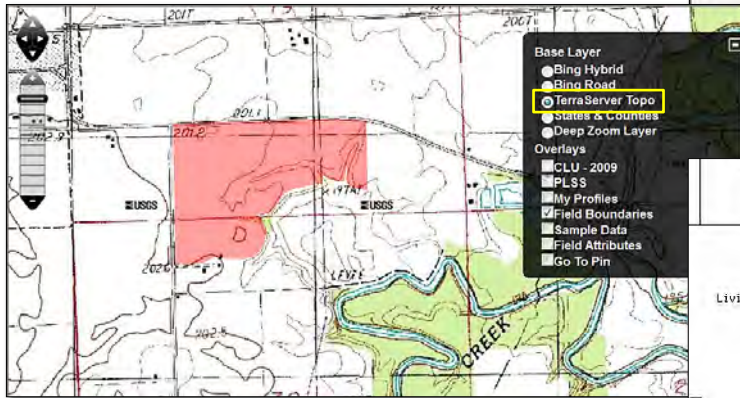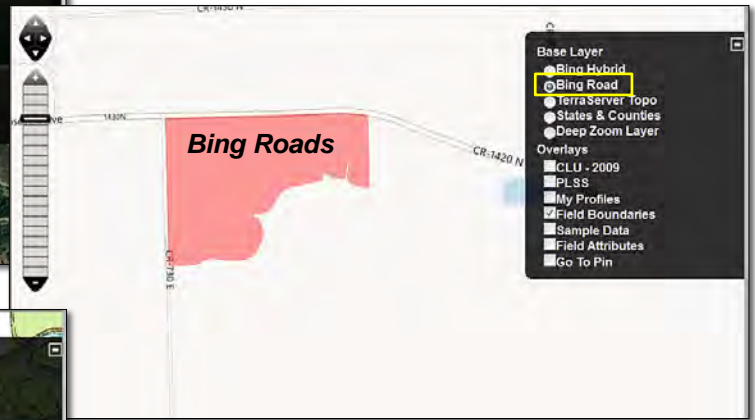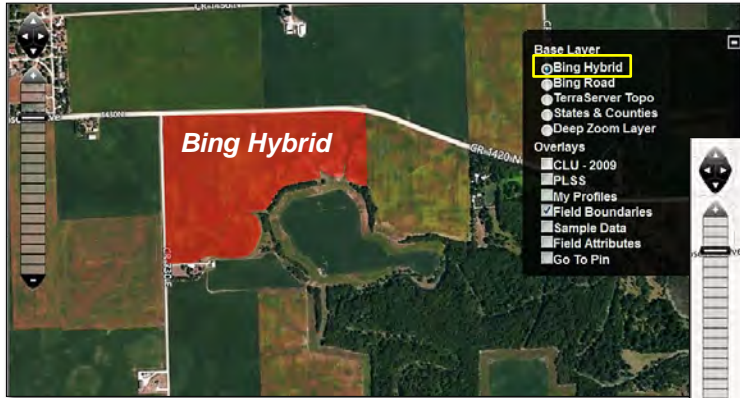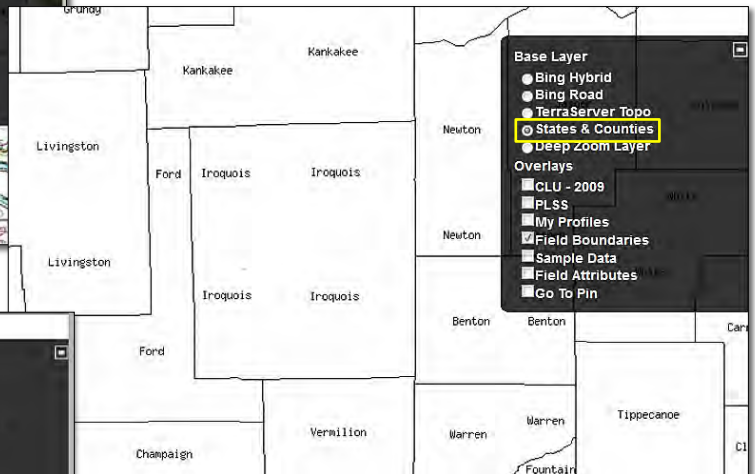# How to View Fields in the Map Tab

When fields appear in the map window, the default view is called **Bing Hybrid**. To view other options, select the black ➕ button to see a list of available maps **(Bing Roads / TerraServer Topo / States & Counties / Deep Zoom Layer).**

