Illinois EPA SWAP Help Document

Web Application created with ESRI Web AppBuilder 1.2

12/16/2015

Cook, Kent J.

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Apps | https://iepa.portal.ill... | Home - GIS Home P... | ArcGIS - Sign In | Illinois EPA Citizens ... | Home | Illinois EPA ... | GIS in US K12 Ed stor... | Esri's Roadmap for ... | Chrome

Source Water Assessment Protection Program

SWAP Factsheets | Proteus | GW Ord | L.U.S.T.

Find address or place

Welcome to the Illinois EPA Source Water Assessment Protection Program Web Application!
(Best viewed in Google Chrome)
Illinois EPA SWAP Information

The Illinois Environmental Agency (EPA) provides this data "as is". Neither the State of Illinois nor the

Illinois EPA make any guarantee or warranty concerning the accuracy of the information contained in the data.

Furthermore, the State of Illinois and the Illinois EPA do not make warranties of any kind whatsoever, either

☑ I agree to the above terms and conditions

OK

Move mouse to get coordinates

DPWS, BOL, IEPA | Esri, DeLorme, FAO, USGS, NOAA, EPA, NPS

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Source Water Assessment Protection Program

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Layer List

Operational Layers

- CWS Wells with Well ID Labels
- Source Water Assessment Protection Data
  - Water Use/Source Water Protection Areas
  - Environmental Concerns
  - Admin/PLSS
  - Water Quality
  - Water Resources
  - Surficial/Bedrock Geology
  - Counties
- NAPP Imagery 2005

Madison, Milwaukee, Racine, Kenosha, Waukegan, Dubuque, Waterloo, Rockford, Cedar Rapids, Chicago, Aurora, Gary, Des Moines, Davenport, Omaha, Peoria, ILLINOIS, Lafayette, Quincy, Champaign, Springfield, Decatur, Saint Joseph, Terre Haute, Topeka, Kansas City, Lawrence, Columbia, Jefferson City, Saint Louis, MISSOURI, Evansville, Mark Twain National Forest, Cape Girardeau, Joplin, Springfield, Bowling Green, Clarksville, Rogers, Nashville, Fayetteville, Tulsa

60mi

43.171 -82.455 Degrees

DPWS, BOL, IEPA

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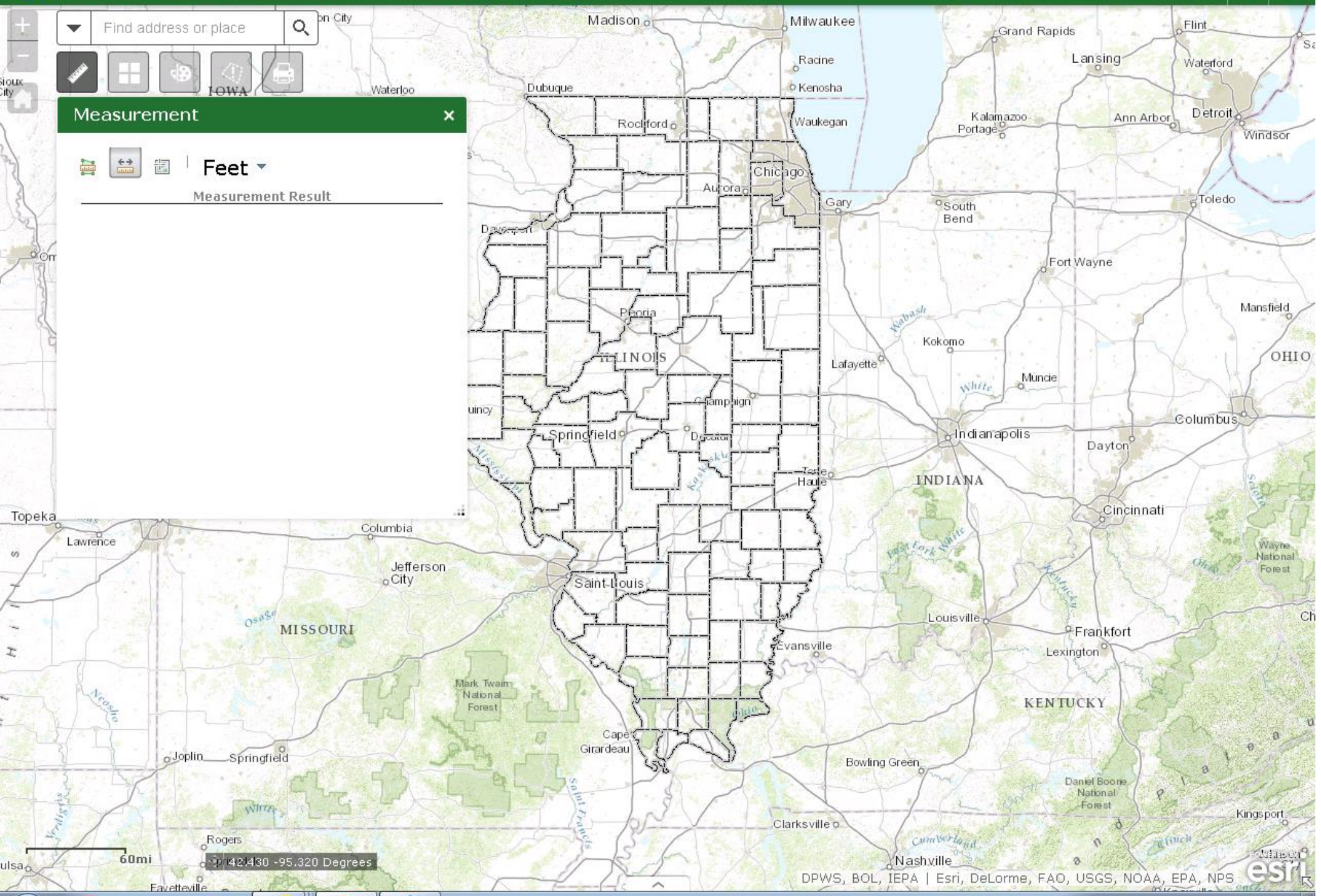
Measurement

Feet

Measurement Result



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Find address or place

Basemap Gallery

- Dark Gray Canvas
- Imagery
- Imagery with Labels
- Light Gray Canvas
- National Geographic
- Oceans
- OpenStreetMap
- Streets
- Terrain with Labels

Madison, Milwaukee, Racine, Kenosha, Waukegan, Dubuque, Waterloo, Rockford, Chicago, Aurora, Gary, South Bend, Grand Rapids, Lansing, Flint, Waterford, Kalamazoo, Portage, Ann Arbor, Detroit, Windsor, Toledo, Fort Wayne, Mansfield, Omaha, Peoria, ILLINOIS, Kokomo, Lafayette, Muncie, OHIO, Champaign, Springfield, Decatur, Terre Haute, Indianapolis, Columbus, Dayton, INDIANA, Cincinnati, Topeka, Kansas, Lawrence, Columbia, Jefferson City, Saint Louis, MISSOURI, Louisville, Frankfort, Lexington, Evansville, KENTUCKY, Mark Twain National Forest, Cape Girardeau, Joplin, Springfield, Bowling Green, Daniel Boone National Forest, Kingsport, Clarksville, Rogers, Nashville, Fayetteville, Wayne National Forest

60mi

42.930 -90.135 Degrees

DPWS, BOL, IEPA | Esri, DeLorme, FAO, USGS, NOAA, EPA, NPS

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Source Water Assessment Protection Program

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Find address or place

Draw

Select draw mode

Preview:

Basic

Symbol Size: 24

Click to add a point

Madison, Milwaukee, Racine, Kenosha, Waukegan, Rockford, Chicago, Aurora, Gary, South Bend, Grand Rapids, Flint, Lansing, Waterford, Kalamazoo, Portage, Ann Arbor, Detroit, Windsor, Toledo, Fort Wayne, Mansfield, Kokomo, Lafayette, Muncie, Indianapolis, Columbus, Dayton, Cincinnati, Peoria, Champaign, Decatur, Terre Haute, Springfield, Saint Louis, Jefferson City, Columbia, Topeka, Lawrence, Saint Joseph, Omaha, Waterloo, Dubuque, Louisville, Frankfort, Lexington, Evansville, Bowling Green, Clarksville, Nashville, Kingsport, Cape Girardeau, Joplin, Springfield, Rogers, Fayetteville, Tulsa

ILLINOIS, INDIANA, OHIO, MISSOURI, KENTUCKY

Mark Twain National Forest, Daniel Boone National Forest, Wayne National Forest

60mi

40.453 -88.816 Degrees

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Source Water Assessment | Source Water Assessment

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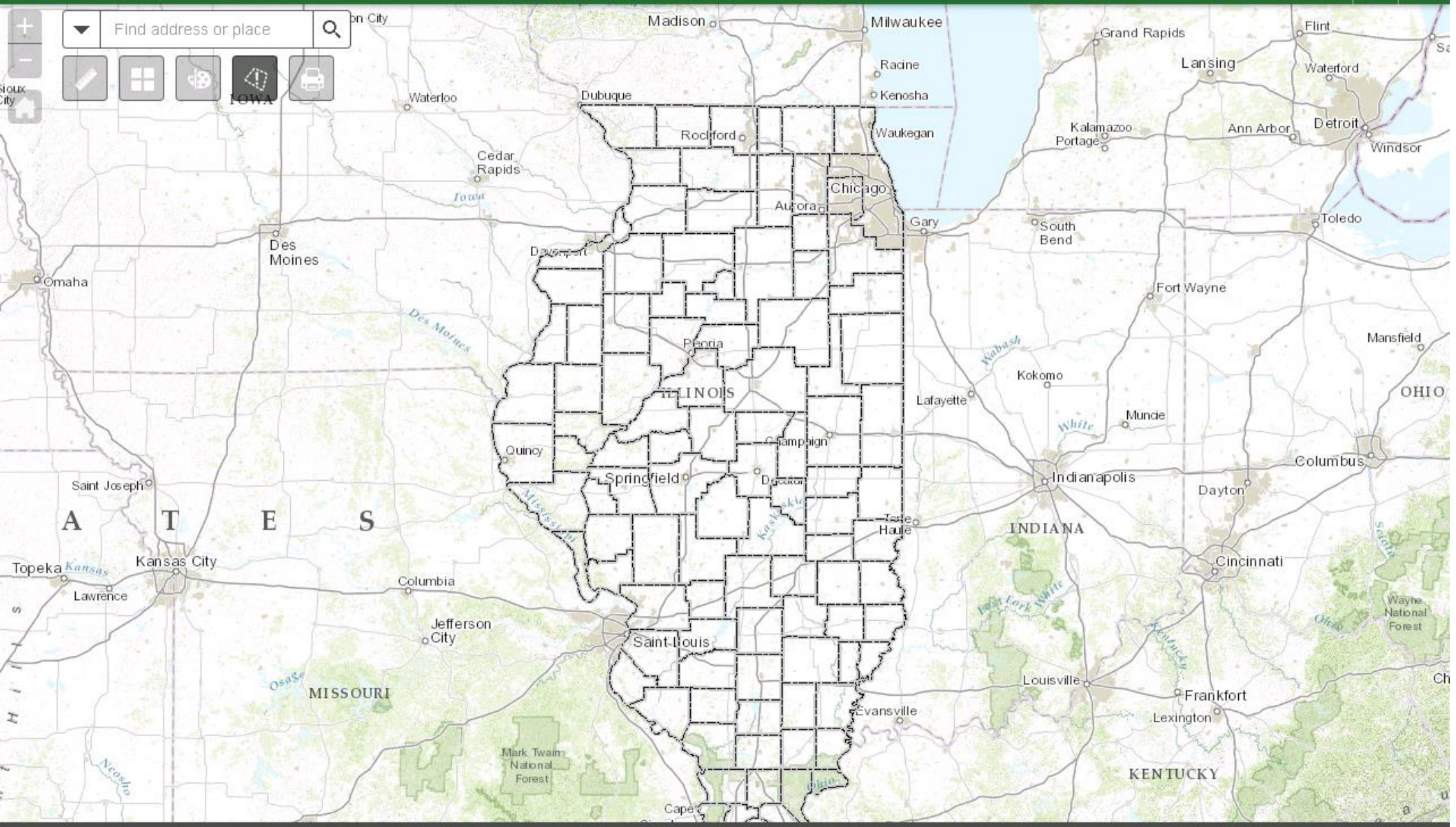
Source Water Assessment Protection Program

SWAP Factsheets | Proteus | GW Ord | L.U.S.T.

Find address or place



Locate Incident

Buffer Distance (Feet)

1000 | 5000

1000

Incident | Weather

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Source Water Assessment Protection Program

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Find address or place

Print

Map Title: ArcGIS Web Map

Layout: MAP_ONLY

Format: PDF

Advanced | Print

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SWAP Factsheets Proteus GW Ord L.U.S.T.

Find address or place

SWAP Navig...

