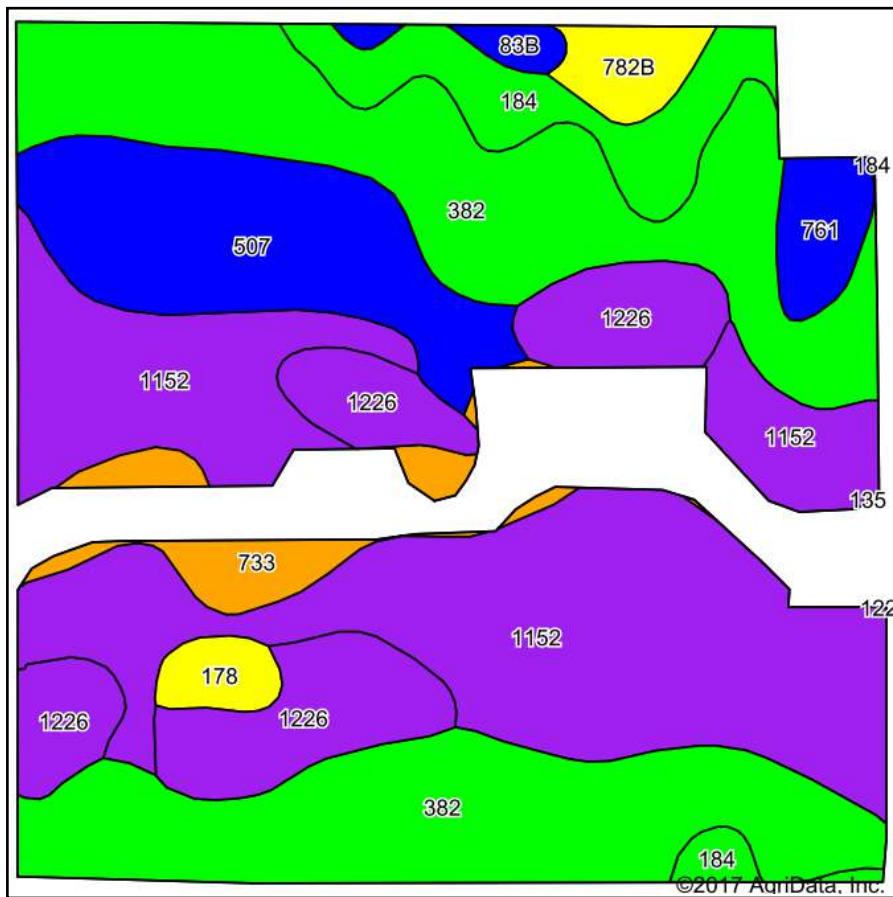
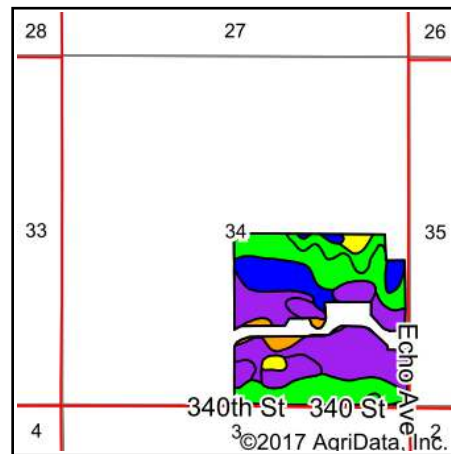


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Mitchell**
 Location: **34-98N-18W**
 Township: **Rock**
 Acres: **136.3**
 Date: **1/23/2018**



Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA131, Soil Area Version: 23

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	Bromegrass alfalfa	Bromegrass alfalfa hay	Corn	Kentucky bluegrass	Oats	Smooth bromegrass	Soybeans
1152	Marshan clay loam, 0 to 2 percent slopes, rarely flooded	43.57	32.0%		Ilw	54	66							
382	Maxfield silty clay loam, 0 to 2 percent slopes	43.29	31.8%		Ilw	94	88							
1226	Lawler loam, 0 to 2 percent slopes, rarely flooded	15.33	11.2%		Ils	59	70							
507	Canisteo silty clay loam, 0 to 2 percent slopes	14.25	10.5%		Ilw	90	83							
184	Klinger silty clay loam, 1 to 4 percent slopes	7.86	5.8%		Iw	95	93							
733	Calco silty clay loam, 0 to 2 percent slopes	4.27	3.1%		Ilw	76	73							
761	Franklin silt loam, 1 to 3 percent slopes	2.66	2.0%		Iw	85	83							
782B	Donnan silt loam, 2 to 5 percent slopes	2.35	1.7%		Ile	62	50							

178	Waukee silt loam, 0 to 2 percent slopes	1.67	1.2%		lls	68	79							
83B	Kenyon loam, 2 to 5 percent slopes	1.05	0.8%		lle	90	83	11	6.6	210	3.9	91	6.6	61
Weighted Average						75.3	77.3	0.1	0.1	1.6	*-	0.7	0.1	0.5

**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.