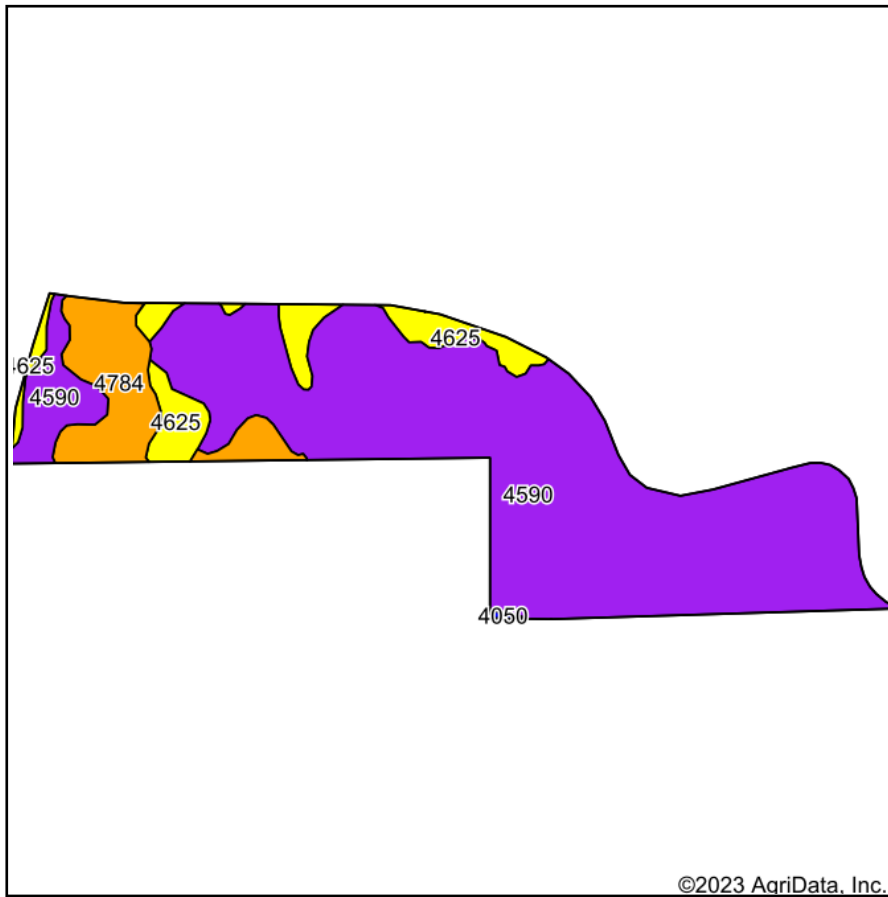
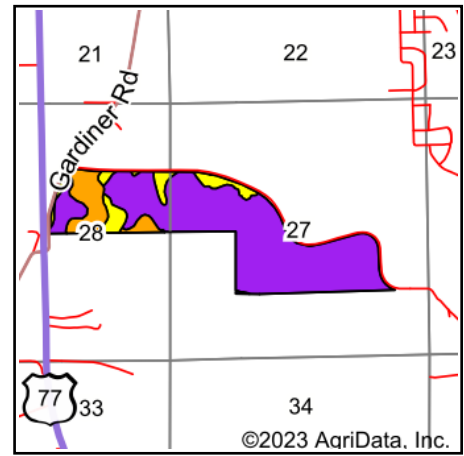


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Riley**
 Location: **27-7S-6E**
 Township: **Jackson**
 Acres: **197.97**
 Date: **2/22/2023**



Maps Provided By:



Area Symbol: KS161, Soil Area Version: 22								
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	*n NCCPI Soybeans
4590	Clime-Sogn complex, 3 to 20 percent slopes	158.52	80.1%		Vle		3225	33
4784	Tully silty clay loam, 3 to 7 percent slopes, eroded	21.51	10.9%		IIIe	IIIe	4975	52
4625	Dwight-Irwin complex, 1 to 3 percent slopes	17.70	8.9%		IVe	IVe	3588	44
4050	Ivan and Kennebec silt loams, occasionally flooded	0.24	0.1%		IIw	IIw	7920	83
Weighted Average					5.49	*-	3453.3	*n 36.1

*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.