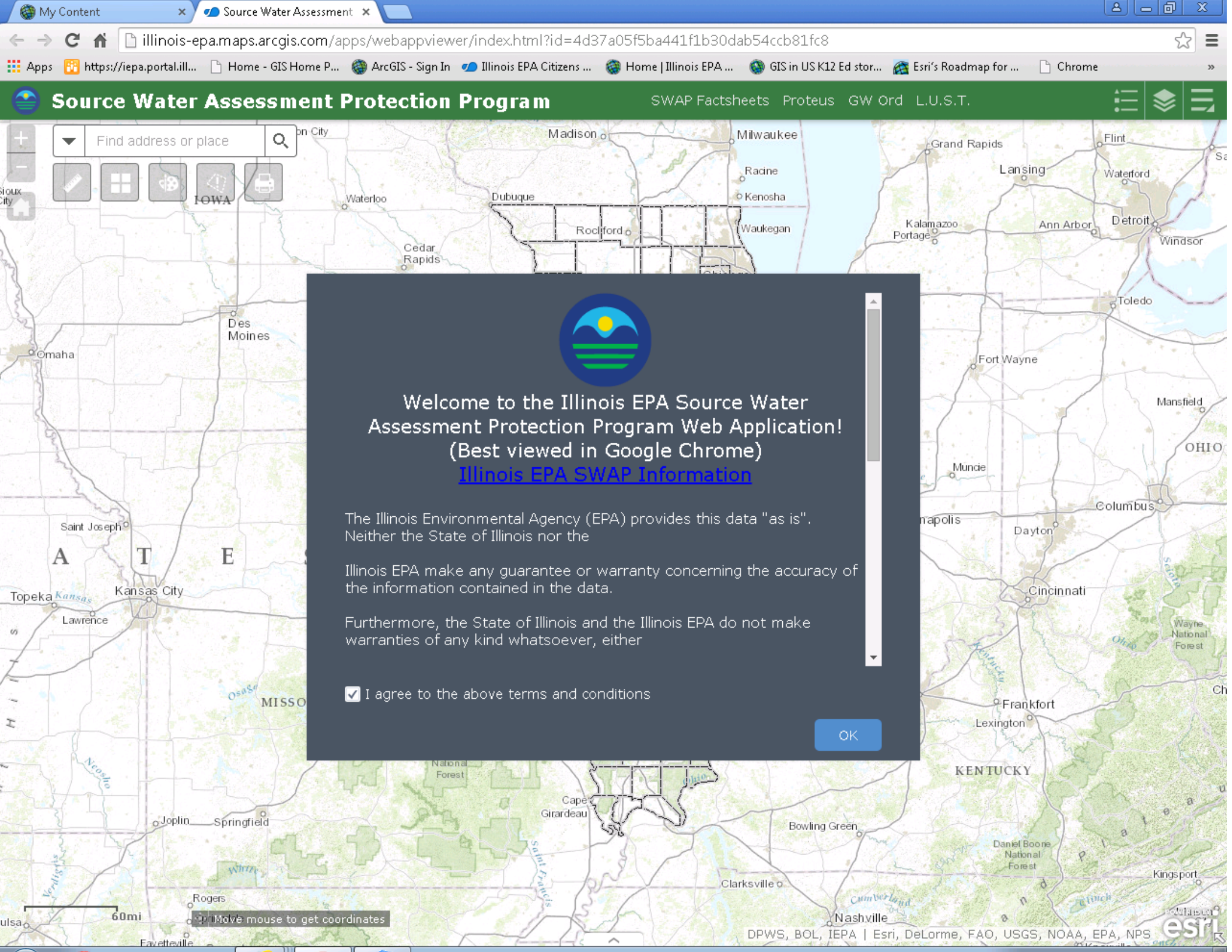
# Illinois EPA SWAP Help Document

Web Application created with ESRI Web AppBuilder 1.2

12/21/2015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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
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



Find address or place

## Layer List

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, Omaha, Peoria, Lafayette, Quincy, Champaign, Springfield, Saint Joseph, Topeka, Kansas City, Lawrence, Columbia, Jefferson City, Saint Louis, Evansville, Mark Twain National Forest, Cape Girardeau, Joplin, Springfield, Bowling Green, Clarksville, Rogers, Fayetteville, Nashville

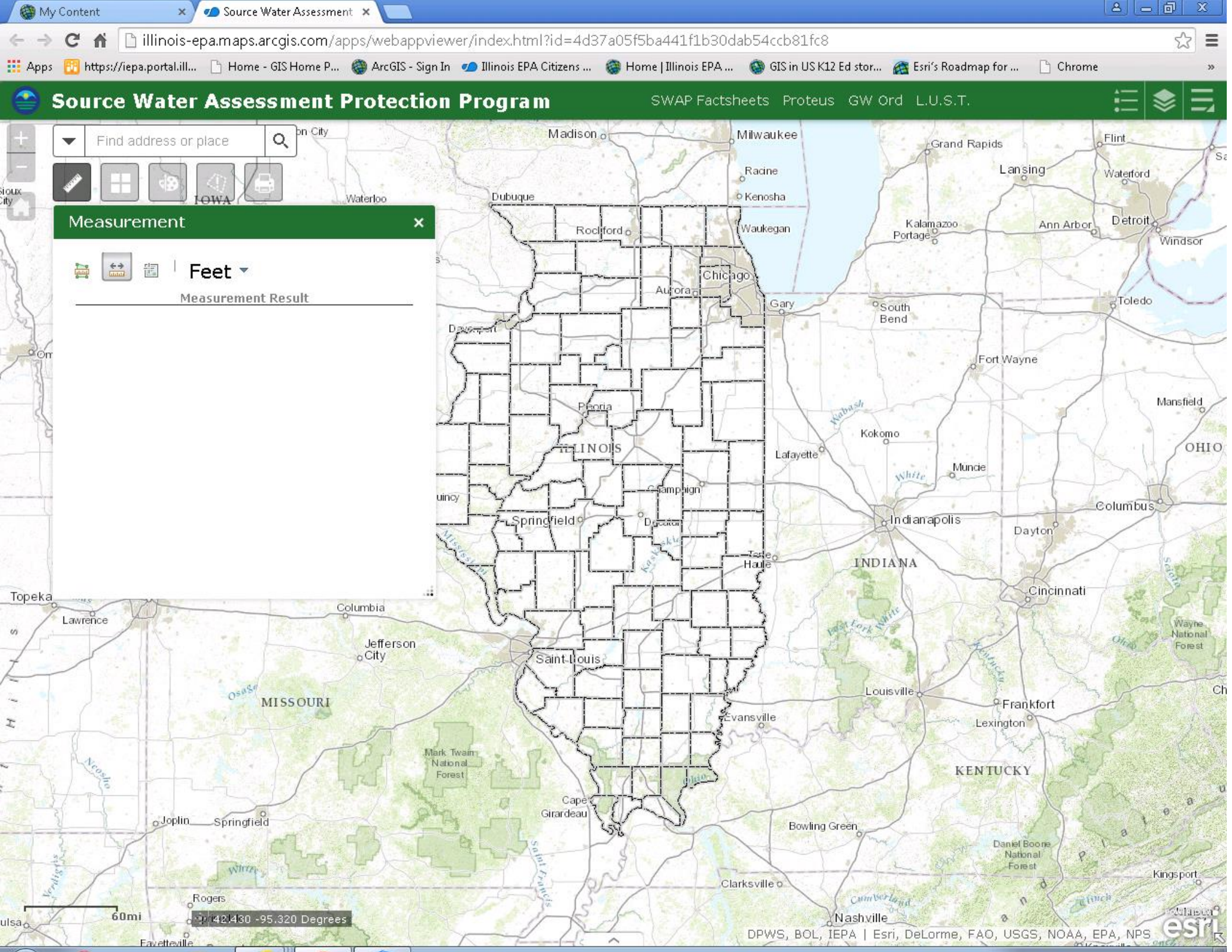
IOWA ILLINOIS MISSOURI

A T E S

60mi

43.171 -82.455 Degrees

DPWS, BOL, IEPA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GW Ord
L.U.S.T.
Find address or place
Measurement
Feet
Measurement Result
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Racine
Kenosha
Waukegan
Dubuque
Waterloo
IOWA
Rockford
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Aurora
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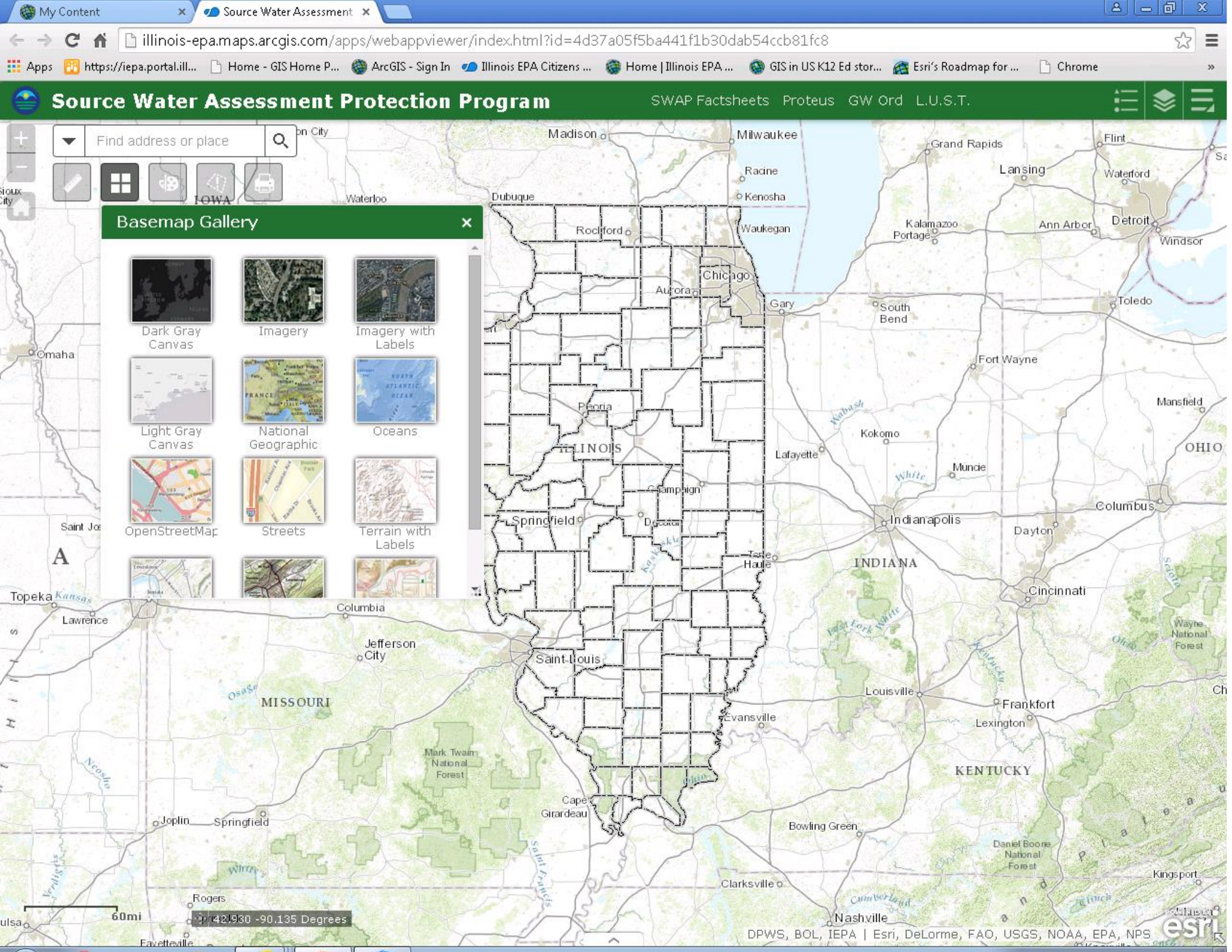
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Dark Gray Canvas
Imagery
Imagery with Labels
Light Gray Canvas
National Geographic
Oceans
OpenStreetMap
Streets
Terrain with Labels
Madison
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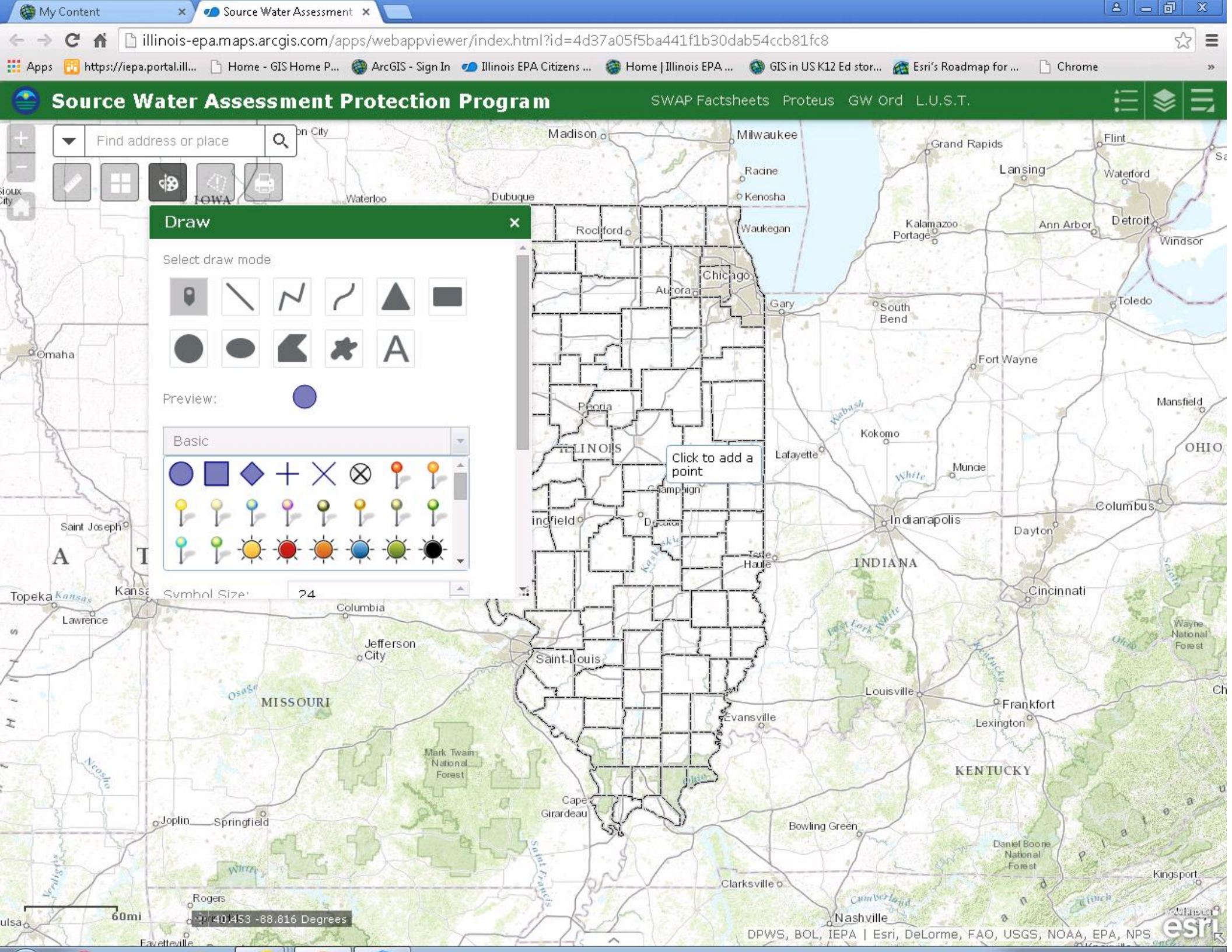
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Find address or place
Draw
Select draw mode
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Basic
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Click to add a point
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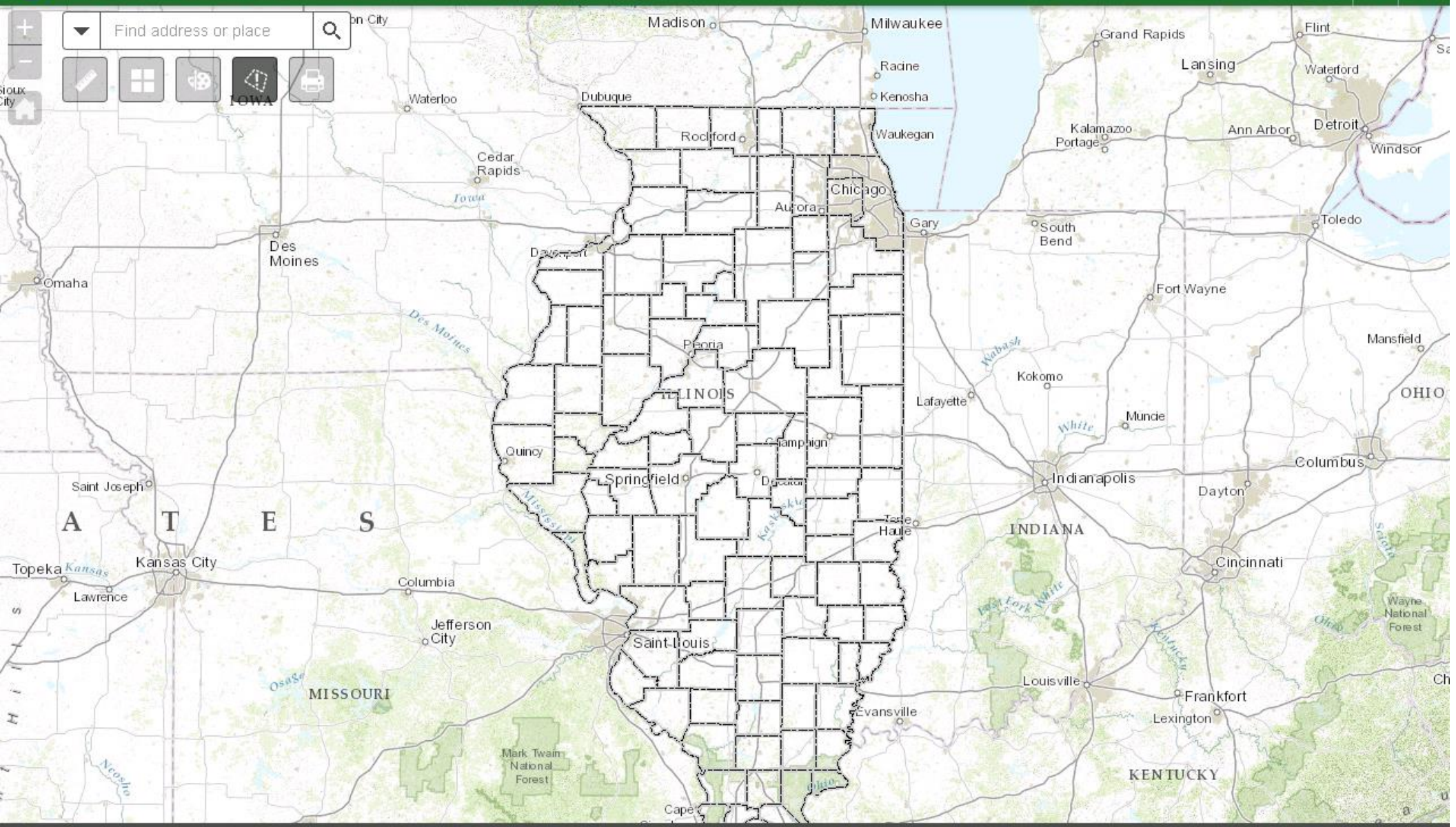
# Source Water Assessment Protection Program