Swipe

DPWS, BOL, IEPA | Esri, DeLorme, FAO, USGS, NOAA, EPA, NPS

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Source Water Assessment Protection Program

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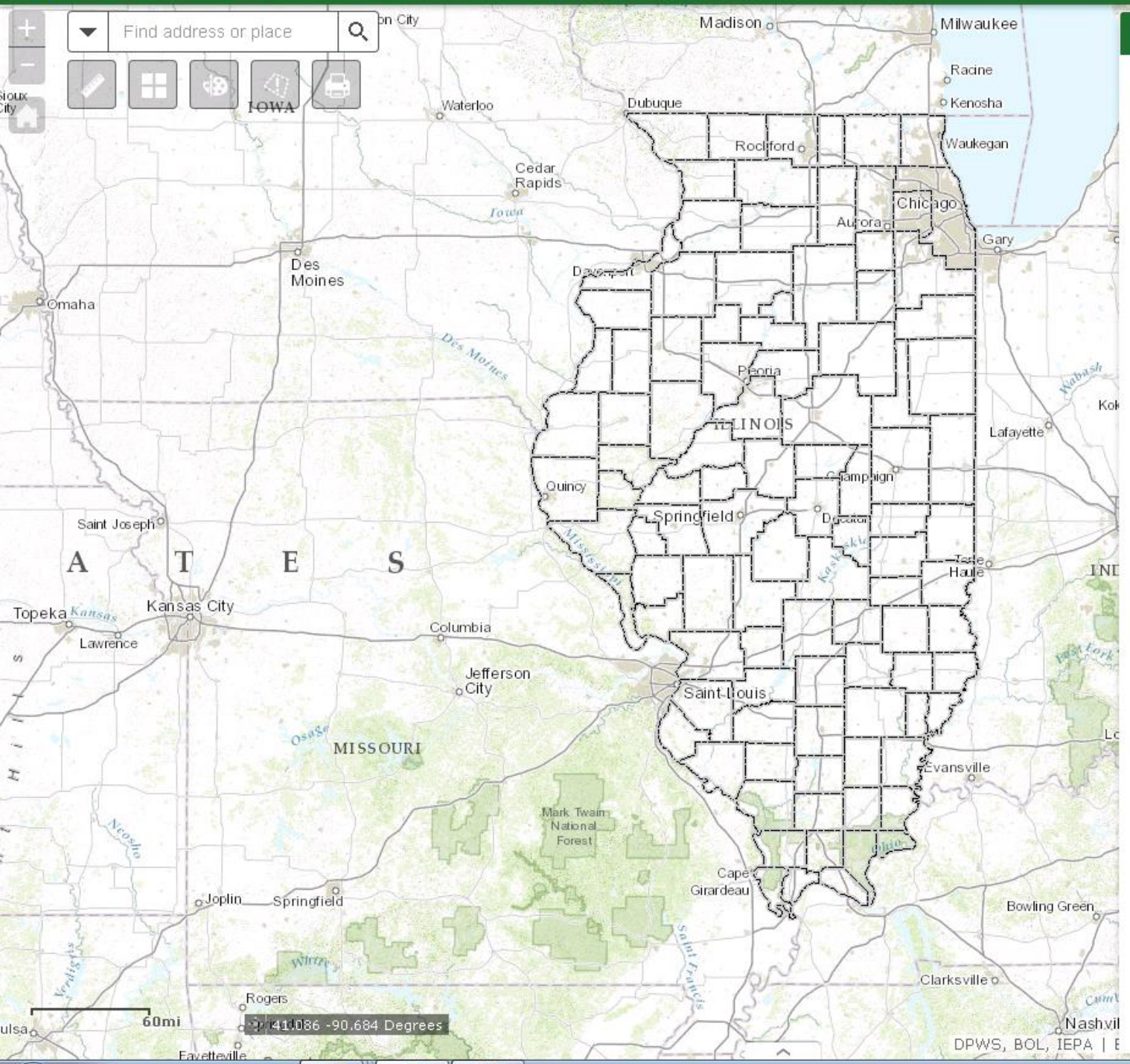
Find address or place



SWAP Navigation

SWAP Visual Help Document

Illinois Water and Related Wells

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Source Water Assessment Protection Program

SWAP Factsheets | Proteus | GW Ord | L.U.S.T.

Find address or place

Select the layer you want to swipe

NAPP Imagery 2005

Madison
Milwaukee
Racine
Kenosha
Waukegan
Waterloo
IOWA
Cedar Rapids
Iowa
Des Moines
Omaha
Des Moines
Chicago
Aurora
Gary
South Bend
Kalamazoo
Portage
Ann Arbor
Detroit
Windsor
Toledo
Fort Wayne
Mansfield
Kokomo
Lafayette
Muncie
OHIO
Champaign
Decatur
Terre Haute
Indianapolis
Columbus
Dayton
INDIANA
Cincinnati
Saint Joseph
Topeka
Kansas
Kansas City
Lawrence
Columbia
Jefferson City
MISSOURI
Osage
Neosho
Mark Twain National Forest
Cape Girardeau
Joplin
Springfield
Rogers
Fayetteville
Louisville
Frankfort
Lexington
Evansville
KENTUCKY
Bowling Green
Daniel Boone National Forest
Clarksville
Nashville
Kingsport
Wayne National Forest
60mi
40.286 -85.883 Degrees
DPWS, BOL, IEPA | Esri, DeLorme, FAO, USGS, NOAA, EPA, NPS
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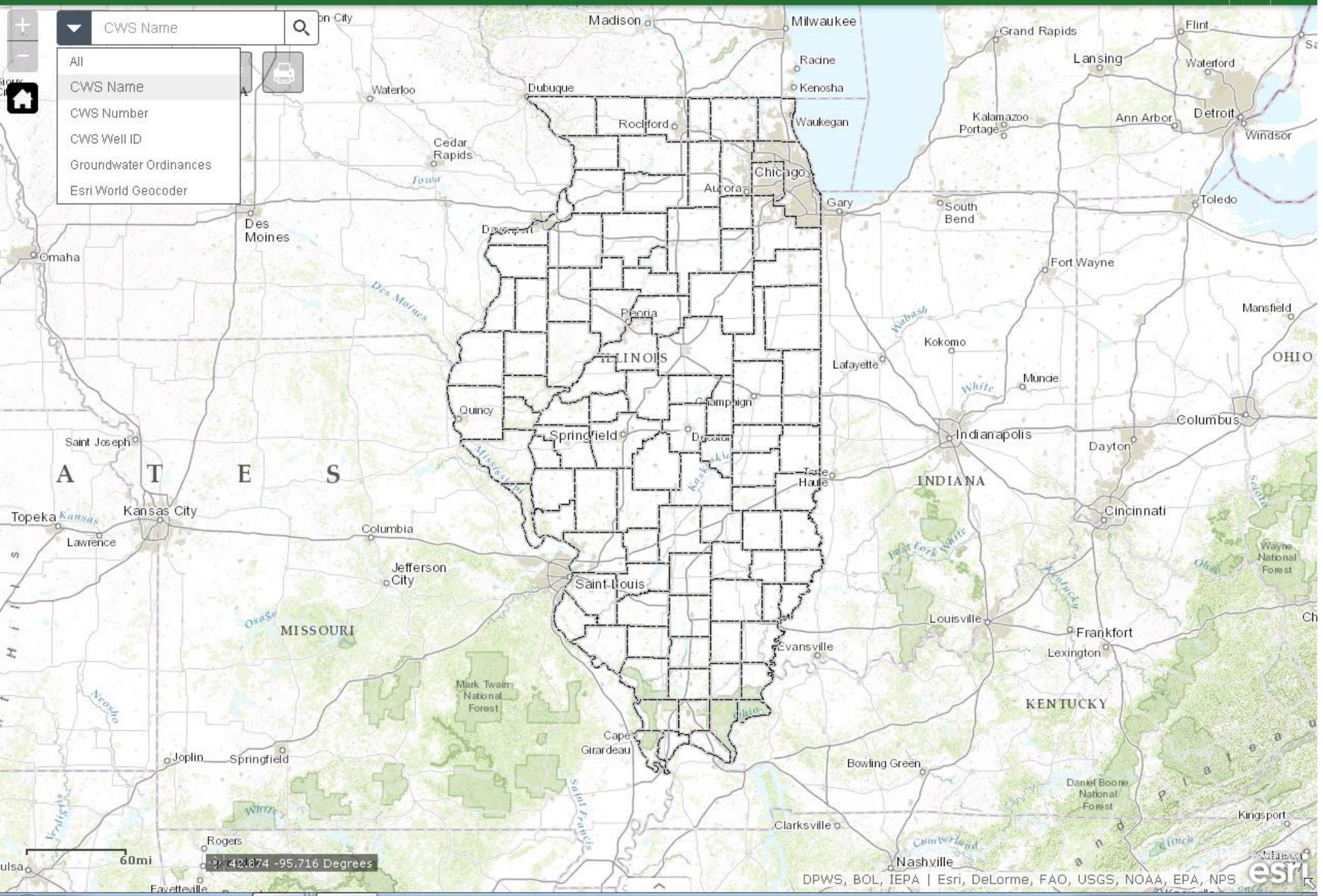
Source Water Assessment Protection Program

SWAP Factsheets | Proteus | GW Ord | L.U.S.T.

CWS Name

- All
- CWS Name
- CWS Number
- CWS Well ID
- Groundwater Ordinances
- Esri World Geocoder



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Source Water Assessment Protection Program

SWAP Factsheets | Proteus | GW Ord | L.U.S.T.

rockford

- ROCKFORD
- ROCKFORD
- ROCKFORD
- ROCKFORD
- ROCKFORD
- ROCKFORD

ELMWOOD RD

1298

5218

CWS Wells

CWS NUMBER	2010300
CWS NAME	ROCKFORD
WELL ID	11651
STATUS	A
SUSCEPT	AX
POLICY	U
MIN SETBACK	400
DEPTH	93
AQUIFER	0101
AMB WELL	
XCOORD	-89.06186
YCOORD	42.33185
PWS STATUS	A

Zoom to

60ft

42.333 -89.063 Degrees

BOL, IEPA | Ontario Base Map, Province of Ontario, Esri, HERE, DeLorme, IN...

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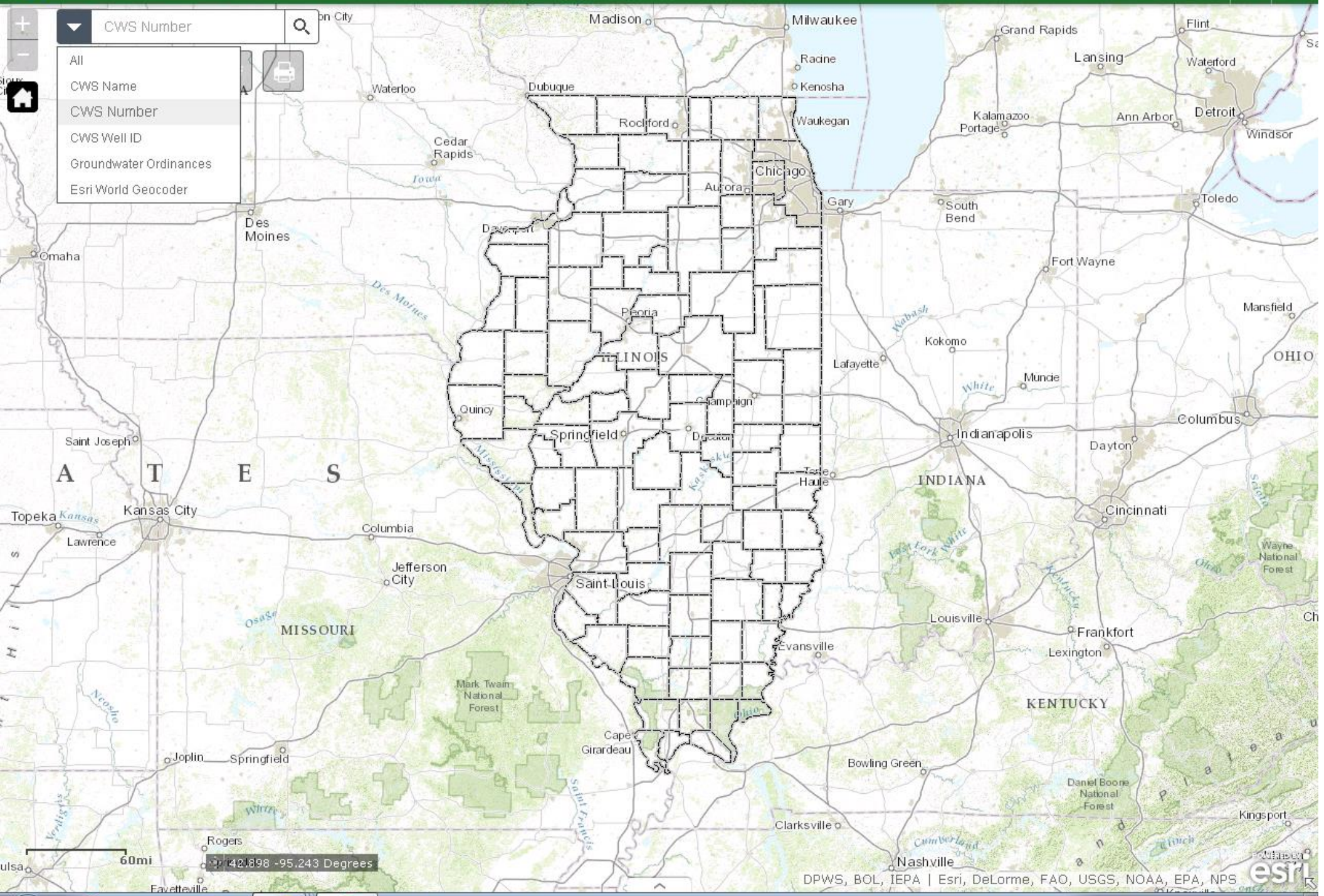
Source Water Assessment Protection Program

SWAP Factsheets | Proteus | GW Ord | L.U.S.T.

CWS Number

- All
- CWS Name
- CWS Number
- CWS Well ID
- Groundwater Ordinances
- Esri World Geocoder



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Source Water Assessment Protection Program

SWAP Factsheets | Proteus | GW Ord | L.U.S.T.

