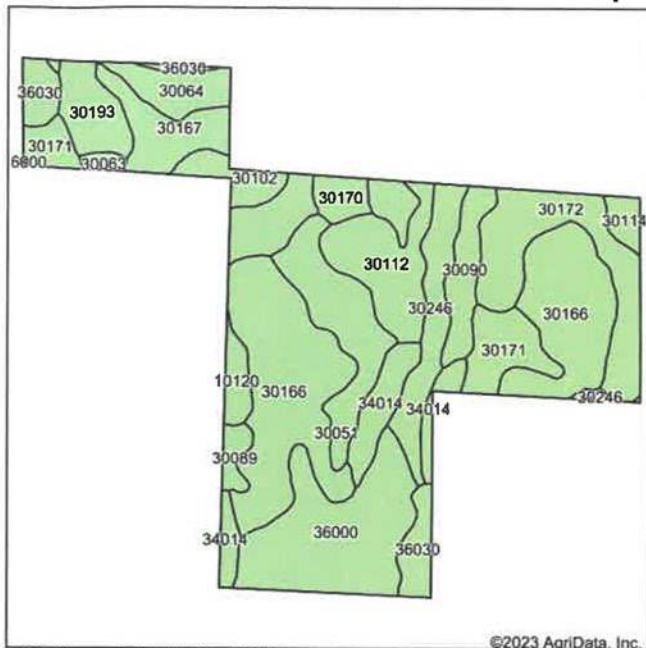


# Soils Map



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Soils data provided by USDA and NRCS.



State: **Missouri**  
 County: **Worth**  
 Location: **30-65N-30W**  
 Township: **Allen**  
 Acres: **143.32**  
 Date: **3/1/2023**

**United Country**  
 NELSON REAL ESTATE

Map Provided By: **surety**  
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| Area Symbol: MO227, Soil Area Version: 24 |                                                                            |       |                  |                  |                  |                        |                             |                         |                          |      |         |                        |         |                              |                       |             |                  |                          |
|-------------------------------------------|----------------------------------------------------------------------------|-------|------------------|------------------|------------------|------------------------|-----------------------------|-------------------------|--------------------------|------|---------|------------------------|---------|------------------------------|-----------------------|-------------|------------------|--------------------------|
| Code                                      | Soil Description                                                           | Acres | Percent of field | Non-Irr Class *C | Alfalfa hay Tons | Bromegrass alfalfa AUM | Bromegrass alfalfa hay Tons | Caucasian bluestem Tons | Common bermudagrass Tons | Corn | Corn Bu | Kentucky bluegrass AUM | Oats Bu | Orchardgrass red clover Tons | Smooth bromegrass AUM | Soybeans Bu | Tall fescue Tons | Warm season grasses Tons |
| 30166                                     | Pershing and Grundy soils, benches, 5 to 9 percent slopes, severely eroded | 32.37 | 22.6%            | IVe              | 2                |                        |                             | 5                       | 8                        |      |         |                        |         | 7                            |                       |             | 8                | 9                        |
| 36000                                     | Humeston loam, 0 to 2 percent slopes, occasionally flooded                 | 17.27 | 12.0%            | IIIw             |                  |                        |                             |                         | 8                        |      |         |                        |         | 7                            |                       |             | 8                | 9                        |
| 30172                                     | Pershing silt loam, benches, 2 to 5 percent slopes, eroded                 | 12.40 | 8.7%             | IIIe             |                  |                        |                             | 2                       | 8                        |      |         |                        |         | 7                            |                       |             | 8                | 10                       |
| 30167                                     | Pershing silt loam, 2 to 5 percent slopes                                  | 11.88 | 8.3%             | IIIe             |                  |                        |                             |                         |                          |      |         |                        |         |                              |                       |             |                  |                          |
| 30051                                     | Edina silt loam, benches, 0 to 3 percent slopes                            | 9.83  | 6.9%             | IIw              |                  |                        |                             | 2                       | 8                        |      |         |                        |         | 7                            |                       |             | 8                | 10                       |

Soils data provided by USDA and NRCS.