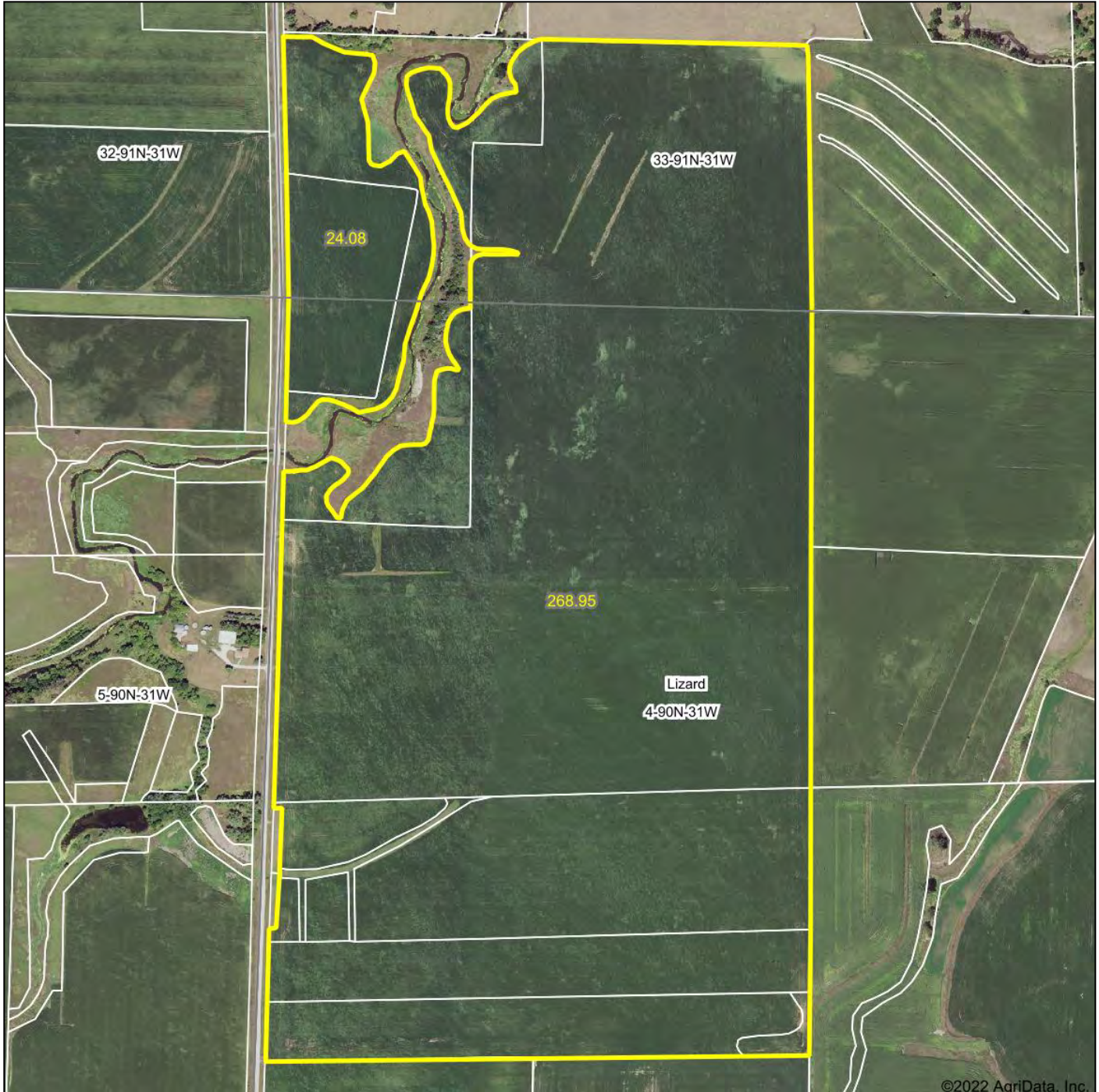


Parcel 3

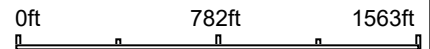
Aerial Map



©2022 AgriData, Inc.



