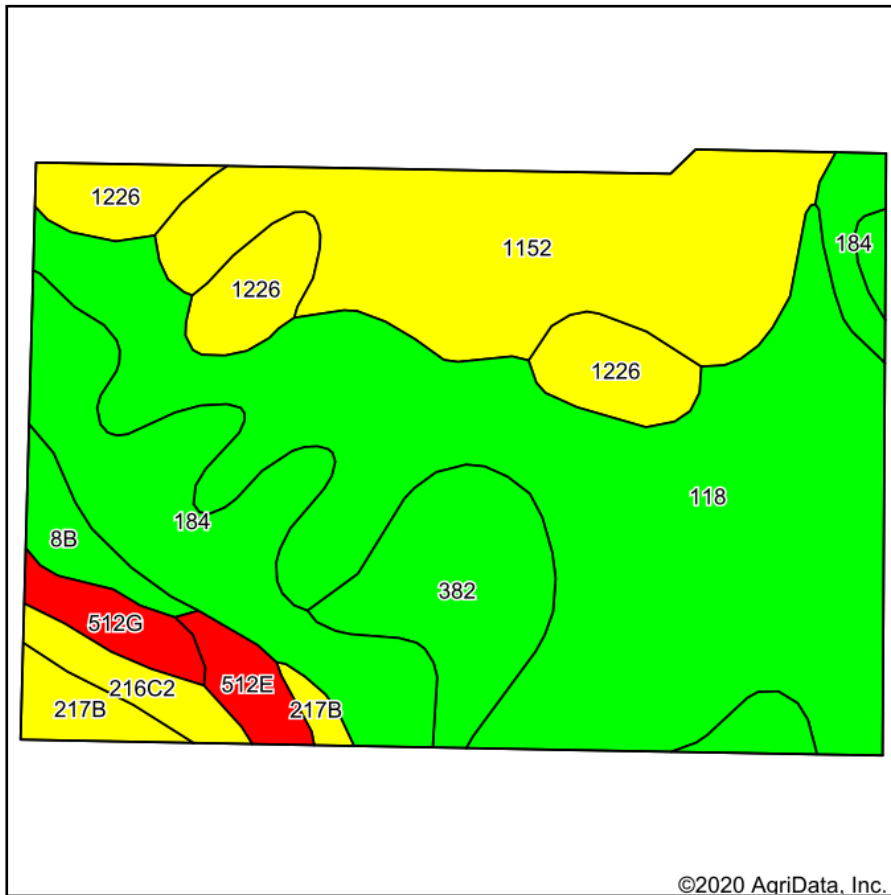
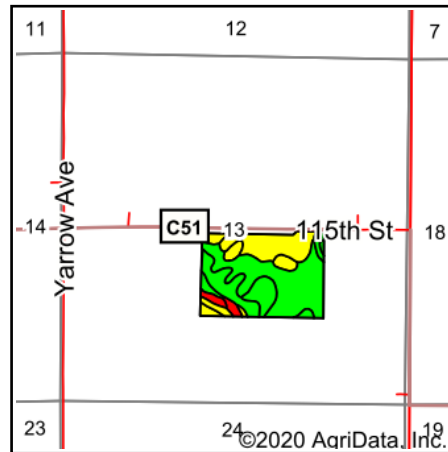


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Franklin**
 Location: **13-91N-19W**
 Township: **Geneva**
 Acres: **54.53**
 Date: **10/22/2020**



Maps Provided By:



Area Symbol: IA069. Soil Area Version: 27														
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	Bromegrass alfalfa	Bromegrass alfalfa hay	Cor n	Kentucky bluegrass	Oats	Smooth bromegrass	Soybeans
118	Garwin silty clay loam, 0 to 2 percent slopes	22.45	41.2%		llw	90	95							
1152	Marshan clay loam, 0 to 2 percent slopes, rarely flooded	10.47	19.2%		llw	54	68	5	3	90	2	57	4	30
184	Klinger silty clay loam, 1 to 4 percent slopes	8.02	14.7%		lw	95	95							
382	Maxfield silty clay loam, 0 to 2 percent slopes	4.09	7.5%		llw	87	90							
1226	Lawler loam, 0 to 2 percent slopes, rarely flooded	3.92	7.2%		lls	59	72							
217B	Ripon silt loam, 30 to 40 inches to limestone, 2 to 5 percent slopes	1.20	2.2%		lle	57	79							
216C2	Ripon silt loam, 20 to 30 inches to limestone, 5 to 9 percent slopes, moderately eroded	1.09	2.0%		llle	48	47							
512G	Marlean loam, 18 to 40 percent slopes	1.05	1.9%		Vlle	5	5							



8B	Judson silty clay loam, 2 to 5 percent slopes	1.05	1.9%		Ile	94	90							
512E	Marlean loam, 9 to 18 percent slopes	0.94	1.7%		Vile	18	12							
377B	Dinsdale silty clay loam, 2 to 5 percent slopes	0.25	0.5%		Ile	94	90							
Weighted Average						77	83.2	1	0.6	17.3	0.4	10.9	0.8	5.8

**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.