



Instructional guide to GASWCC interactive mapping

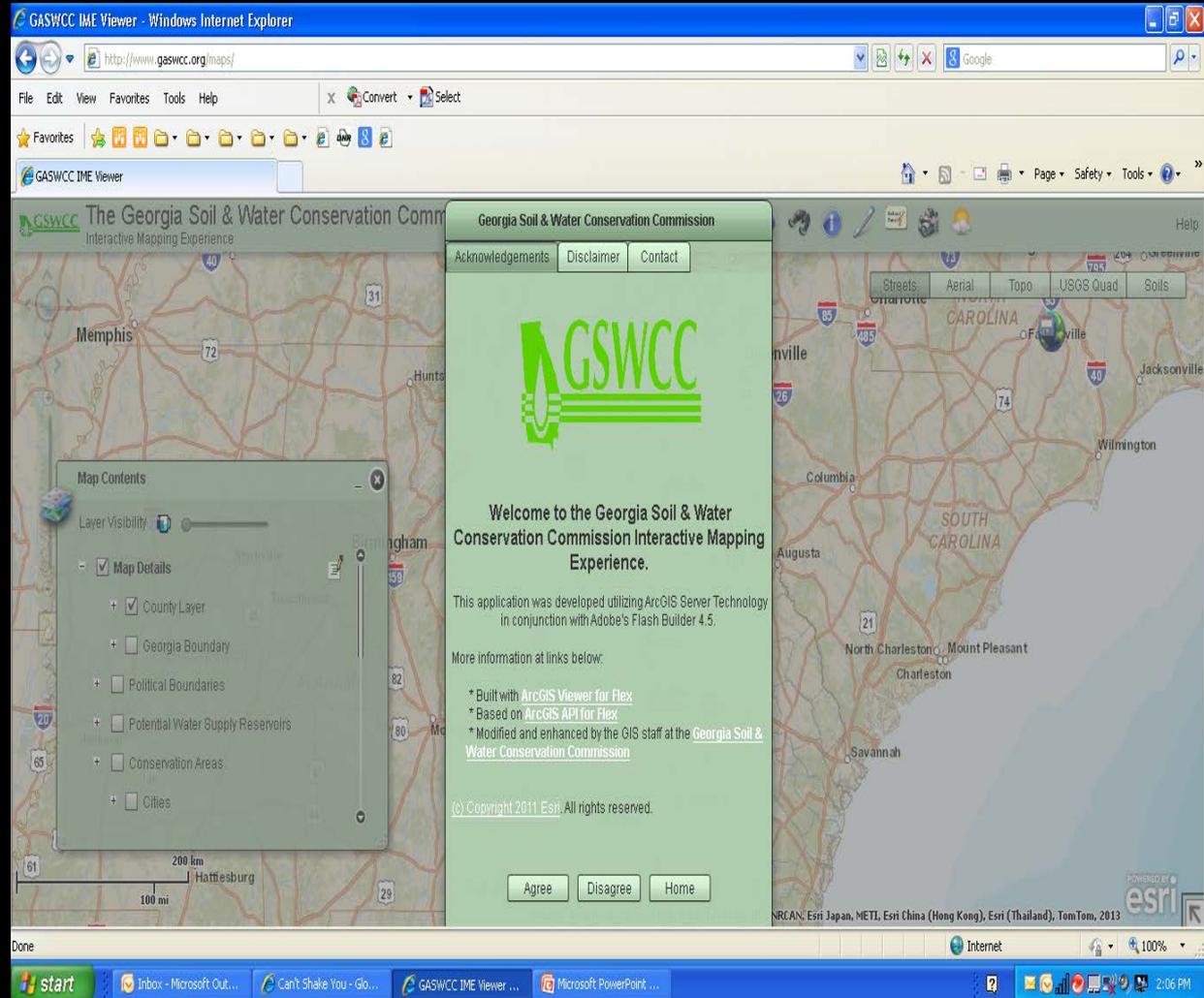
<http://www.gaswcc.org/maps>

1. Go to GASWCC website www.gaswcc.org
2. Click on “visit our GIS interactive mapping experience”

The screenshot shows the Georgia Soil and Water Conservation Commission website in a Windows Internet Explorer browser window. The address bar displays <http://gaswcc.georgia.gov/>. The website layout includes a navigation menu on the left with links such as "Re-certification Requirements for GSWCC-Approved Trainers", "Ag Water Metering Program", "Ag Water Use Data", "Ag Water Quality Index", "Assistance for Small Farms", "Urban Erosion & Sediment Control", "Watershed Dams", and "Youth Education". A central column features a "Programs" section with a "GATE - Georgia Agricultural Tax Exemption Program" link and an "Irrigator Pro for Peanuts, Corn and Cotton" link. A right-hand column contains a "Natural Resources Conservation Workshop for 10th, 11th and 12th Graders coming in June" announcement with a circular logo, a "See for yourself why NRCW is the place to be this June!" message, a "Visit our GIS Interactive Mapping Experience" link with a map of Georgia, and "Hints for Using GIS Mapping Tool" with explanatory text. A "Provide Feedback to GSWCC" link is located at the bottom right. The Windows taskbar at the bottom shows the Start button, several open applications (Inbox, The Big 96 WSDX, Georgia Soil and Wat..., Microsoft PowerPoint), and the system tray with the time 1:58 PM.

