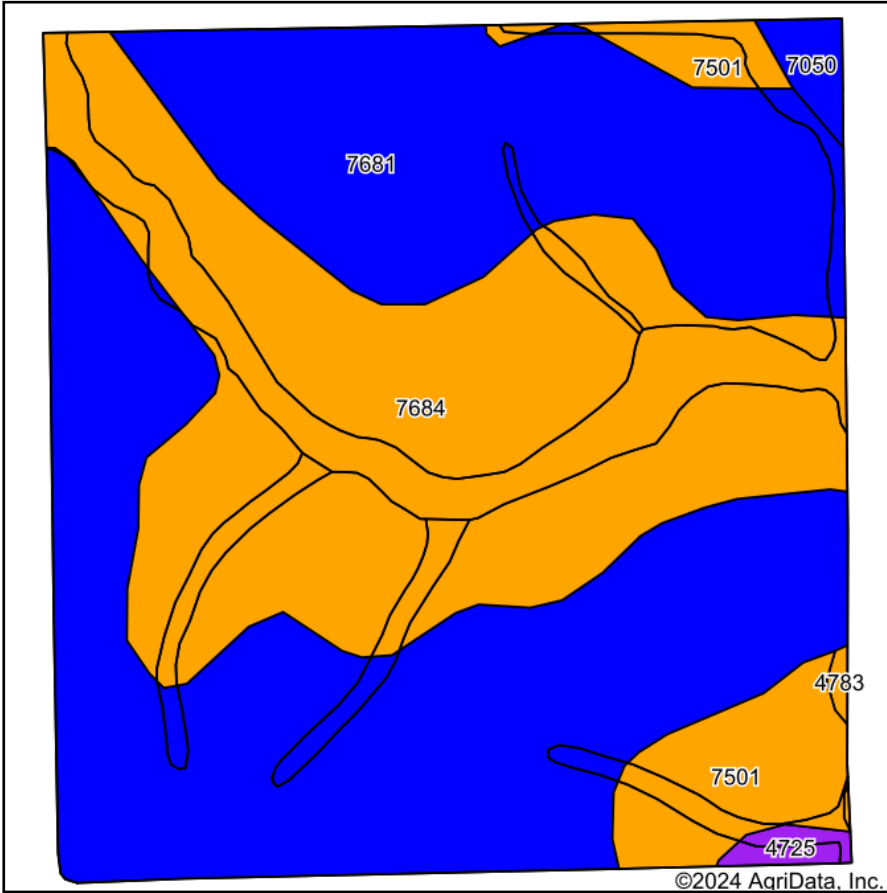
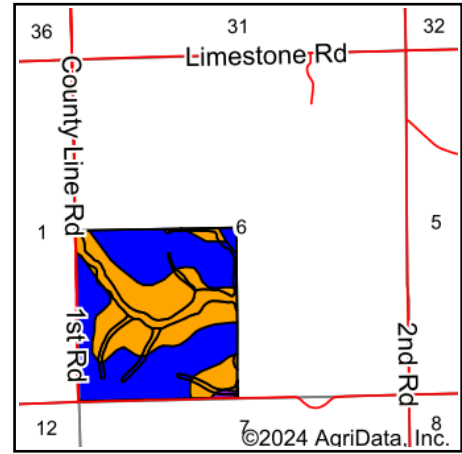


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Marshall**
 Location: **6-3S-6E**
 Township: **Walnut**
 Acres: **148.98**
 Date: **10/23/2024**



Maps Provided By:



Area Symbol: KS117, Soil Area Version: 24

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
7681	Wymore silty clay loam, 1 to 3 percent slopes	83.01	55.8%		Ile	Ile	3800			58
7684	Wymore silty clay loam, 3 to 6 percent slopes, eroded	53.97	36.2%		IIIe	IVe	3832			50
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	9.37	6.3%		IIIe		3883			39
7050	Kennebec silt loam, occasionally flooded	1.39	0.9%		IIw		4361	114	38	82
4725	Kipson-Sogn complex, 5 to 30 percent slopes	0.95	0.6%		VI s		2710			25
4783	Tully silty clay loam, 3 to 7 percent slopes	0.29	0.2%		IIIe	IIIe	4985			60
Weighted Average					2.45	*-	3817.4	1.1	0.4	*n 53.9

*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.