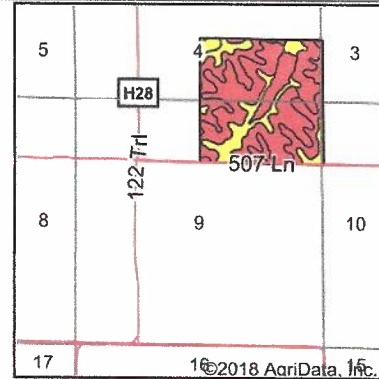
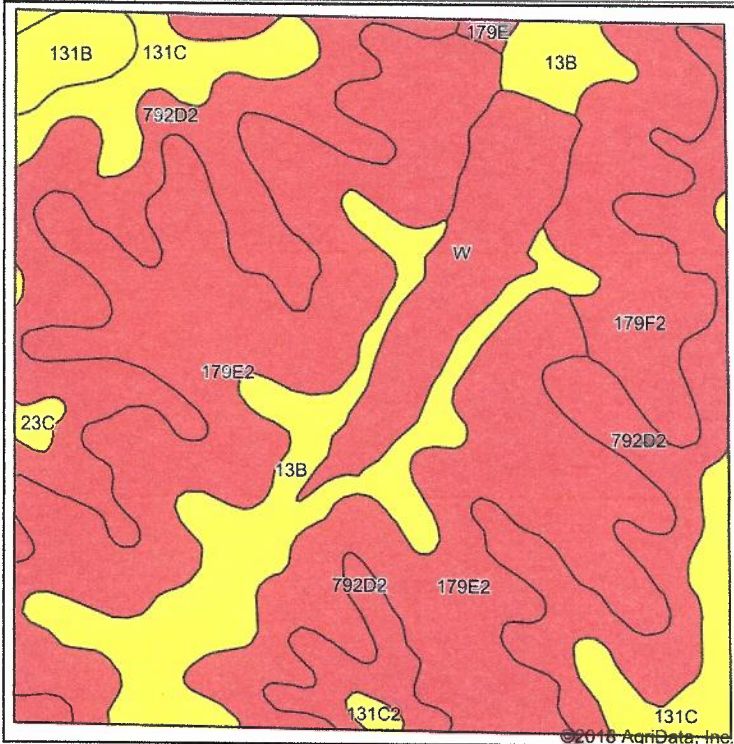


Soils Map



State: **Iowa**
 County: **Lucas**
 Location: **9-72N-23W**
 Township: **Jackson**
 Acres: **160**
 Date: **5/29/2018**



Soils data provided by USDA and NRCS.

Area Symbol: IA117, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	63.02	39.4%		Vle	23	33
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	39.44	24.6%		IVe	5	13
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	19.83	12.4%		IIw	68	53
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	12.71	7.9%		IVe	11	13
131C	Pershing silt loam, 5 to 9 percent slopes	10.52	6.6%		IIIe	65	49
W	Water	10.30	6.4%			0	0
131B	Pershing silt loam, 2 to 5 percent slopes	2.66	1.7%		IIIe	70	67
23C	Arispe silty clay loam, 5 to 9 percent slopes	0.64	0.4%		IIIe	66	55
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	0.48	0.3%		IIIe	62	45
179E	Gara loam, 14 to 18 percent slopes	0.40	0.2%		Vle	24	35
Weighted Average						25.5	28.6

**IA has updated the CSR values for each county to CSR2.
 *c: Using Capabilities Class Dominant Condition Aggregation Method
 Soils data provided by USDA and NRCS.