1190150

- BETHALTO
- BETHALTO
- BETHALTO
- BETHALTO
- BETHALTO
- BETHALTO

N 9TH ST

Y RD

9TH ST

60ft

38.869 -90.081 Degrees

CWS Wells

CWS NUMBER	1190150
CWS NAME	BETHALTO
WELL ID	60016
STATUS	A
SUSCEPT	A2
POLICY	U
MIN SETBACK	400
DEPTH	95
AQUIFER	0101
AMB WELL	
XCOORD	-90.08097
YCOORD	38.86865
PWS STATUS	A

Zoom to

DRWS, BOL, IEPA | Esri, HERE, DeLorme, INCREMENT P, Intermap, USGS, USDA, EPA

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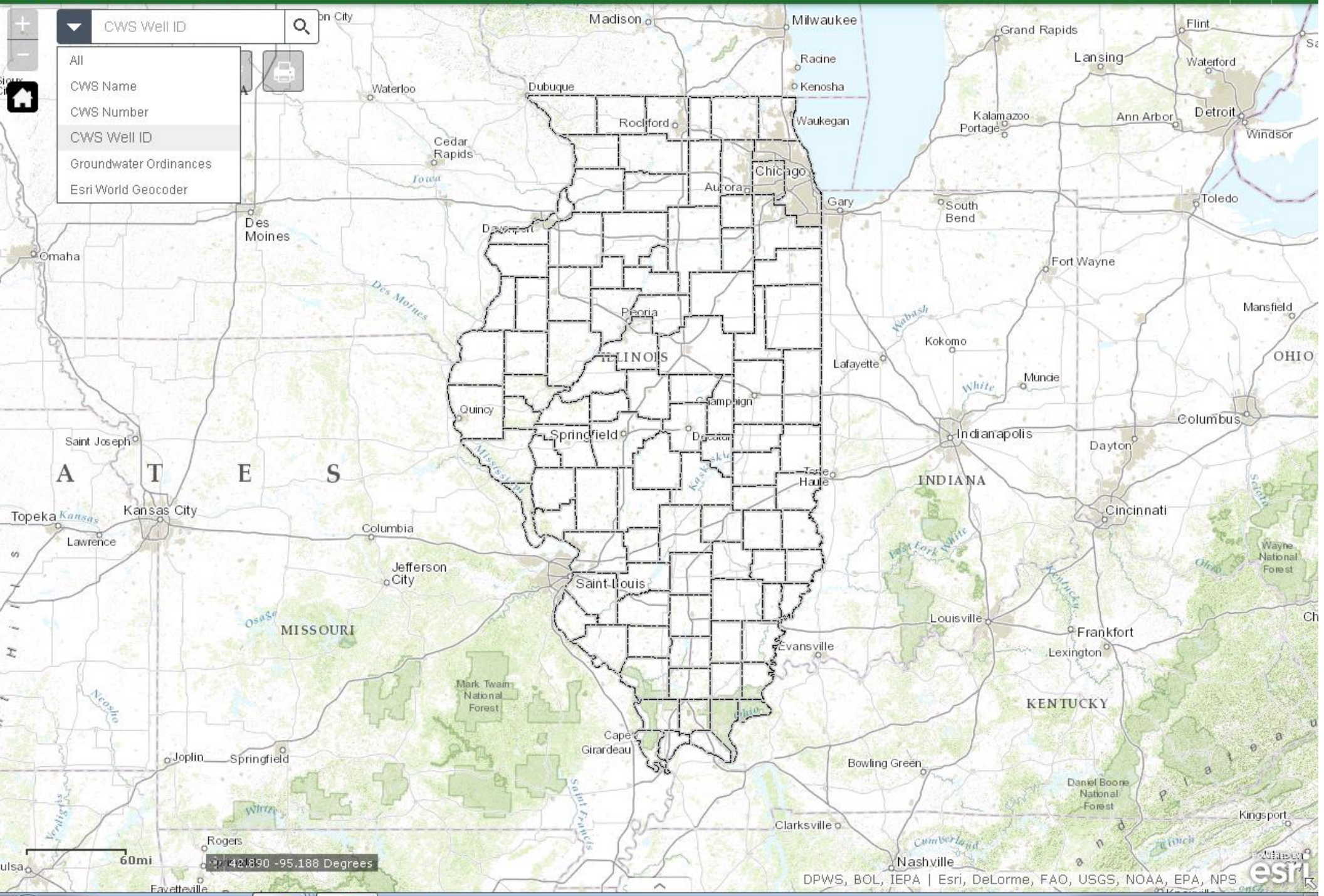
SWAP Factsheets | Proteus | GW Ord | L.U.S.T.

CWS Well ID

- All
- CWS Name
- CWS Number
- CWS Well ID
- Groundwater Ordinances
- Esri World Geocoder



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Source Water Assessment Protection Program

SWAP Factsheets Proteus GW Ord L.U.S.T.

60002

60002

S COMMERCIAL ST

HEIMANN RD

HEIMANN RD

S COMMERCIAL ST

131 m

CWS Wells

CWS NUMBER	0270050
CWS NAME	ALBERS
WELL ID	60002
STATUS	B
SUSCEPT	AX
POLICY	U
MIN SETBACK	
DEPTH	62
AQUIFER	0101
AMB WELL	
XCOORD	-89.61169
YCOORD	38.53996
PWS STATUS	A

Zoom to

60ft

38.540 -89.612 Degrees

DRWS, BOL, IEPA | Esri, HERE, DeLorme, INCREMENT P, Intermap, USGS, USDA, EPA

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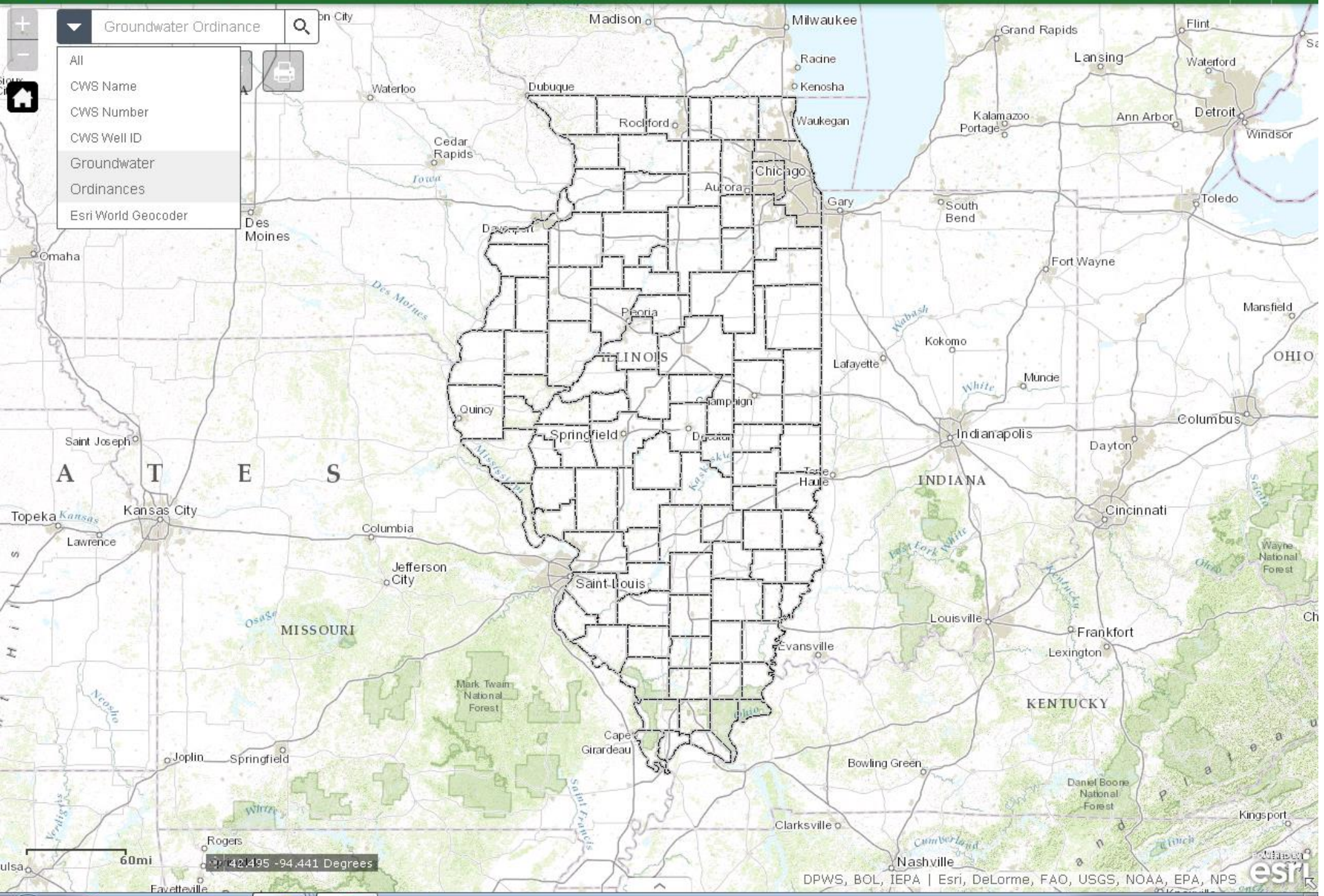
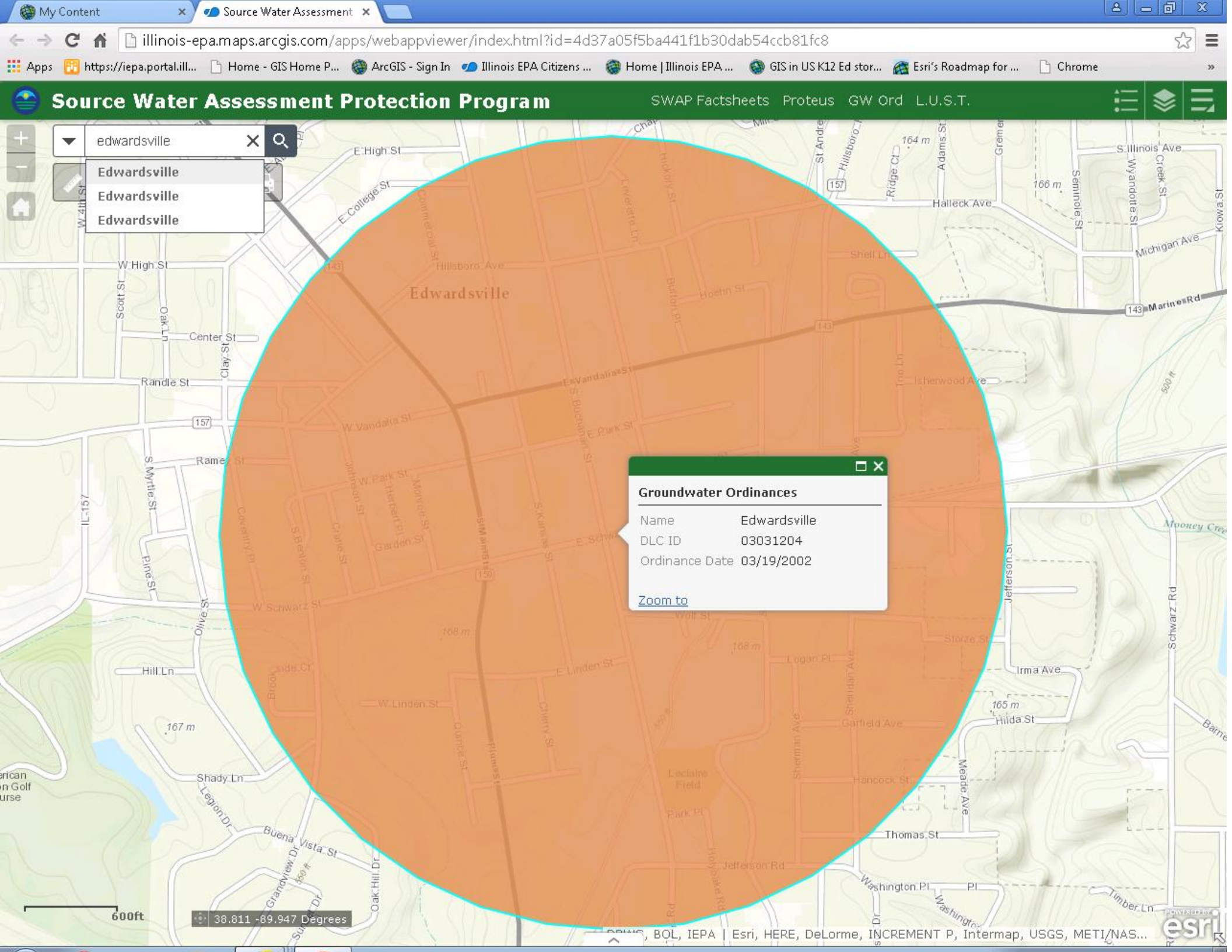
Source Water Assessment Protection Program

SWAP Factsheets | Proteus | GW Ord | L.U.S.T.

Groundwater Ordinance

- All
- CWS Name
- CWS Number
- CWS Well ID
- Groundwater Ordinances
- Esri World Geocoder

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SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
edwardsville
Edwardsville
Edwardsville
Edwardsville
Groundwater Ordinances
Name Edwardsville
DLC ID 03031204
Ordinance Date 03/19/2002
Zoom to
600ft
38.811 -89.947 Degrees
BOL, IEPA | Esri, HERE, DeLorme, INCREMENT P, Intermap, USGS, METI/NAS...

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Source Water Assessment Protection Program

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edwardsville

Show search results for ...

Print

Map Title: Edwardsville Groundwater Ordinance

Layout: A3 Portrait

Format: PDF

Advanced | Print

1. Edwardsville Groundwater Ordinance

Clear Prints

Groundwater Ordinances

Name	Edwardsville
DLC ID	03031204
Ordinance Date	03/19/2002

Zoom to

600ft

38.816 -89.960 Degrees

BOL, IEPA | Esri, HERE, DeLorme, INCREMENT P, Intermap, USGS, METI/NAS...

