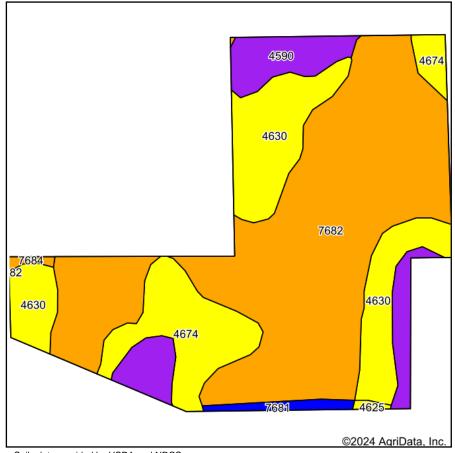
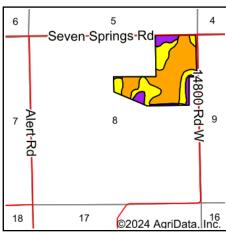
Soils Map





State: **Kansas** County: Riley 8-7S-5E Location: Township: Center Acres: 82.27 10/28/2024 Date:







Soils data provided by USDA and NRCS.

Area Symbol: KS161, 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)	*n NCCPI Soybeans
7682	Wymore silty clay loam, 1 to 3 percent slopes, eroded	46.06	56.0%		Ille	Ille	3730	52
4630	Dwight-Irwin complex, 1 to 3 percent slopes, eroded	16.39	19.9%		IVe	IVe	3115	37
4674	Irwin silty clay loam, 3 to 7 percent slopes, eroded	9.79	11.9%		IVe	IVe	3598	49
4590	Clime-Sogn complex, 3 to 20 percent slopes	8.47	10.3%		Vle		3310	33
7681	Wymore silty clay loam, 1 to 3 percent slopes	1.01	1.2%		lle	lle	3800	58
7684	Wymore silty clay loam, 3 to 6 percent slopes, eroded	0.33	0.4%		Ille	IVe	3832	50
4625	Dwight-Irwin complex, 1 to 3 percent slopes	0.22	0.3%		IVe	IVe	3188	44
Weighted Average					3.62	*-	3548.3	*n 46.7

^{*}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.