Map Center: 42.641942, -94.516033

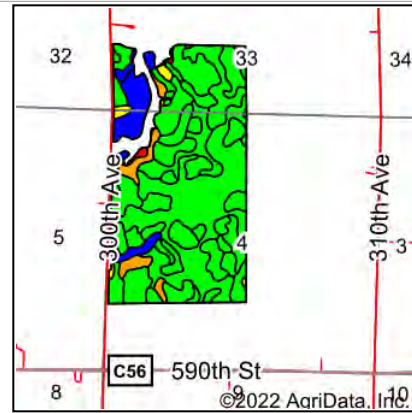
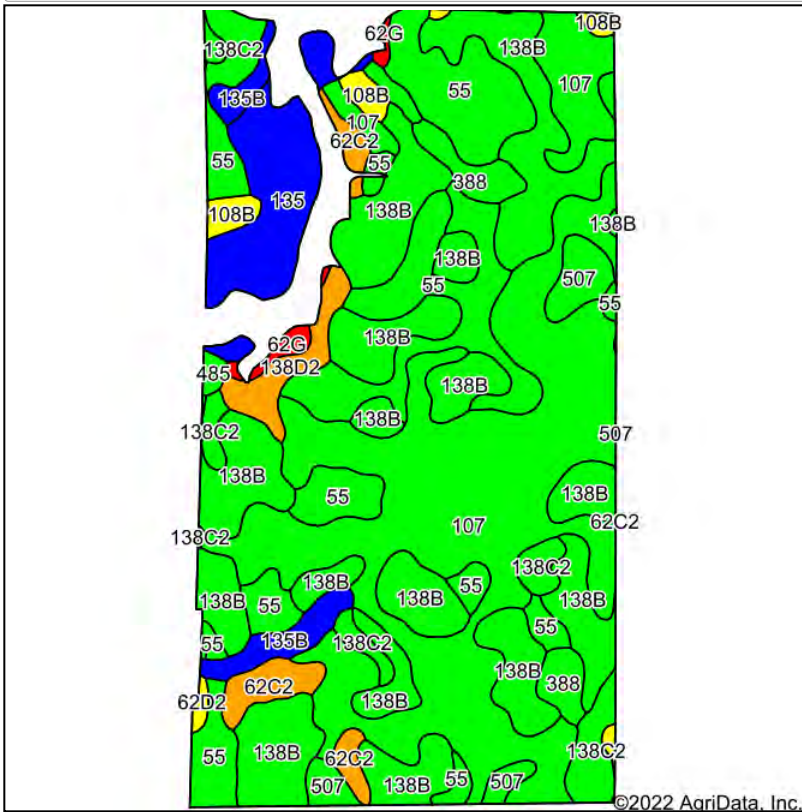


4-90N-31W
Pocahontas County
Iowa



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

Soils Map



State: **Iowa**
 County: **Pocahontas**
 Location: **4-90N-31W**
 Township: **Lizard**
 Acres: **293.03**
 Date: **4/28/2022**



Soils data provided by USDA and NRCS.

©2022 AgriData, Inc.

© AgriData, Inc. 2021

www.AgriDataInc.com

Area Symbol: IA151, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans	
107	Webster clay loam, 0 to 2 percent slopes	100.38	34.3%			Ilw	86	81	
138B	Clarion loam, 2 to 6 percent slopes	84.26	28.8%			Ile	89	78	
55	Nicollet clay loam, 1 to 3 percent slopes	42.85	14.6%			Iw	89	86	
135	Coland clay loam, 0 to 2 percent slopes, occasionally flooded	16.47	5.6%			Ilw	76	76	
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	11.58	4.0%			Ille	83	62	
62C2	Storden loam, 6 to 10 percent slopes, moderately eroded	6.77	2.3%			Ille	64	50	
507	Canisteo clay loam, 0 to 2 percent slopes	6.29	2.1%			Ilw	84	76	
135B	Coland clay loam, 2 to 5 percent slopes	6.11	2.1%			Ile	69	71	
388	Kossuth silty clay loam, 0 to 2 percent slopes	5.93	2.0%			Ilw	86	75	
138D2	Clarion loam, 9 to 14 percent slopes, moderately eroded	5.11	1.7%			Ille	56	53	
108B	Wadena loam, 2 to 6 percent slopes	3.82	1.3%			Ile	52	48	
62G	Belview loam, 22 to 40 percent slopes	1.71	0.6%			VIlle	10	5	
62D2	Storden loam, 10 to 16 percent slopes, moderately eroded	0.96	0.3%			IVe	41	40	
485	Spillville loam, 0 to 2 percent slopes, occasionally flooded	0.79	0.3%			Ilw	88	84	
Weighted Average						1.97	84.2	77.2	*n 81.1

