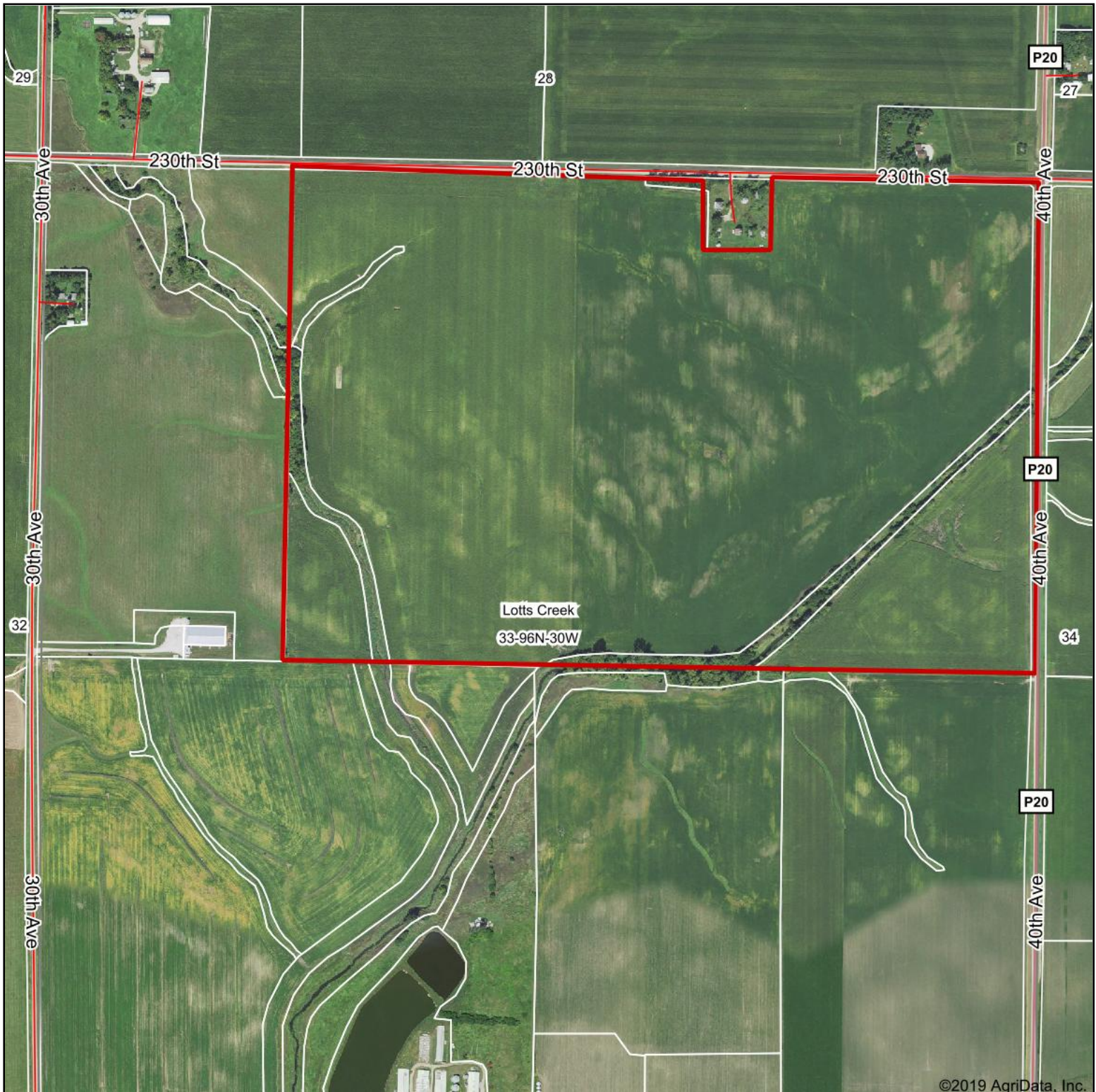


Aerial Map

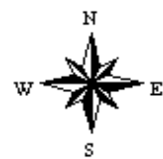


Map Center: 43° 5' 32.72, -94° 23' 36.6

0ft 817ft 1634ft

BLACK DIRT
LAND SALES & MANAGEMENT LLC

33-96N-30W
Kossuth County
Iowa



8/30/2019

Maps Provided By:

