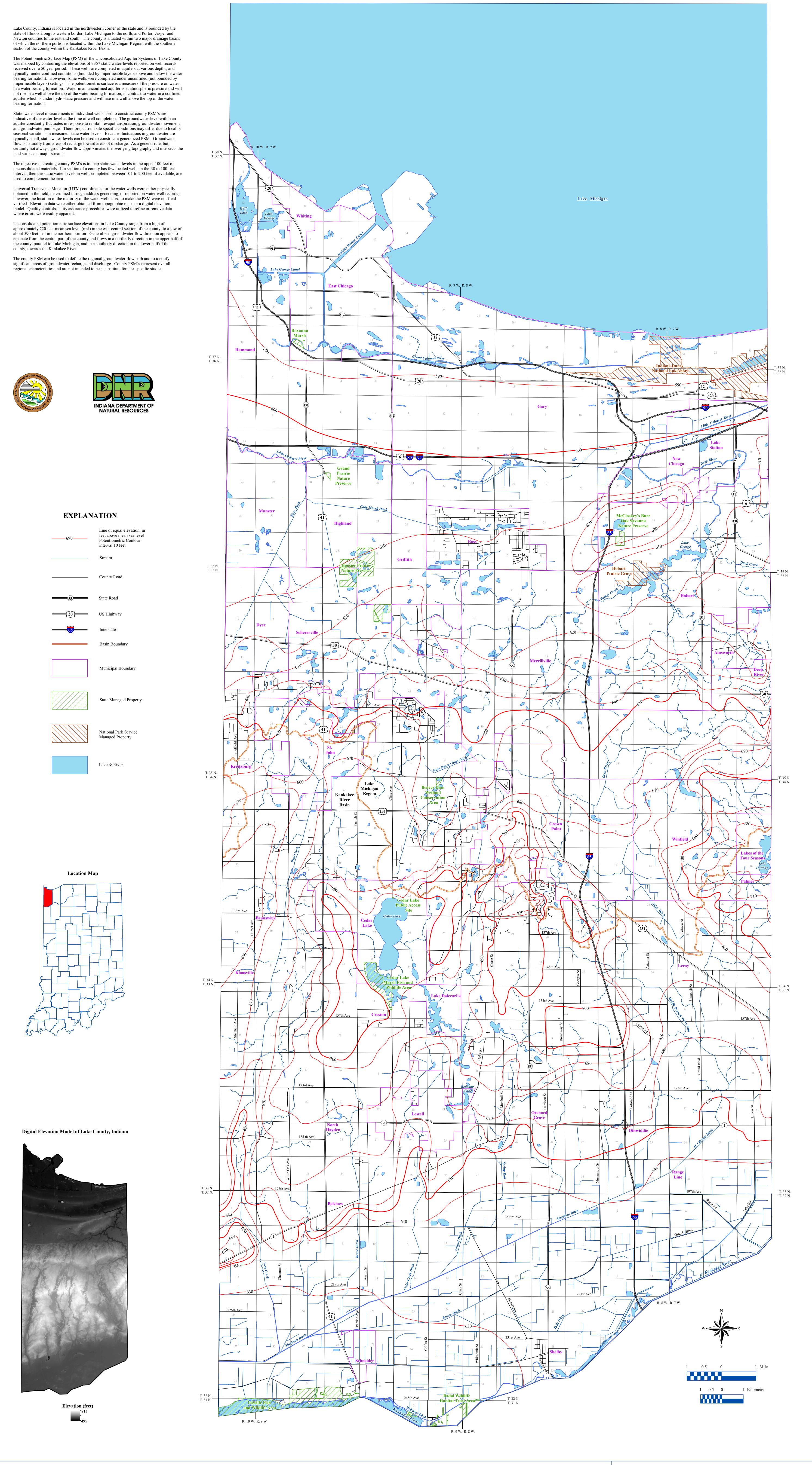
Michael R. Pence, Governor
Department of Natural Resources
Division of Water Potentiometric Surface Map 09-A

Cameron F. Clark, Director

## POTENTIOMETRIC SURFACE MAP OF THE UNCONSOLIDATED AQUIFERS OF LAKE COUNTY, INDIANA



Map generated by Scott H. Dean & Robert K. Schmidt Indiana Department of Natural Resources, Division of Water, Resource Assessment Section

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This map has been created from several existing shapefiles. Township and Range Lines of Indiana (line shapefile, 20020621), Land Survey Lines of Indiana (polygon shapefile, 20020621), and County Boundaries of Indiana (polygon shapefile, 20020621) are from the Indiana Geological Survey and based on a 1:24,000 scale. Roads (TIGER and INDOT) (line shapefile, 2005) is from the Indiana Department of Transportation and based on a 1:24,000 scale. System1 (line shapefile, 2003) is from the Indiana Department of Transportation and based on a 1:24,000 scale. Incorporated Boundaries in Indiana (polygon shapefile, 20060501) is from the Graphics and Engineering Section Indiana Department of Transportation. Hydrography, Streams (NHD) (line shapefile, 20081218), Rivers (NHD) (polygon shapefile, 20081218), and Lakes (NHD) (polygon shapefile, 20081218) are from the U.S. Geological Survey and the U.S. Environmental Protection Agency, and based on a 1:24,000 scale. Basin boundaries are modified from the Watershed Boundary Dataset (polygon shapefile, 2008) from the Natural Resource Conservation Service. Managed Lands IDNR IN (polygon shapefile, 20100920) is from the Indiana Department of Natural Resources and based on a 1:24,000 scale. Digital Elevation Model image is derived from the Indiana Ortho/LiDAR Statewide Collection Program (2013). Potentiometric Surface Map of the Unconsolidated Aquifers of Lake County, Indiana (line shapefile, Schmidt, 2015) is based on a 1:24,000 scale.

Potentiometric Surface Map of the Unconsolidated Aquifers of Lake County, Indiana

by
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