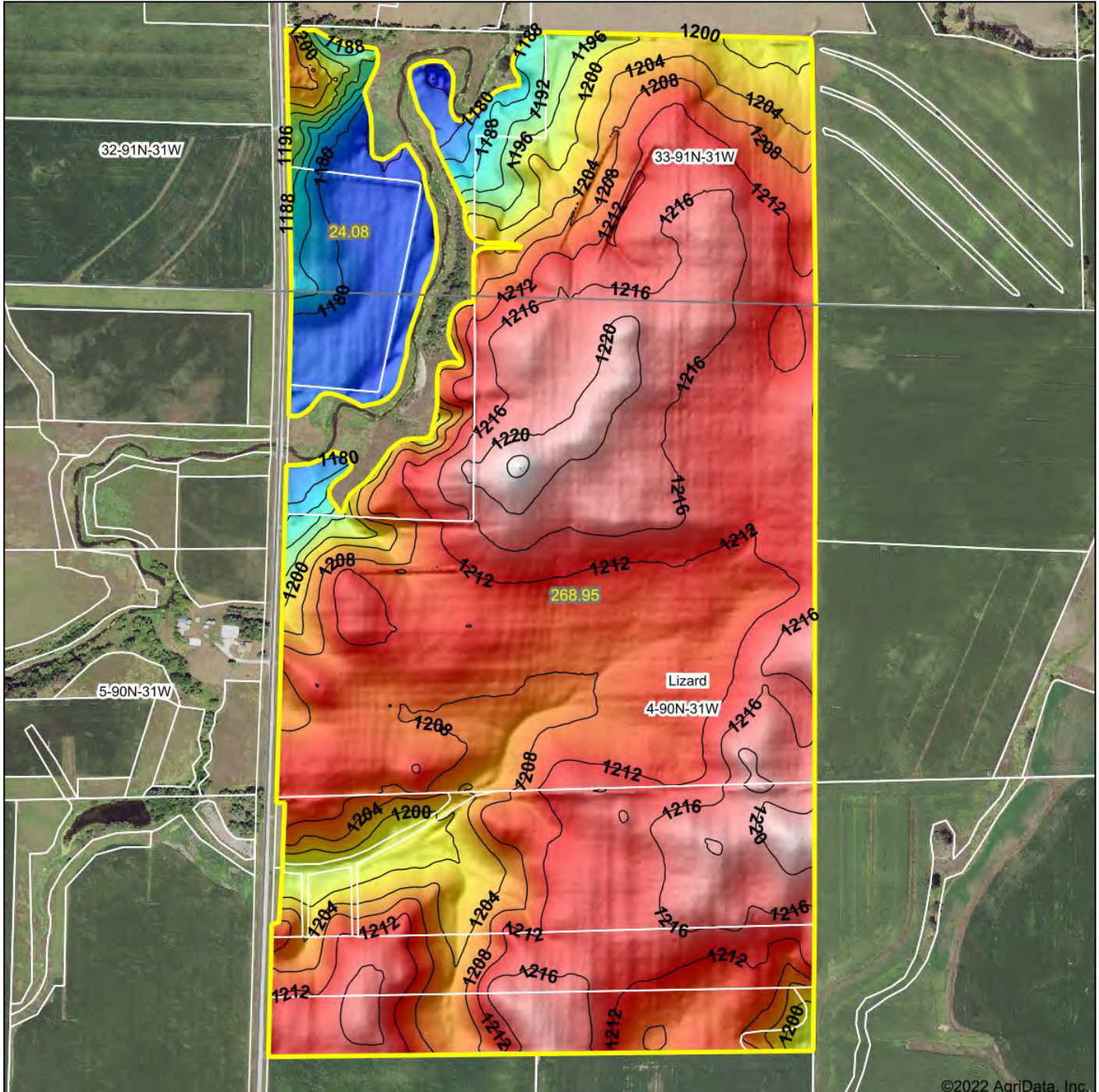
**IA has updated the CSR values for each county to CSR2.