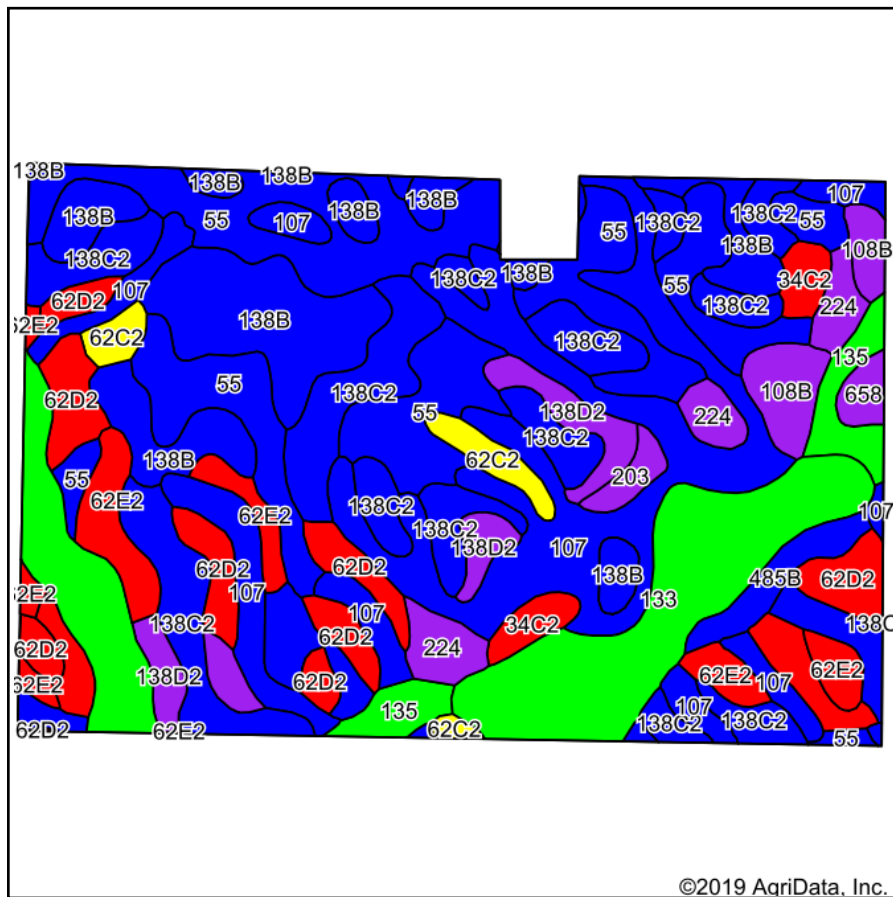


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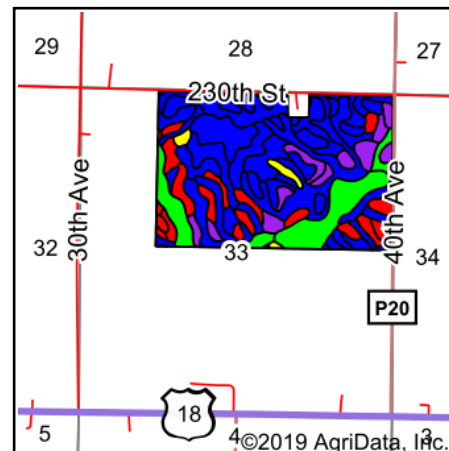
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Field borders provided by Farm Service Agency as of 5/21/2008.

Soils Map



Soils data provided by USDA and NRCS.



State: Iowa
 County: Kossuth
 Location: 33-96N-30W
 Township: Lotts Creek
 Acres: 231.47
 Date: 8/30/2019

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Maps Provided By:

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 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA109. Soil Area Version: 24										
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	Oats	Spring wheat	*n NCCPI Soybeans
107	Webster clay loam, 0 to 2 percent slopes	42.37	18.3%		Ilw	86	80			80
55	Nicollet clay loam, 1 to 3 percent slopes	40.55	17.5%		Iw	89	85			78
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	32.86	14.2%		Ille	83	62			65
138B	Clarion loam, 2 to 6 percent slopes	25.15	10.9%		Ile	89	77			83
133	Colo silty clay loam, 0 to 2 percent slopes	19.45	8.4%		Ilw	74	75			77
62D2	Storden loam, 10 to 16 percent slopes, moderately eroded	15.96	6.9%		IVe	41	39			61
62E2	Storden loam, 10 to 22 percent slopes, moderately eroded	9.34	4.0%		IVe	32	30			53
585B	Colo-Spillville complex, 2 to 5 percent slopes	8.98	3.9%		Ilw	79	68			84
138D2	Clarion loam, 9 to 14 percent slopes, moderately eroded	7.16	3.1%		Ille	51	52			56
224	Linder loam, 0 to 2 percent slopes	5.60	2.4%		Ils	56	55			42
135	Coland clay loam, 0 to 2 percent slopes, occasionally flooded	5.20	2.2%		Ilw	76	75			78
108B	Wadena loam, 2 to 6 percent slopes	4.77	2.1%		Ile	52	46	4	2	52
62C2	Storden loam, 6 to 10 percent slopes, moderately eroded	3.68	1.6%		Ille	64	49			65
34C2	Estherville sandy loam, 5 to 14 percent slopes, moderately eroded	3.14	1.4%		IVs	6	8			22
485B	Spillville loam, 2 to 5 percent slopes	2.98	1.3%		Ile	88	77			82
62F	Belview loam, 16 to 30 percent slopes	1.55	0.7%		Vle	17	11	7	5	48
203	Cylinder loam, 0 to 2 percent slopes	1.41	0.6%		Ils	58	74			61
658	Mayer loam, 0 to 2 percent slopes	1.32	0.6%		Ilw	54	60			63
Weighted Average						74.9	67.9	0.1	0.1	*n 71.6

