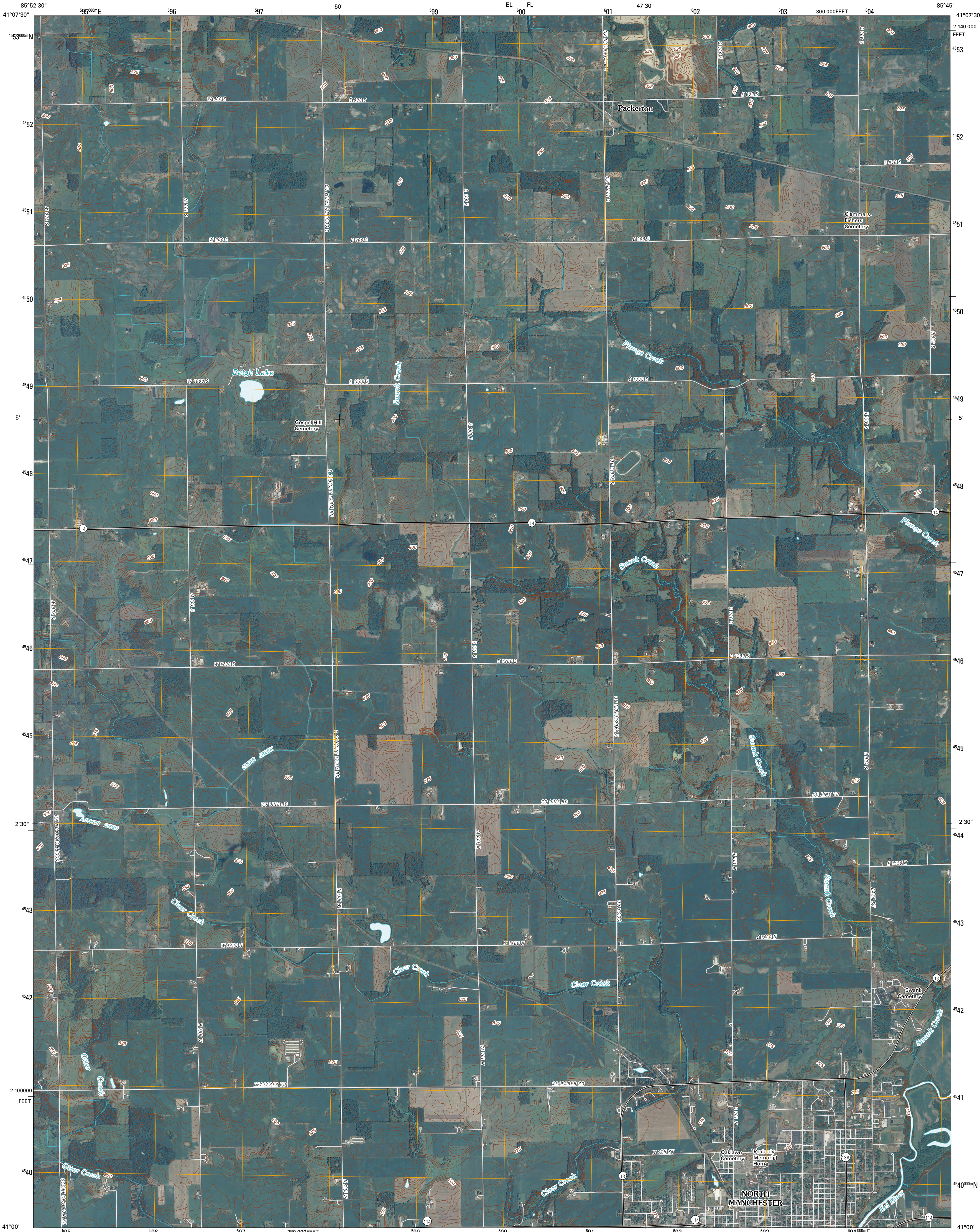




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



NORTH MANCHESTER NORTH QUADRANGLE
INDIANA
7.5-MINUTE SERIES



Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84) Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 16T
10 000-foot ticks: Indiana Coordinate System of 1983
(east zone)

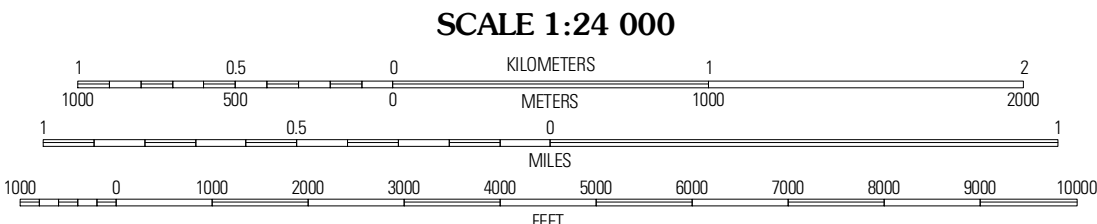
Imagery.....NAP, August 2008
Roads.....US Census Bureau TIGER data
with limited USGS updates, 2004 - 2005
Names.....GNIS, 2008
Hydrography.....National Hydrography Dataset, 2008
Contours.....National Elevation Dataset, 2007

UTM GRID AND 2010 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

4° 45' N
88° 15' W

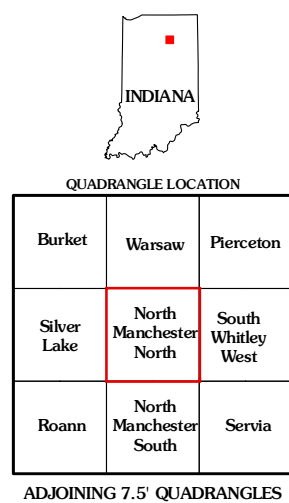
0° 27' N
88° 15' W

U.S. National Grid
100,000+ Square Meters
EL FL
Grid Zone Designation
16T



CONTOUR INTERVAL 5 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with version 0.5.10 of the
draft USGS Standards for 7.5-Minute Quadrangle Maps.
A metadata file associated with this product is also draft version 0.5.10



ROAD CLASSIFICATION

Interstate Route
US Route
Ramp

State Route
Local Road
4WD

NORTH MANCHESTER NORTH, IN
2010