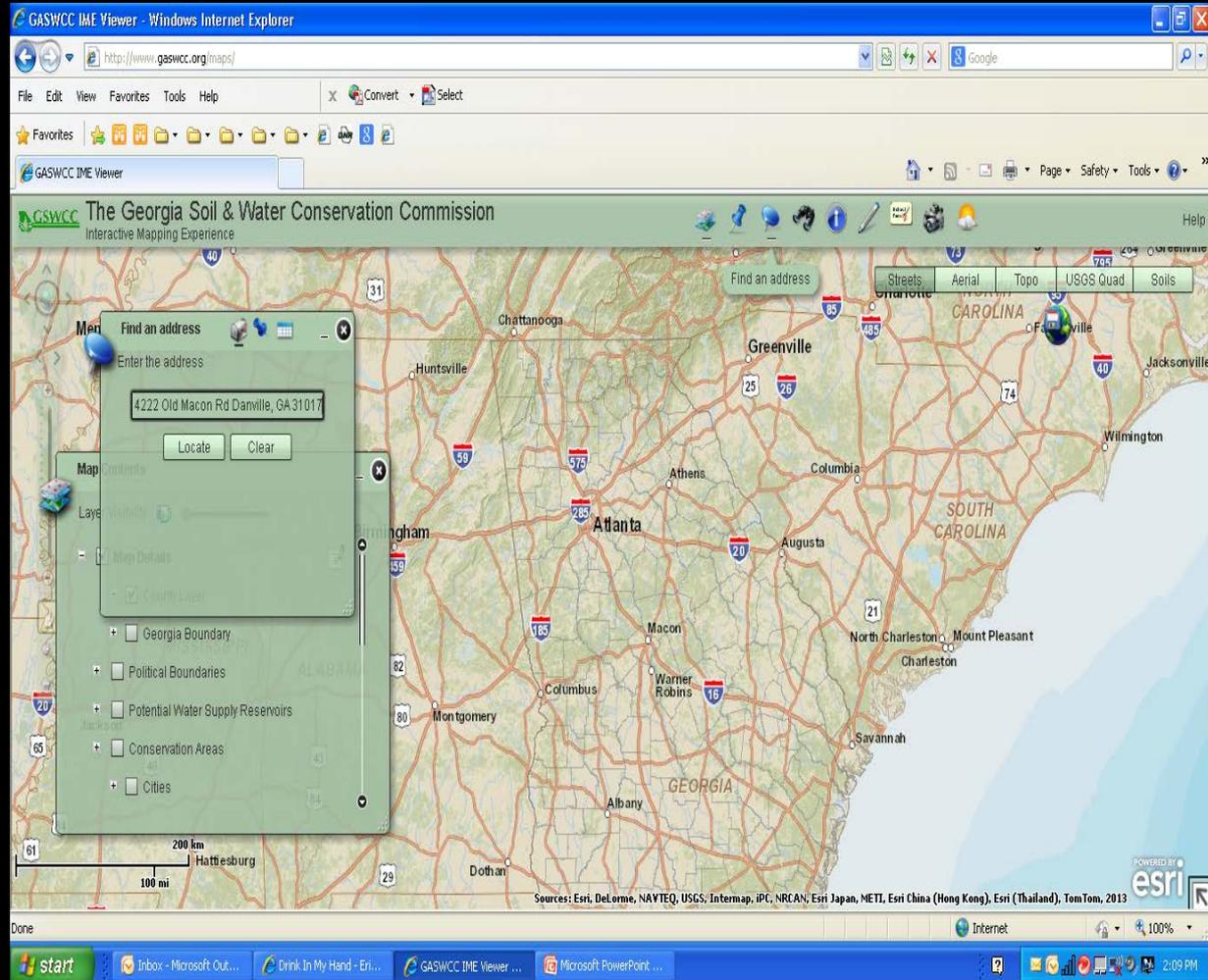
http://www.gaswcc.org/maps

1. Click on agree



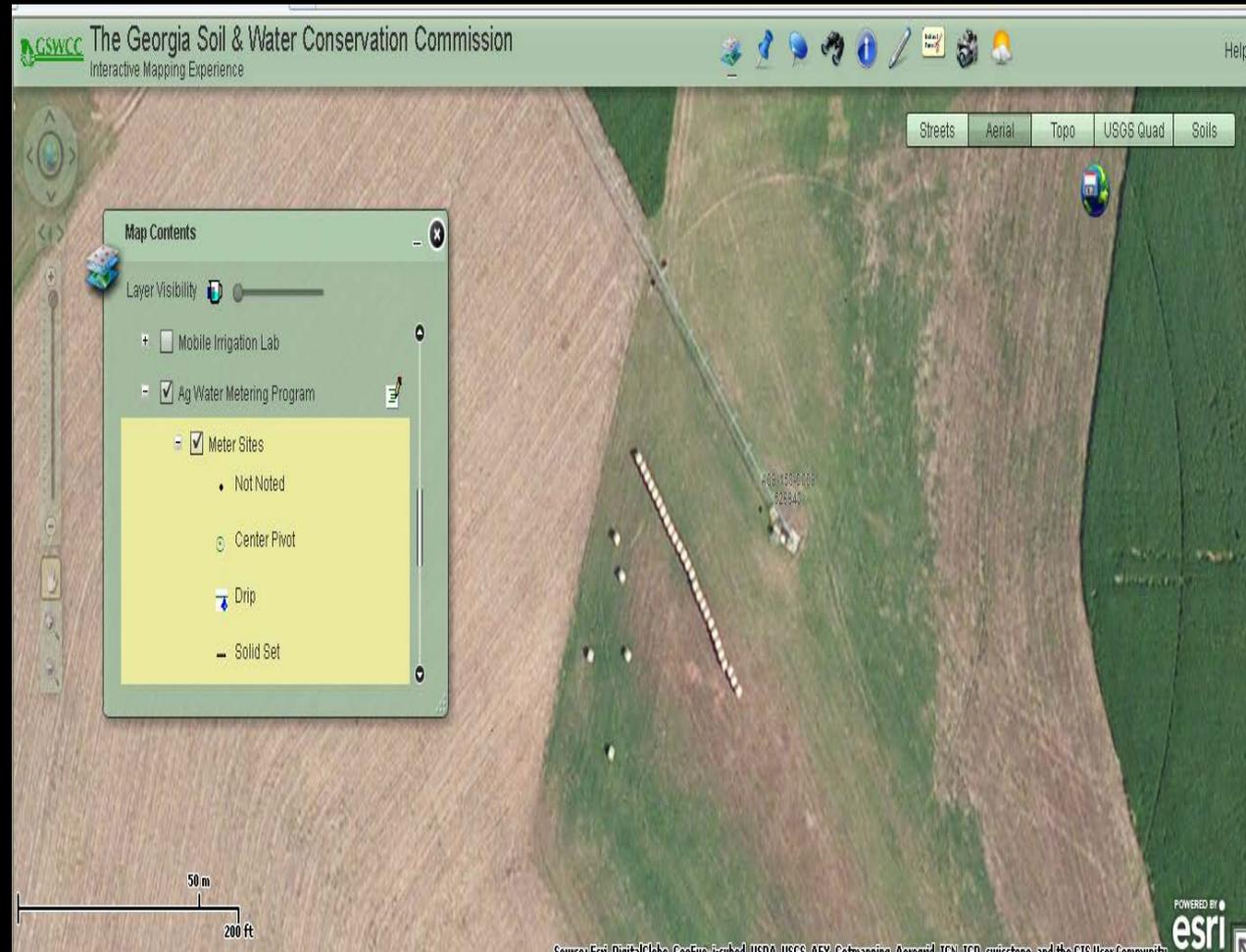
<http://www.gaswcc.org/maps>

1. Click on the pin tab to find an address and insert address in bar and hit locate
2. Can use advance search push pin and enter specific information such as county or district



<http://www.gaswcc.org/maps>

1. The address area should pull up (If you are looking for a specific street address, verify that the pin accurately reflects the actual address. When you zoom in, the pin may be slightly off target from the actual physical address.)
2. Click on the aerial tab to view a clear image of the area on the map
3. Can zoom in or out with tools on the left
4. Use the map contents to select what feature you would like to view
5. For example check the “ag metering program” then check “meter sites”
6. Any updated permitted sites will then appear on the map with the permit number and serial number to the meter installed
7. Can hit the identify button for more detailed information

