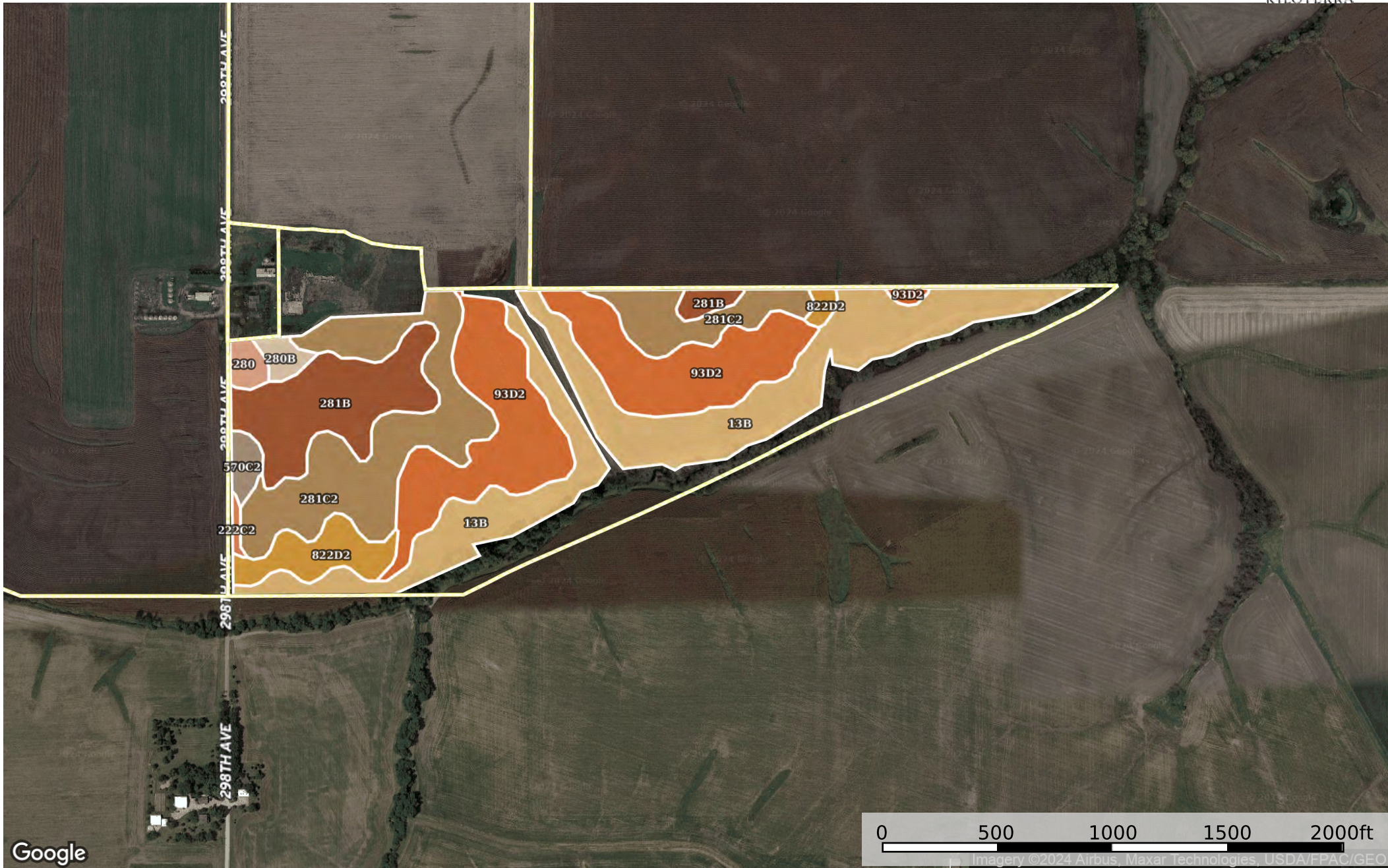


 All Polygons 60.39 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CSR2	CPI	NCCPI	CAP
13B	Olmitz-Zook-Vesser complex, 0 to 5 percent slopes	17.88	29.6	71.0	0	71	2e
93D2	Shelby-Adair complex, 9 to 14 percent slopes, moderately eroded	15.66	25.93	35.0	0	69	3e
281C2	Otley silty clay loam, 5 to 9 percent slopes, eroded	13.84	22.91	82.0	0	83	3e
281B	Otley silty clay loam, 2 to 5 percent slopes	7.55	12.5	91.0	0	89	2e
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	3.09	5.12	13.0	0	54	4e
570C2	Nira silty clay loam, 5 to 9 percent slopes, moderately eroded	0.75	1.24	71.0	0	88	3e
280B	Mahaska silty clay loam, 2 to 5 percent slopes	0.71	1.18	89.0	0	87	2e
280	Mahaska silty clay loam, 0 to 2 percent slopes	0.7	1.16	94.0	0	88	1
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	0.21	0.35	42.0	0	65	4w
TOTALS		60.39(*)	100%	64.09	-	75.18	2.6

(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

 Stoner Estate 37.36 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CSR2	CPI	NCCPI	CAP
281C2	Otley silty clay loam, 5 to 9 percent slopes, eroded	10.55	28.23	82.0	0	83	3e
93D2	Shelby-Adair complex, 9 to 14 percent slopes, moderately eroded	8.29	22.18	35.0	0	69	3e
281B	Otley silty clay loam, 2 to 5 percent slopes	6.93	18.54	91.0	0	89	2e
13B	Olmitz-Zook-Vesser complex, 0 to 5 percent slopes	6.5	17.39	71.0	0	71	2e
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	2.72	7.28	13.0	0	54	4e
570C2	Nira silty clay loam, 5 to 9 percent slopes, moderately eroded	0.75	2.01	71.0	0	88	3e
280B	Mahaska silty clay loam, 2 to 5 percent slopes	0.71	1.9	89.0	0	87	2e
280	Mahaska silty clay loam, 0 to 2 percent slopes	0.7	1.87	94.0	0	88	1
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	0.21	0.56	42.0	0	65	4w
TOTALS		37.36(*)	100%	66.2	-	76.96	2.66

(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

 Stoner Estate 23.03 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CSR2	CPI	NCCPI	CAP
-----------	------------------	-------	---	------	-----	-------	-----

13B	Olmitz-Zook-Vesser complex, 0 to 5 percent slopes	11.38	49.41	71.0	0	71	2e
93D2	Shelby-Adair complex, 9 to 14 percent slopes, moderately eroded	7.37	32.0	35.0	0	69	3e
281C2	Otley silty clay loam, 5 to 9 percent slopes, eroded	3.29	14.29	82.0	0	83	3e
281B	Otley silty clay loam, 2 to 5 percent slopes	0.62	2.69	91.0	0	89	2e
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	0.37	1.61	13.0	0	54	4e
TOTALS		23.03(*)	100%	60.66	-	72.29	2.5

(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

Capability Legend

Increased Limitations and Hazards

Decreased Adaptability and Freedom of Choice Users

Land, Capability

								
	1	2	3	4	5	6	7	8
'Wild Life'	•	•	•	•	•	•	•	•
Forestry	•	•	•	•	•	•	•	
Limited	•	•	•	•	•	•	•	
Moderate	•	•	•	•	•	•		
Intense	•	•	•	•	•			
Limited	•	•	•	•				
Moderate	•	•	•					
Intense	•	•						
Very Intense	•							

Grazing Cultivation

(c) climatic limitations (e) susceptibility to erosion

(s) soil limitations within the rooting zone (w) excess of water