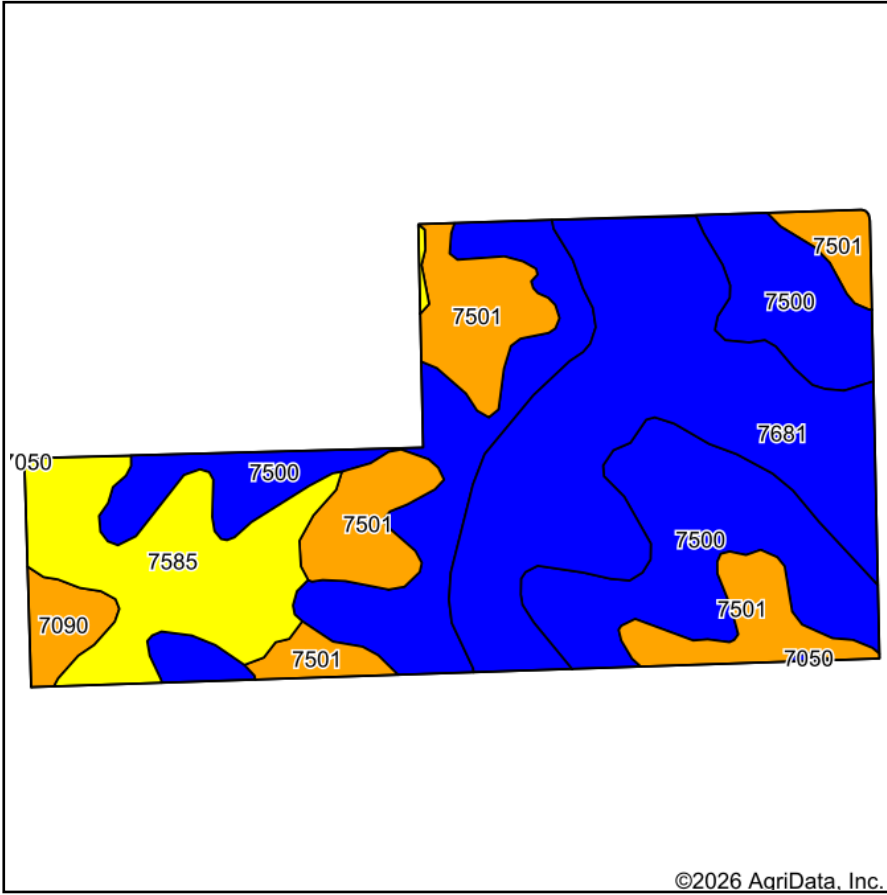
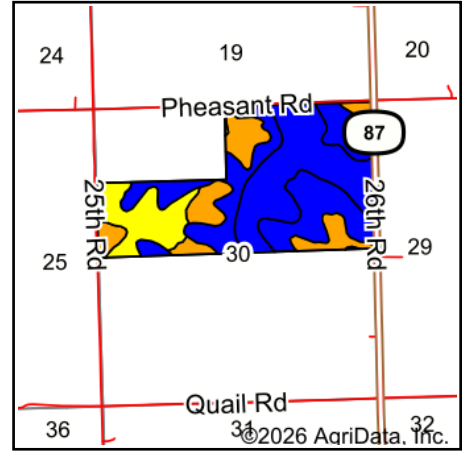


# Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**  
 County: **Marshall**  
 Location: **30-3S-10E**  
 Township: **Lincoln**  
 Acres: **226.02**  
 Date: **4/20/2026**



Maps Provided By:



Area Symbol: KS117, Soil Area Version: 26

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
7500	Pawnee clay loam, 1 to 4 percent slopes	86.21	38.1%		Ile	IIle	3845			44
7681	Wymore silty clay loam, 1 to 3 percent slopes	65.40	28.9%		Ile	Ile	3800			58
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	37.67	16.7%		IIIe		3883			39
7585	Shelby clay loam, 7 to 12 percent slopes	31.36	13.9%		IVe		4260			60
7090	Wabash silty clay loam, occasionally flooded	5.19	2.3%		IIIw		7610			54
7050	Kennebec silt loam, occasionally flooded	0.19	0.1%		IIw		4361	114	38	82
<b>Weighted Average</b>					<b>2.47</b>	<b>*-</b>	<b>3982.8</b>	<b>0.1</b>	<b>*-</b>	<b>*n 49.7</b>

\*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.