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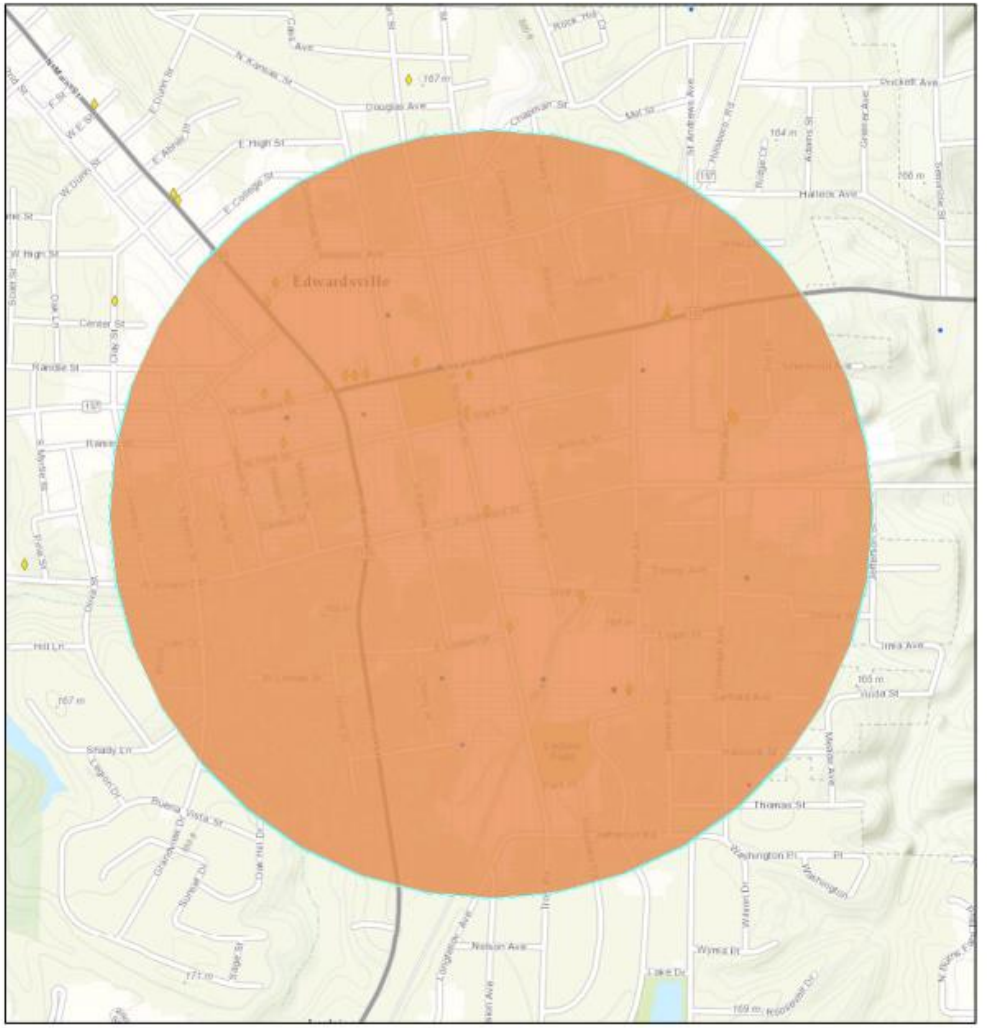
utility.arcgisonline.com/arcgis/rest/directories/arcgisoutput/Utilities/PrintingTools_GPServer/x____xZdjJY4DAWG0eMdLBCePnfA..x____x_ags_1399f72
Apps | https://iepa.portal.ill... | Home - GIS Home P... | ArcGIS - Sign In | Illinois EPA Citizens ... | Home | Illinois EPA ... | GIS in US K12 Ed stor... | Esri's Roadmap for ... | Chrome

Edwardsville Groundwater Ordinance



November 23, 2015

1:9,028

- ISGS Database Wells
- Leaking UST
- Voluntary Site Remediation
- Counties

0 0.1 0.2 0.4 mi
0 0.15 0.3 0.6 km

Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

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Illinois
Environmental Protection Agency

Source Water Assessment Program Factsheets

Select Water System Type

Community

Select County

Adams

Search County

-- Or --

Enter any part of a Facility Name

Search Facility Name

Search Results

Select Water System

To view a summary version of the completed Source Water Assessments, you may search our records by county or public water supply name. This summary information describes pertinent sub-sections of each completed assessment including: Importance of Source Water; Susceptibility to Contamination Determination; and documentation/recommendation of Source Water Protection Efforts. However, summaries of Source Water Protection Efforts have not been documented for non-community water supplies. It should be noted that these Source Water Assessment summaries are presented in strict compliance with Illinois EPA's security policy on the release of sensitive information. Therefore, all locational data and maps pertaining to wells, aquifers and/or surface water intakes have been removed. To obtain a complete version of the Source Water Assessment Report, please contact your local water supply officials.

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Report a Problem

9:04 AM
11/3/2015

Source Water Assessment | IEPA Report
dataservices.epa.illinois.gov/ProteusReports/Default.aspx?Type=Well&id
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Illinois Environmental Protection Agency
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1 of 1
Select a format
Export

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www.epa.state

Community Water System Well:

Information and data displayed are provided by the Illinois Enivronmental Protection Agency (IEPA) and are subject to revision.

Well tables - glossary

Source Water Assessment | IEPA Report
dataservices.epa.illinois.gov/ProteusReports/Default.aspx?Type=Well&id=60002
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1 of 2
Select a format Export

Protection Agency
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Community Water System Well: WL60002

Information and data displayed are provided by the Illinois Enivronmental Protection Agency (IEPA) and are subject to revision.

Well tables - glossary

SWPA Information **ISGS API Number:** 120272477400

Associated Site/GMZ IDs

Site Id	Distance(in ft)
000010223	1450
000010224	1450

Source Water Assessment | IEPA Report
dataservices.epa.illinois.gov/ProteusReports/Default.aspx?Type=Well&id=60002
Apps | https://iepa.portal.ill... | Home - GIS Home P... | ArcGIS - Sign In | Illinois EPA Citizens ... | Home | Illinois EPA ... | GIS in US K12 Ed stor... | Esri's Roadmap for ... | Chrome

Illinois Environmental Protection Agency

www.epa.state.il.us

1 of 2
Select a format Export

WL60000
WL60001
WL60002

Identification for Well No. **WL60002**

Item	**Value**
Well ID	WL60002
Type	Community
Well Description	WELL 5 (60002) ABANDONED
CWS Facility Number	IL0270050
CWS Name	ALBERS

Groundwater Ordinance Status

Search Groundwater Ordinance Status Chart

The Groundwater Ordinance Status Chart is an informal listing of the groundwater ordinances reviewed for suitability as environmental institutional controls under 35 Ill. Adm. Code 742.1015.

The ordinances have been submitted to the Illinois EPA Bureau of Land as components of corrective action plans and reviewed by the Division of Legal Counsel. The status chart indicates whether each ordinance submitted has been approved, rejected, or approved subject to conditions.

The list is intended to be used for informational purposes only. The status of any ordinance shown on this chart is subject to change based on new information. All persons wishing to use an ordinance as an environmental institutional control must submit a newly certified copy of the ordinance along with the corrective action plan whether or not the ordinance previously has been approved. The only exception is where the local unit of government has entered into a Memorandum of Understanding with the Illinois EPA under Section 742.1015(i). Questions about the status chart or the use of ordinances as institutional controls may be directed to the Division of Legal Counsel at (217) 782-5544.

By Municipality (any part of name) taylorville Search

By County --Select One-- Search

Limited Area Ordinance Caution Statement

Groundwater Ordinance Status

Return to Search

Groundwater Ordinances Reviewed for Use As Environmental Institutional Controls

Municipality	County	Review Completion Date	Division of Legal Counsel Ref #	Citation	Ordinance	Comments	Ordinance Document
Taylorville	Christian	1/15/2008	R08010902		3355	Ordinance rejected.	R08010902.pdf
Taylorville	Christian	6/10/2010	R10051903		3463	Ordinance approved for limited area of Taylorville consisting of the City of Taylorville as it existed on the date of adoption, May 3, 2010. MOU required and signed on January 5, 2011.	R10051903.pdf

Source Water Assessment | Groundwater Ordinance S | epadata.epa.state.il.us/lan
epadata.epa.state.il.us/land/gwordinance/docs/R08010902.pdf
Apps | https://iepa.portal.ill... | Home - GIS Home P... | ArcGIS - Sign In | Illinois EPA Citizens ... | Home | Illinois EPA ... | GIS in US K12 Ed stor... | Esri's Roadmap for ... | Chrome

Run Date :1/9/2008

DLC Assignment Form

Assignment ID :6002
Subject :Taylorville/Larry Barry Service Center
Subject Type :Ordinance Review
DLC In Date :1/9/2008
DLC File No. :
Correspondence No. :R08010902

DLC Completed Date. :

Assigned Staff:
Rominger, Kyle Attorney
Gaydosh, Jay Bureau Requestor

Project Details:
Status Issued Date: 1/9/2008 Due Date: 2/8/2008
Please review ordinance 3355 for Taylorville

Comments:

My Content | Source Water Assessment

illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8

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Source Water Assessment Protection Program

SWAP Factsheets | Proteus | GW Ord | L.U.S.T.

Find address or place

W Wedgewood Ave
N Idaho St
N Pierson Ave
N Vaughn Ave
W Del Ct
W Rhodora Ave
W Magnolia Ave
W Southport Rd
N Stella Ct
W Farmington Rd
N Swords Ave
N Haven Ct
N Stever Ave
N Hollingd Dr
N Bluff Crest Ct
W Belle Vista Ct
N Heading Ct
W Heading Ave

50187
00310
50173
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01218
50172
182 m

Leaking UST

BOL ID	1430805004
INCIDENT	20120656
Name	Plotkin Ente
Address	2800 West Road
City	West Peoria
PROJECT MANAGER	Myers
CONSULTANT	Midwest Environmental Consulting & Remediation Svc
LATITUDE	40.703873
LONGITUDE	-89.637719

Zoom to

Copy Ctrl+C
Search Google for '1430805004'
Print... Ctrl+P
Inspect element Ctrl+Shift+I

300ft

40.704 -89.638 Degrees

DRWIS, BOL, IEPA | County of Peoria, Esri, HERE, DeLorme, INCREMENT P, Intermap,...

POWERED BY esri

L.U.S.T. Incident Tracking Database Search

L.U.S.T. Index

Enter any part of any of these fields. Do not enter punctuation or wild cards. Any incidents matching all entered criteria will be displayed in a list. You may select the desired incident for detailed display by clicking on the hyperlinked IEMA Incident Number.

IEMA#:		Upon notification of a release of petroleum or a hazardous material, an incident number is assigned by the Illinois Emergency Management Agency.
LPC#:	1430805004	This is the ten-digit identification number issued to a site by the Illinois EPA/Bureau of Land.
Site:		This is the name referenced in the Illinois EPA file associated with the address of the underground storage tank release. This party may or may not be responsible for the cleanup of the underground storage tank release.
Address:		The leaking underground storage tank(s) for which the release was reported is located (or, if removed, was formerly located) at this address.
City:		This is the city in which the reported release is located.
Zip:		This is the zip code in which the reported release is located.
County:		This is the county in which the reported release is located.

Submit | Reset

L.I.T. Select

Return to Search Page

The following LUST incidents matched your search criteria. To display additional information about a selected incident, click on the IEMA# button.

IEMA #	Site Name	Street	City	ZIP Code
20120656	Plotkin Enterprises, LLC	2800 West Farmington Road	West Peoria	61604

Contact Us

1021 North Grand Ave. East
P.O. Box 19276
Springfield, IL 62794-9276
(217) 782-3397

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L.U.S.T. Incident Details

Return to Search Page | Return to Search Results

IEMA #	20120656	**LPC #**	1430805004	**IEMA Date:**	6/28/2012
Site:	Plotkin Enterprises, LLC	**Address:**	2800 West Farmington Road West Peoria, . 61604	**County:**	
Regulated by:	734			**Products:**	Gasoline
20 Day Rpt:	8/16/2012	**45 Day Rpt:**	8/16/2012	**NFR Date:**	10/15/2015
Project Manager:	Dave Myers	**Phone:**	(217) 785-7491	**Email:**	Dave.Myers@illinois.gov

Tank Operator | General | Title XVI | TACO | Claims

Source Water Assessment | My Content

illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8

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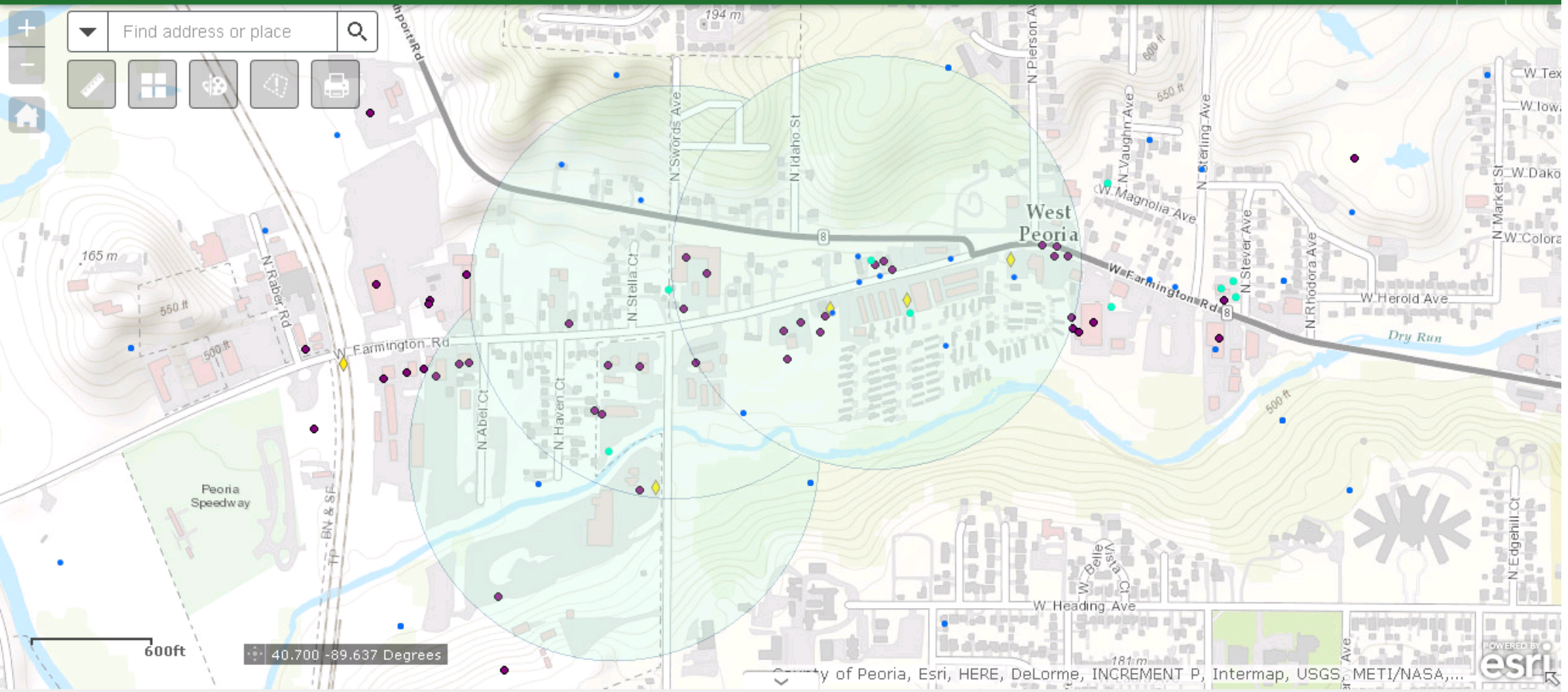
SWAP Factsheets | Proteus | GW Ord | L.U.S.T.



