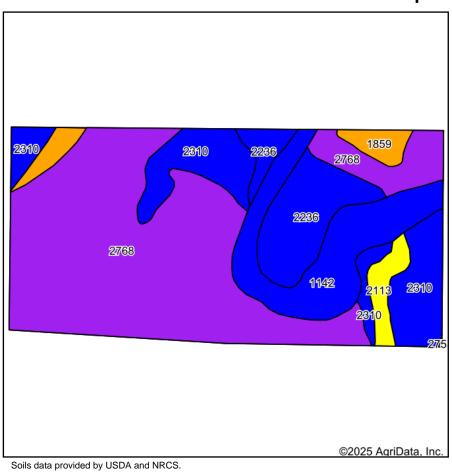
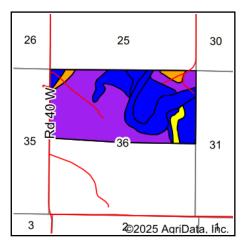
Soils Map





Kansas State: Sheridan County: Location: 36-10S-29W Township: **Springbrook**

Acres: 314.44 Date: 8/12/2025







Area S	Symbol: KS179,	Soil Area	of field Class Irr Class Legend Class Irr Class Irrigated Tons Irr												
Code	Soil Description	Acres		Class	Irr		hay Irrigated	hay	Irrigated		silage Irrigated	sorghum	sorghum Irrigated	bromegrass	bromegrass
2768	Penden- Ulysses complex, 7 to 15 percent slopes	166.80	53.0%		Ve	Ve						8			
2310	Bridgeport silt loam, rarely flooded	49.28	15.7%		llc	lw									
1142	Caruso silt loam, occasionally flooded	45.23	14.4%		llw	llw	6	3	143	43		38	105		6
2236	Roxbury silt loam, occasionally flooded	34.49	11.0%		llw	llw									
2113	Inavale loamy sand, occasionally flooded	7.70	2.4%		IVe	IVe									
1859	Ulysses silt loam, 3 to 6 percent slopes	5.96	1.9%		Ille	Ille						20			



Code	Soil Description		Percent of field	Non-Irr Class Legend	Non- Irr Class	Irr Class	Alfalfa hay Irrigated Tons		Corn Irrigated Bu	Corn Bu	Corn silage Irrigated Tons	Grain sorghum Bu	sorghum	Smooth bromegrass AUM	Smooth bromegrass Irrigated AUM
1560	Bridgeport silt loam, 2 to 5 percent slopes	4.92	1.6%		Ille	Ille	6		150		22	47	110	4	10
2753	Penden loam, 3 to 7 percent slopes	0.06	0.0%		Ille	Ille			9	3					
Weighted Average					3.68	3.52	1	0.4	22.9	6.2	0.3	10.8	16.8	0.1	1

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