Bing Hybrid

Bing Roads

TerraServer Topo

States & Counties

Deep Zoom Layer
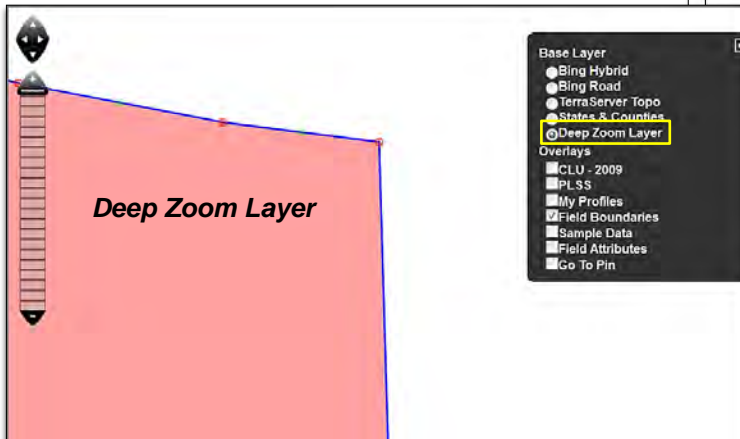
This layer removes any background imagery and allows several increased zoom levels for easier editing of boundaries.
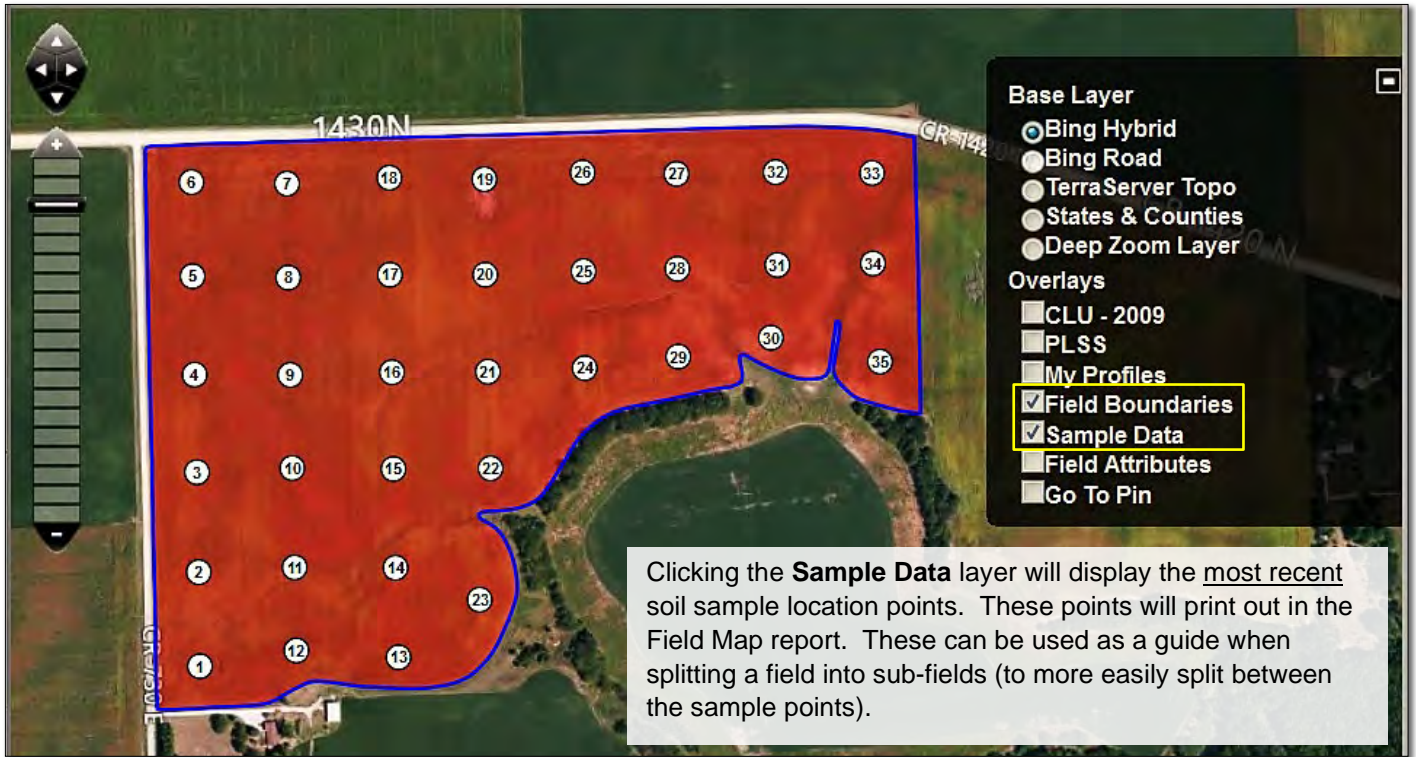
Viewing Fields in the Map Tab continued…

Note: As part of its effort to map the nation's farms and fields, the United States Department of Agriculture (USDA) has set out to establish the **Common Land Unit (CLU)** as a standardized GIS data layer that will allow mapping to be integrated easily on a nationwide basis. 2009 was the last time they were made publicly available for use.

Note: The **Public Land Survey System** (**PLSS**) is a way of subdividing and describing land in the United States. Most users understand this as the county / township / section of a geographic region. All lands in the public domain are subject to subdivision by this rectangular system of surveys, which is regulated by the U.S. Department of the Interior.

Field Boundaries: Clicking the **Field Boundaries** selection will remove the field boundary displays from the window. Clicking the box again will display the boundaries.

Viewing Fields in the Map Tab continued…

Clicking the **Sample Data** layer will display the <u>most recent</u> soil sample location points. These points will print out in the Field Map report. These can be used as a guide when splitting a field into sub-fields (to more easily split between the sample points).

Field Attributes: Clicking the Field Attributes button will display any attributes saved with the field.

Go to Pin: Disregard this option.

If the user wants to display the field sample points from a different (older) dataset, they can just right click on the given dataset, then select the **Display** option.
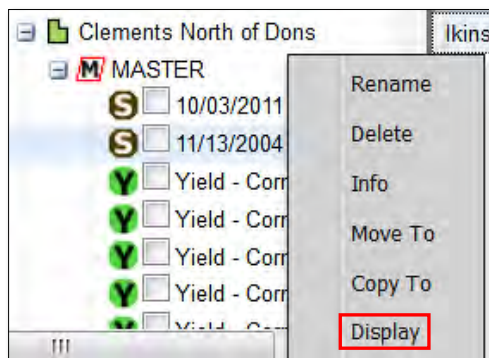
- The alternate sample points will display in the boundary.

- Repeat the process for any dataset in the profile.