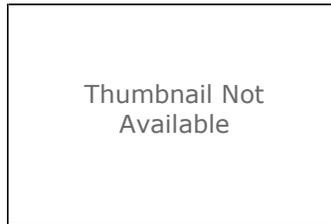


Unconsolidated Limited Data and Nonaquifer Areas for Ohio County, Indiana

Shapefile



Tags

No data zone, water wells, unconsolidated aquifer, Indiana Department of Natural Resources (IDNR), Division of Water (DOW), Ohio County, Indiana, USA

Summary

Display and/or analyses requiring spatial distribution of lack of static water levels in the unconsolidated aquifers of Ohio County.

Description

This file is a digital polygon coverage of the lack of static water levels in the unconsolidated aquifers of Ohio County in Indiana.

Credits

It is requested that the Indiana Department of Natural Resources, Division of Water be cited in any products generated from this data.

Use limitations

Acknowledgement of the following agency in products derived from these data: Indiana Department of Natural Resources, Division of Water. This map was compiled by staff of the Indiana Department of Natural Resources, Division of Water using data believed to be reasonably accurate. However, a degree of error is inherent in all maps. This product is distributed "as-is" without warranties of any kind, either expressed or implied. The maps are intended for use only at the published scale. The information on these media is proprietary to the State of Indiana, Indiana Department of Natural Resources, Division of Water. Any copying, adaptation, or distribution of these data without the express written consent of IDNR-DOW is discouraged. It is not recommended that these data be used for purposes other than the general estimate of static water level elevations. Site specific conditions may vary considerably from mapped estimates.

Extent

West -85.140282 **East** -84.855158
North 39.035545 **South** 38.898349

Scale Range

Maximum (zoomed in) 1:5,000
Minimum (zoomed out) 1:150,000,000

ArcGIS Metadata ►

Topics and Keywords ►

THEMES OR CATEGORIES OF THE RESOURCE geoscientificInformation

* CONTENT TYPE Downloadable Data

EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

PLACE KEYWORDS Ohio County, Indiana, USA

THEME KEYWORDS unconsolidated

THEME KEYWORDS static water level

THEME KEYWORDS groundwater

THEME KEYWORDS water wells

THEME KEYWORDS Indiana Department of Natural Resources (IDNR)

THEME KEYWORDS Division of Water (DOW)

[Hide Topics and Keywords ▲](#)

Citation ►

TITLE Unconsolidated Limited Data and Nonaquifer Areas for Ohio County, Indiana

CREATION DATE 2017-08-01 00:00:00

PUBLICATION DATE 2017-11-01 00:00:00

PRESENTATION FORMATS * digital map

OTHER CITATION DETAILS

This map was compiled from multiple unpublished work maps based on USGS quadrangles at 1:24,000 scale: Aberdeen, Aurora, Bear Branch, Cross Plains, Lawrenceburg, and Rising Sun.

[Hide Citation ▲](#)

Resource Details ►

DATASET LANGUAGES * English (UNITED STATES)

SPATIAL REPRESENTATION TYPE * vector

* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.5.1.7333

CREDITS

It is requested that the Indiana Department of Natural Resources, Division of Water be cited in any products generated from this data.

ARCGIS ITEM PROPERTIES

* NAME UNC_Limited_Data_Nonaquifer_Ohio_Co_IN

* SIZE 0.017

* LOCATION file:///state.in.us/file1/dnr/shared/dnr1

\\dow\common\RA_FILES_ONLINE\72_Ohio\72_Ohio_County_Shapefiles\UNC_Limited_Data_Nonaquifer_Ohio_Co_IN.shp

* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -85.140282

* EAST LONGITUDE -84.855158

* NORTH LATITUDE 39.035545

* SOUTH LATITUDE 38.898349

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 661261.540500

* EAST LONGITUDE 685654.419900

* SOUTH LATITUDE 4307674.898500

* NORTH LATITUDE 4322372.750511

* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Resource Constraints ►

CONSTRAINTS

LIMITATIONS OF USE

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[Hide Resource Constraints ▲](#)

