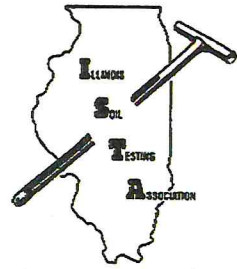




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Since 1983

Operator: Scott O'Neill
Field: ERWIN 68
Acres: 67.2






Field ID: 186252

Date: 05/23/2023

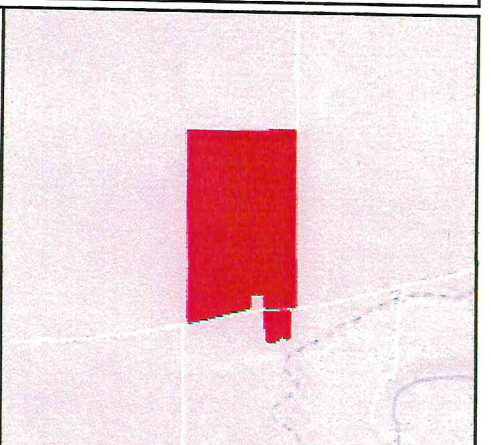
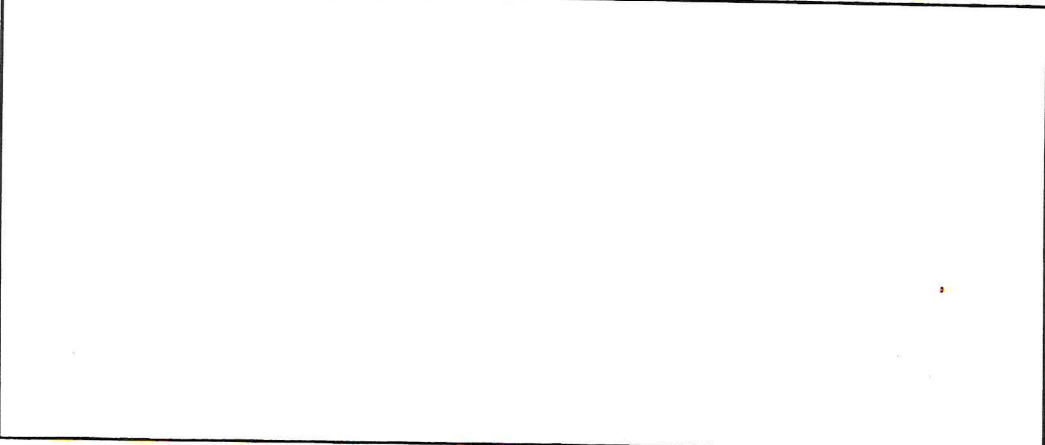
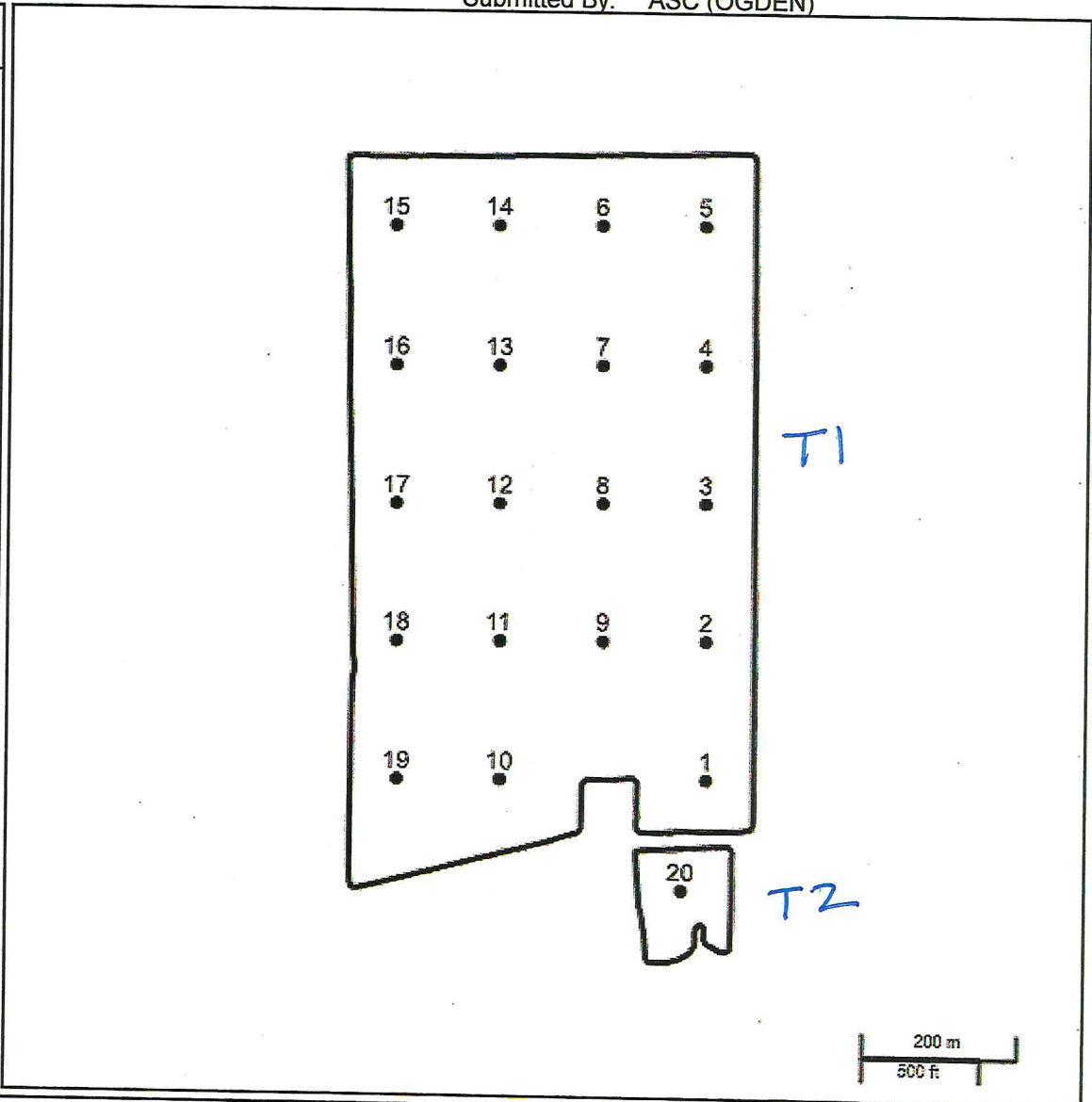
Submitted By: ASC (OGDEN)