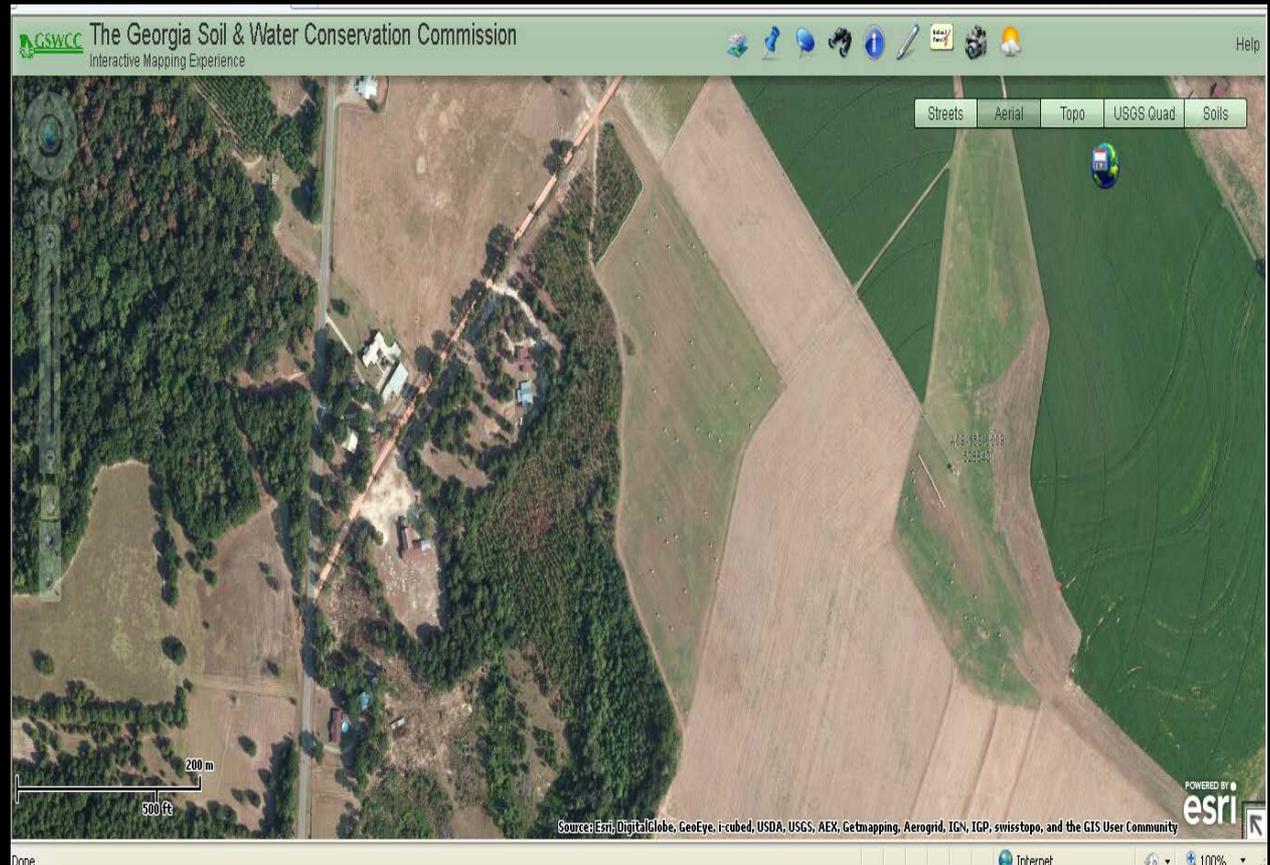




How can I figure an area of a
specific field?

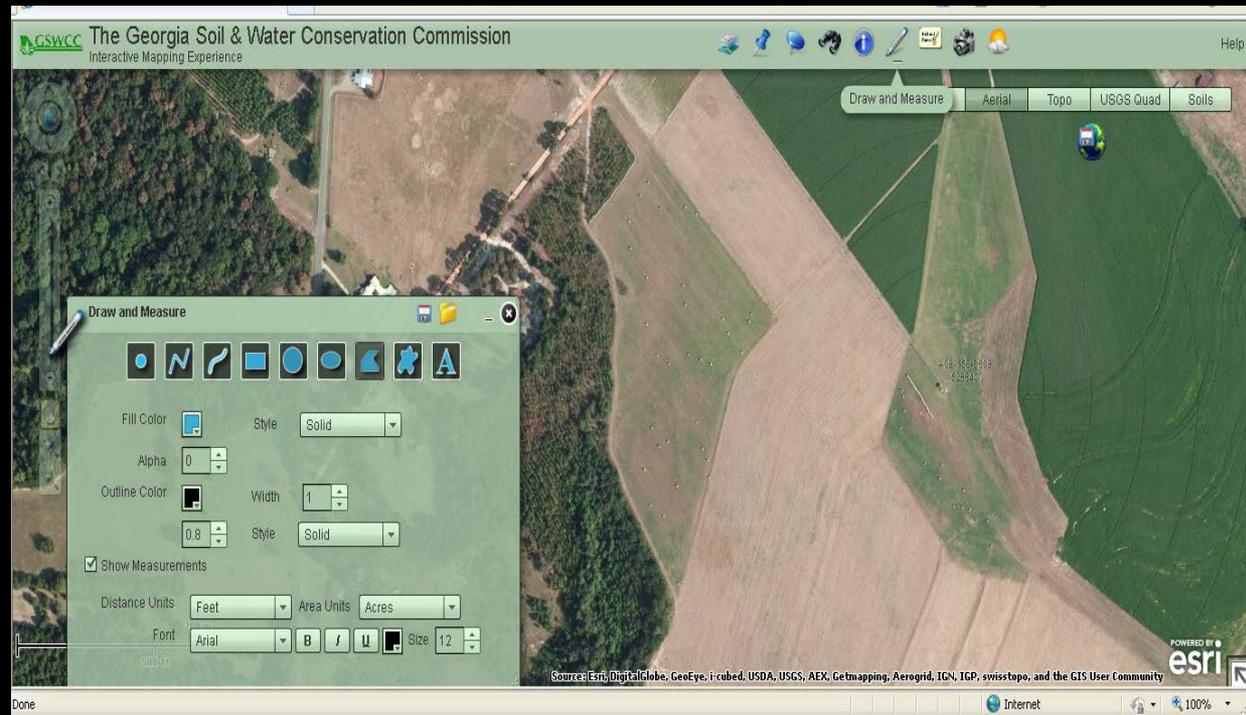
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1. Lets figure the area of the hayfield in the center of the page