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

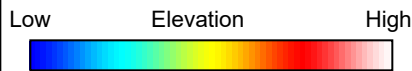
*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.

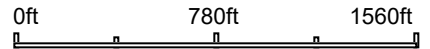
Topography Hillshade



©2022 AgriData, Inc.



Source: USGS 3 meter dem
 Interval(ft): 4
 Min: 1,174.2
 Max: 1,224.8
 Range: 50.6
 Average: 1,208.2
 Standard Deviation: 10.63 ft



4-90N-31W
Pocahontas County
Iowa

map center:42.641942, -94.516033

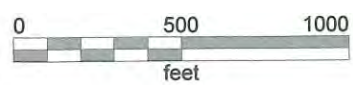
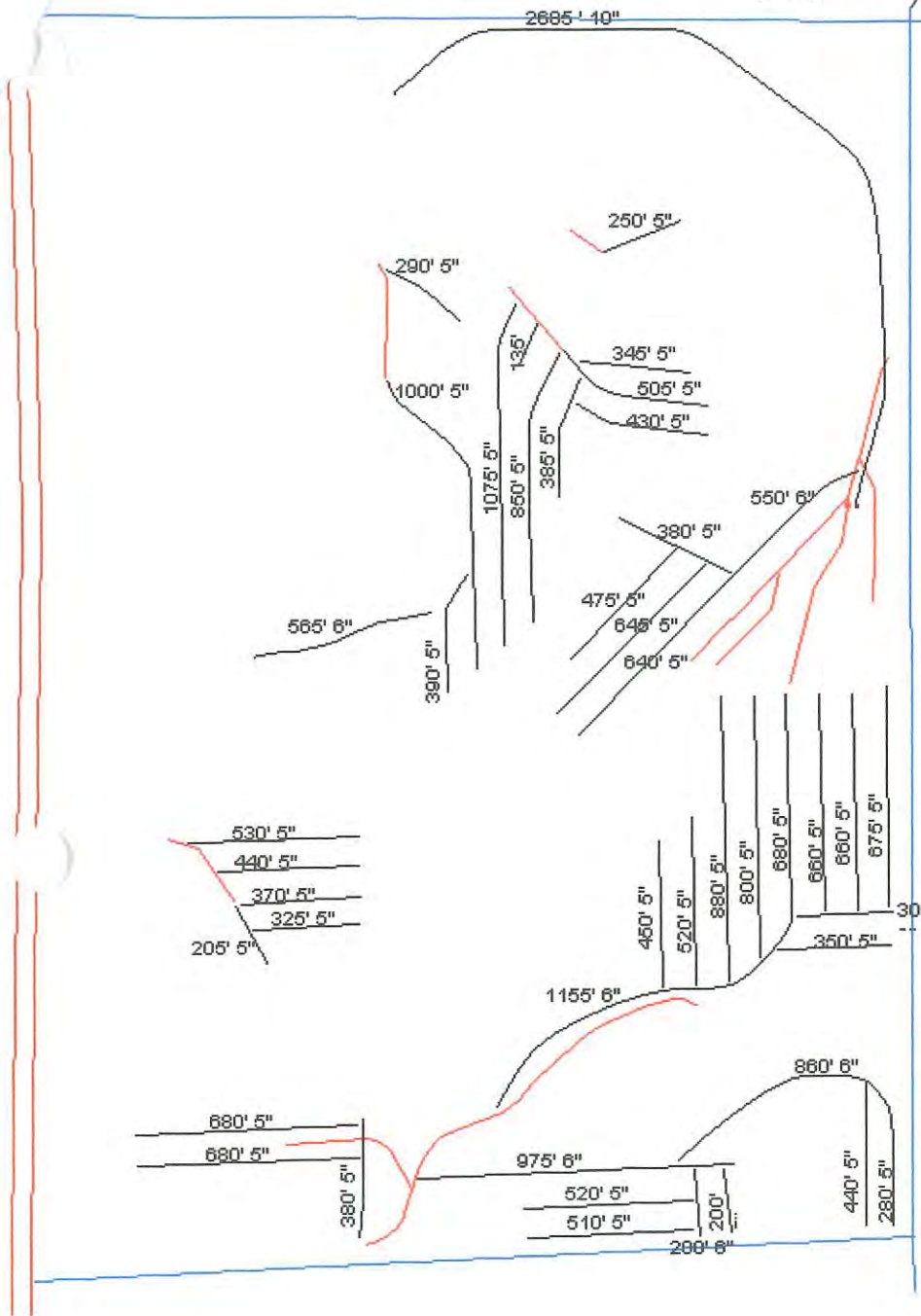
Stalcup
 Ag Service

Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING

© AgriData, Inc. 2021 www.AgriDataInc.com
 Field borders provided by Farm Service Agency as of 5/21/2008.

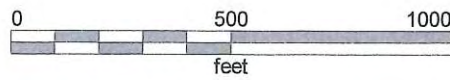
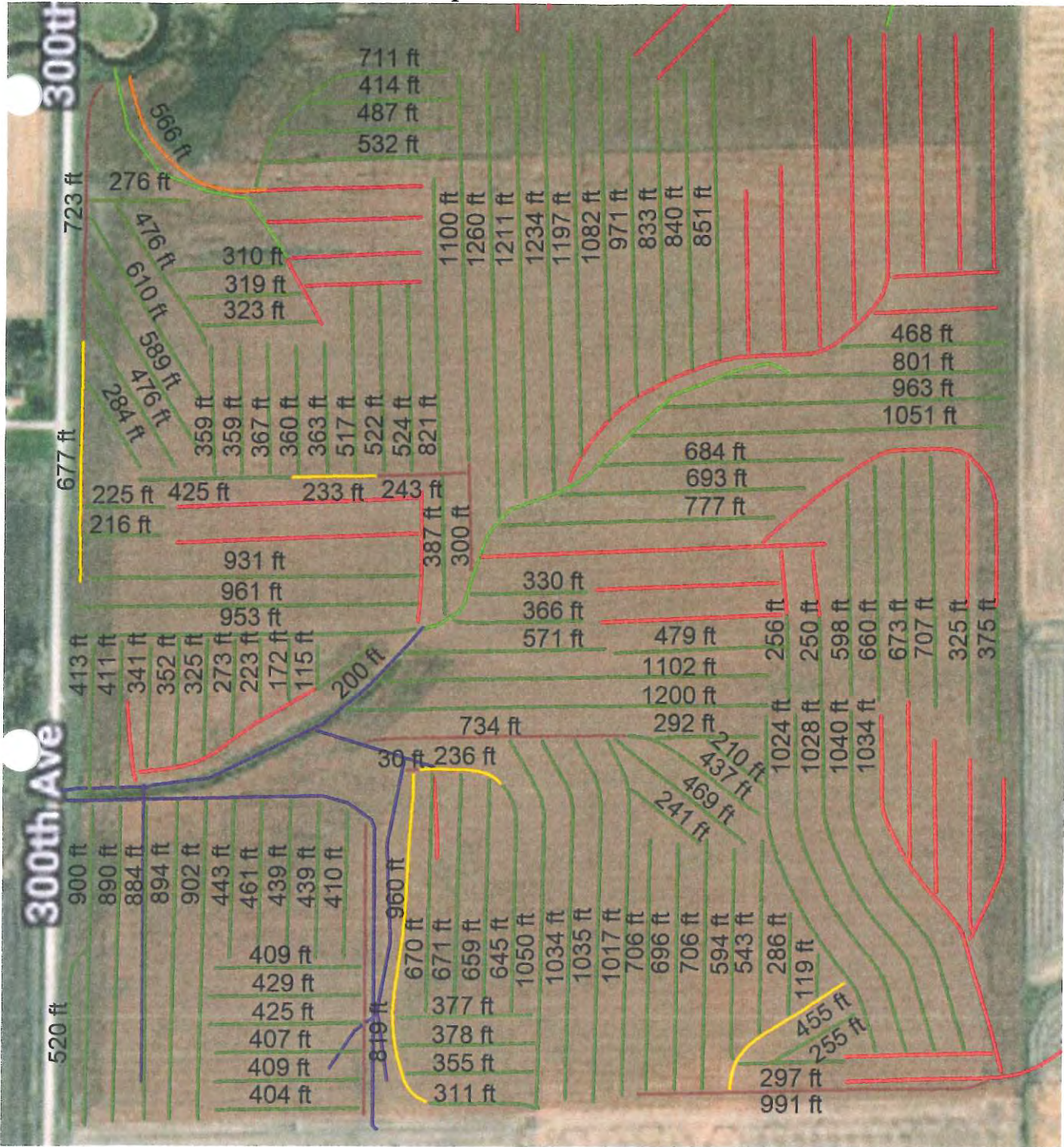
Elsen Farm