Options | Filter by Map Extent | Zoom to | Clear Selection | Refresh

ISGS Database Wells | CWS Wells | CWS Wells Adopted Maximum Setback Zone | Leaking UST | Potential Sources of Contamination (WSSR) | Counties

CWS NUMBER	CWS NAME	WELL ID	STATUS	SUSCEPT	POLICY	MIN SETBACK	DEPTH	AQUIFER	AMB WELL	XCOORD	YCOORD	PWS
1435470	PLEASANT VALLEY PWD	50172	A	AX	U	400	106	0101	0	-89.64297	40.70187	A
1435470	PLEASANT VALLEY PWD	50173	A	AX	U	400	128	0101	0	-89.64191	40.70402	A
1435470	PLEASANT VALLEY PWD	00310	A	AX	U	400	135	0101	1	-89.63836	40.70442	A
1435600	STEVER DSTRCT IMPRV	50165	B	AX	U	0	95	0101	0	-89.63197	40.70413	I

9 features 0 selected

Source Water Assessment | My Content

illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8

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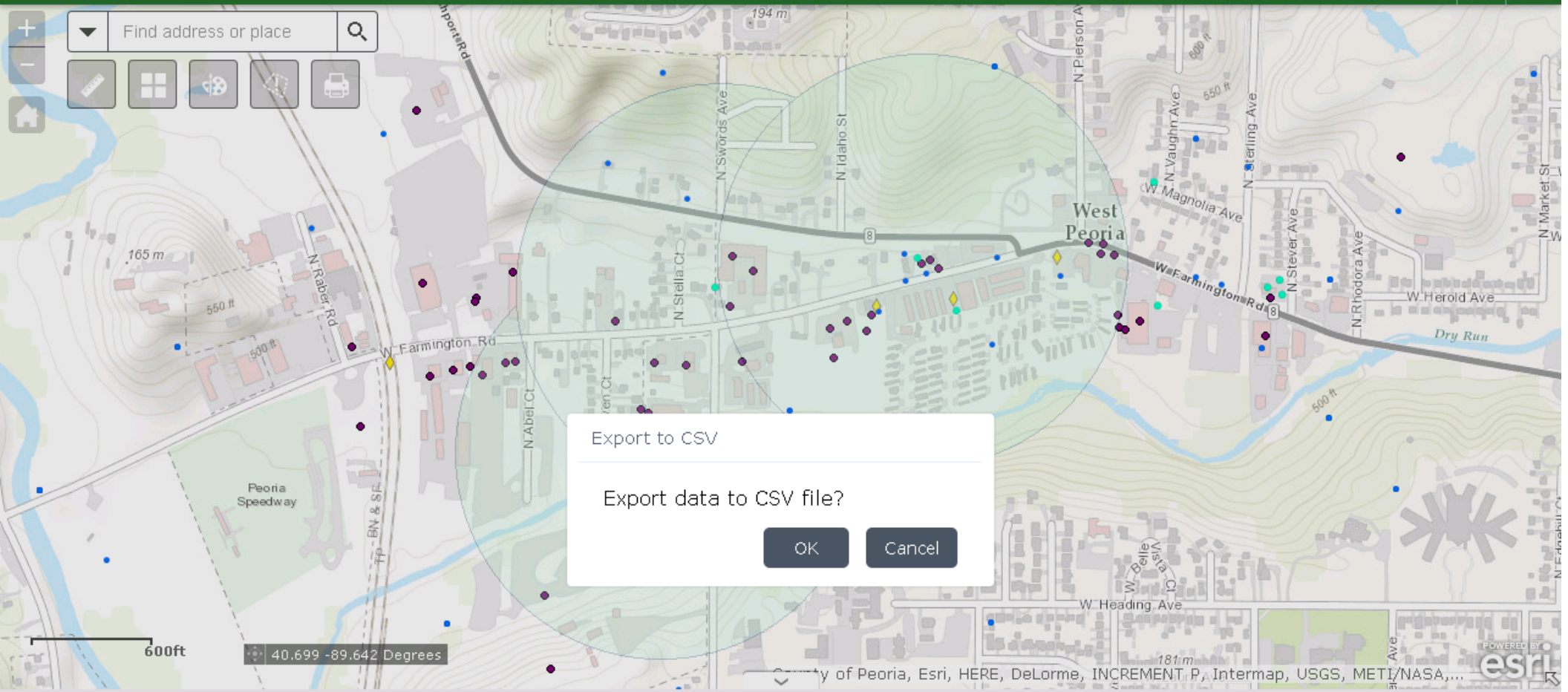
Source Water Assessment Protection Program

SWAP Factsheets | Proteus | GW Ord | L.U.S.T.

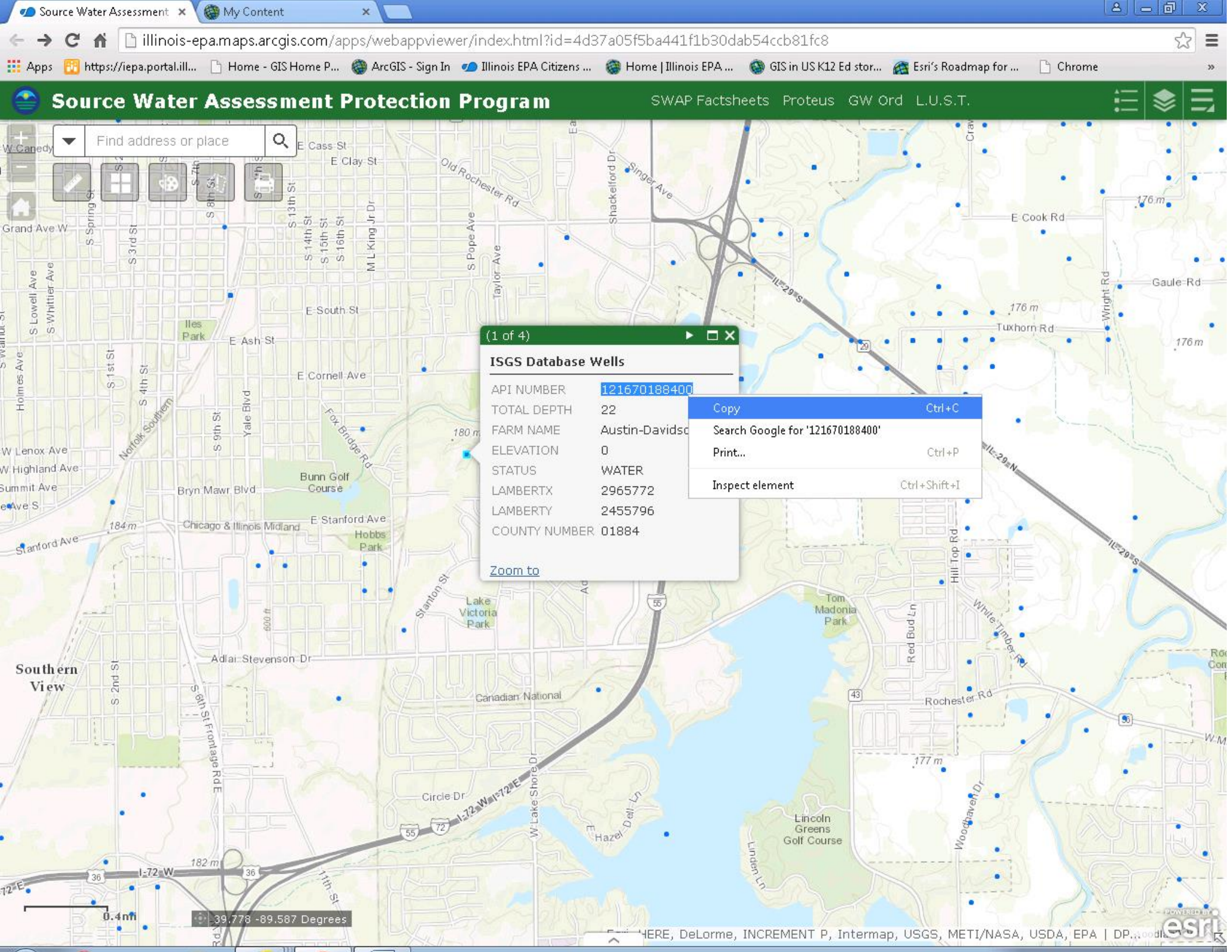


Options | Filter by Map Extent | Zoom to | Clear Selection | Refresh

ISGS Database Wells | CWS Wells | CWS Wells Adopted Maximum Setback Zone | Leaking UST | Potential Sources of Contamination (WSSR) | Counties

BOL ID	INCIDENT	Name	Address	City	PROJECT MANAGER	CONSULTANT	LATITUDE	LONGITUDE
1430655318	922070	Peroria Speedway	3428 West Farmington Rd.	Peoria	Harlow		40.70303	-89.64763
1430653007	913644	Peoria Disposal Co.	1113 North Swords Ave.	Peoria	Rahman	PDC Technical Services	40.70139	-89.64215
1430655224	20091093	K & P Properties	2908 Farmington Road	West Peoria	Zuehlke	Dynamic Environmental Services, LLC	40.703767	-89.639086
1430805004	20120656	Plotkin Enterprises, LLC	2800 West Farmington Road	West Peoria	Myers	Midwest Environmental	40.703873	-89.637719

5 features 0 selected


Source Water Assessment
My Content
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Esri's Roadmap for ...
Chrome
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
Find address or place
(1 of 4)
ISGS Database Wells
API NUMBER 121670188400
TOTAL DEPTH 22
FARM NAME Austin-Davidsc
ELEVATION 0
STATUS WATER
LAMBERTX 2965772
LAMBERTY 2455796
COUNTY NUMBER 01884
Zoom to
Copy Ctrl+C
Search Google for '121670188400'
Print... Ctrl+P
Inspect element Ctrl+Shift+I
Southern View
Lake Victoria Park
Tom Madonia Park
Lincoln Greens Golf Course
Bunn Golf Course
Hobbs Park
Iles Park
Canadian National
Chicago & Illinois Midland
Norfolk Southern
Old Rochester Rd
Singer Ave
E Cook Rd
Gaule Rd
Tuxhorn Rd
Rochester Rd
Adlai Stevenson Dr
Circle Dr
I-72 W
I-72 E
IL-29 S
IL-29 N
0.4mi
39.778 -89.587 Degrees
HERE, DeLorme, INCREMENT P, Intermap, USGS, METI/NASA, USDA, EPA | DP...
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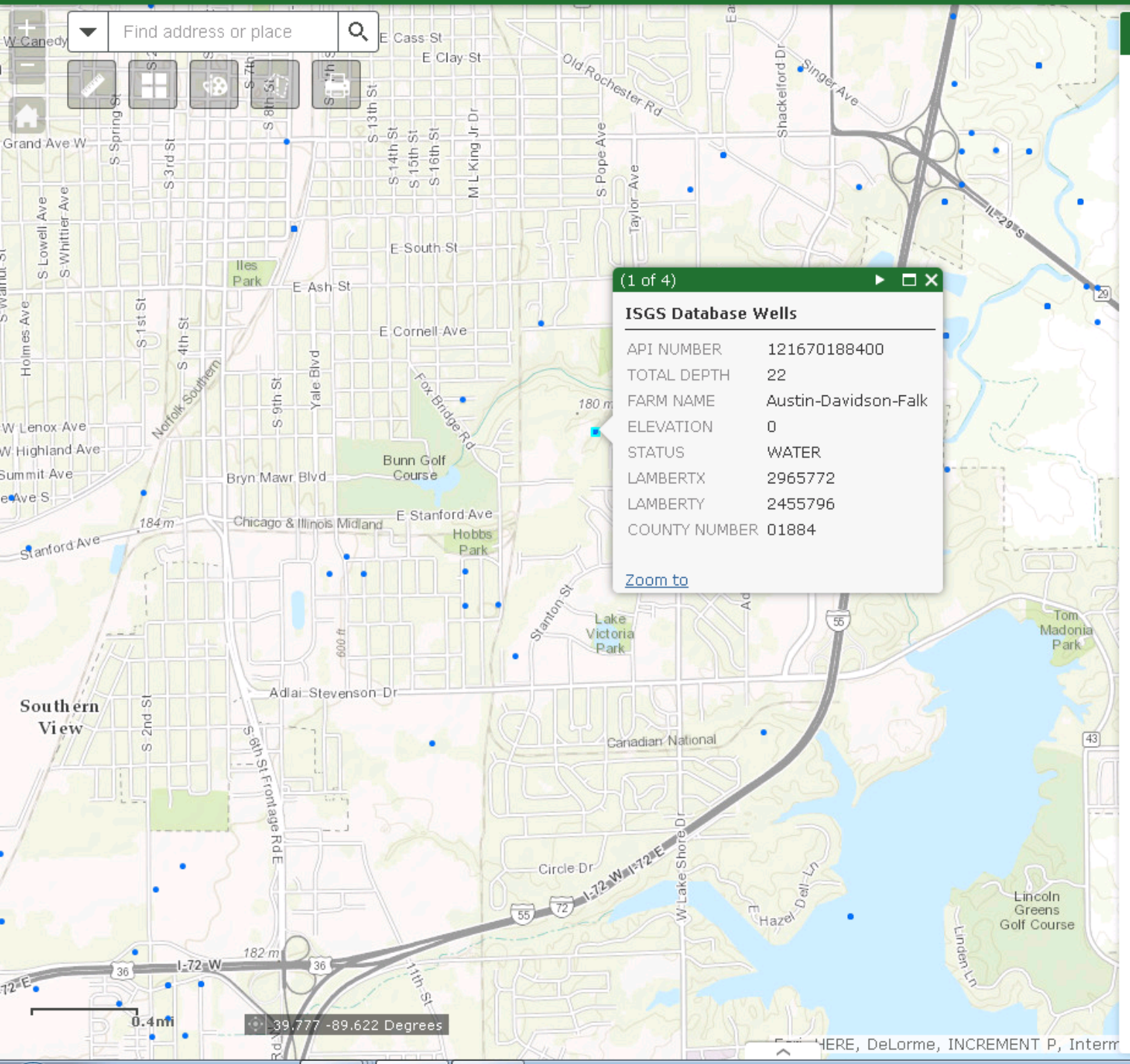
Source Water Assessment Protection Program

SWAP Factsheets | Proteus | GW Ord | L.U.S.T.



