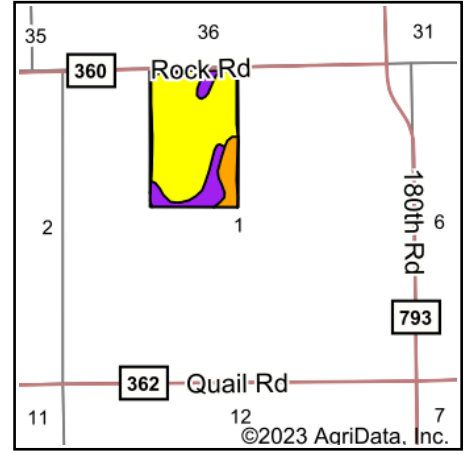


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Cloud**
 Location: **1-6S-3W**
 Township: **Lincoln**
 Acres: **61.51**
 Date: **12/4/2023**



Maps Provided By:



Area Symbol: KS029, 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
2730	Nuckolls silt loam, 4 to 12 percent slopes	44.74	72.7%		IVe	IVe	4100	77
3874	Hastings-Hobbs complex, 0 to 25 percent slopes	7.34	11.9%		VIe		3820	66
3868	Hastings silt loam, 3 to 7 percent slopes	5.45	8.9%		IIIe	IIIe	3715	67
3380	Hedville stony loam, 5 to 30 percent slopes	2.23	3.6%		VIIIs		3020	26
2732	Nuckolls silt loam, 4 to 12 percent slopes, eroded	1.32	2.1%		IVe	IVe	4100	70
3870	Hastings silty clay loam, 3 to 7 percent slopes, eroded	0.43	0.7%		IIIe	IIIe	3727	58
Weighted Average					4.25	*-	3990.7	*n 72.7

*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.

Soils data provided by USDA and NRCS.