Parcel 3
North Tile Map



Parcel 3
South 240 Acres Tile Map

NW 1/4



**Schoon
Excavating**
& Farm Drainage, Inc.
Pocahontas, Iowa

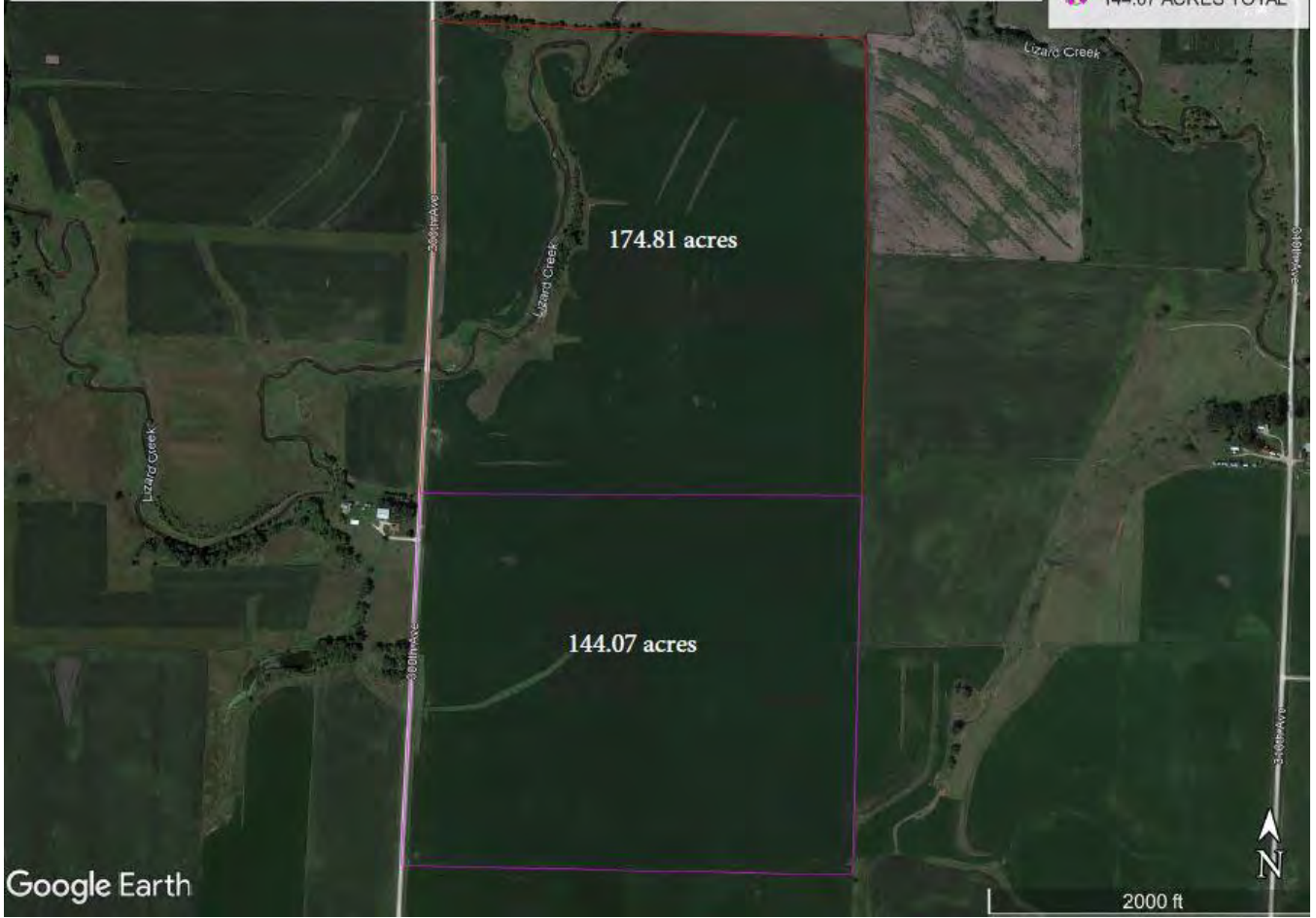
Client: Stalcup Ag
Farm: Lizard 4
Field: NW 1/4
Name: lizard_4
Date: 11/27/2019
Min: 2.000
Max: 8.000
Avg: 4.007

