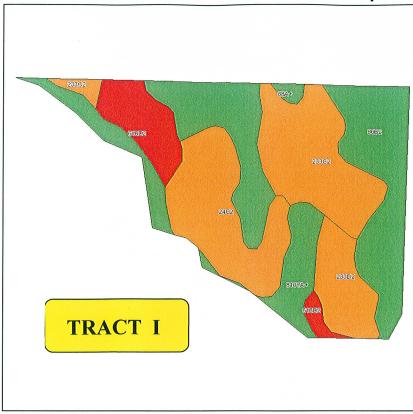
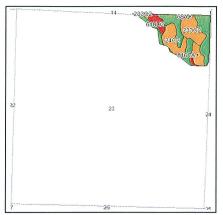
## Soils Map



Fsa borders provided by the Farm Service Agency as of May 23, 2008. Soils data provided by USDA and NRCS. PLSS provided by Illinois State Geological Survey.



State: Illinois
County: Bureau

Location: 023-014N-008E

Township: **Milo**Acres: **42.4**Date: **12/14/2011** 

JOHN LEEZER

Land Specialist Jim Maloof/Realtor (309) 286-2221



| Code             | Soil Description   | Acres | Percent of field | II. State Productivity<br>Index Legend   | Corn<br>Bu/A | Soybeans<br>Bu/A |
|------------------|--|-------|------------------|--|--------------|------------------|
| **86B2           | Osco silt loam, 2 to 5 percent slopes, eroded                            | 13.3  | 31.4%            | The second secon | **181        | **57             |
| **233C2          | Birkbeck silt loam, 5 to 10 percent slopes, eroded                       | 8.4   | 19.7%            |  | **155        | **48             |
| **24C2           | Dodge silt loam, 5 to 10 percent slopes, eroded                          | 7.9   | 18.6%            |  | **155        | **49             |
| 8107A+           | Sawmill silt loam, 0 to 2 percent slopes, occasionally flooded, overwash | 5.1   | 12.0%            |  | 189          | 60               |
| **618D2          | Senachwine silt loam, 10 to 18 percent slopes, eroded                    | 3.8   | 9.0%             |  | **130        | **42             |
| **233D2          | Birkbeck silt loam, 10 to 18 percent slopes, eroded                      | 3.6   | 8.5%             |  | **149        | **46             |
| 68A+             | Sable silt loam, 0 to 2 percent slopes, overwash                         | 0.3   | 0.8%             |  | 192          | 63               |
| Weighted Average |  |       |                  |  | 164.8        | 51.9             |

Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/15/2011 Amended Table S2 B811 (Updated 3/1/2011)
Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site: <a href="http://soilproductivity.nres.illinois.edu/">http://soilproductivity.nres.illinois.edu/</a>

<sup>\*\*</sup> Indexes adjusted for slope and erosion according to Bulletin 811 Table S3