(1 of 4)

ISGS Database Wells

API NUMBER	121670188400
TOTAL DEPTH	22
FARM NAME	Austin-Davidson-Falk
ELEVATION	0
STATUS	WATER
LAMBERTX	2965772
LAMBERTY	2455796
COUNTY NUMBER	01884

Zoom to

SWAP Navigation

SWAP Visual Help Document

Illinois Water and Related Wells

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ILLINOIS STATE GEOLOGICAL SURVEY
PRAIRIE RESEARCH INSTITUTE

Illinois Water & Related Wells

Map Layers | Select | Find

Find Well by API Number

121670188400

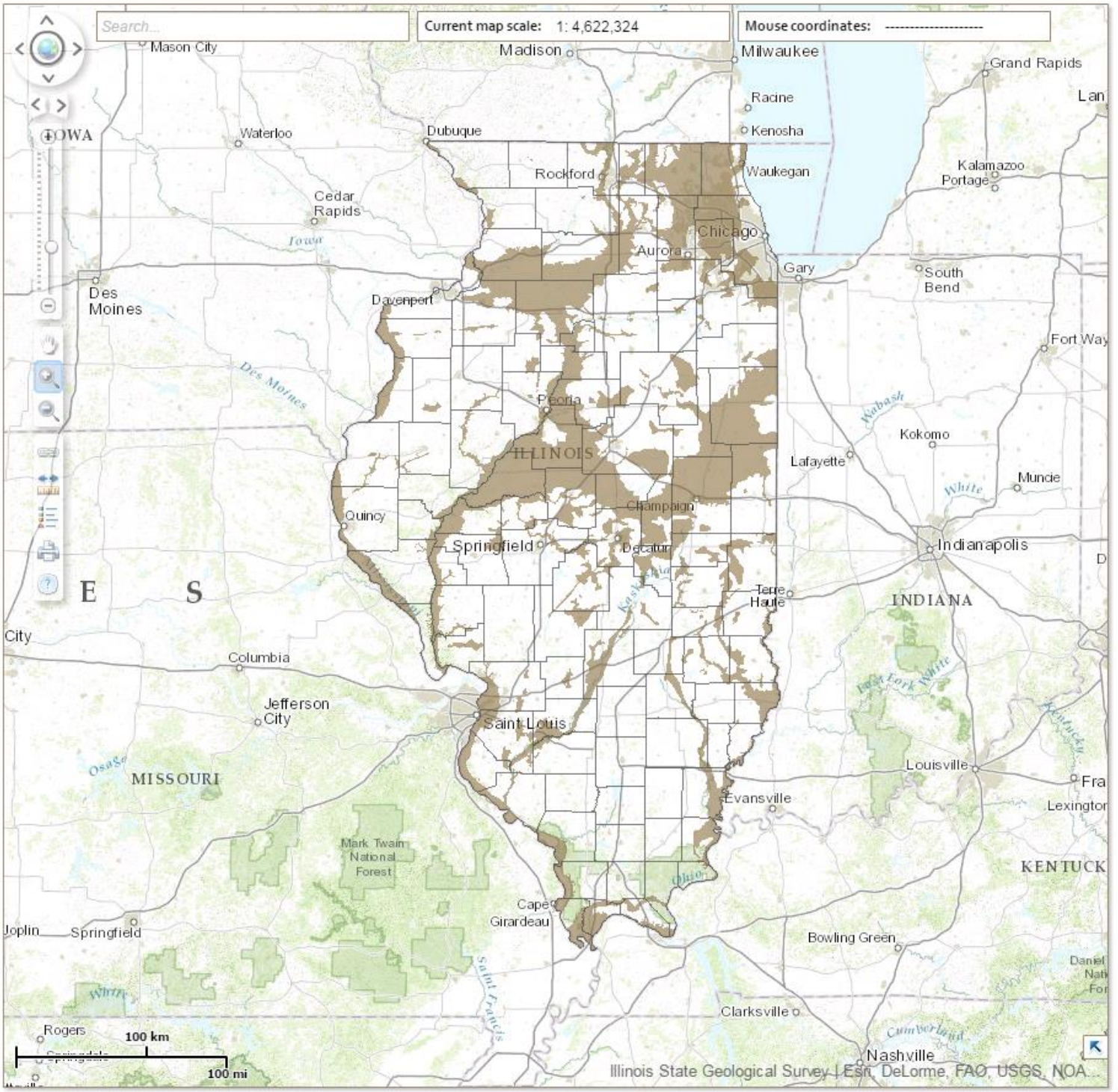
Find

Find Well by ISWS PNumber

Find Latitude, Longitude

Find County

Find Township or Section



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ILLINOIS STATE GEOLOGICAL SURVEY
PRAIRIE RESEARCH INSTITUTE

Illinois Water & Related Wells

Map Layers | Select | Find

Find Well by API Number

121670188400

Find

Find Well by ISWS PNumber

Find Latitude, Longitude

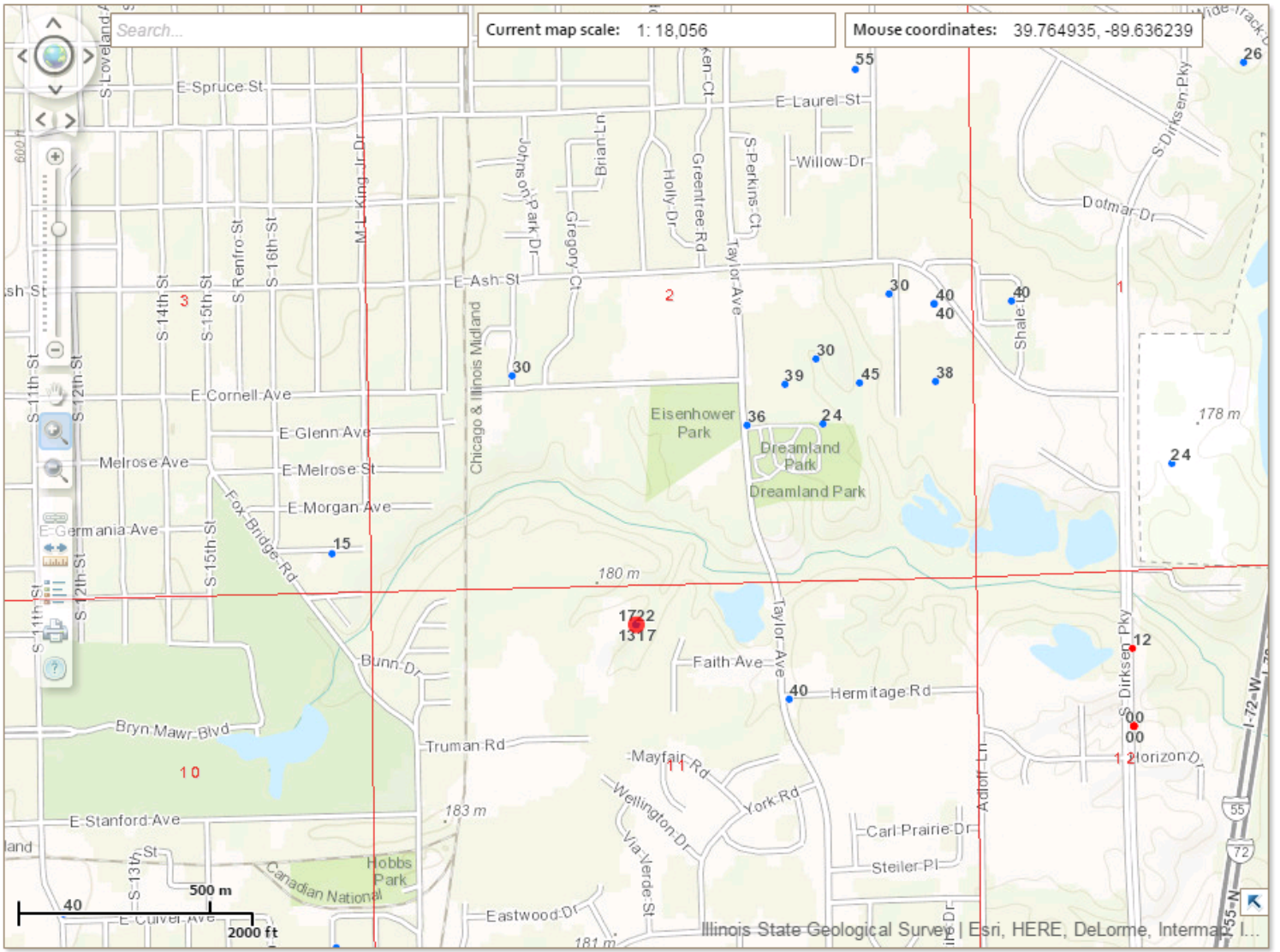
Find County

Find Township or Section

Search...

Current map scale: 1: 18,056

Mouse coordinates: 39.764935, -89.636239



Water and Related Wells

Records Found: 1 Pan to results Zoom to results Clear results Save XLS

API Nu...	ISWS P...	Longit...	Latitude	Loc...	Well Name	Well	Driller	Date ...	Status	Ele...	Elev ...	TD (...	For...	Top	B...	Rat...
12167...		-89.622	39.7715	11-15N	Austin-Davidsc	4	Baker, Earl Jr.	01 Jan 1	WATEF	0		22		0	0	0

Click to view data summary sheet

Illinois Water & Related W
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https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&121670188400
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ILLINOIS STATE GEOLOGICAL SURVEY

Semi-Private Water Well	Top	Bottom
soil & yellow clay	0	19
shale	19	22
Total Depth		**22**

Remarks: Stake #4 Burner Site.

Driller's Log filed

Owner Address: ,

Location source: Location from the driller

Permit Date: **Permit #:**

COMPANY Baker, Earl Jr.

FARM Austin-Davidson-Falk

DATE DRILLED January 1, 1972 **NO.** 4

ELEVATION 0 **COUNTY NO.** 01884

LOCATION NE NE NW

LATITUDE 39.771508 **LONGITUDE** -89.6225

COUNTY **Sangamon** **API** **121670188400** **11 - 15N - 5W**

ArcCatalog - GIS Servers\arcgis on epa084pgis01.illinois.gov (user)

File Edit View Go Geoprocessing Customize Windows Help

GIS Servers\arcgis on epa084pgis01.illinois.gov (user)

Catalog Tree

- Folder Connections
- Toolboxes
- Database Servers
- Database Connections
- GIS Servers
  - Add ArcGIS Server
- Tracking Connections

Contents | Preview | Description

Name: **arcgis on epa084pgis01.illinois.gov (user)**
Type: **ArcGIS Server**

epa084pgis01.illinois.gov (user)

ArcGIS Server User Connection Properties

General

Server URL: http://epa084pgis01.illinois.gov/arcgis/services

ArcGIS Server: http://gisserver.domain.com:6080/arcgis

Authentication (Optional)

User Name:

Password:

Save Username/Password

About ArcGIS Server connections

OK Cancel Apply

ArcGIS Server selected

ArcCatalog - GIS Servers\arcgis on epa084pgis01.illinois.gov (user)\SWAP\PWS_SWAPData_110515.MapServer

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Catalog Tree

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- Toolboxes
- Database Servers
- Database Connections
- GIS Servers
  - Add ArcGIS Server
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  - Add WCS Server
  - Add WMS Server
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    - Base
    - Boundaries
    - Environmental
    - OCR
    - OER
    - SWAP
      - CWSWells_SWAP_110515
      - Docuware
      - Location
      - OilGasPipelines_SWAP_110915
      - PWS_SWAPData_091615
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      - PWS_SWAPData_102315
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      - swap
    - Utilities
    - SampleWorldCities
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  - arcgis on tasks.arcgisonline.com (user)
  - GSI on www.geoserviceshosting.com (user)
- My Hosted Services
- Ready-To-Use Services
- Tracking Connections

Contents | Preview | Description

Name: **PWS_SWAPData_110515**
Type: **Map Service**

PWS_SWAPData_110515.MapServer

Map Service selected

ArcCatalog - GIS Servers\arcgis on epa084pgis01.illinois.gov (user)\SWAP\PWS_SWAPData_110515.MapServer

