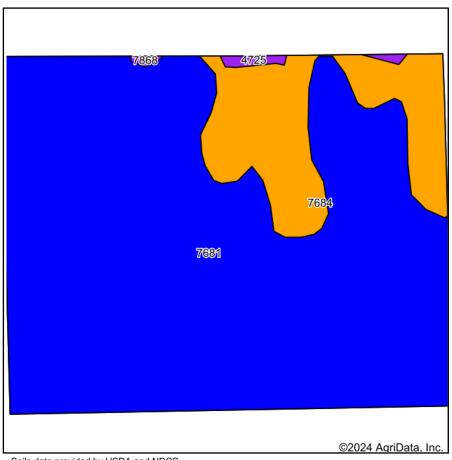
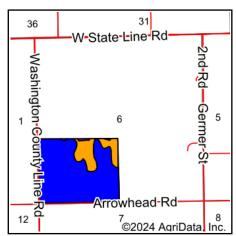
## Soils Map





State: Kansas
County: Marshall
Location: 6-1S-6E
Township: Herkimer
Acres: 110.92
Date: 6/28/2024







Soils data provided by USDA and NRCS.

Area 5	Symbol: KS117,	, Soil Are	ea Versior	า: 24												
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non- Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	Alfalfa hay Tons	Alfalfa hay Irrigated Tons	Bromegrass alfalfa AUM	Bromegrass alfalfa Irrigated AUM	Corn Bu	Corn Irrigated Bu	Grain sorghum Bu	Grain sorghum Irrigated Bu	E
7681	Wymore silty clay loam, 1 to 3 percent slopes	93.40	84.3%		lle	lle	3800									
7684	Wymore silty clay loam, 3 to 6 percent slopes, eroded		15.1%		IIIe	IVe	3832									
4725	Kipson-Sogn complex, 5 to 30 percent slopes	0.61	0.5%		VIs		2710									
7868	Nodaway silt loam, channeled, occasionally	0.16	0.1%		Vlw		4038	1	1	1	2	13	18	13	3 15	

3799.2

Weighted Average

2.18

flooded

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method

<sup>\*-</sup> Irr Class weighted average cannot be calculated on the current soils data due to missing data.