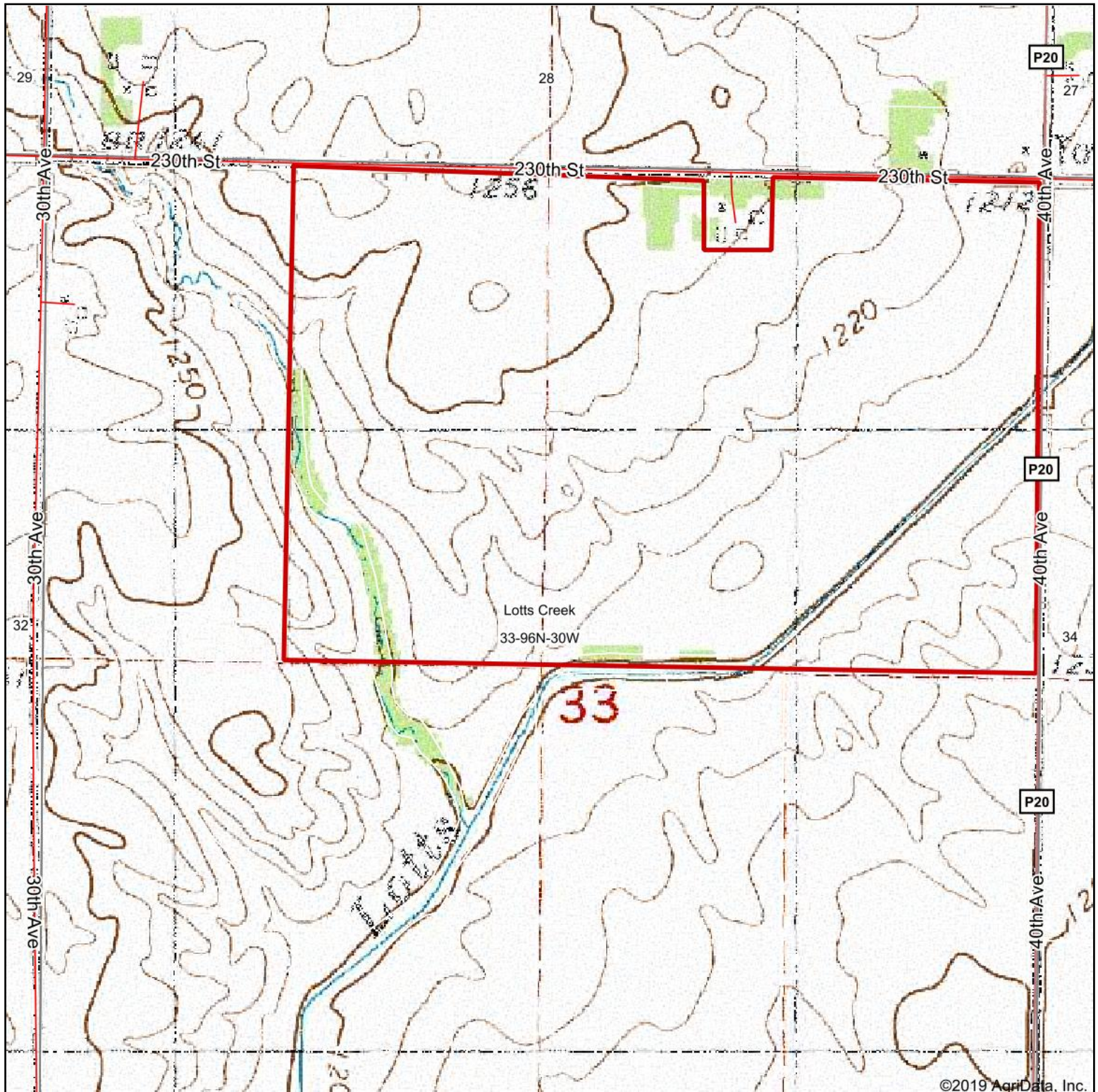
**IA has updated the CSR values for each county to CSR2.

*n: The aggregation method is "Weighted Average using major components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.

Topography Map



map center: 43° 5' 32.72, -94° 23' 36.6

0ft 817ft 1634ft

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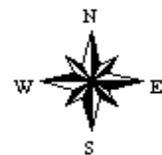
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