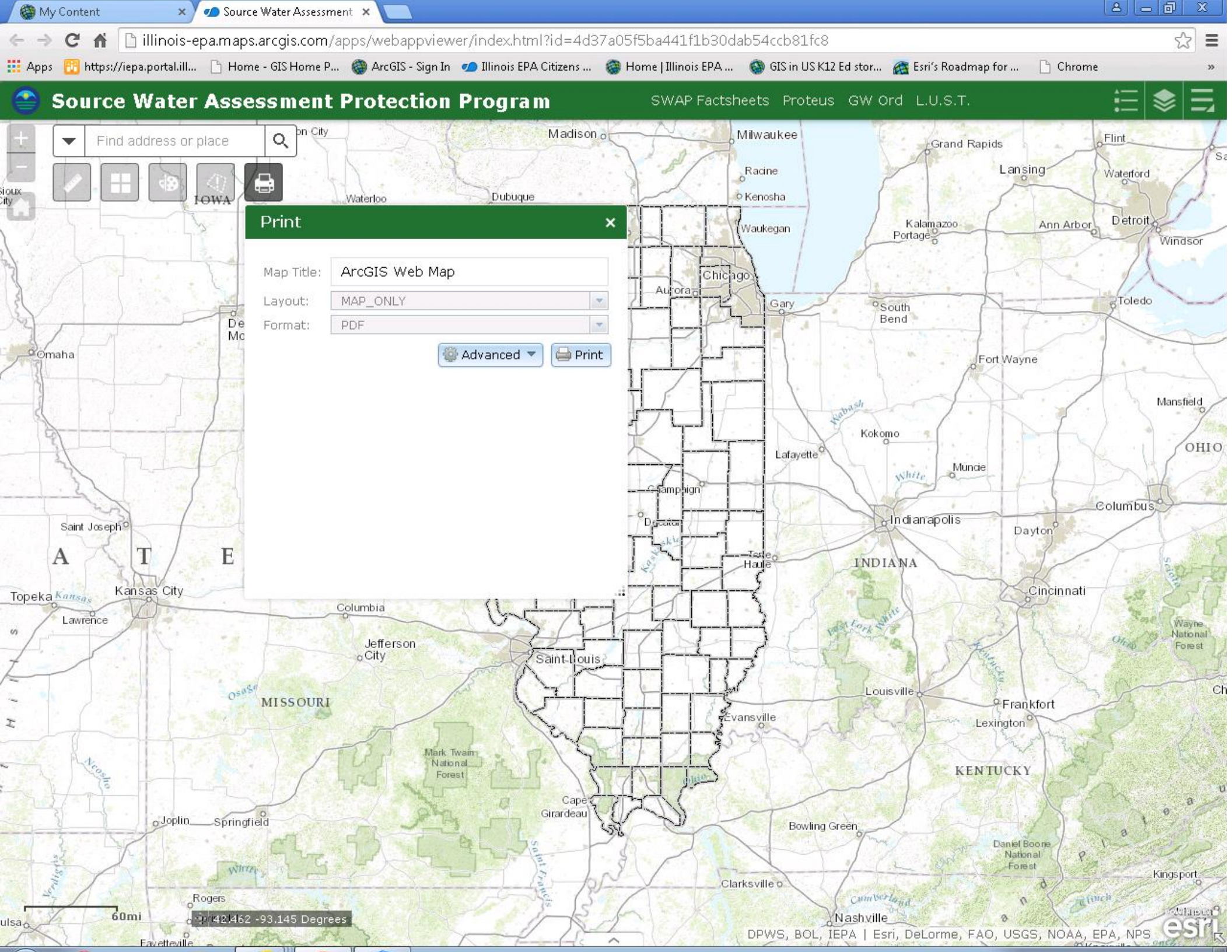

Locate Incident

Buffer Distance (Feet)

1000 — 5000

1000

Incident | Weather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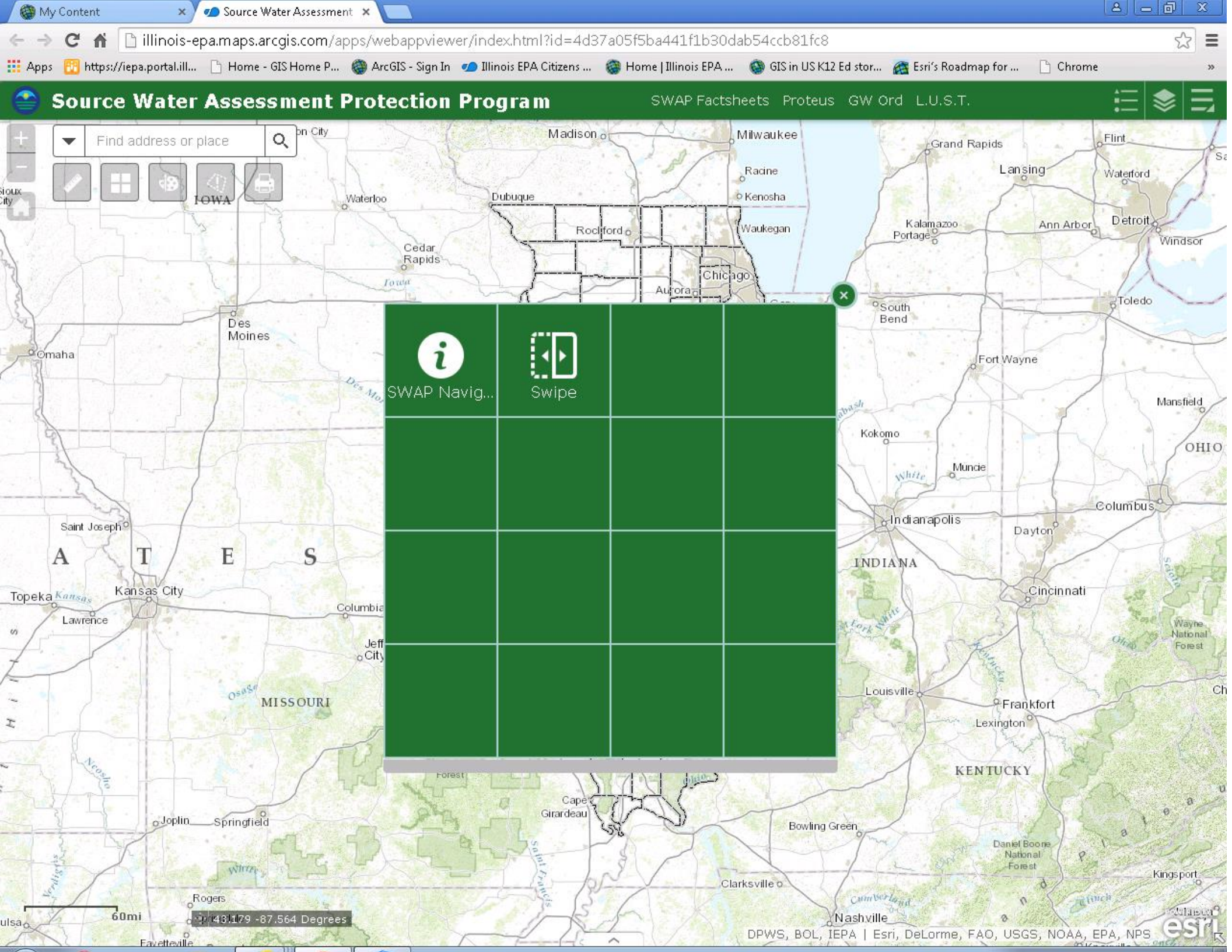
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# Source Water Assessment Protection Program

