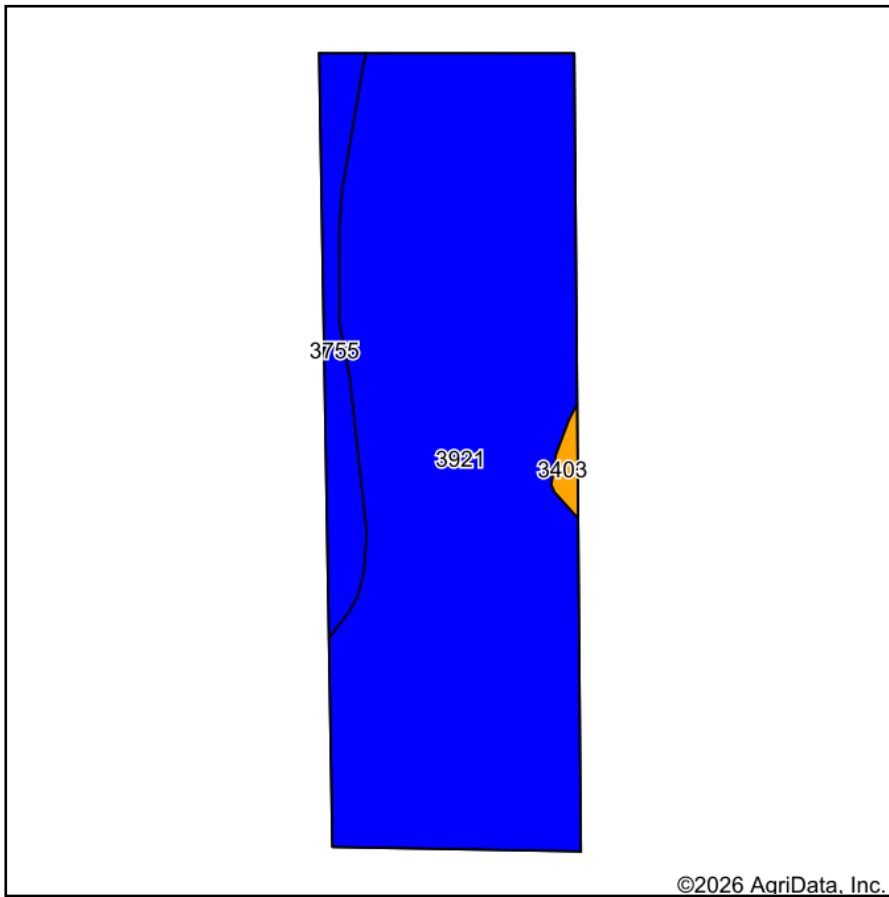
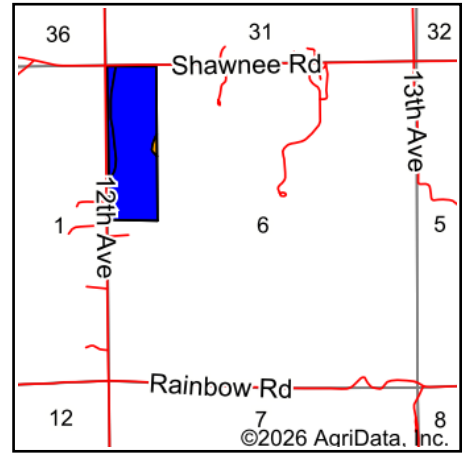


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
County: **McPherson**
Location: **6-18S-3W**
Township: **New Gottland**
Acres: **48.21**
Date: **9/16/2026**



Maps Provided By:



Area Symbol: KS113, Soil Area Version: 23										
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Restrictive Layer	Soil Drainage	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	*n NCCPI Overall
3921	Smolan silty clay loam, 1 to 3 percent slopes	43.92	91.1%		> 6.5ft.	Moderately well drained	Ile	Ile	4905	65
3755	Hord silt loam, rarely flooded	3.86	8.0%		> 6.5ft.	Well drained	Ilc	I	3500	77
3403	Longford silty clay loam, 3 to 7 percent slopes	0.43	0.9%		> 6.5ft.	Well drained	IIle	IIle	4025	63
Weighted Average							2.01	1.93	4784.7	*n 65.9

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.