	8"	565.59 ft
	6"	3840.56 ft
	5"	2561.14 ft
	4"	68673.69 ft
	Previously Installed	5502.93 ft

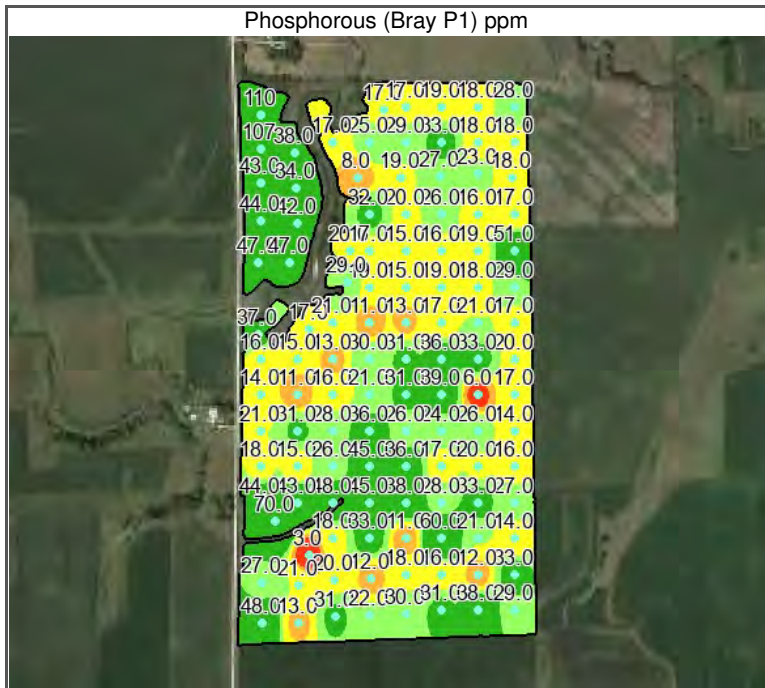
S1/2 SW1/4 - Section: 33-91-31 / NW1/4 & N1/2 SW1/4 - Section: 4-90-31

Legend

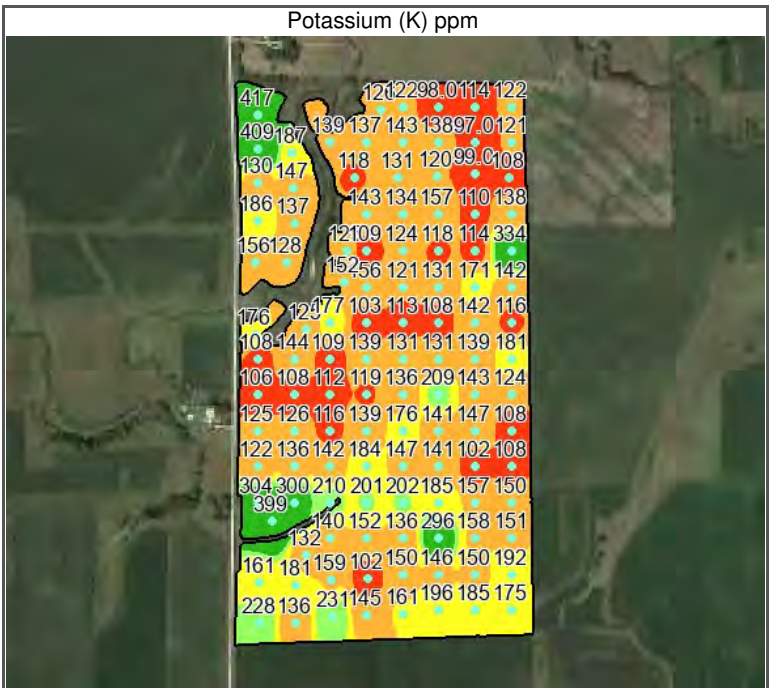
- 174.81 ACRES TOTAL
- 144.07 ACRES TOTAL