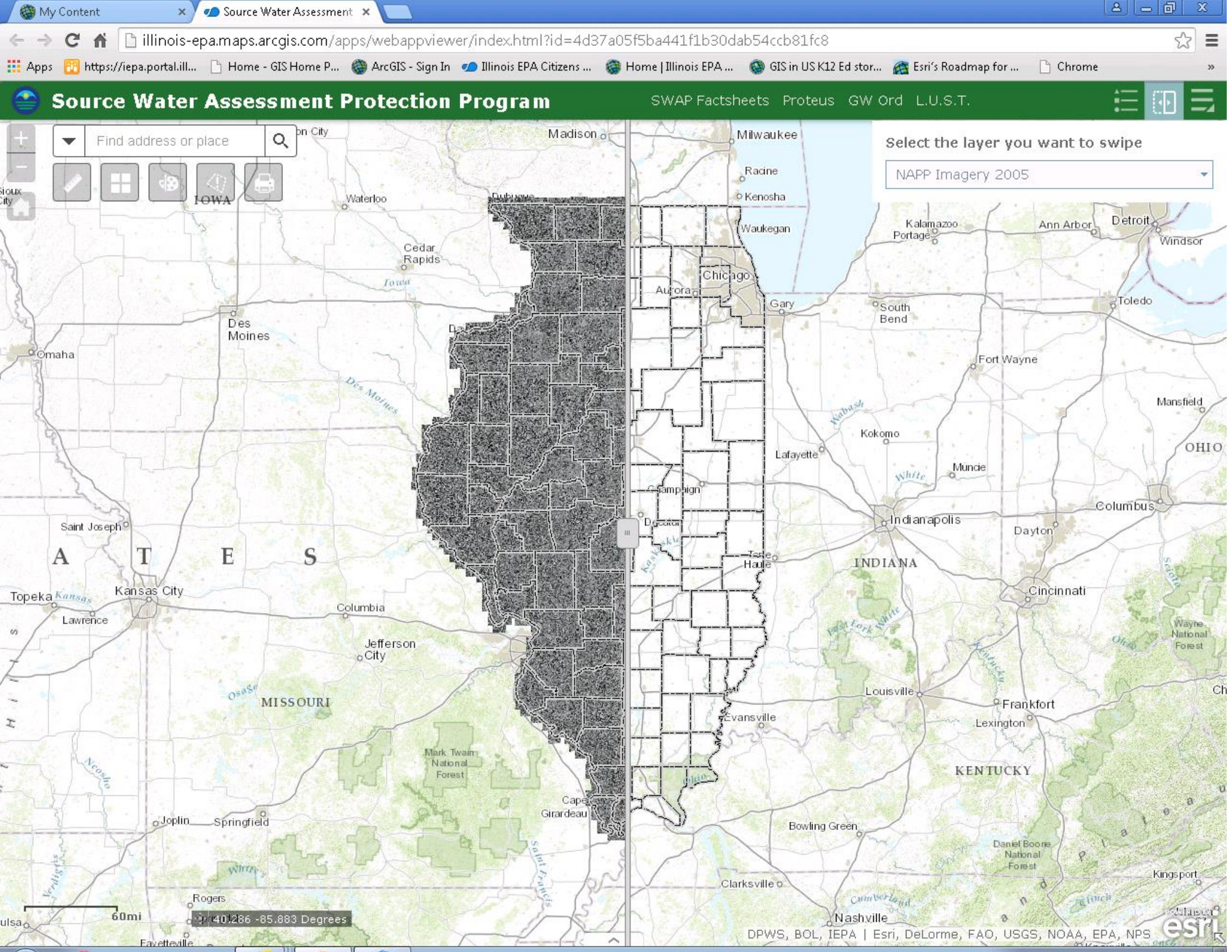


Find address or place

## SWAP Navigation

SWAP Visual Help Document

Illinois Water and Related Wells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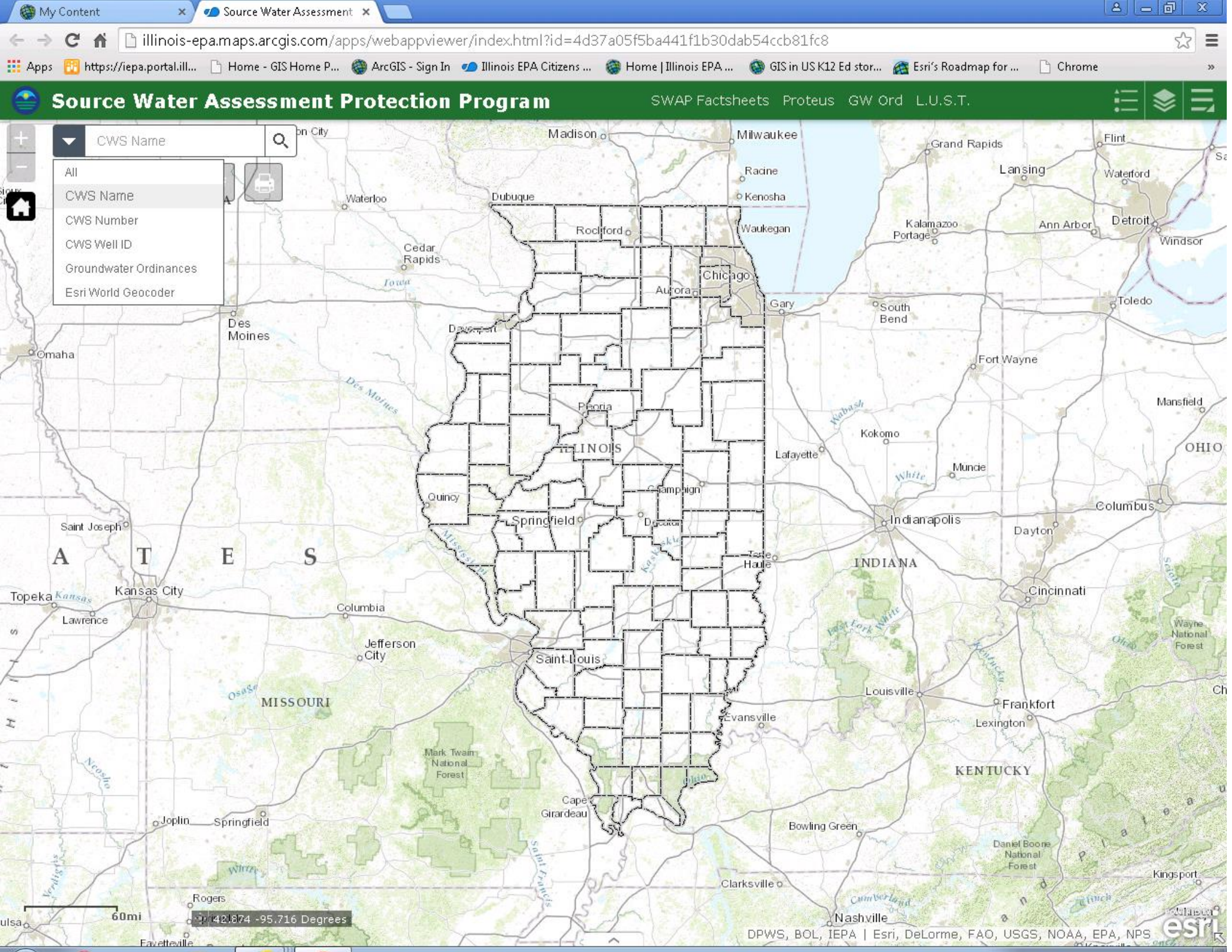
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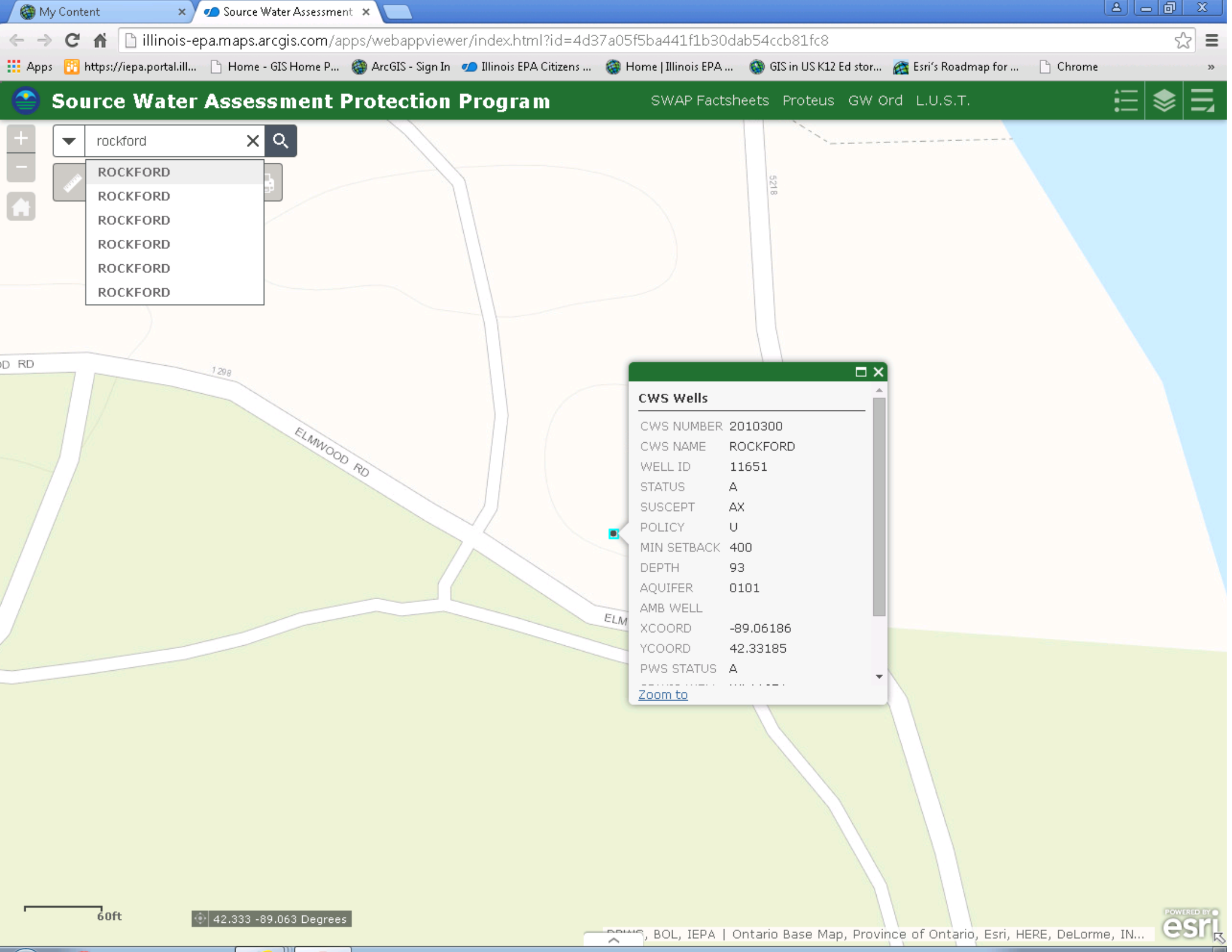
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CWS NAME ROCKFORD
WELL ID 11651
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POLICY U
MIN SETBACK 400
DEPTH 93
AQUIFER 0101
AMB WELL
XCOORD -89.06186
YCOORD 42.33185
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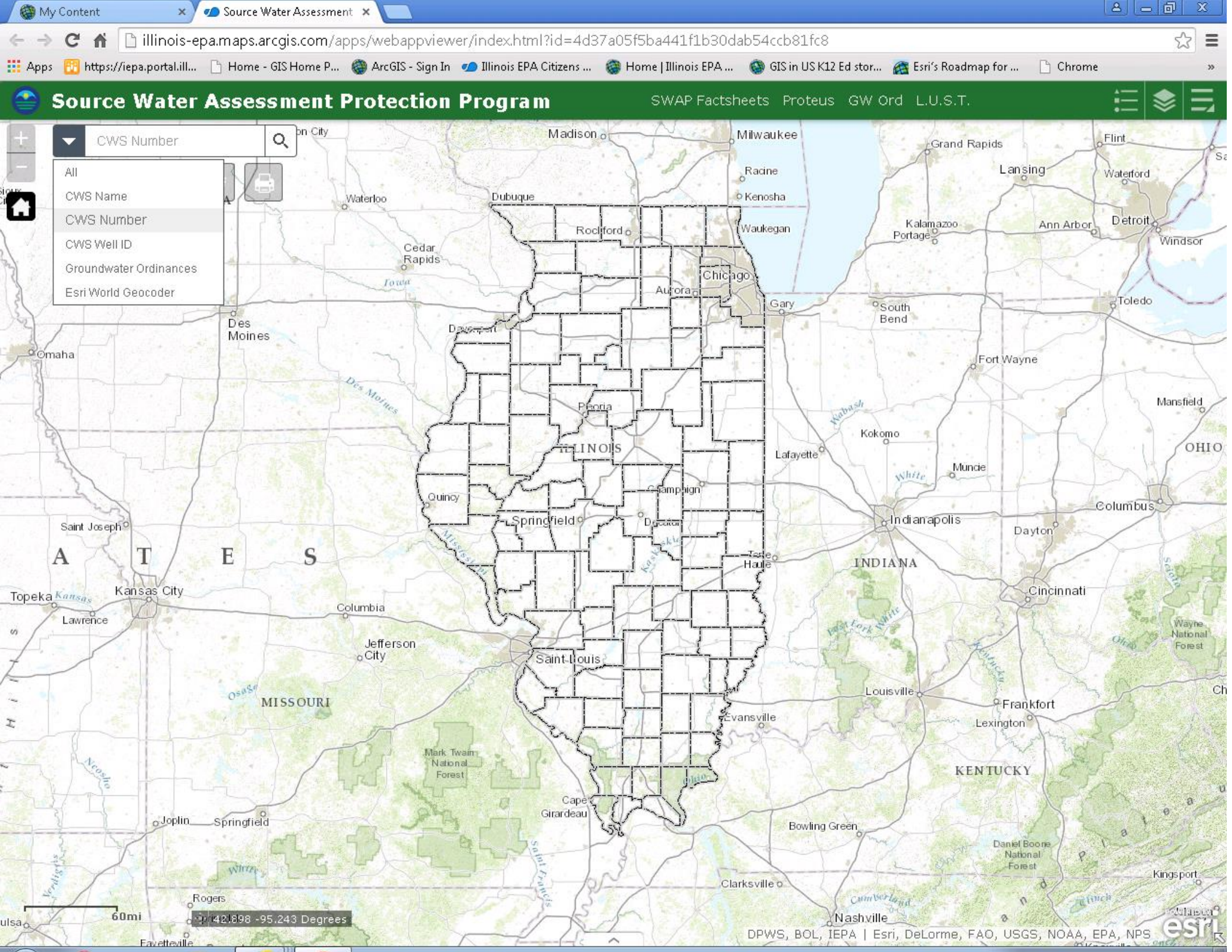
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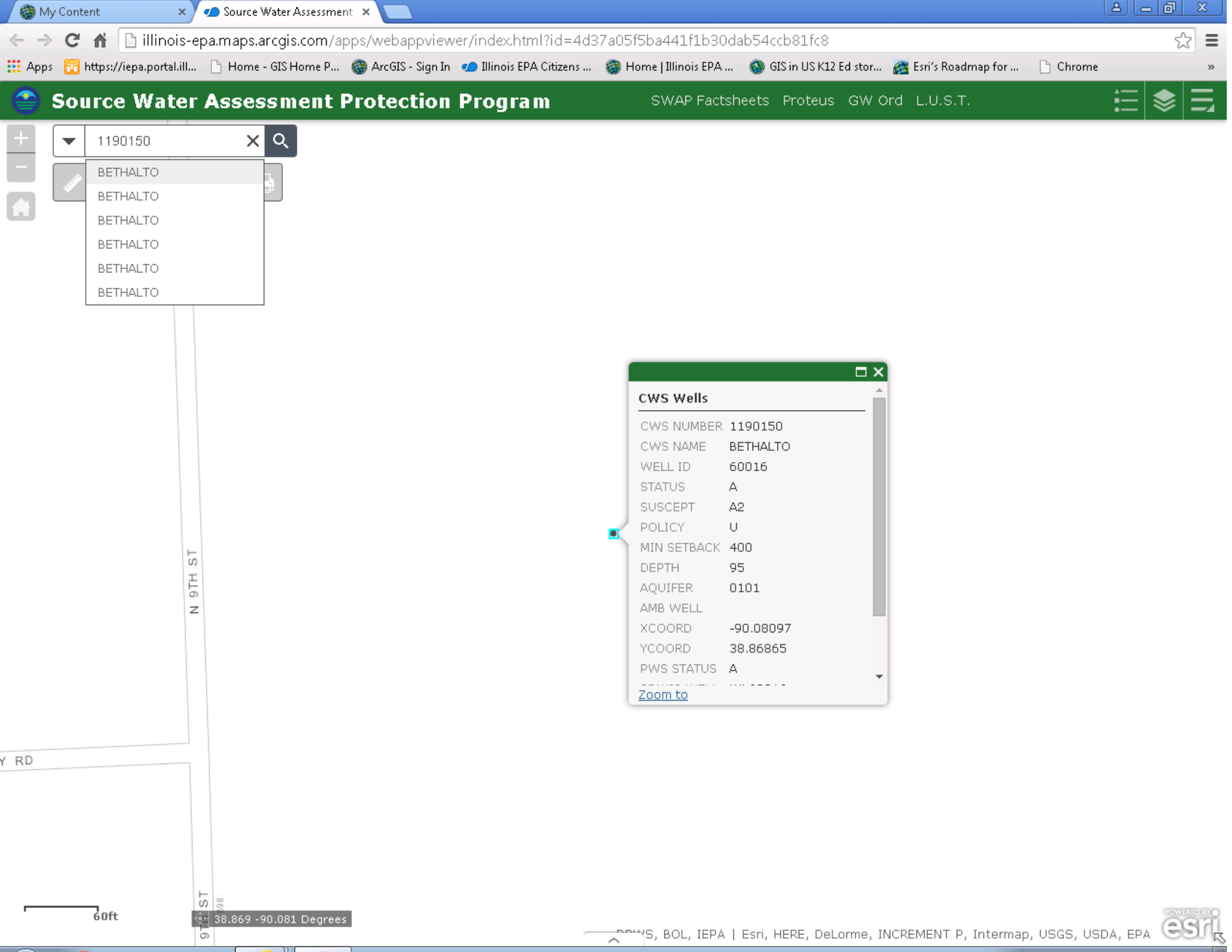
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CWS NAME BETHALTO
WELL ID 60016
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SUSCEPT A2
POLICY U
MIN SETBACK 400
DEPTH 95
AQUIFER 0101
AMB WELL
XCOORD -90.08097
YCOORD 38.86865
PWS STATUS A
Zoom to
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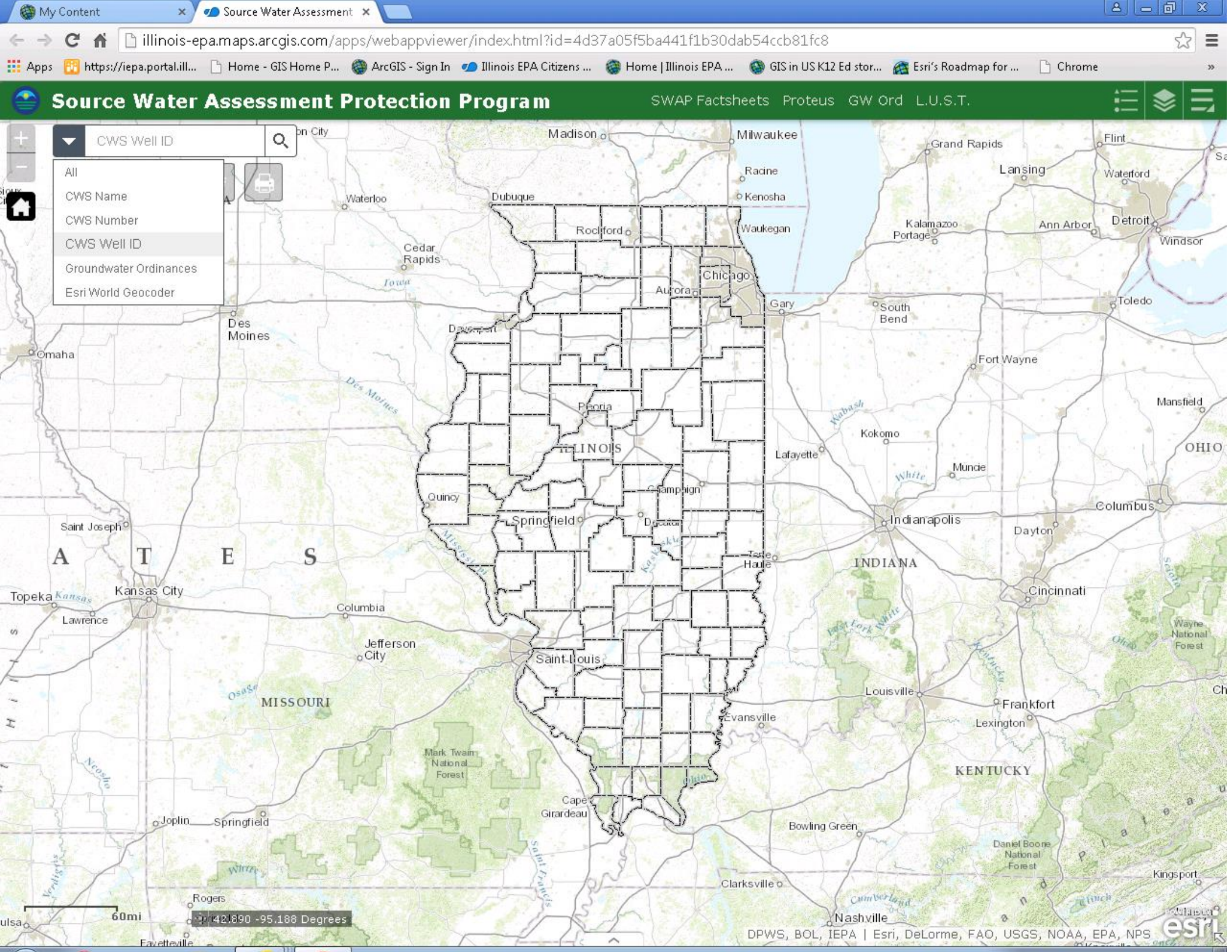
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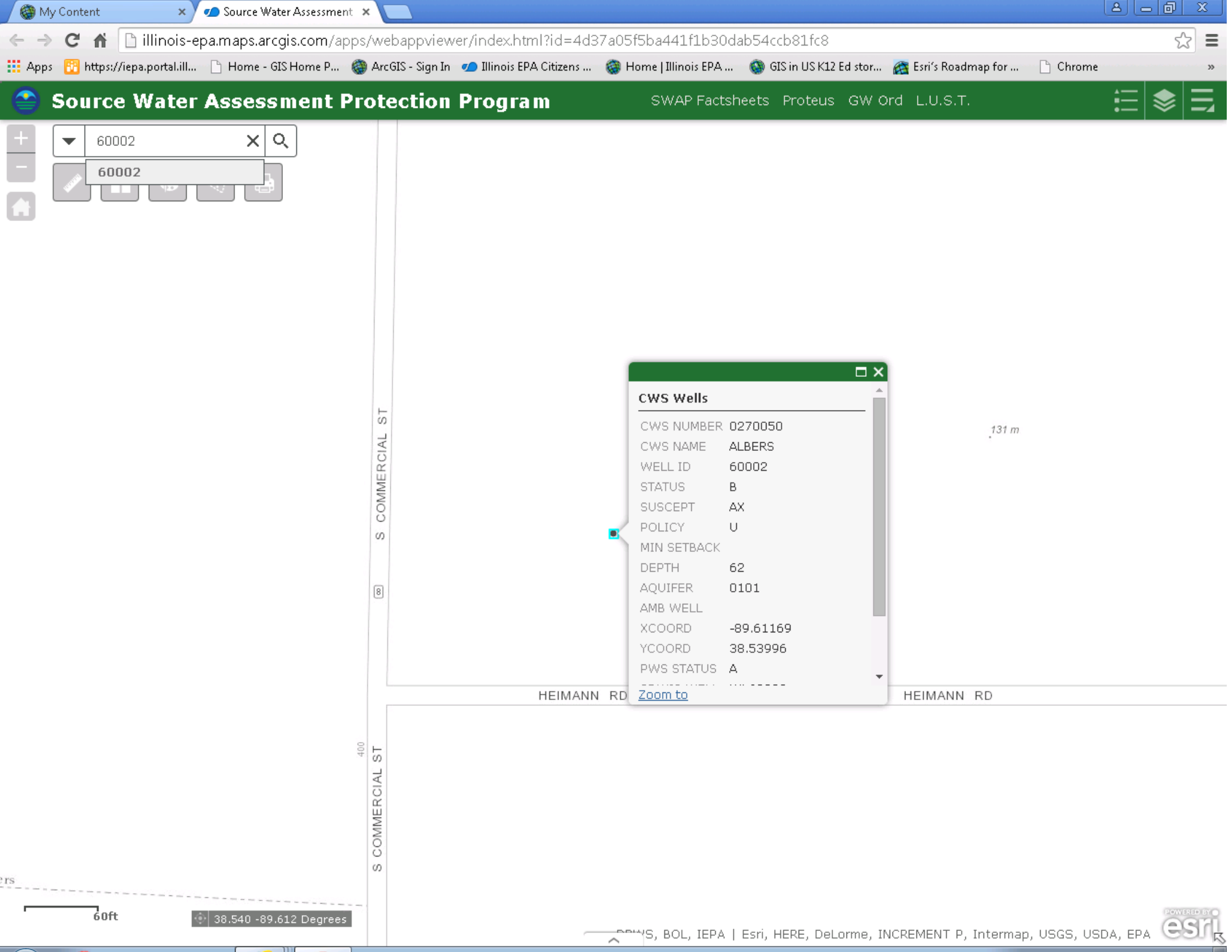
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CWS Wells
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SUSCEPT AX
POLICY U
MIN SETBACK
DEPTH 62
AQUIFER 0101
AMB WELL
XCOORD -89.61169
YCOORD 38.53996
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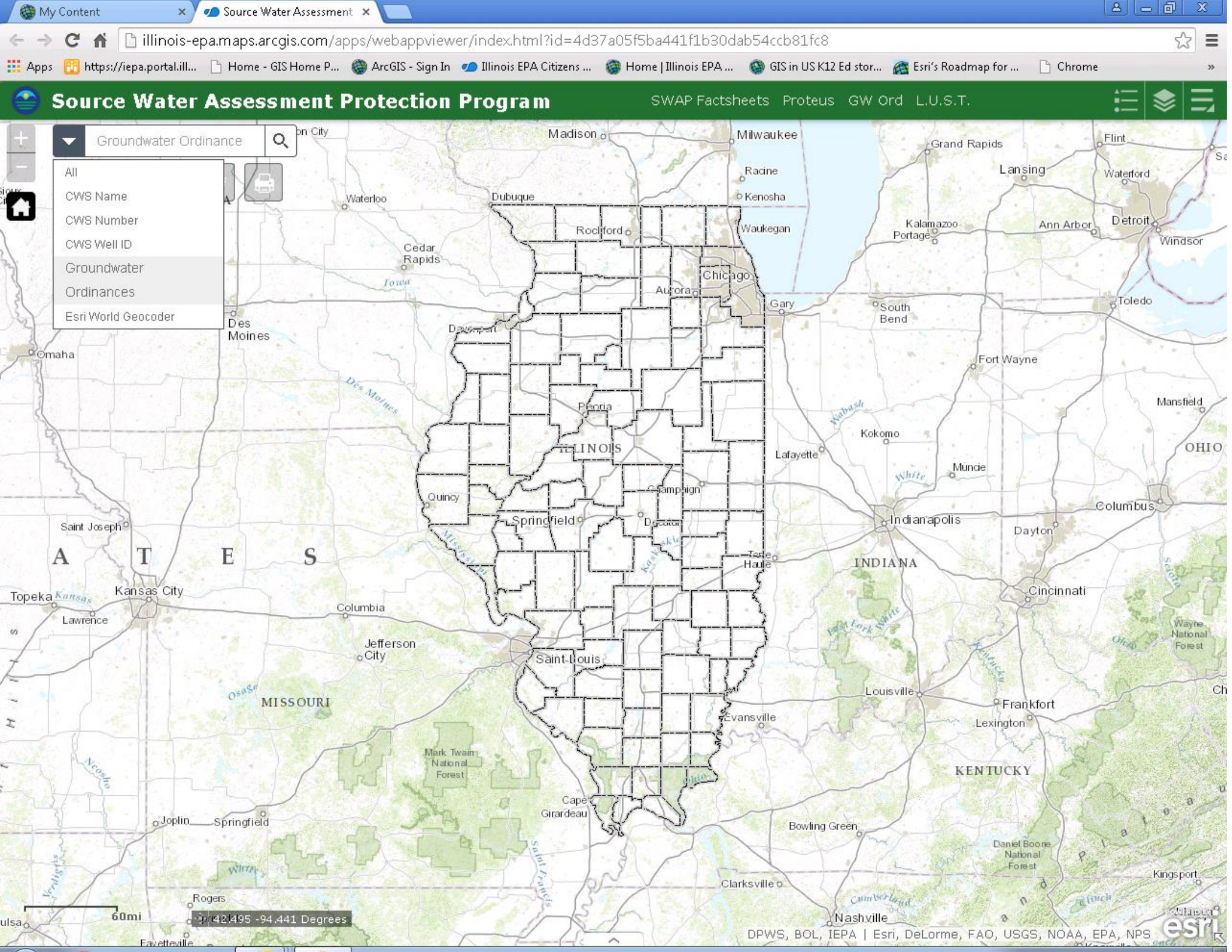
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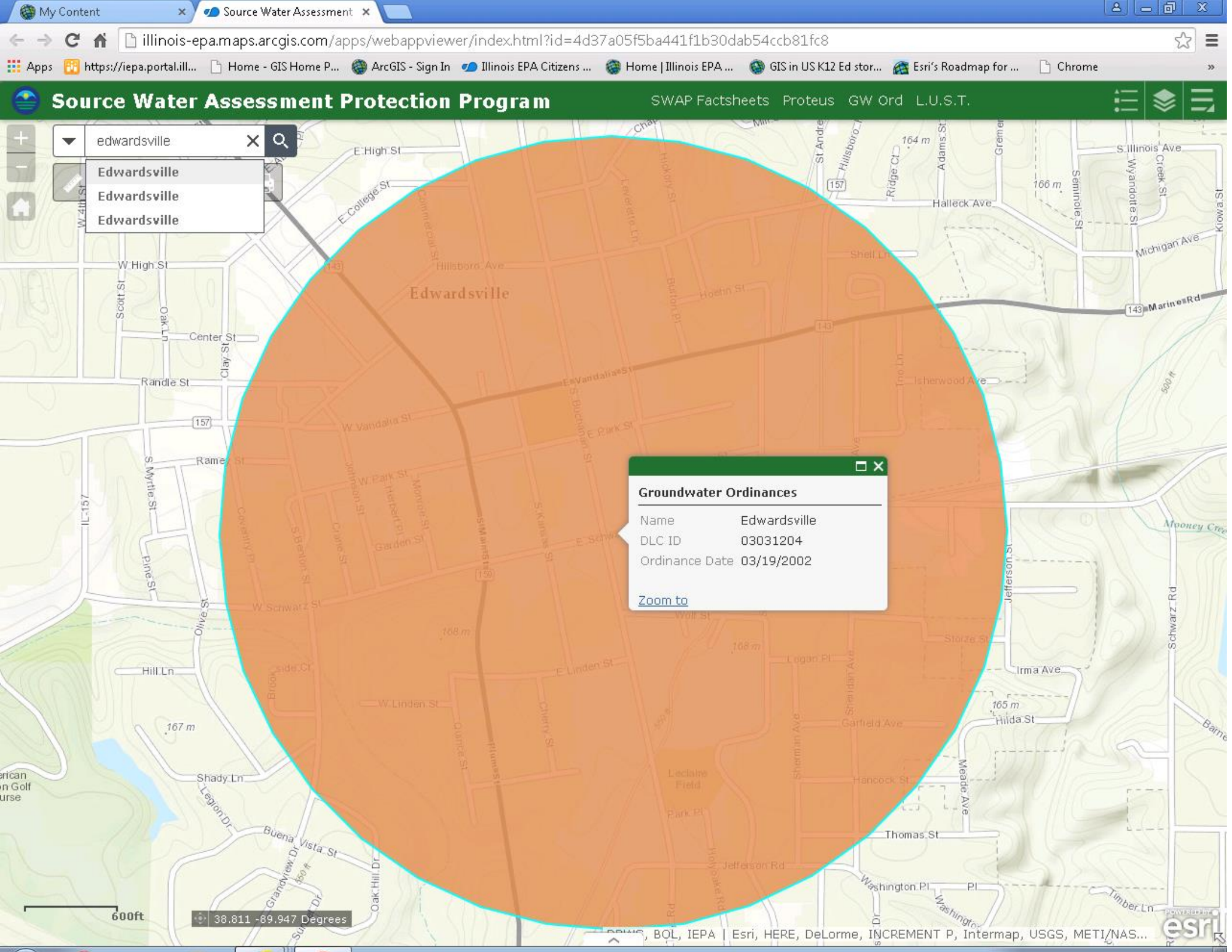
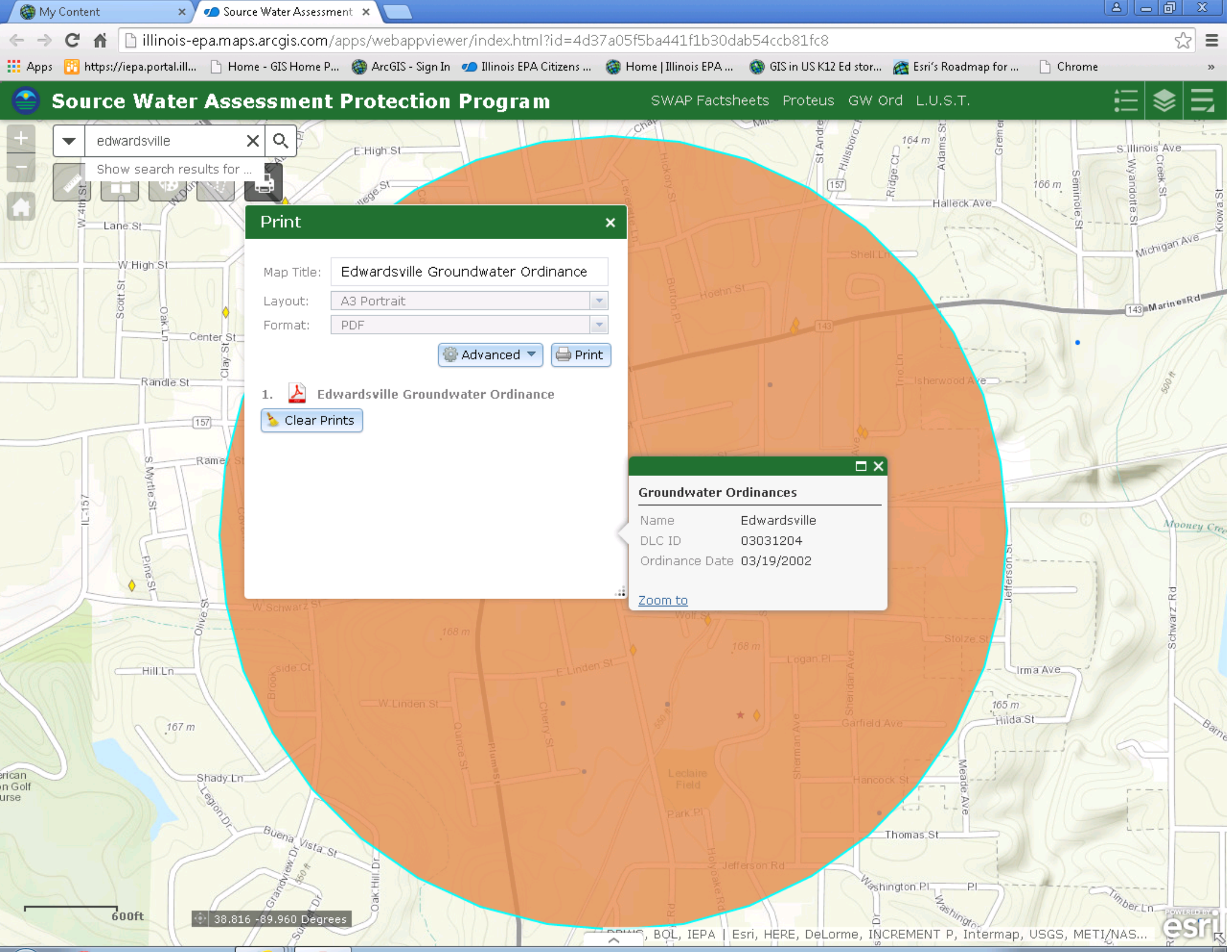
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Apps
https://iepa.portal.ill...
Home - GIS Home P...
ArcGIS - Sign In
Illinois EPA Citizens ...
Home | Illinois EPA ...
GIS in US K12 Ed stor...
Esri's Roadmap for ...
Chrome
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
Groundwater Ordinance
All
CWS Name
CWS Number
CWS Well ID
Groundwater Ordinances
Esri World Geocoder
Madison
Milwaukee
Racine
Kenosha
Waukegan
Chicago
Aurora
Gary
Rockford
Dubuque
Waterloo
Cedar Rapids
Des Moines
Omaha
Peoria
ILLINOIS
Quincy
Springfield
Saint Joseph
Kansas City
Topeka
Lawrence
Columbia
Jefferson City
Saint Louis
MISSOURI
Joplin
Springfield
Rogers
Fayetteville
Mark Twain National Forest
Cape Girardeau
Evansville
Louisville
Lexington
Frankfort
KENTUCKY
Bowling Green
Clarksville
Nashville
Daniel Boone National Forest
Kingsport
Grand Rapids
Flint
Lansing
Waterford
Detroit
Windsor
Ann Arbor
Kalamazoo
Portage
Toledo
South Bend
Fort Wayne
Mansfield
Kokomo
Lafayette
Muncie
OHIO
Columbus
Indianapolis
Dayton
INDIANA
Cincinnati
Wayne National Forest
60mi
42.495 -94.441 Degrees
DPWS, BOL, IEPA | Esri, DeLorme, FAO, USGS, NOAA, EPA, NPS
esri