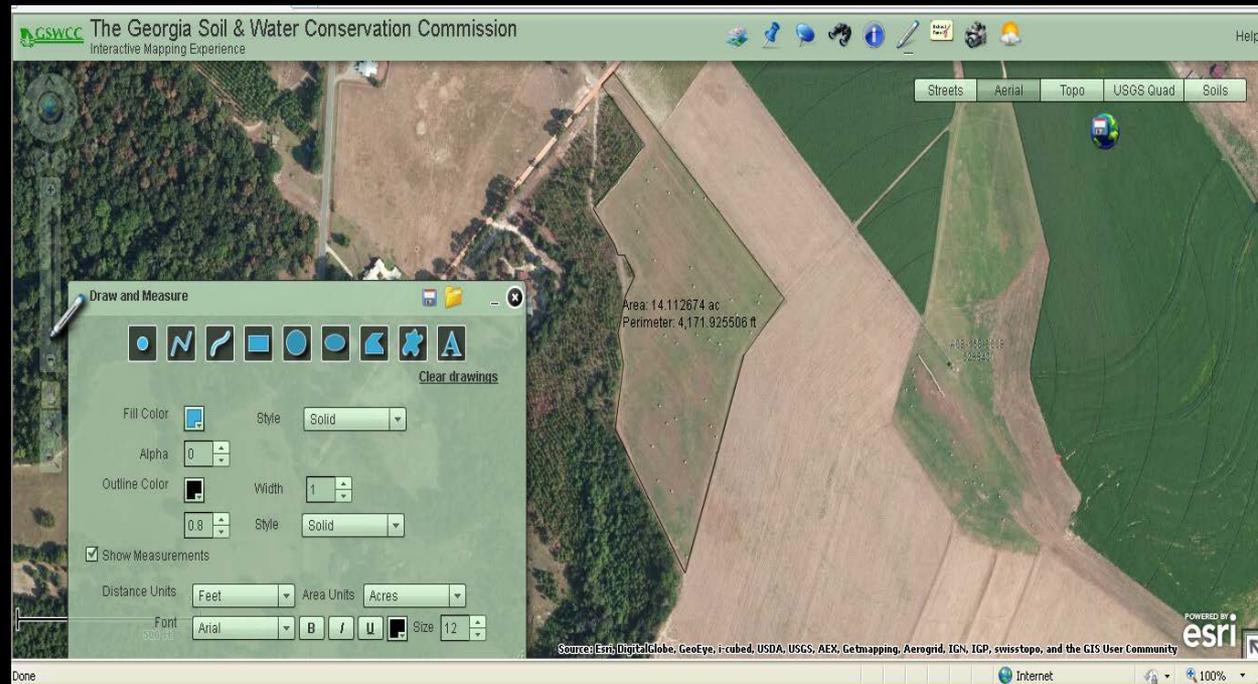


<http://www.gaswcc.org/maps>

1. First select the draw and measure tool
2. Then select the polygon measuring tool
3. In order to see inside the polygon drawn, change the alpha setting to “0”
4. Select “show measurements”
5. Select how the measurements will be revealed such as acres and feet
6. It is very important that these steps are done first in order to receive the information you desire before mapping



1. Select the polygon tool in the box
2. Use your mouse to start in a corner of the field to be mapped
3. Continue to click in each corner of the field until you come back to where you started
4. Then double click
5. Area of the field and the perimeter around the field should then be displayed



1. Mapping tool can be used for gathering various information
2. Area, length, topography, permitted withdrawal sites, watershed dam sites are just to name a few
3. Currently working on soils layer and updating topographic maps