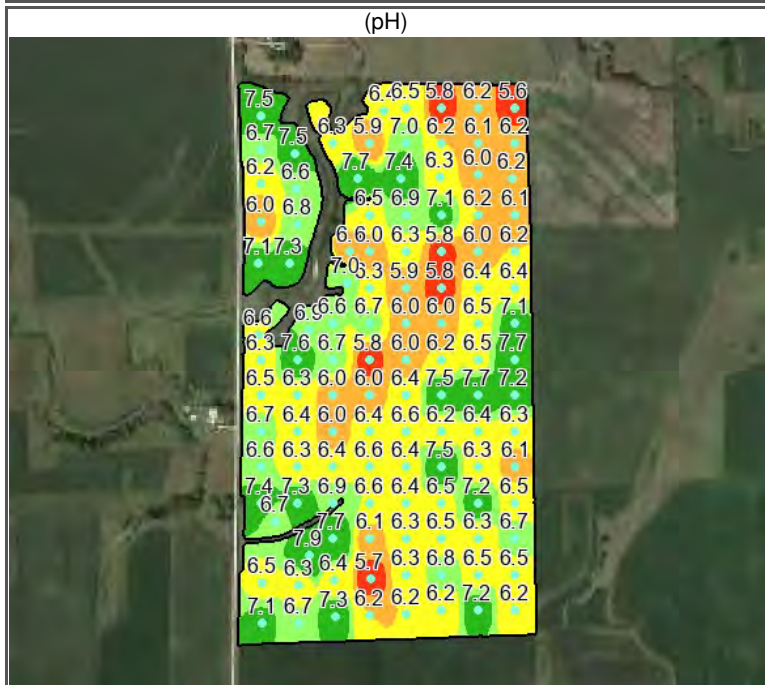
Grower: 862 Dahlberg **Farm:** Elsen Farm **Field:** Elsen Howie All **Zone:** Not Specified **Area:** 292.0 **Sample Date:** 2019-09-30



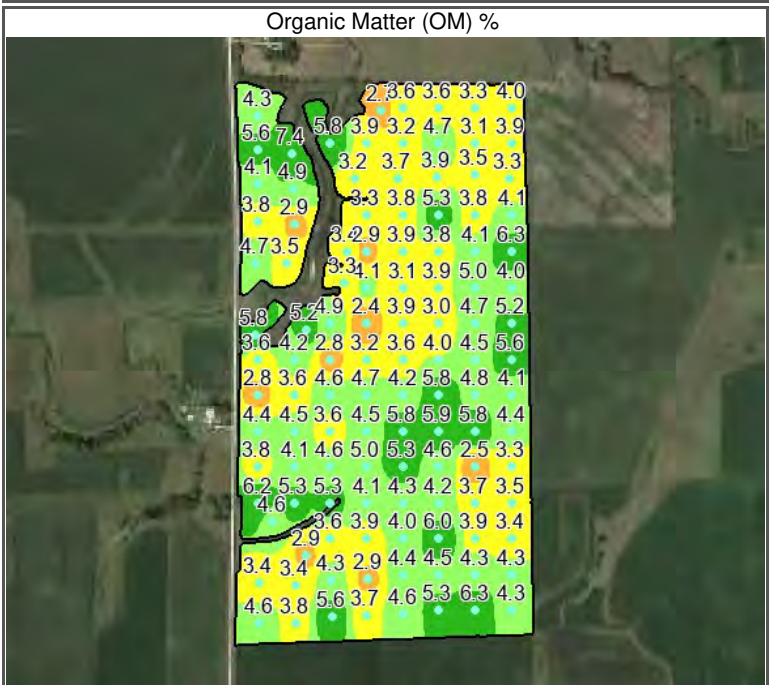
Min: 3.0 Max: 110.0 Avg: 26.9



Min: 97.0 Max: 417.0 Avg: 154.7



Min: 5.6 Max: 7.9 Avg: 6.5



Min: 2.4 Max: 7.4 Avg: 4.2