My Content
Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Source Water Assessment Protection Program
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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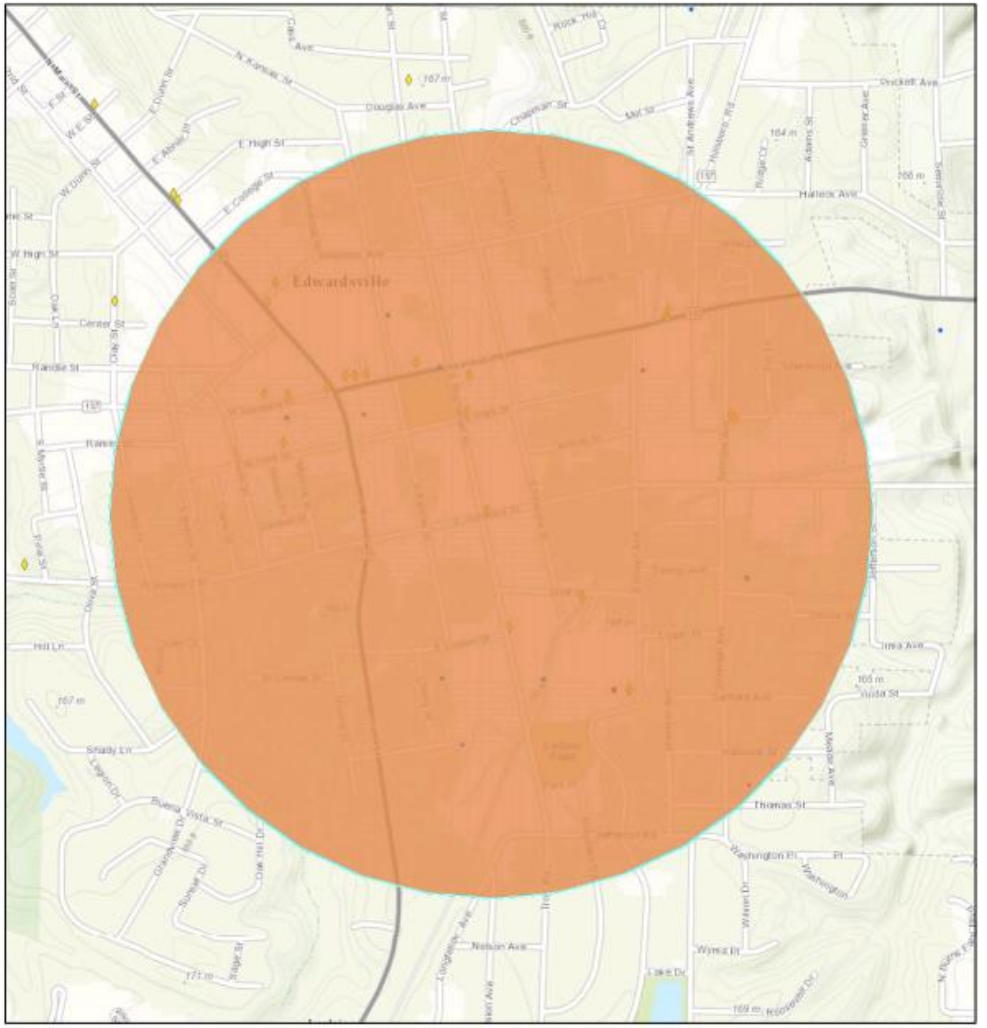
Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
edwardsville
Show search results for ...
Print
Map Title:
Edwardsville Groundwater Ordinance
Layout:
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
E High St
W High St
Lane St
Center St
Randle St
W Schwarz St
E Linden St
W Linden St
Hill Ln
Shady Ln
Buena Vista St
Halleck Ave
Michigan Ave
Marines Rd
Isherwood Ave
Logan Pl
Garfield Ave
Hancock St
Thomas St
Jefferson Rd
Irma Ave
Hilda St
Stolze St
Schwarz Rd
600ft
38.816 -89.960 Degrees
Esri, HERE, DeLorme, INCREMENT P, Intermap, USGS, METI/NAS...

My Content | Source Water Assessment | utility.arcgisonline.com/a
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

Web AppBuilder for ArcGIS

Source Water Assessment | factsheet
dataservices.epa.illinois.gov/swap/factsheet.aspx
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

# 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.

Copyright © 2011 **Illinois EPA**

**Report a Problem**

9:04 AM
11/3/2015

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

Illinois Environmental Protection Agency
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

Protection Agency www.epa.state.il.us

**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 |

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

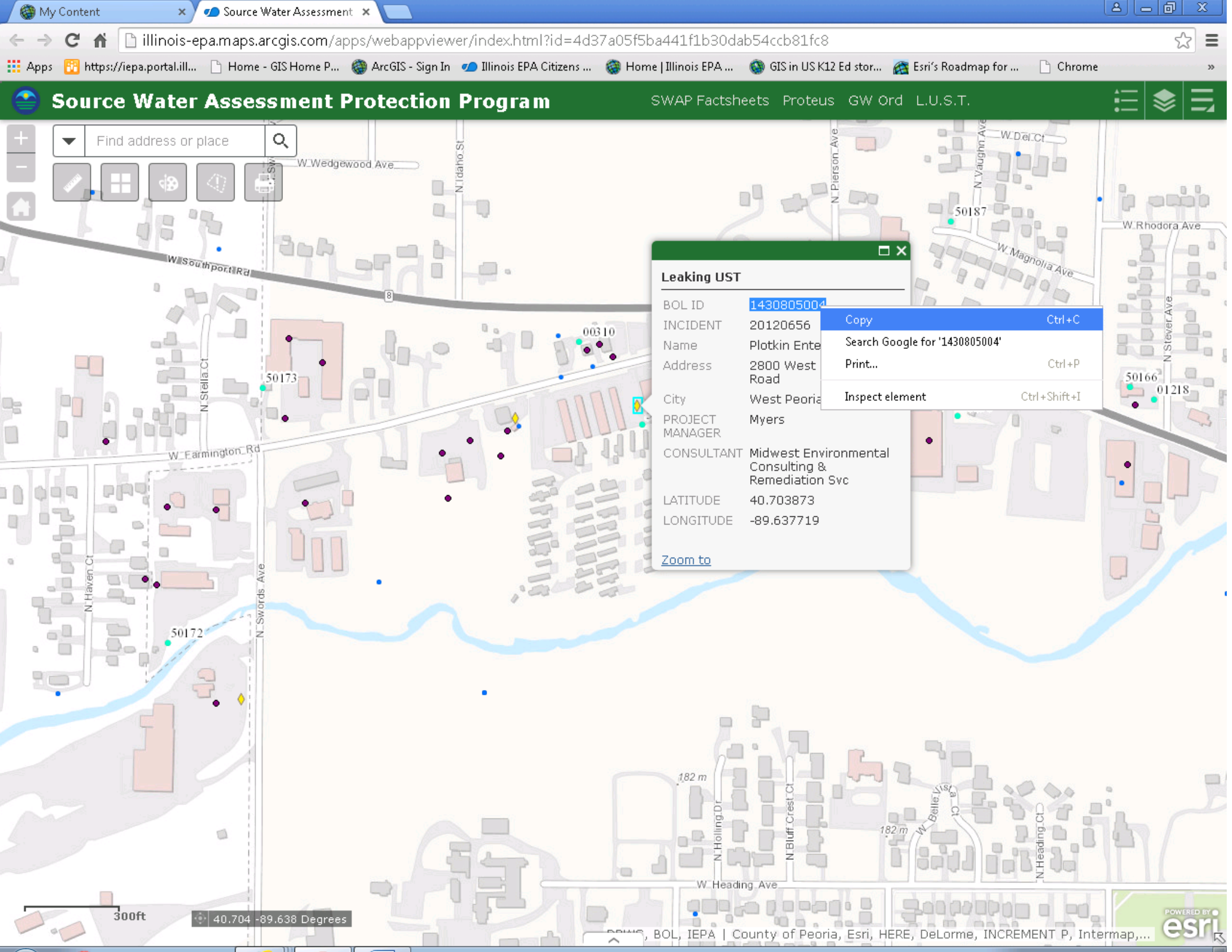
**Assignment ID** :6002
**Subject** :Taylorville/Larry Barry Service Center
**Subject Type** :Ordinance Review
**DLC In Date** :1/9/2008
**DLC File No.** :
**Correspondence No.** :R08010902

