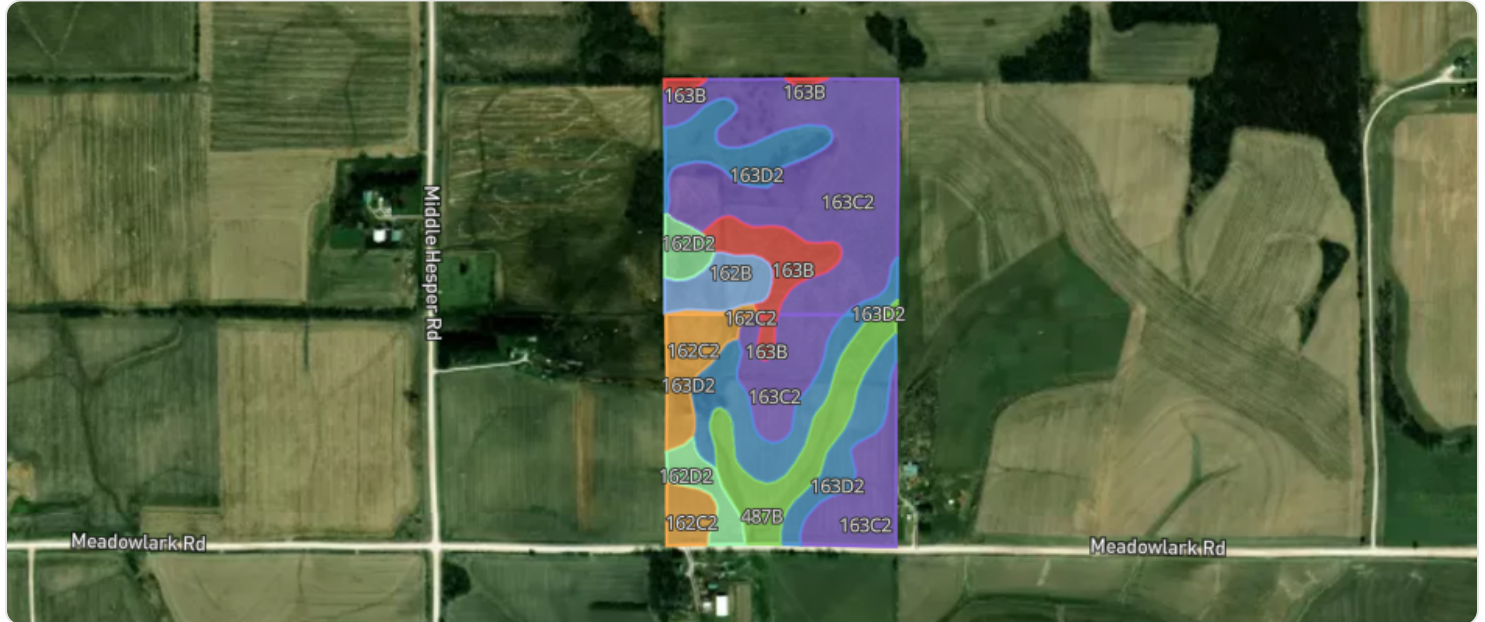


## Soil Map



| Soil Code                                                                                | Soil Description                                             | % of Map | Acres        | CSR2        |
|------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------|--------------|-------------|
|  163C2   | Fayette silt loam, 5 to 9 percent slopes, moderately eroded  | 44.90%   | 35.50        | 72          |
|  163D2 | Fayette silt loam, 9 to 14 percent slopes, moderately eroded | 21.42%   | 16.94        | 46          |
|  487B  | Otter-Worthen complex, 1 to 4 percent slopes                 | 9.88%    | 7.81         | 79          |
|  162C2 | Downs silt loam, 5 to 9 percent slopes, moderately eroded    | 7.99%    | 6.32         | 80          |
|  163B  | Fayette silt loam, 2 to 6 percent slopes                     | 6.32%    | 5.00         | 83          |
|  162D2 | Downs silt loam, 9 to 14 percent slopes, moderately eroded   | 5.20%    | 4.11         | 54          |
|  162B  | Downs silt loam, 2 to 6 percent slopes                       | 4.29%    | 3.39         | 90          |
| <b>Total</b>                                                                             |                                                              |          | <b>79.07</b> | <b>68.2</b> |

All data courtesy SSURGO database distributed by the U.S. NRCS.

## Soil Capability Classes Non-Irrigated



| Capability Class                                                                   |    | % of Map | Acres |
|------------------------------------------------------------------------------------|----|----------|-------|
|   | 3e | 79.51%   | 62.87 |
|  | 2w | 9.88%    | 7.81  |
|  | 2e | 10.61%   | 8.39  |
| Total                                                                              |    |          | 79.07 |

All data courtesy SSURGO database distributed by the U.S. NRCS.