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Catalog Tree

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- Database Servers
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  - Add WCS Server
  - Add WMS Server
  - Add WMTS Server
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    - OCR
    - OER
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      - Docuware
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Contents | Preview | Description

Preview: Geography

Map Service selected

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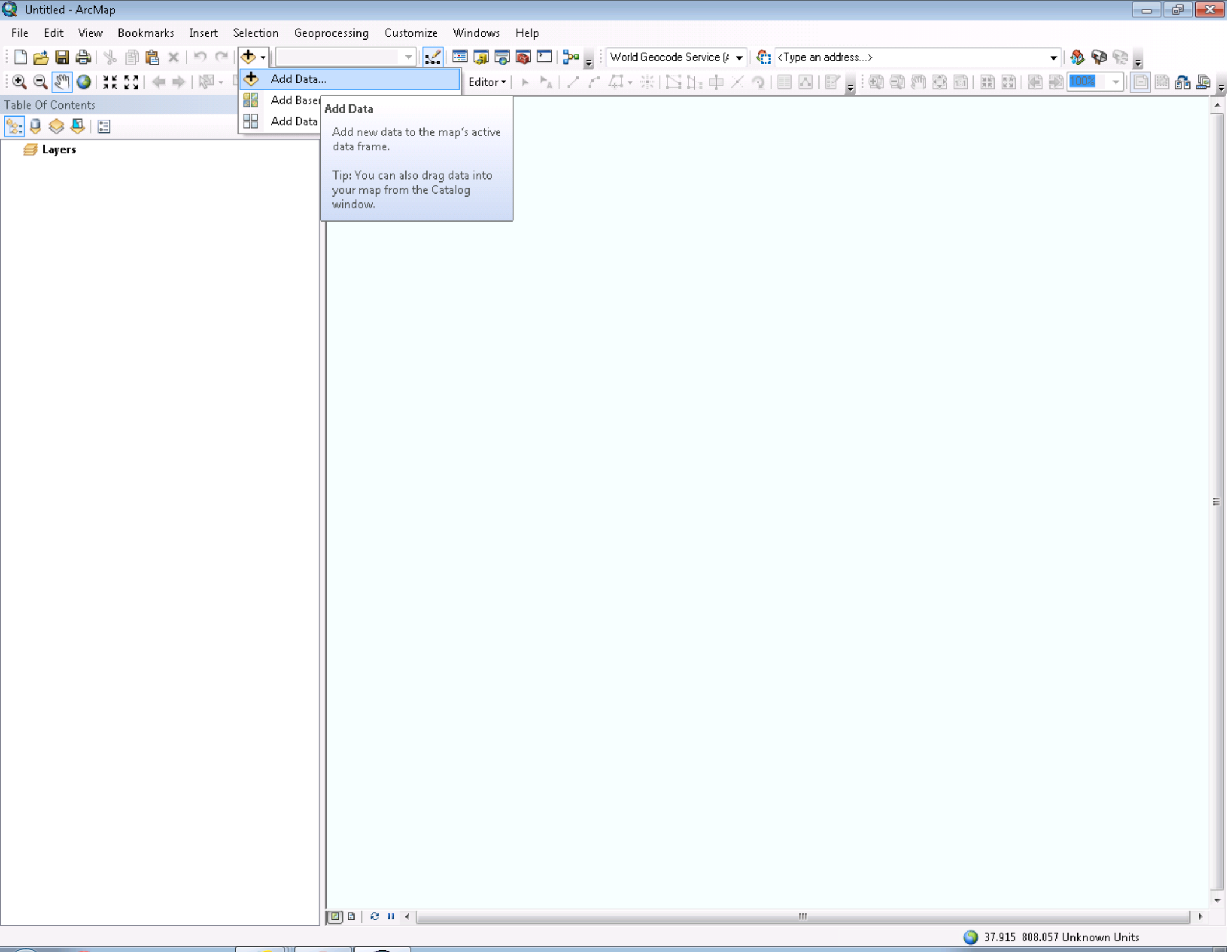
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Add Data...
Add Base
Add Data
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Add Data
Add new data to the map's active data frame.
Tip: You can also drag data into your map from the Catalog window.
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Show of type: Datasets, Layers and Results

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SWAP
Utilities
SampleWorldCities

Name:

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PWS_SWAPData_091615_2
PWS_SWAPData_102315
PWS_SWAPData_110515
swap

Name:

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    - Water Use/Source Water Protection Areas
      - ISGS Database Wells
      - CWS Wells
      - CWS Wells Minimum Setback Zone
      - CWS Wells Adopted Maximum Setback Zon
      - CWS Wells Phase1 WHPA
      - CWS Wells Phase II WHPA
      - CWS Surface Water Intakes
      - Non-CWS Surface Water Intakes
      - Non-CWS Wells
      - Non-CWS Wells Minimum Setback Zone
      - Non-CWS Wells Phase I WHPA
      - CWS Lakes
      - CWS Lakes Watersheds
      - CWS River Intake Zone 1 Protection Area
      - Right-to-Know for Private Water Wells in pr
      - Right-to-Know Notices for Public Water Sup
      - Illinois EPA Site Related Right to Know
      - Groundwater Ordinances
    - Environmental Concerns
    - Admin/PLSS
    - Water Quality
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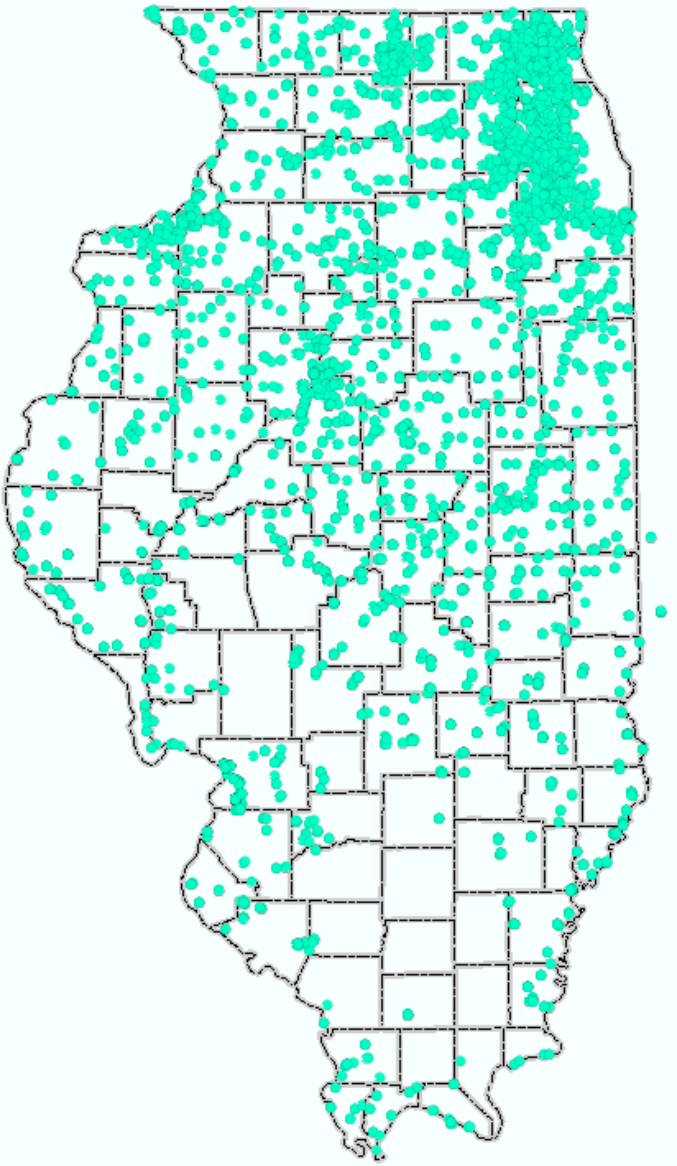
    - Surficial/Bedrock Geology
    - Counties



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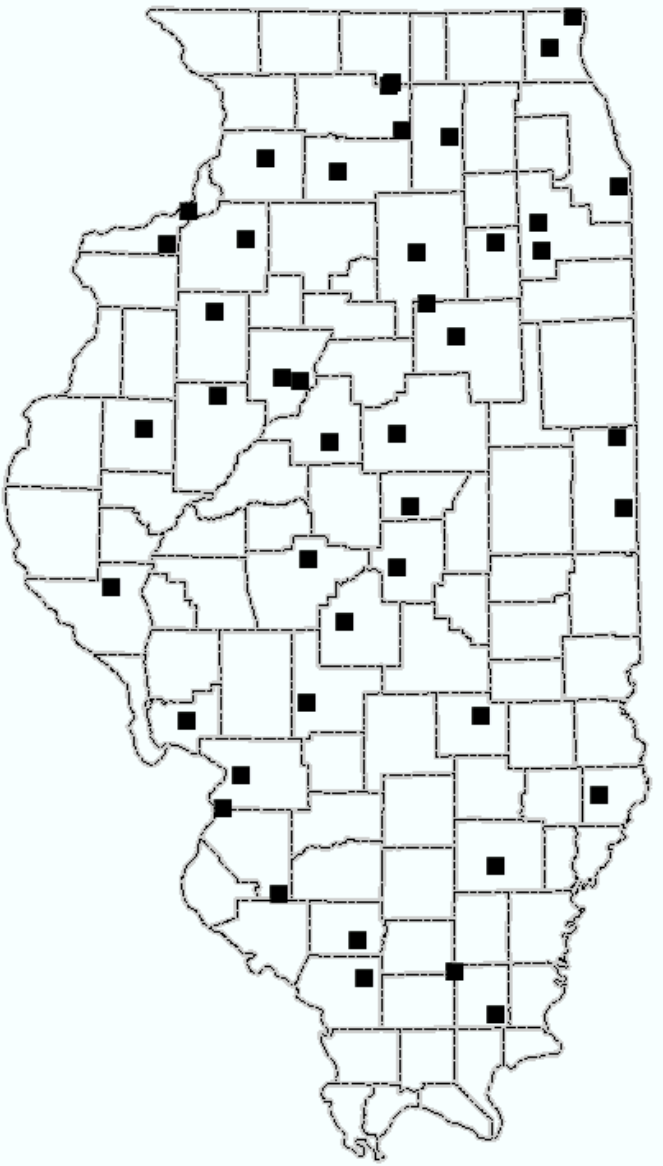

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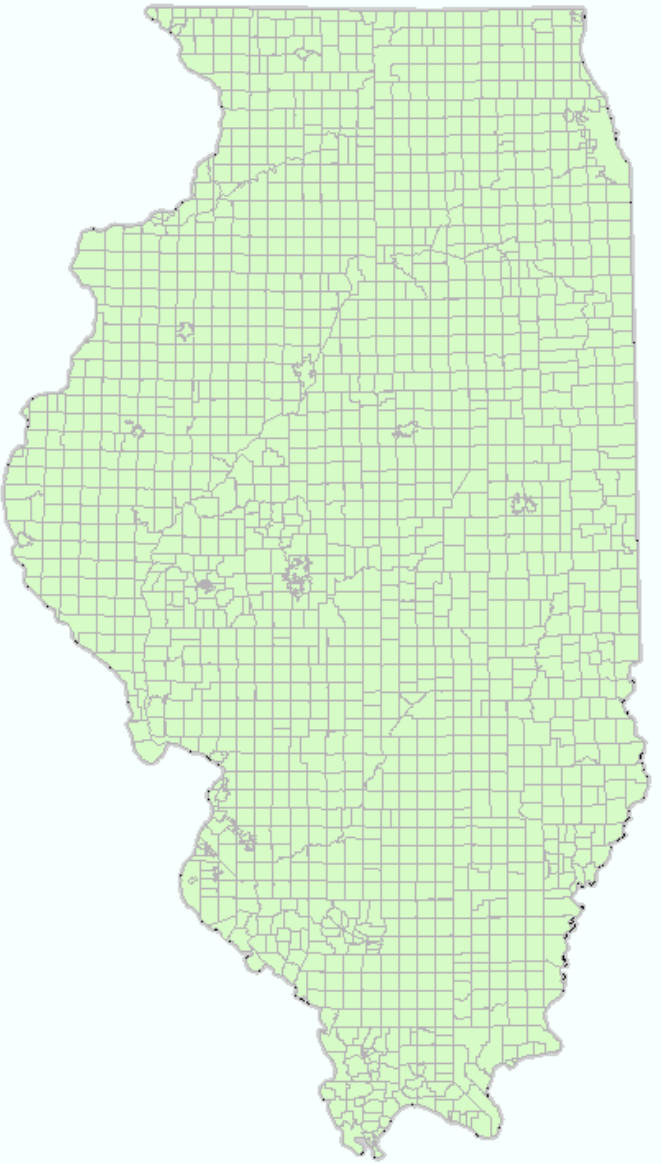

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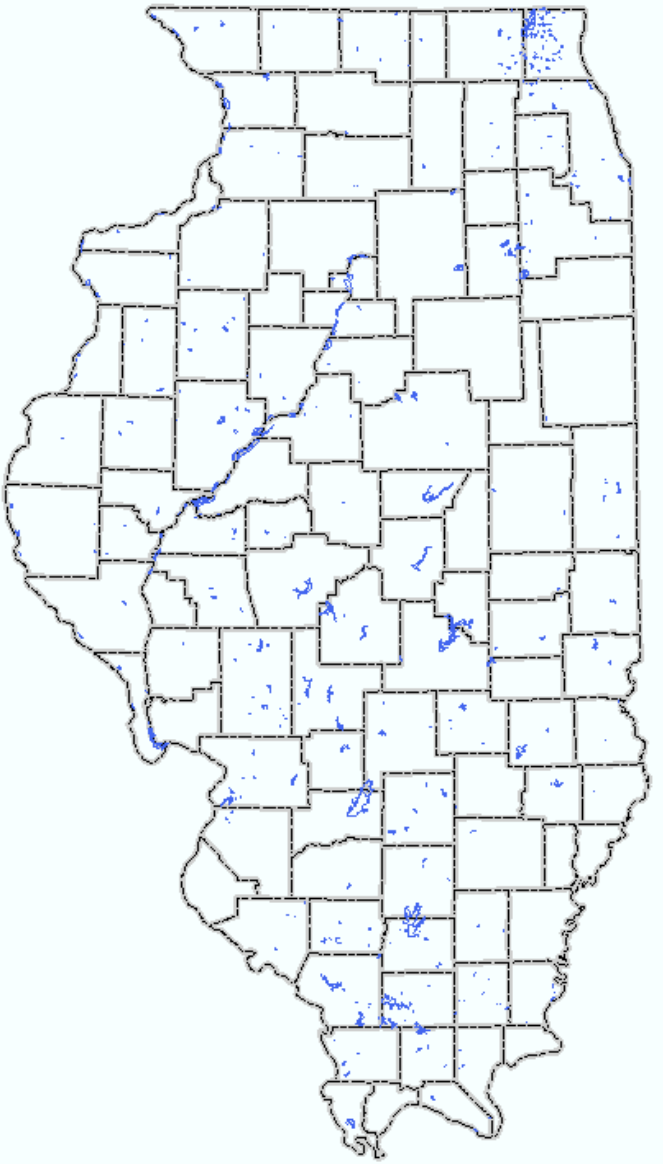