**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
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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
W Wedgewood Ave
N Idaho St
N Pierson Ave
W Del Ct
N Vaughn Ave
50187
W Rhodora Ave
W Magnolia Ave
W Southport Rd
8
00310
N Stever Ave
50166
01218
50173
N Stella Ct
W Farmington Rd
N Haven Ct
N Swords Ave
50172
182 m
N Hollingd Dr
N Bluff Crest Ct
W Belle Vista Ct
182 m
N Heading Ct
W Heading Ave
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
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

© 2014 Illinois EPA

# 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<br>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

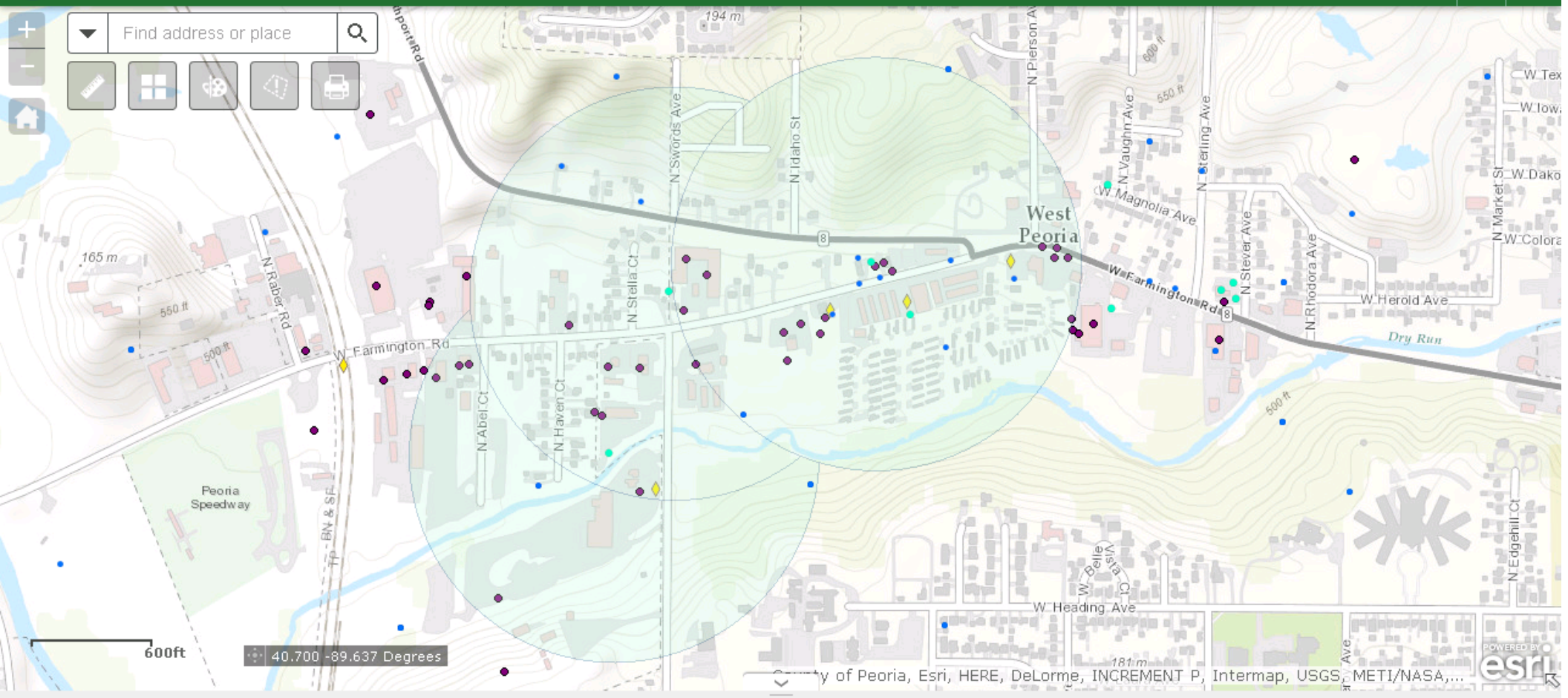
Source Water Assessment | My Content

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

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.

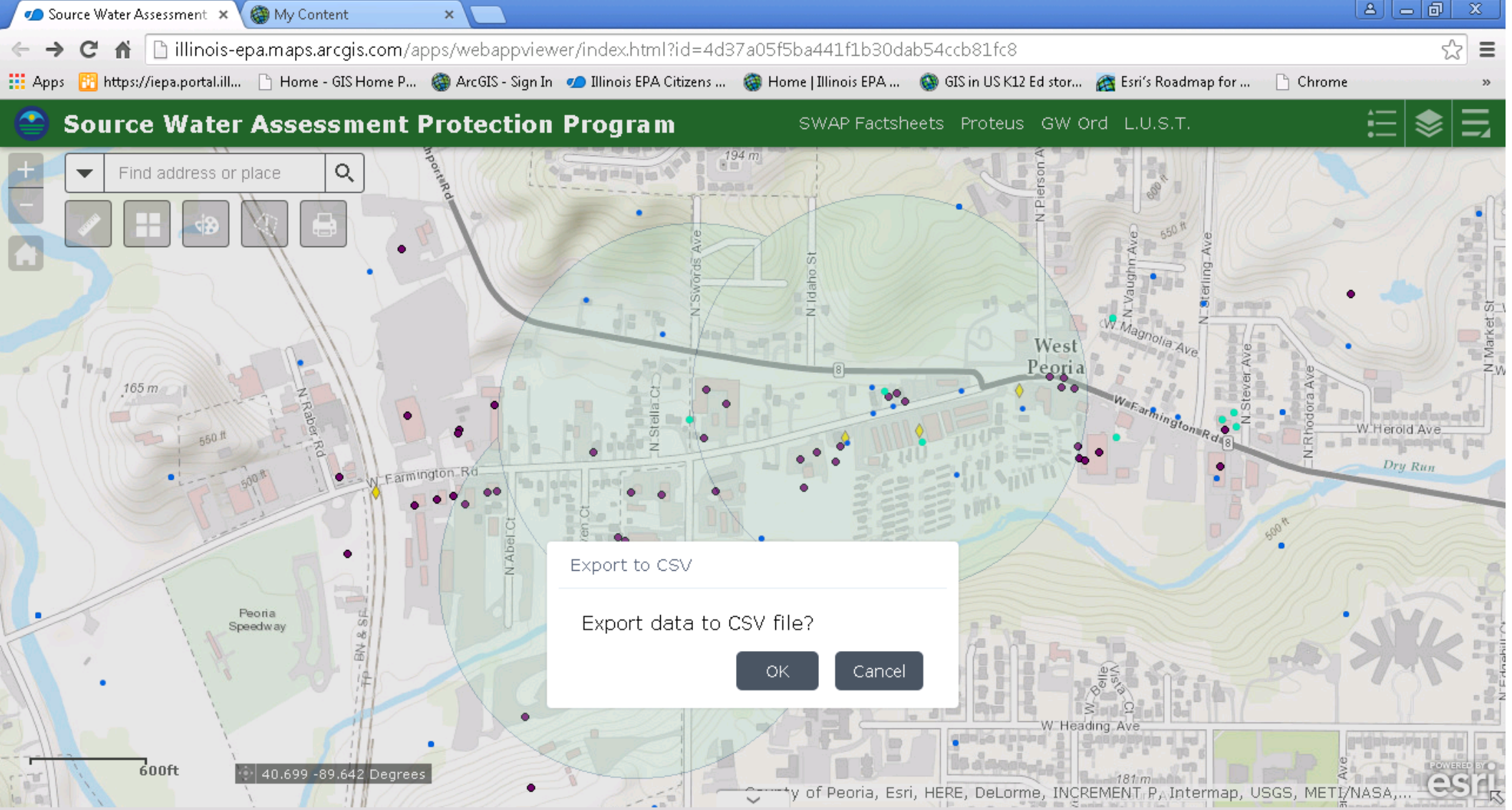



Options | Filter by Map Extent | Zoom to | Clear Selection | Refresh

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

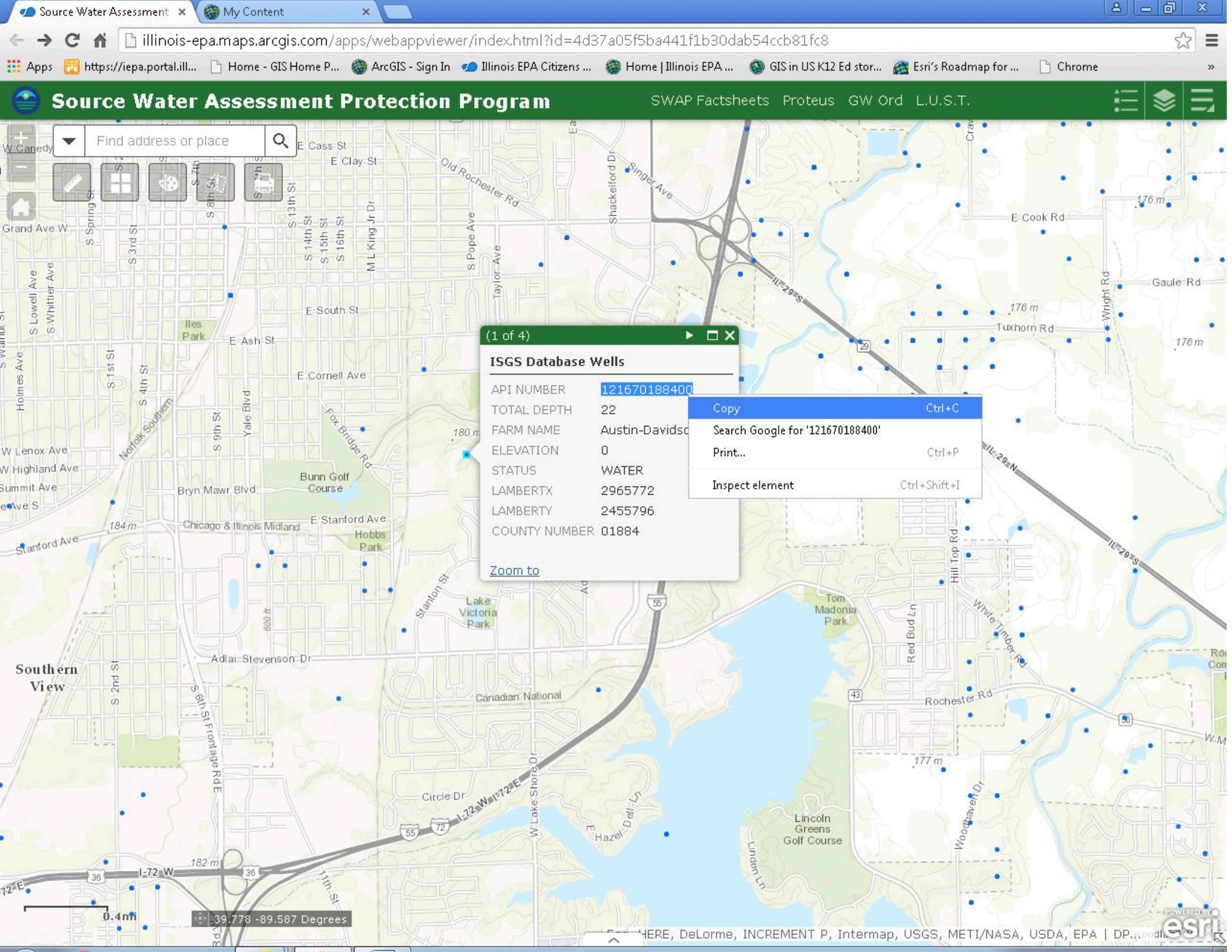


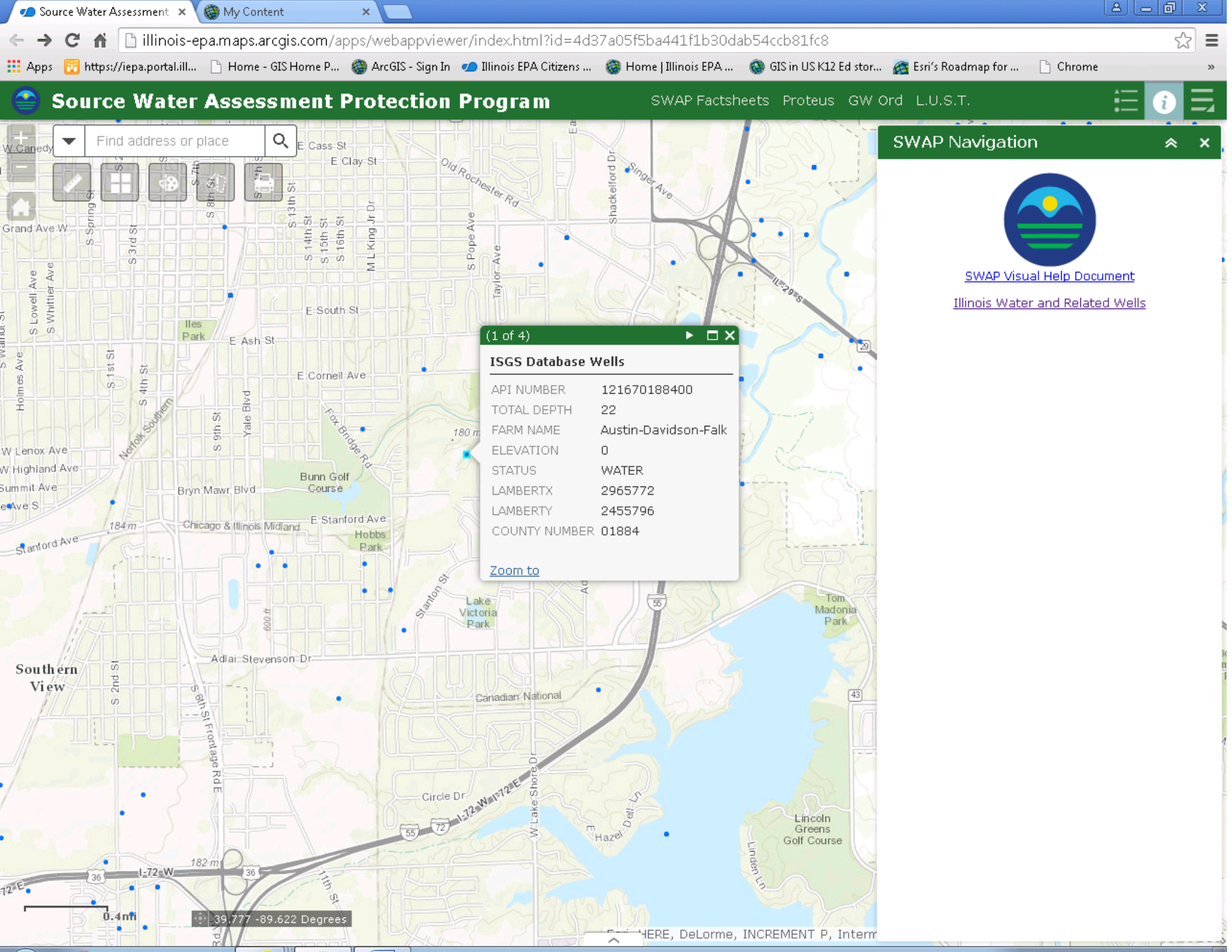

Options | Filter by Map Extent | Zoom to | Clear Selection | Refresh

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
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
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
E Cass St
E Clay St
Old Rochester Rd
Singer Ave
Shackelford Dr
E Cook Rd
Gaule Rd
Tuxhorn Rd
Wright Rd
IL-29 S
Grand Ave W
S Spring St
S 3rd St
S 7th St
S 8th St
S 13th St
S 14th St
S 15th St
S 16th St
M L King Jr Dr
S Pope Ave
Taylor Ave
E South St
E Ash St
Iles Park
S Lowell Ave
S Whittier Ave
S 1st St
S 4th St
Holmes Ave
E Cornell Ave
Fox Bridge Rd
Yale Blvd
S 9th St
Norfolk Southern
W Lenox Ave
W Highland Ave
Summit Ave
Bryn Mawr Blvd
Bunn Golf Course
E Stanford Ave
Chicago & Illinois Midland
Hobbs Park
Stanford Ave
Stanton St
Lake Victoria Park
Tom Madonia Park
Hill Top Rd
Red Bud Ln
White Timber Rd
IL-29 N
Southern View
S 2nd St
Adlai Stevenson Dr
S 6th St Frontage Rd E
Canadian National
Rochester Rd
Circle Dr
I-72 W
I-72 E
W Lake Shore Dr
E Hazel Dell Ln
Linden Ln
Lincoln Greens Golf Course
Woodhaven Dr
11th St
176 m
180 m
184 m
182 m
177 m
0.4mi
39.778 -89.587 Degrees
HERE, DeLorme, INCREMENT P, Intermap, USGS, METI/NASA, USDA, EPA | DP...
esri


Source Water Assessment
My Content
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
Find address or place
SWAP Navigation
SWAP Visual Help Document
Illinois Water and Related Wells
(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
E Cass St
E Clay St
Old Rochester Rd
Singer Ave
Shackelford Dr
S Spring St
S 3rd St
S 7th St
S 8th St
S 13th St
S 14th St
S 15th St
S 16th St
M L King Jr Dr
S Pope Ave
Taylor Ave
Grand Ave W
S Lowell Ave
S Whittier Ave
Iles Park
E South St
E Ash St
E Cornell Ave
S 1st St
S 4th St
Holmes Ave
Norfolk Southern
S 9th St
Yale Blvd
Fox Bridge Rd
W Lenox Ave
W Highland Ave
Summit Ave
Bryn Mawr Blvd
Bunn Golf Course
E Stanford Ave
Chicago & Illinois Midland
Hobbs Park
Stanford Ave
Stanton St
Lake Victoria Park
Tom Madonia Park
Adlai Stevenson Dr
Southern View
S 2nd St
S 6th St Frontage Rd E
Canadian National
Circle Dr
I-72 W
I-72 E
W Lake Shore Dr
Hazel Dell Ln
Lincoln Greens Golf Course
Linden Ln
11th St
IL-29 S
0.4mi
39.777 -89.622 Degrees
HERE, DeLorme, INCREMENT P, Interm

