Soils Map
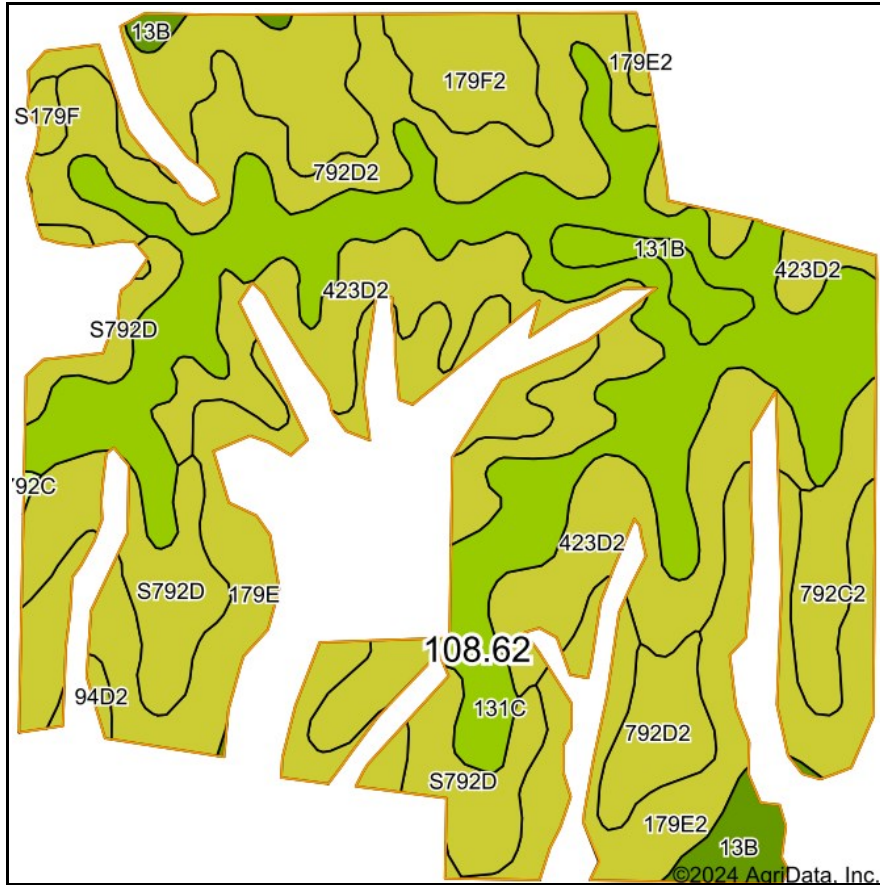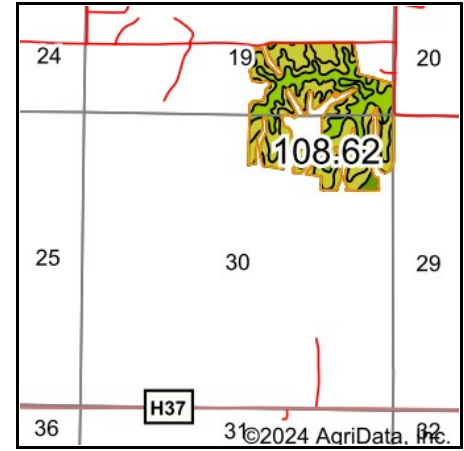

State: **Iowa**
County: **Clarke**
Location: **30-72N-27W**
Township: **Troy**
Acres: **108.62**
Date: **5/20/2024**

WHITAKER MARKETING GROUP
AUCTIONS | REAL ESTATE

Maps Provided By:
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Soils data provided by USDA and NRCS.

	Area Symbol: IA039, Soil Area Version: 29						
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
131C	Pershing silt loam, 5 to 9 percent slopes	26.84	24.8%		IIIe	65	49
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	18.26	16.8%		IVe	6	13
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	13.87	12.8%		IVe	5	13
179E	Gara loam, 14 to 18 percent slopes	11.55	10.6%		VIe	30	30
S792D	Armstrong loam, 9 to 14 percent slopes	11.02	10.1%		IVe	10	
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	10.32	9.5%		VIe	23	28
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	8.81	8.1%		IVe	11	8
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	3.11	2.9%		IIIe	24	27
13B	Olmitz-Zook-Colo complex, 0 to 5 percent slopes	2.10	1.9%		IIw	77	60
131B	Pershing silt loam, 2 to 5 percent slopes	1.68	1.5%		IIIe	70	67
S179F	Gara loam, 18 to 25 percent slopes	0.67	0.6%		VIe	19	
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	0.32	0.3%		IVe	20	20
792C	Armstrong loam, 5 to 9 percent slopes	0.07	0.1%		IIIe	35	31
					Weighted Average	4.08	28.4	*-

Soils data provided by USDA and NRCS.
*IA has updated the CSR values for each county to CSR2.

*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

*c: Using Capabilities Class Dominant Condition Aggregation Method