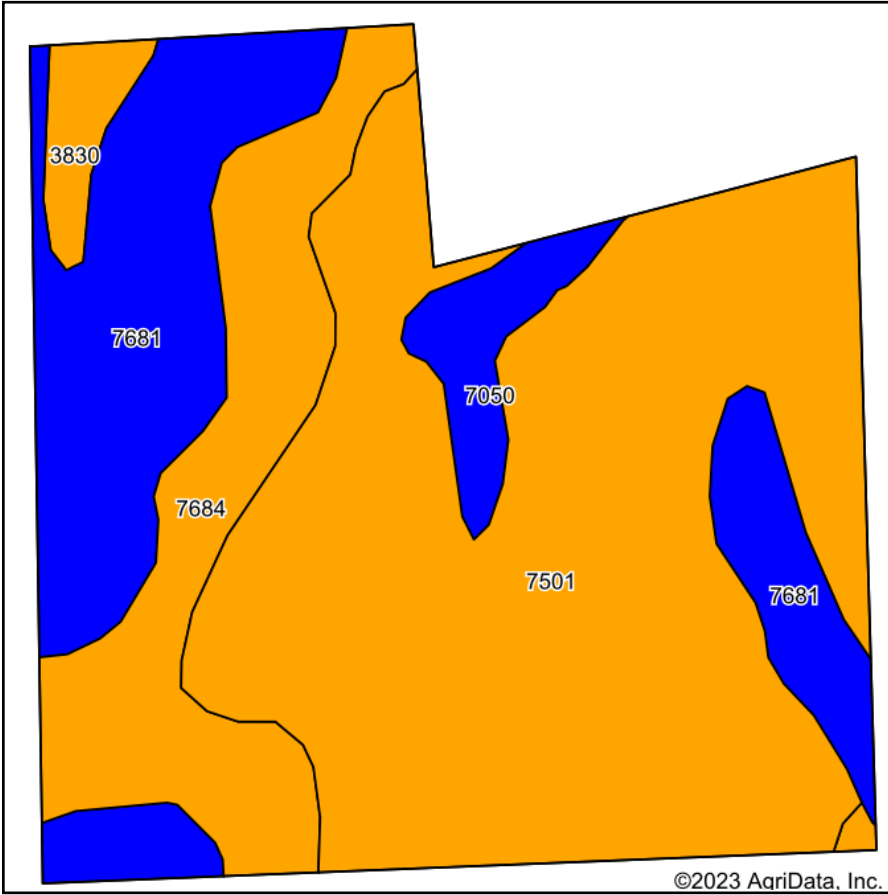
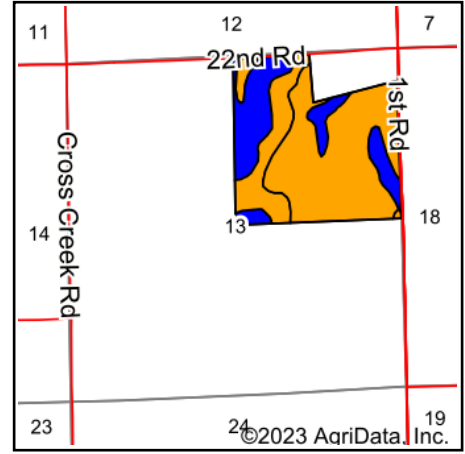


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Washington**
 Location: **13-2S-5E**
 Township: **Hanover**
 Acres: **136.71**
 Date: **11/26/2023**



Maps Provided By:



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Area Symbol: KS201, Soil Area Version: 23

| Code | Soil Description | Acres | Percent of field | Non-Irr Class Legend | Non-Irr Class *c | Irr Class *c | Range Production (lbs/acre/yr) | Corn Bu | Soybeans Bu | *n NCCPI Soybeans |
|-------------------------|---|-------|------------------|----------------------|------------------|--------------|--------------------------------|------------|-------------|-------------------|
| 7501 | Pawnee clay loam, 4 to 8 percent slopes, eroded | 76.15 | 55.7% | | IIle | | 3883 | | | 39 |
| 7681 | Wymore silty clay loam, 1 to 3 percent slopes | 30.45 | 22.3% | | Ile | Ile | 3800 | | | 58 |
| 7684 | Wymore silty clay loam, 3 to 6 percent slopes, eroded | 22.18 | 16.2% | | IIIle | IVe | 3832 | | | 50 |
| 7050 | Kennebec silt loam, occasionally flooded | 4.92 | 3.6% | | IIlw | | 4361 | 114 | 38 | 82 |
| 3830 | Crete silty clay loam, 3 to 7 percent slopes | 3.01 | 2.2% | | IIIle | IIIle | 3655 | | | 62 |
| Weighted Average | | | | | 2.74 | *- | 3868.4 | 4.1 | 1.4 | *n 47.1 |

*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.