Illinois Water & Related W
My Content
maps.isgs.illinois.edu/ilwater/
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 STATE GEOLOGICAL SURVEY
PRAIRIE RESEARCH INSTITUTE

# Illinois Water & Related Wells

Map Layers | Select | Find

Find Well by API Number

121670188400

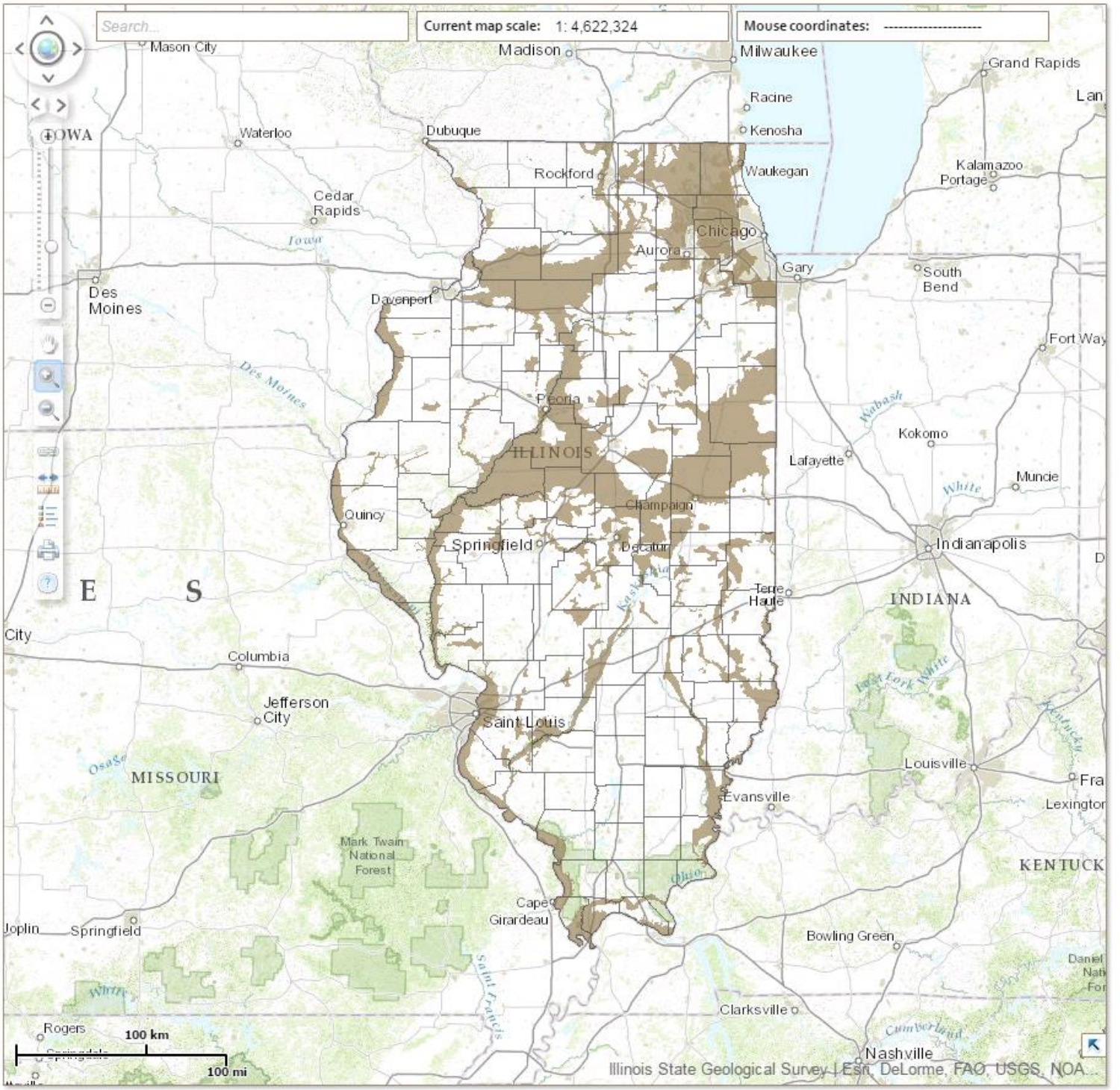
Find

Find Well by ISWS PNumber

Find Latitude, Longitude

Find County

Find Township or Section



Illinois Water & Related W | My Content

maps.isgs.illinois.edu/ilwater/

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 STATE GEOLOGICAL SURVEY
PRAIRIE RESEARCH INSTITUTE

# Illinois Water & Related Wells

Map Layers | Select | Find

Find Well by API Number

121670188400

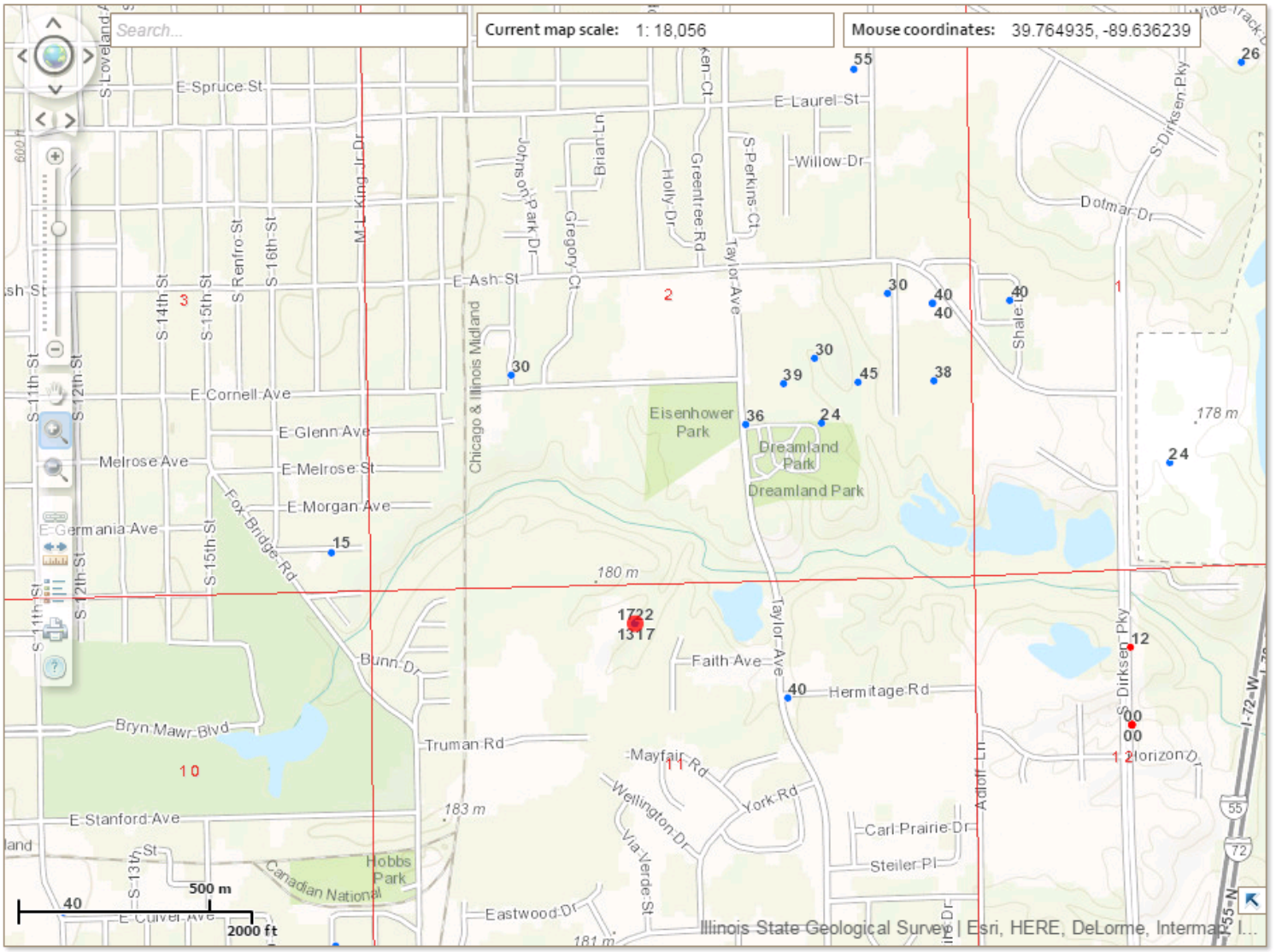
Find

Find Well by ISWS PNumber

Find Latitude, Longitude

Find County

Find Township or Section




**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 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

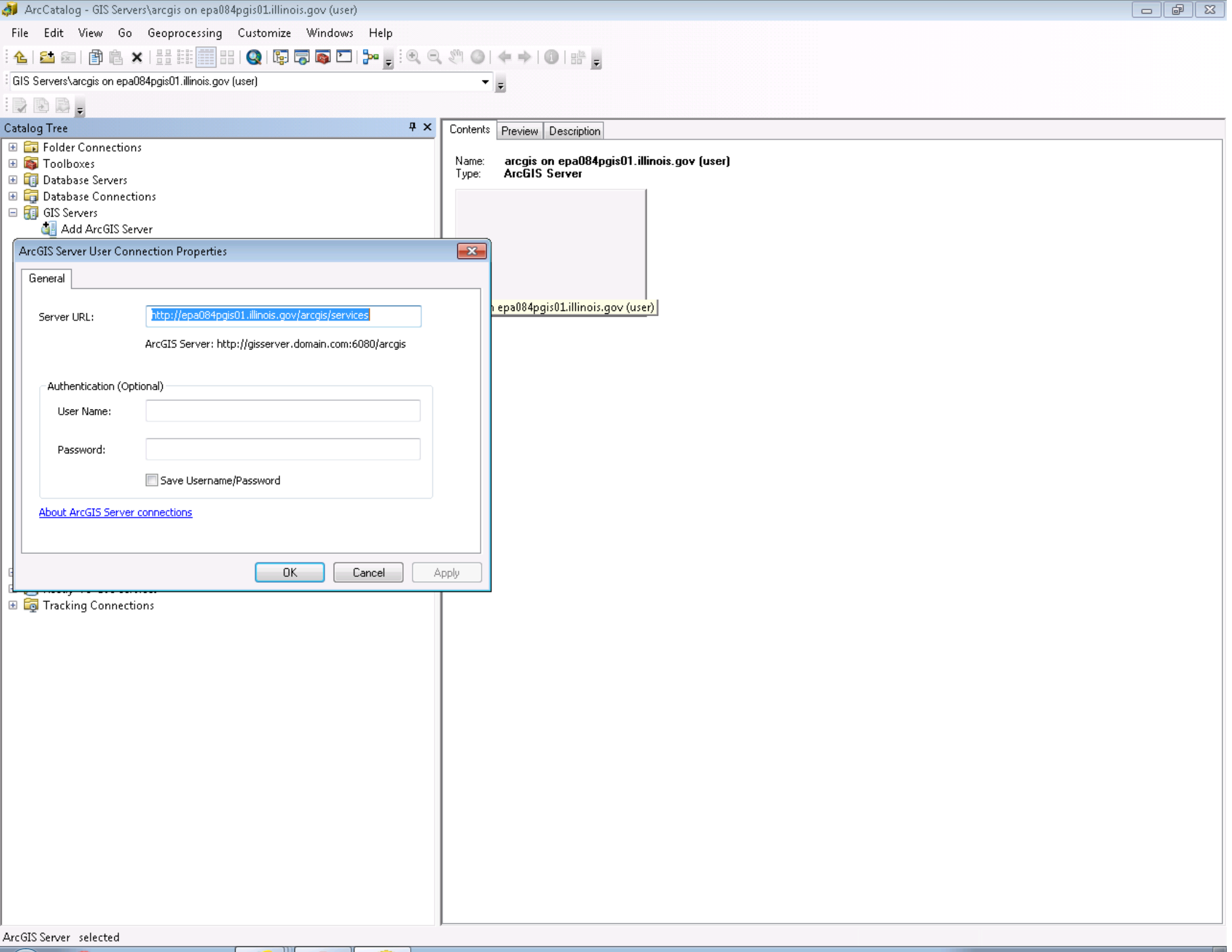
**DATE DRILLED** January 1, 1972 **NO.** 4

**ELEVATION** 0 **COUNTY NO.** 01884

**LOCATION** NE NE NW

**LATITUDE** 39.771508 **LONGITUDE** -89.6225

**COUNTY** **Sangamon** **API** **121670188400** **11 - 15N - 5W**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Toolboxes
Database Servers
Database Connections
GIS Servers
Add ArcGIS Server
Tracking Connections
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Type: ArcGIS Server
epa084pgis01.illinois.gov (user)
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General
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ArcGIS Server: http://gisserver.domain.com:6080/arcgis
Authentication (Optional)
User Name:
Password:
Save Username/Password
About ArcGIS Server connections
OK
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Apply
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  - Add ArcIMS Server
  - Add WCS Server
  - Add WMS Server
  - Add WMTS Server
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      - Docuware
      - Location
      - OilGasPipelines_SWAP_110915
      - PWS_SWAPData_091615
      - PWS_SWAPData_091615_2
      - PWS_SWAPData_102315
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    - SampleWorldCities
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- My Hosted Services
- Ready-To-Use Services
- Tracking Connections

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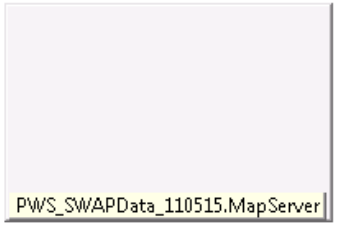