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

- * TYPE Projected
- * GEOGRAPHIC COORDINATE REFERENCE GCS_North_American_1983
- * PROJECTION NAD_1983_UTM_Zone_16N
- * COORDINATE REFERENCE DETAILS
 - PROJECTED COORDINATE SYSTEM
 - WELL-KNOWN IDENTIFIER 26916
 - X ORIGIN -5120900
 - Y ORIGIN -9998100
 - XY SCALE 450445547.3910538
 - Z ORIGIN -100000
 - Z SCALE 10000
 - M ORIGIN -100000
 - M SCALE 10000
 - XY TOLERANCE 0.001
 - Z TOLERANCE 0.001
 - M TOLERANCE 0.001
 - HIGH PRECISION true
 - LATEST WELL-KNOWN IDENTIFIER 26916
 - WELL-KNOWN TEXT PROJCS["NAD_1983_UTM_Zone_16N",GEOGCS["GCS_North_American_1983",DATUM["D_North_American_1983",SPHEROID["GRS_1980",6378137.0,298.257222101]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Transverse_Mercator"],PARAMETER["False_Easting",500000.0],PARAMETER["False_Northing",0.0],PARAMETER["Central_Meridian",-87.0],PARAMETER["Scale_Factor",0.9996],PARAMETER["Latitude_Of_Origin",0.0],UNIT["Meter",1.0],AUTHORITY["EPSG",26916]]

REFERENCE SYSTEM IDENTIFIER

- * VALUE 26916
- * CODESPACE EPSG
- * VERSION 6.13(3.0.1)

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

- * LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

- FEATURE CLASS NAME UNC_Limited_Data_Nonaquifer_Ohio_Co_IN
- * OBJECT TYPE composite
- * OBJECT COUNT 1

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

- FEATURE CLASS NAME UNC_Limited_Data_Nonaquifer_Ohio_Co_IN
- * FEATURE TYPE Simple
- * GEOMETRY TYPE Polygon
- * HAS TOPOLOGY FALSE
- * FEATURE COUNT 1
- * SPATIAL INDEX TRUE
- * LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Distribution ►

DISTRIBUTION FORMAT

* NAME Shapefile

TRANSFER OPTIONS

* TRANSFER SIZE 0.017

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT [UNC_Limited_Data_Nonaquifer_Ohio_Co_IN ►](#)

* TYPE Feature Class

* ROW COUNT 1

DEFINITION

No Data Limited Aquifer Zone

DEFINITION SOURCE

Kristiana E. Cox

FIELD [FID ►](#)

* ALIAS FID

* DATA TYPE OID

* WIDTH 4

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Internal feature number.

DESCRIPTION SOURCE

Esri

DESCRIPTION OF VALUES

Sequential unique whole numbers that are automatically generated.

[Hide Field FID ▲](#)

FIELD [Shape ►](#)

* ALIAS Shape

* DATA TYPE Geometry

* WIDTH 0

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Feature Geometry

DESCRIPTION SOURCE

Esri

DESCRIPTION OF VALUES

Coordinates defining the features.

[Hide Field Shape ▲](#)

FIELD [Zone ►](#)

* ALIAS Zone

* DATA TYPE String

* WIDTH 50

* PRECISION 0

* SCALE 0

[Hide Field Zone ▲](#)

[Hide Details for object UNC_Limited_Data_Nonaquifer_Ohio_Co_IN ▲](#)

[Hide Fields ▲](#)

Metadata Details ►

METADATA LANGUAGE English (UNITED STATES)
METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset
SCOPE NAME * dataset

* LAST UPDATE 2018-01-03

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0
METADATA STYLE FGDC CSDGM Metadata
STANDARD OR PROFILE USED TO EDIT METADATA FGDC

CREATED IN ARCGIS FOR THE ITEM 2017-12-06 11:47:34
LAST MODIFIED IN ARCGIS FOR THE ITEM 2018-01-03 11:07:39

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes
LAST UPDATE 2018-01-03 11:07:39

ITEM LOCATION HISTORY

ITEM COPIED OR MOVED 2017-12-06 11:47:34
FROM M:\!Potentiometric\Ohio\2_Shapefiles\Shapefiles_FINAL_Map\UNC_Limited_Data_Nonaquifer_Ohio_Co_IN
TO \\state.in.us\file1\dnr\shared\dnr1
\dow\common\RA_FILES_ONLINE\72_Ohio\72_Ohio_County_Shapefiles\UNC_Limited_Data_Nonaquifer_Ohio_Co_IN

[Hide Metadata Details ▲](#)

FGDC Metadata (read-only) ▼