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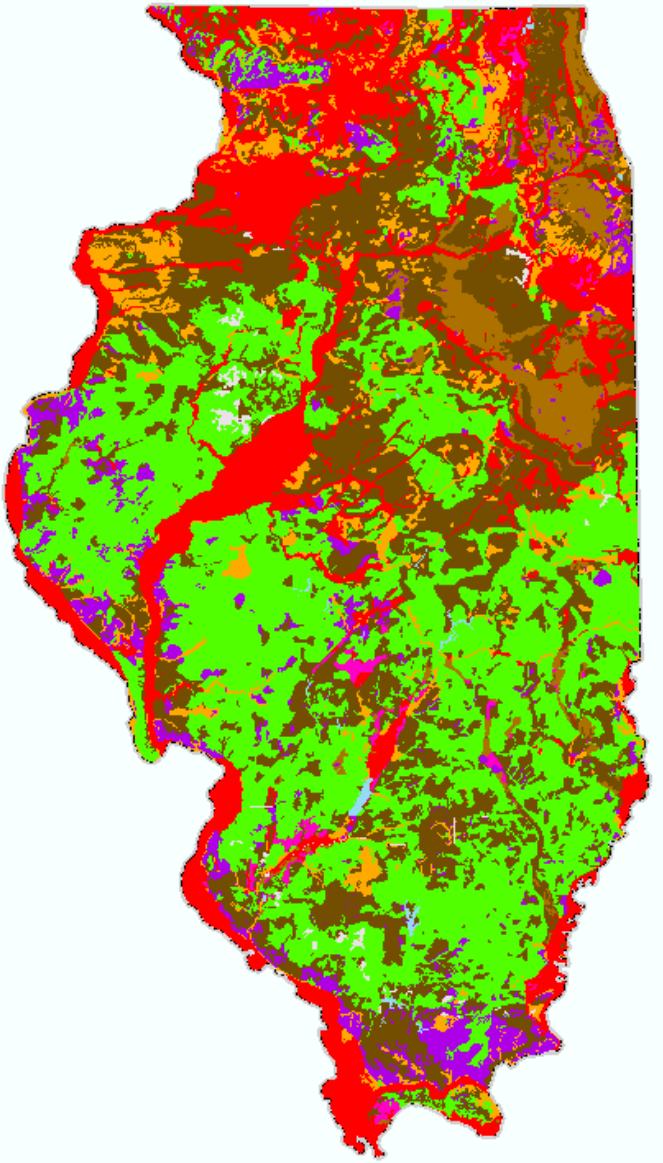

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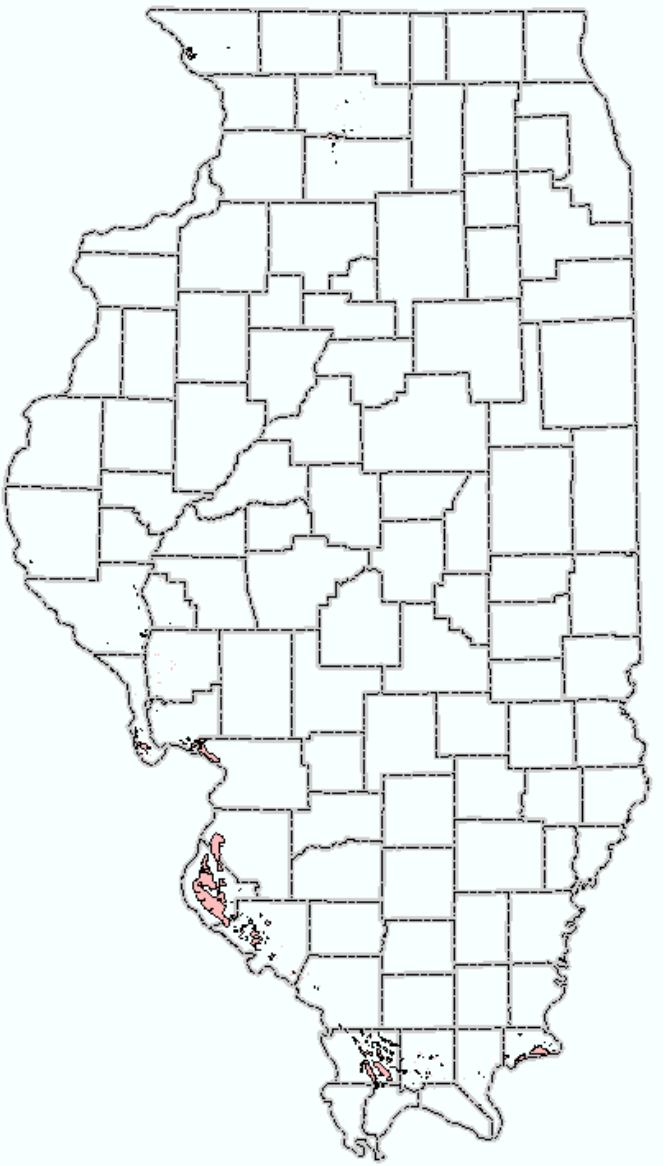

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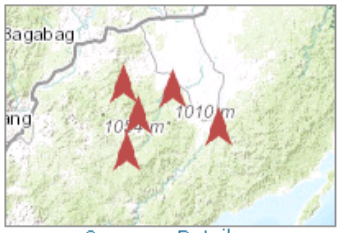

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Quirino Community-Based Forestry Program: A Debt-For-Nature Swap Initiative

The project Quirino Community-Based Forestry Program: A Debt-For-Nature Swap Initiative was conceived to plan and implement measures for the protection of the environment and sustainable use of natural resource-base with emphasis on biodiversity conservation.

Web Map by oriental.mapper

Last Modified: November 23, 2015

(0 ratings, 0 comments, 3 views)

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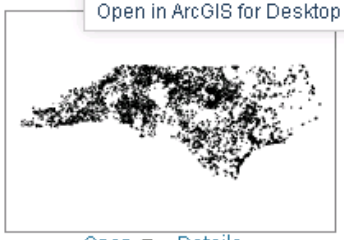
Source Water Assessment Protection Program (11/20/15)

Update of SWAP

Web Map by epa2444

Last Modified: November 23, 2015

(0 ratings, 0 comments, 153 views)



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Ground Water Assessment polygons used in the 2014 SWAP reports

Feature Layer by swmcguire

Last Modified: April 7, 2015

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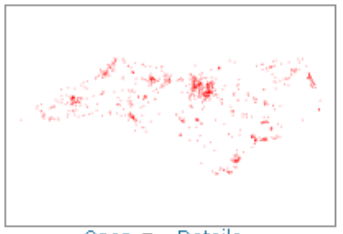

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UIC Permits used in the 2014 SWAP Reports

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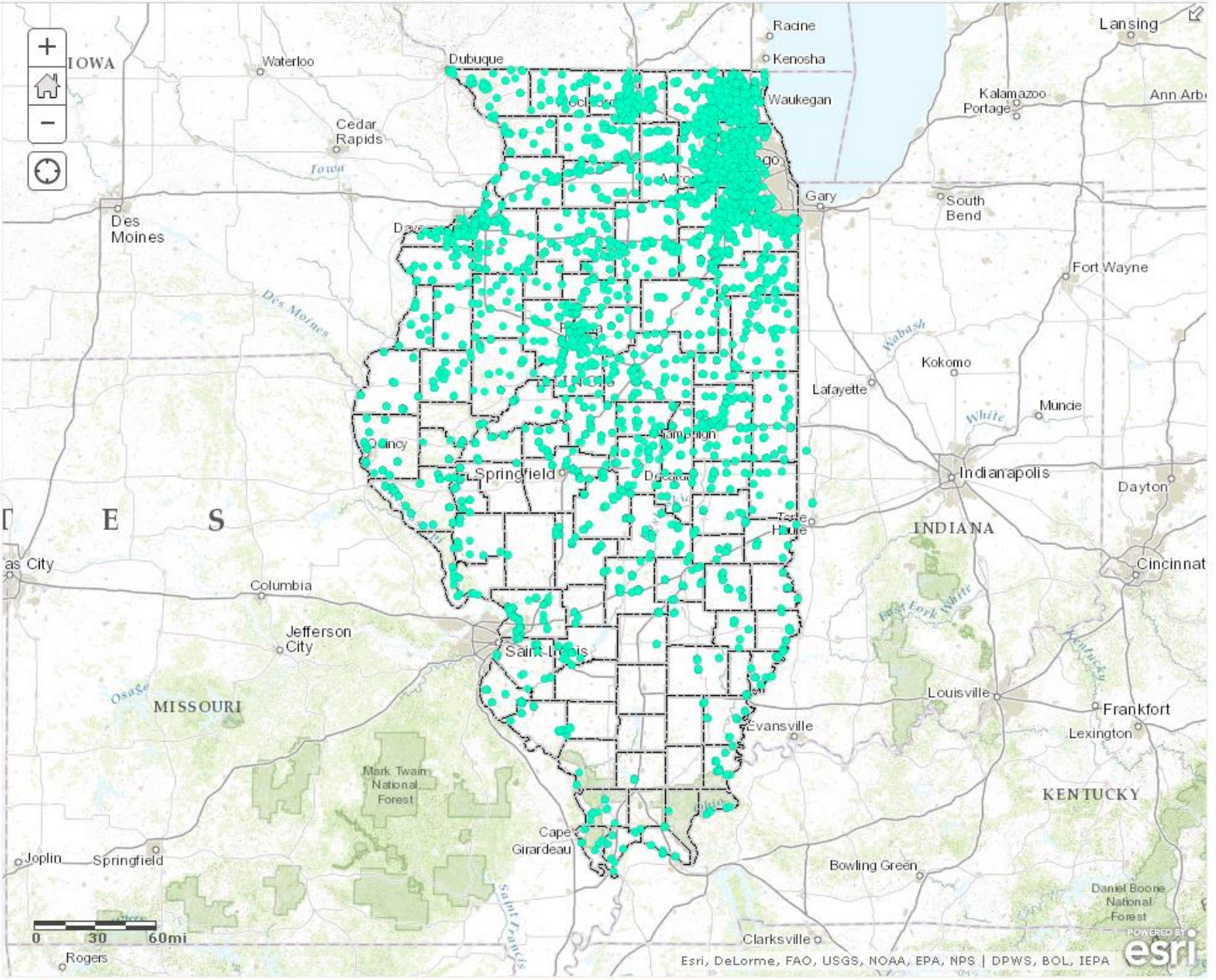

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Source Water Assessment Protection Program (11/20/15)

Update of SWAP

Web Map by epa2444

Last Modified: November 23, 2015

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Description

Update of the Illinois EPA Source Water Assessment Protection Program (SWAP) using ArcGIS Online Web AppBuilder.

Access and Use Constraints

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Source Water Assessment Protection Data:

http://geoservices.epa.illinois.gov/arcgis/rest/services/SWAP/PWS_SWAPData_110515/MapServer

NAPP Imagery 2005:

http://geoservices.epa.illinois.gov/arcgis/rest/services/Base/Napp2005/MapServer

Topographic:

http://services.arcgisonline.com/ArcGIS/rest/services/World_Topo_Map/MapServer

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SWAP/PWS_SWAPData_110515 (MapServer)

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View Footprint In: ArcGIS.com Map

Service Description: SWAP upgrade from ArcIMS to Portal for ArcGIS Server 10.3 and web AppBuilder Developer Edition.

Map Name: Layers

Legend

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Illinois' Source Water Assessment and Protection Program

The Illinois EPA is implementing a source water assessment program (SWAP) to assist with wellhead and watershed protection of public drinking water supplies. The 1996 amendments to the federal Safe Drinking Water Act established several programs that will help water suppliers continue to provide safe, adequate and affordable water to their customers. As required by these amendments, the Illinois EPA, in cooperation with water utilities and other stakeholders, has developed and the United States Environmental Protection Agency has approved, Illinois' SWAP. The purpose of SWAP is to:

- Identify areas that supply drinking water to the public
- Inventory potential sources of contamination
- Determine the susceptibility of the source water to contamination
- Inform the public of the assessment results

More than 11 million people in Illinois rely on public water supplies for drinking water. Assessments will be conducted for all public water supplies in Illinois, including approximately 1,800 community water supplies. In addition, more than 4,100 non-community water supplies will be assessed. Illinois SWAP activities will be divided into the following areas:

1. community surface water supplies;
2. non-community surface water supplies;
3. Great Lakes (Lake Michigan);
4. Community groundwater supplies;
5. non-community groundwater supplies; and
6. mixed ground and surface water community

The Source Water Assessment Program, being implemented by Illinois EPA, will help communities make important decisions about how to protect their drinking water. By working to ensure safe drinking water supplies, the health and economy of the community, as well as the preservation of natural resources, will be greatly improved. In addition,