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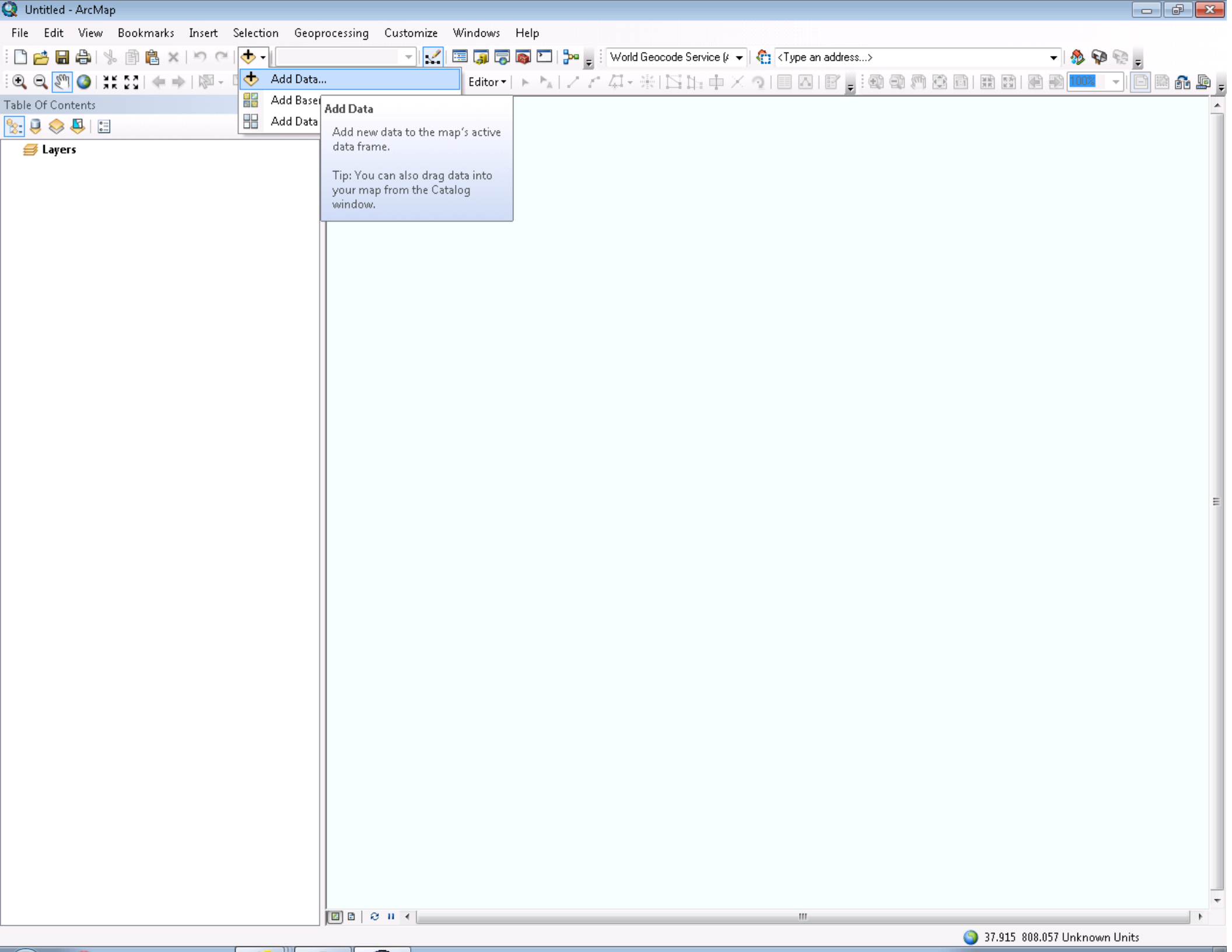
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Add new data to the map's active data frame.
Tip: You can also drag data into your map from the Catalog window.
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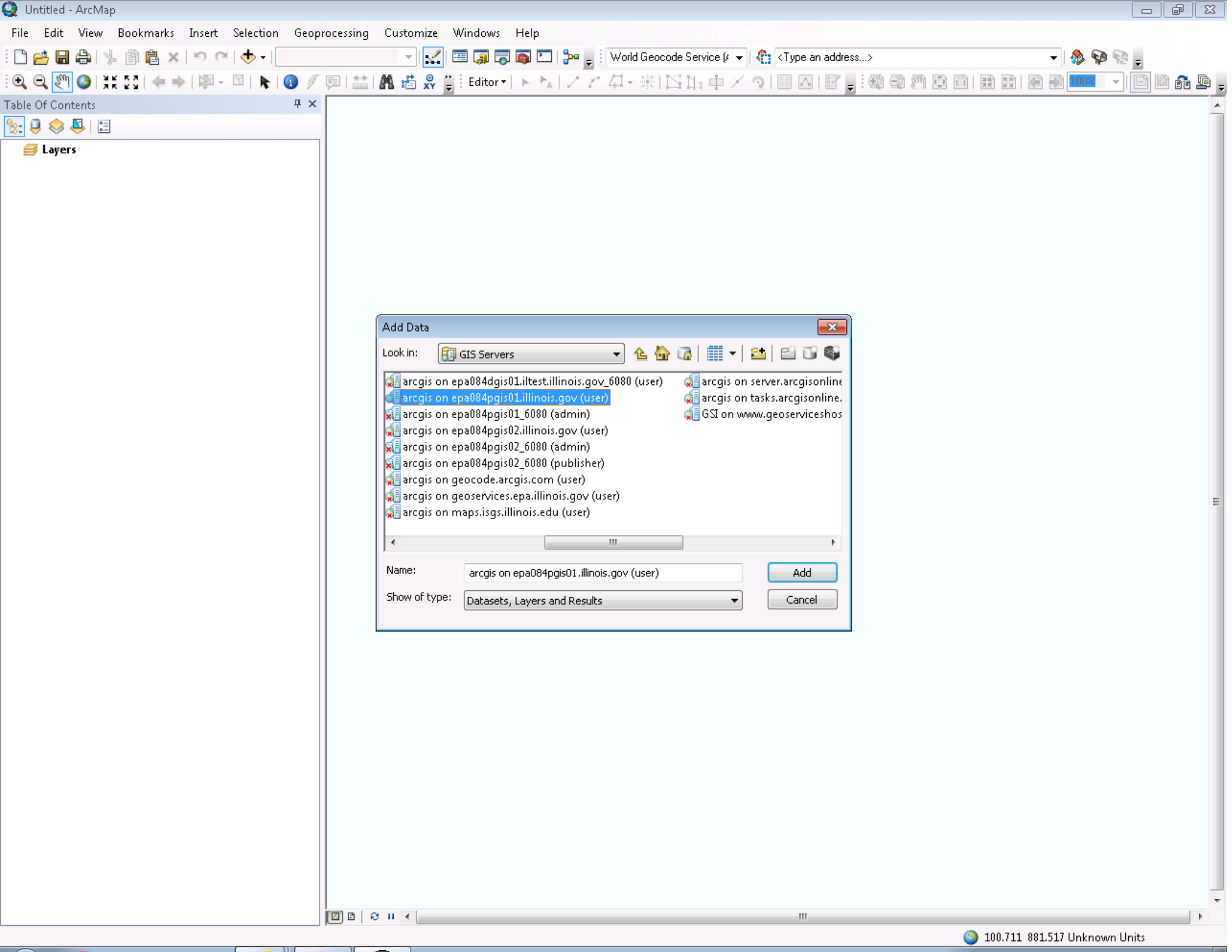
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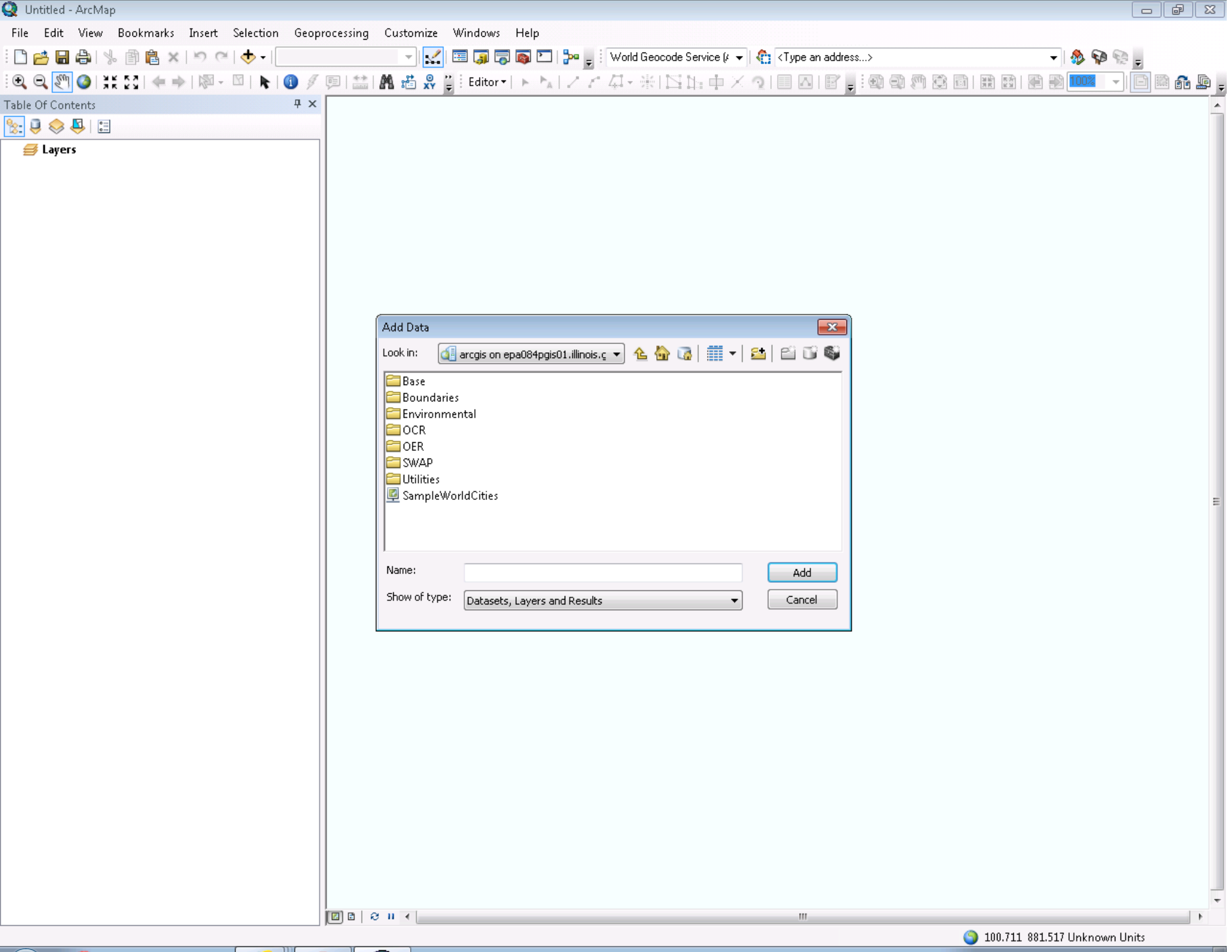
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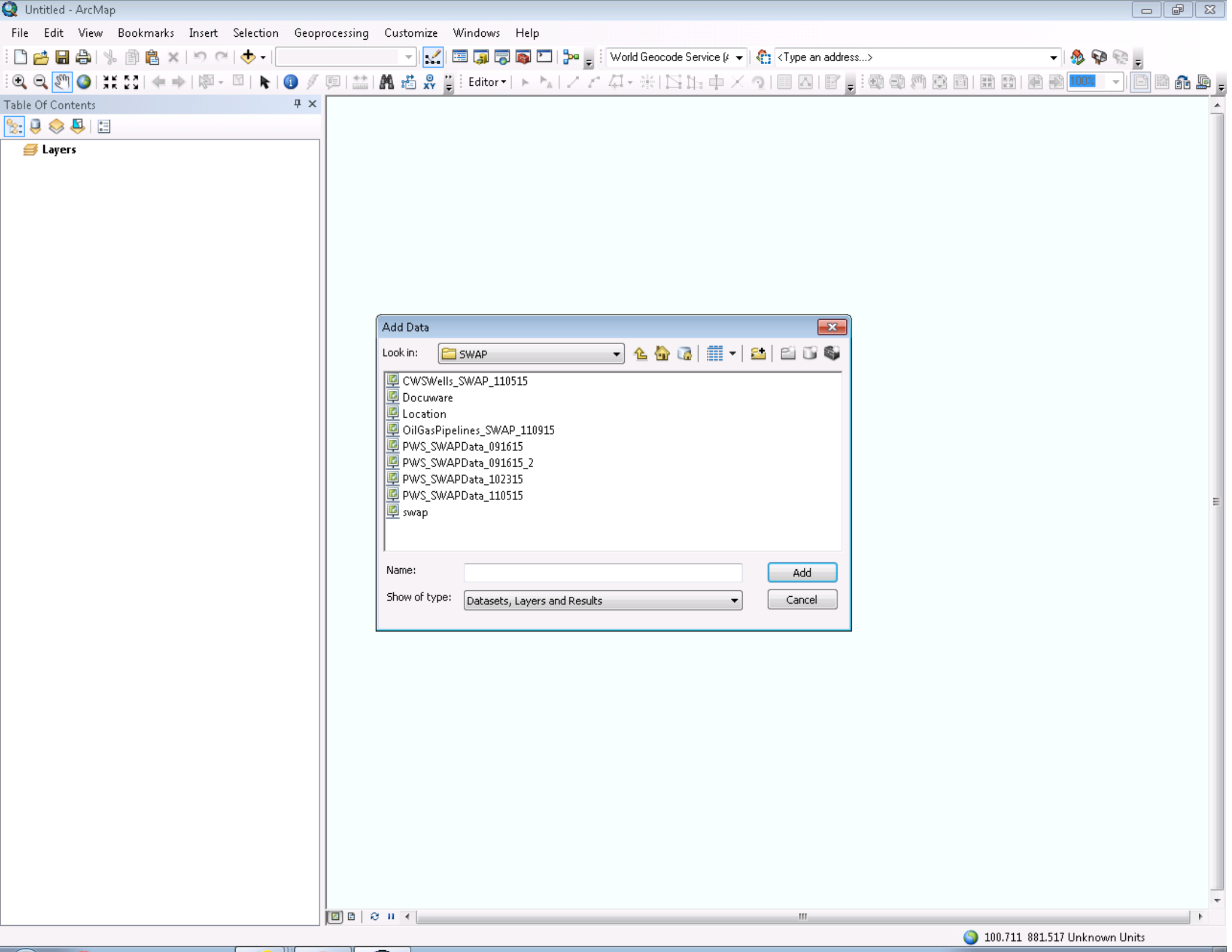
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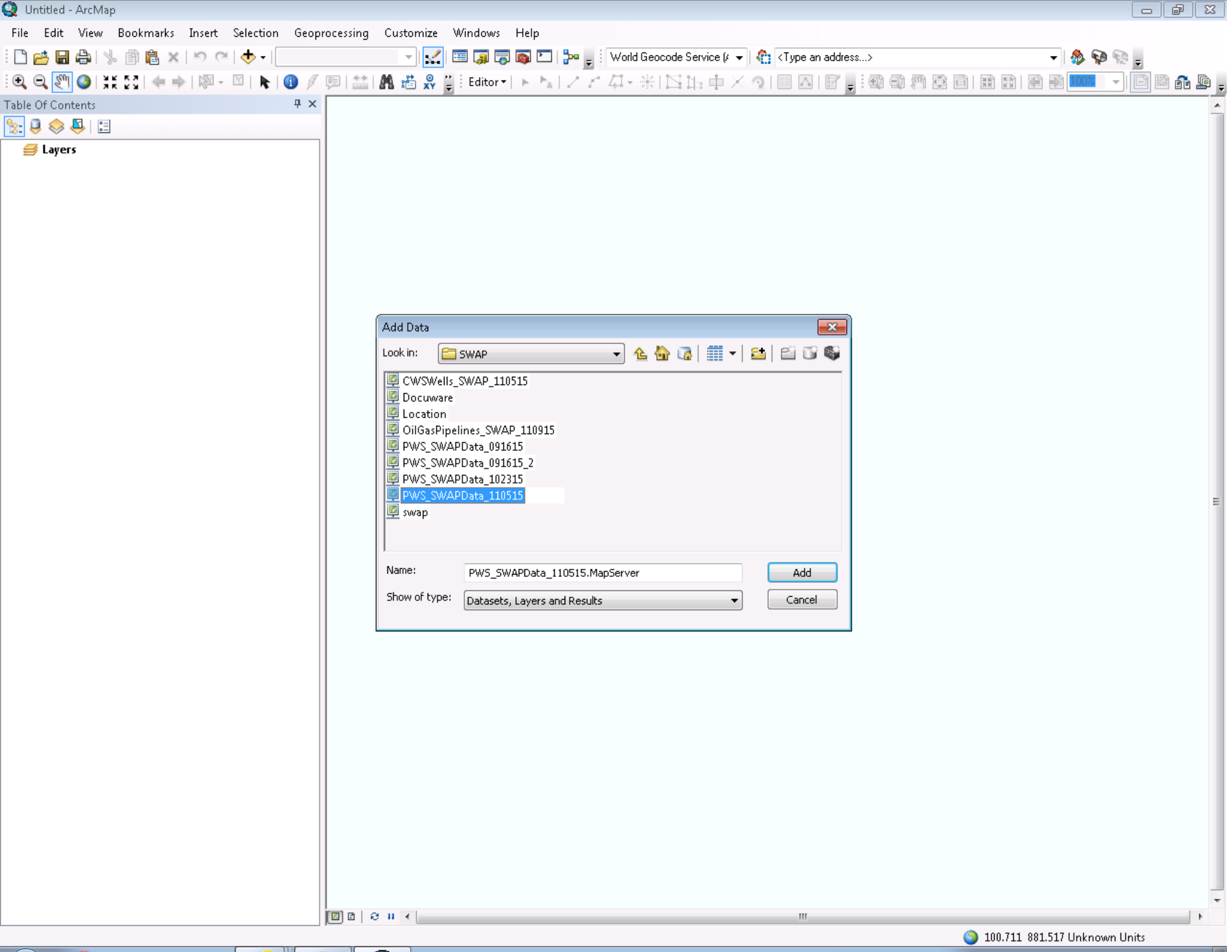
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    - Right-to-Know Notices for Public Water Sup
    - Illinois EPA Site Related Right to Know
    - Groundwater Ordinances
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  - Admin/PLSS
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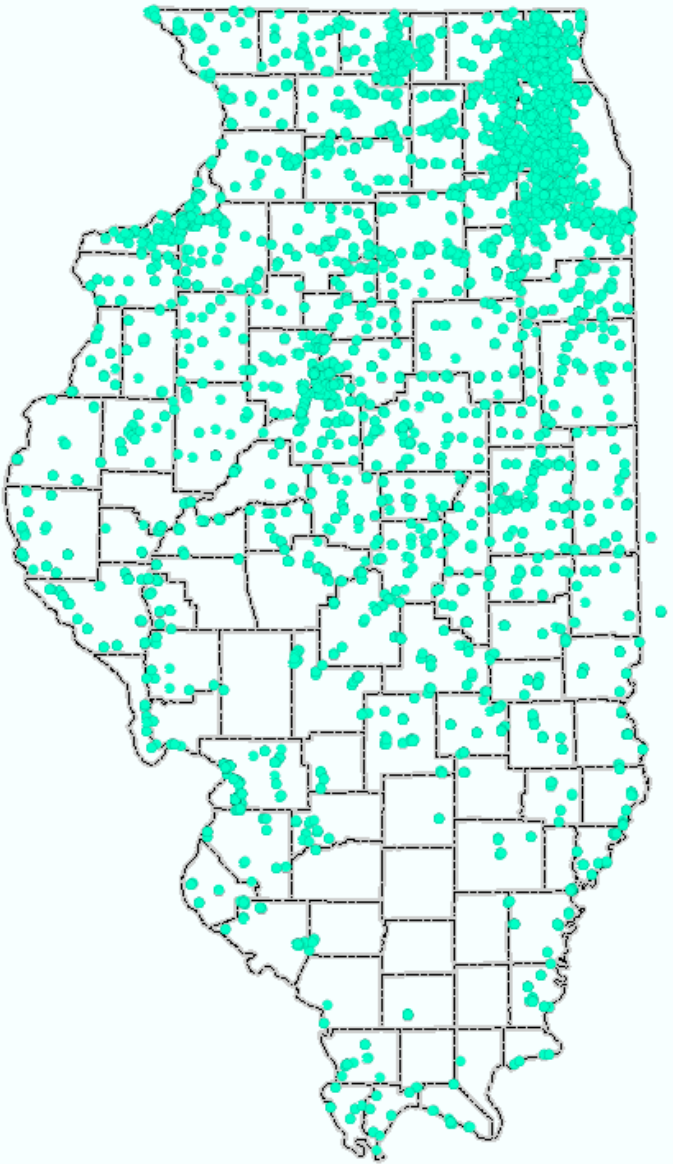
  - Water Resources
  - Surficial/Bedrock Geology
  - Counties



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    - Voluntary Site Remediation
    - Comprehensive Environmental Response Co
    - Potential Sources of Contamination (WSSR)
    - Nuclear Power Generating Plants
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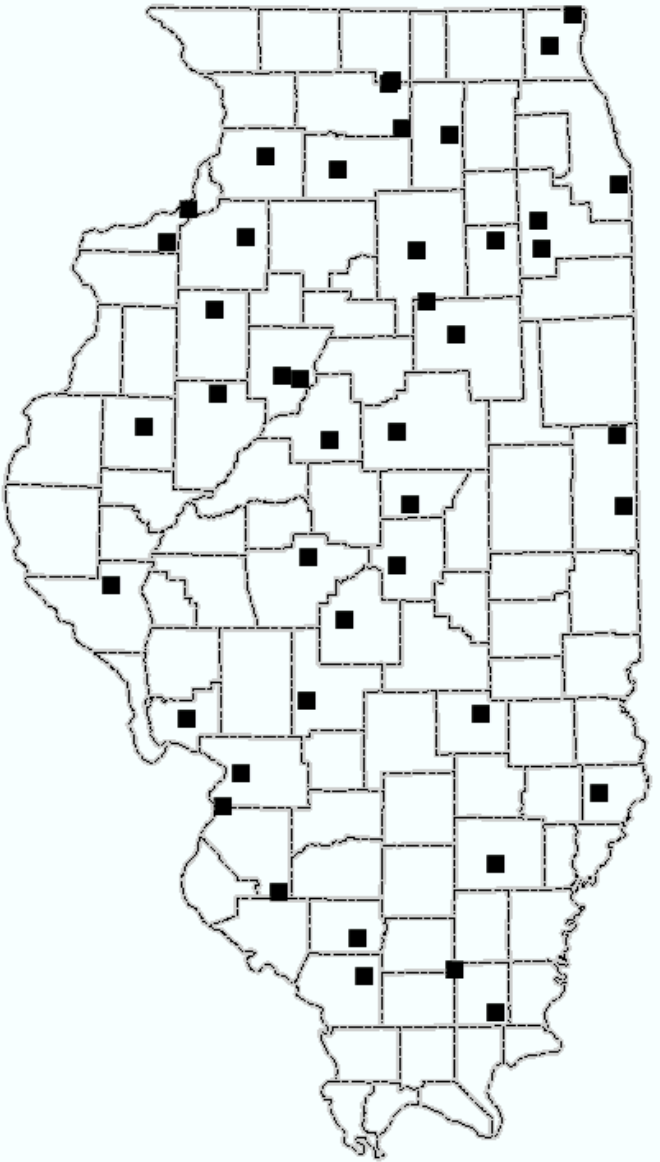

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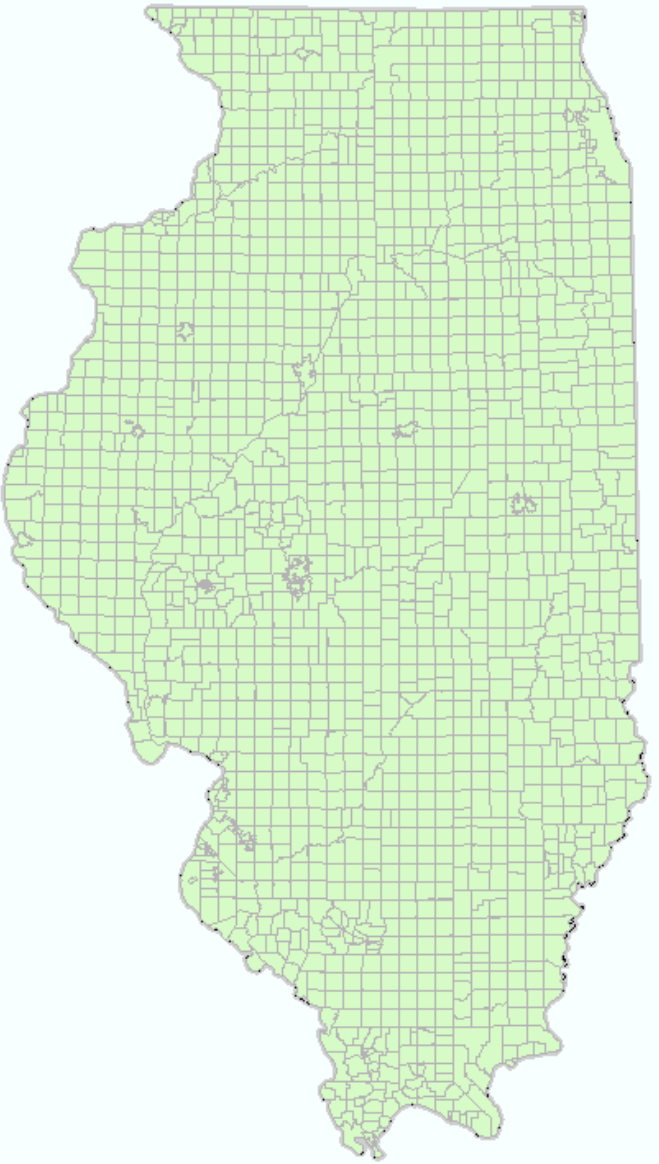

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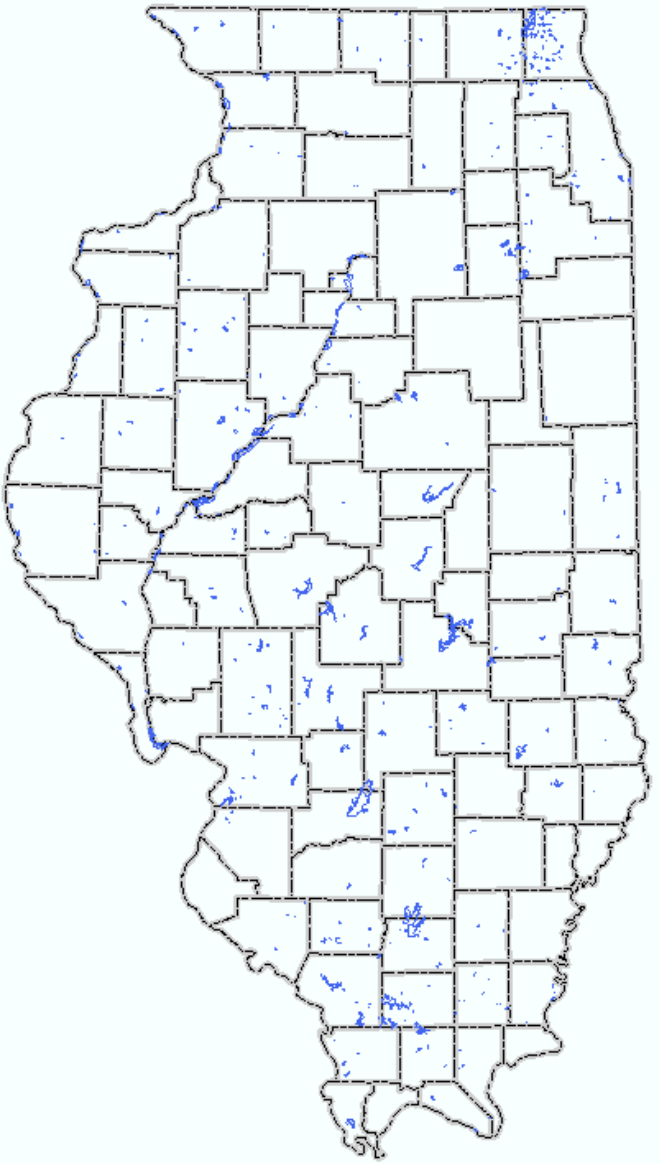

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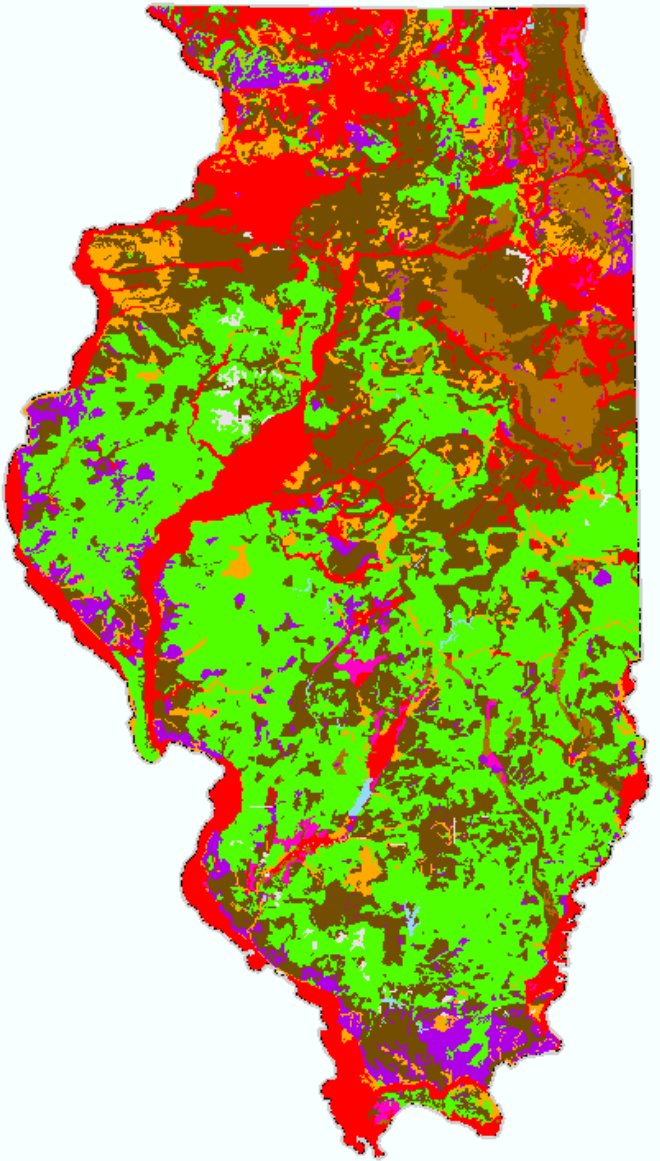

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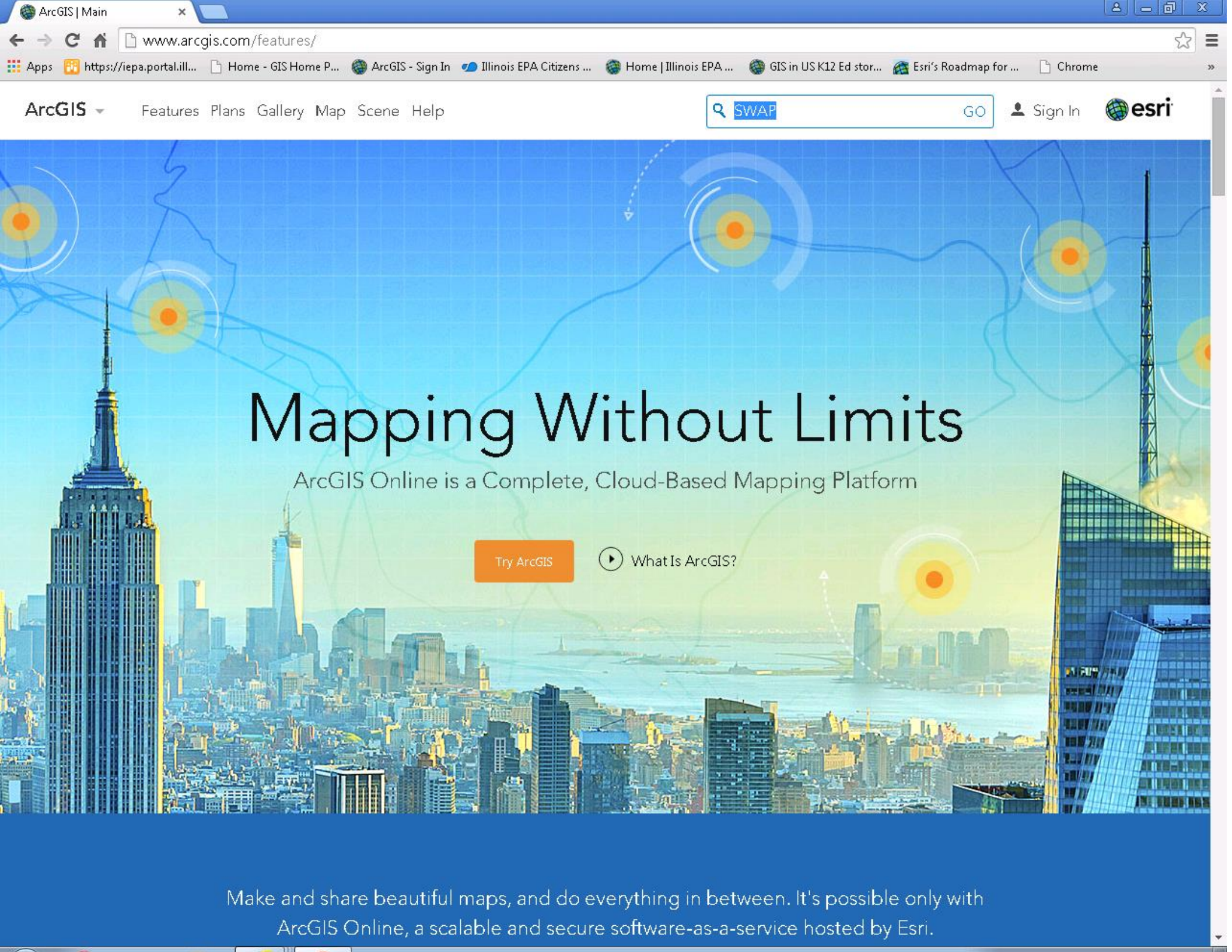
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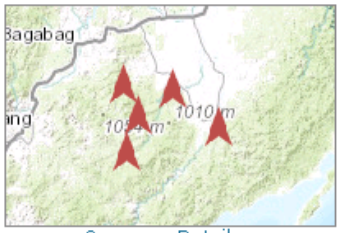


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Quirino Community-Based Forestry Program: A Debt-For-Nature Swap Initiative

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

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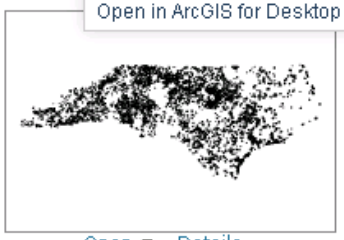

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Ground Water Assessment polygons used in the 2014 SWAP reports

Feature Layer by swmcguire

Last Modified: April 7, 2015

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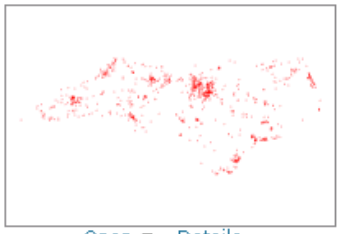

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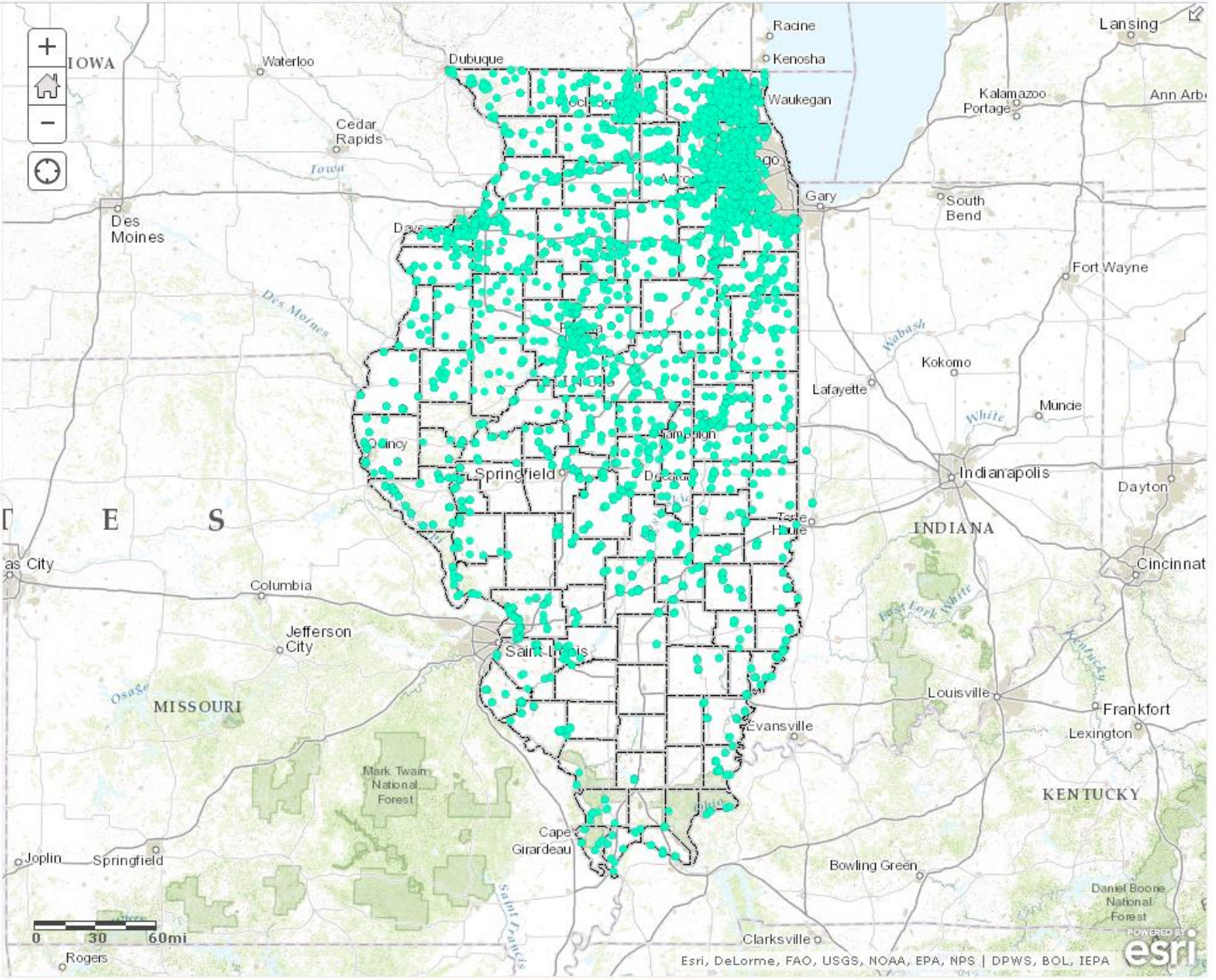


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# Source Water Assessment Protection Program (11/20/15)

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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## Map Contents

CWS Wells with Well ID Labels:
http://geoservices.epa.illinois.gov/arcgis/rest/services/SWAP/CWSWells_SWAP_110515/MapServer/0
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

ArcGIS REST Services Directory



# SWAP/PWS_SWAPData_110515 (MapServer)

**View In:** ArcGIS JavaScript ArcGIS.com Map Google Earth ArcMap ArcGIS Explorer

**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

All Layers and Tables

**Layers:**

- Water Use/Source Water Protection Areas (0)
  - ISGS Database Wells (1)
  - CWS Wells (2)
  - CWS Wells Minimum Setback Zone (3)
  - CWS Wells Adopted Maximum Setback Zone (4)
  - CWS Wells Phase1 WHPA (5)
  - CWS Wells Phase II WHPA (6)
  - CWS Surface Water Intakes (7)
  - Non-CWS Surface Water Intakes (8)
  - Non-CWS Wells (9)
  - Non-CWS Wells Minimum Setback Zone (10)
  - Non-CWS Wells Phase I WHPA (11)
  - CWS Lakes (12)
  - CWS Lakes Watersheds (13)
  - CWS River Intake Zone 1 Protection Area (14)
  - Right-to-Know for Private Water Wells in proximity to a Public Water Supply (15)
  - Right-to-Know Notices for Public Water Supply Wells (16)

# 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,