Legend

Base Map

-  Water
-  Roads
-  Timber
-  Waterway
-  Buildings

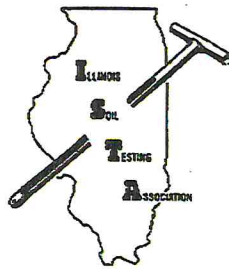
Latitude: 40.080322
Longitude: -87.923210
Grid Size: 440nsx330ew





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Total N-Corn Germ Ergot Fat Moisture Di Moist Other Dam Smutty Drying
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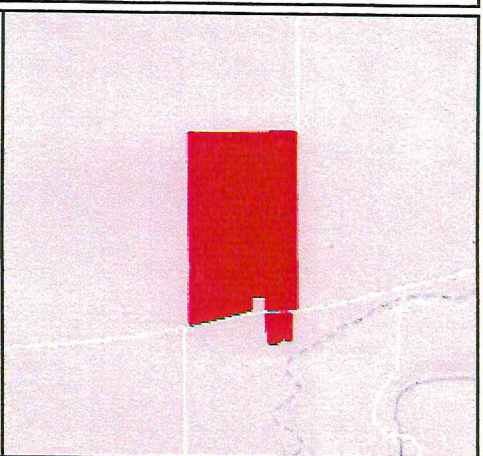
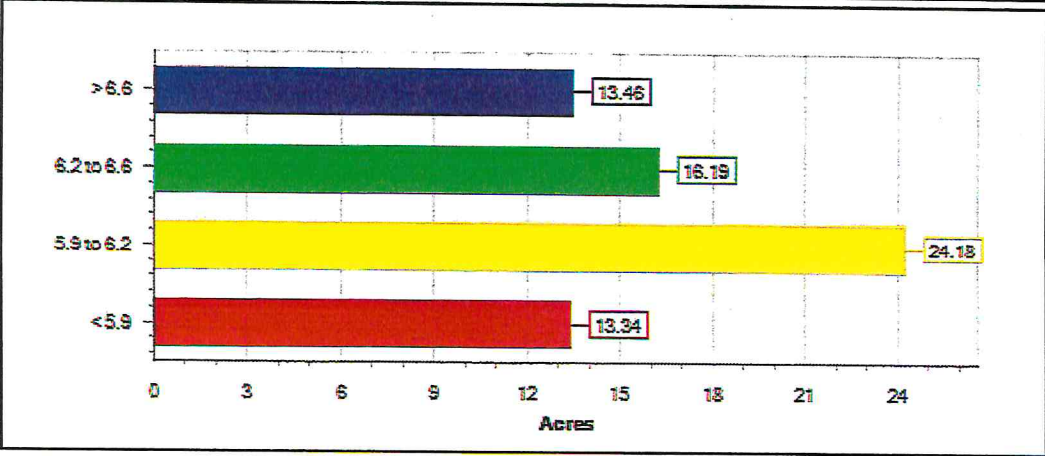
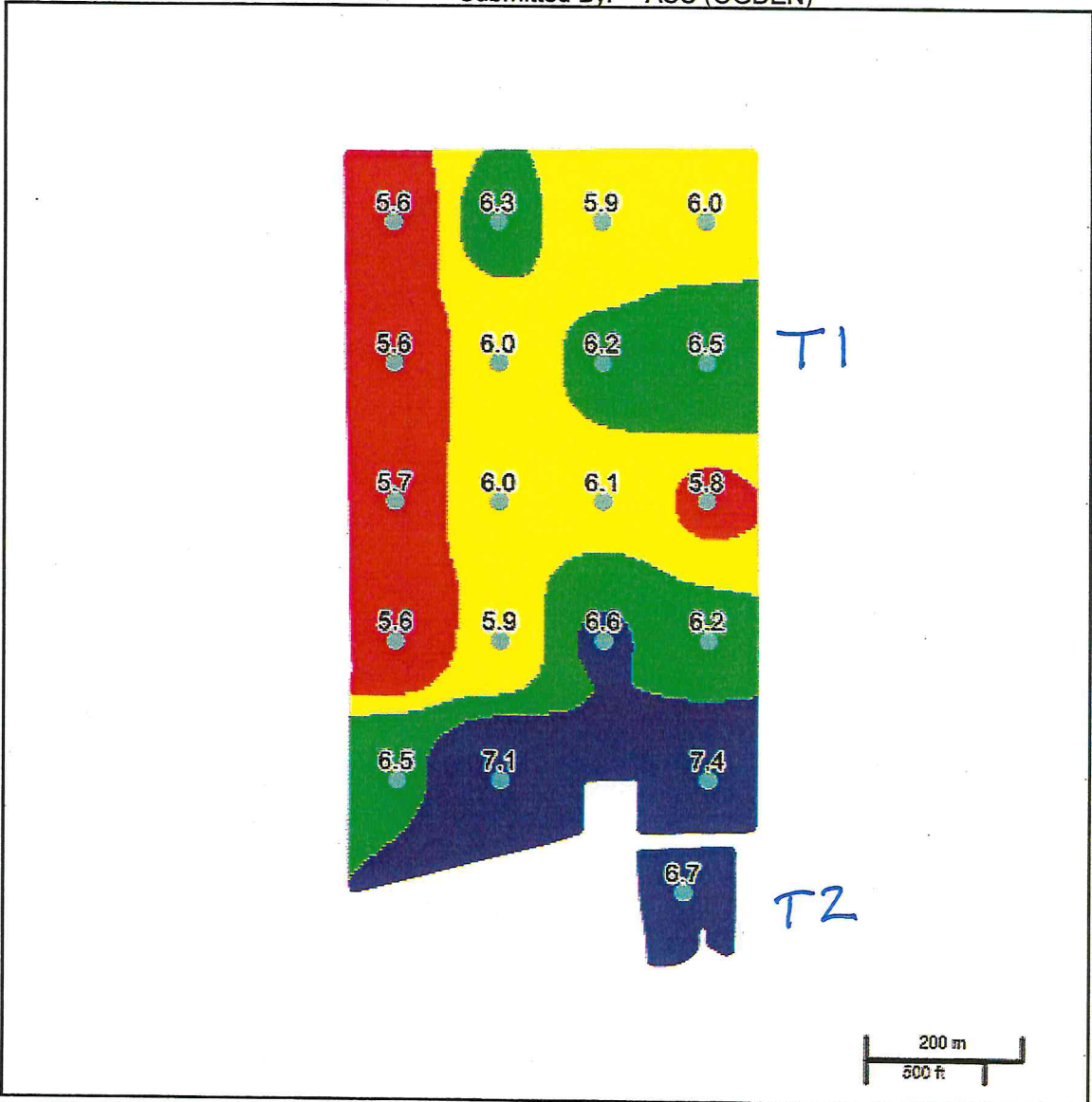
Operator: Scott O'Neill
 Field: ERWIN 68
 Acres: 67.2

Field ID: 186252
 Date: 05/23/2023
 Submitted By: ASC (OGDEN)

Legend
 PH Map

- Below 5.9
Avg: 5.7 Acres: 13.3
- 5.9 - 6.1
Avg: 6.0 Acres: 24.2
- 6.2 - 6.5
Avg: 6.3 Acres: 16.2
- 6.6 and Above
Avg: 6.9 Acres: 13.5

Latitude: 40.080322
 Longitude: -87.923210
 Grid Size: 440nsx330ew





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Operator: Scott O'Neill
 Field: ERWIN 68
 Acres: 67.2

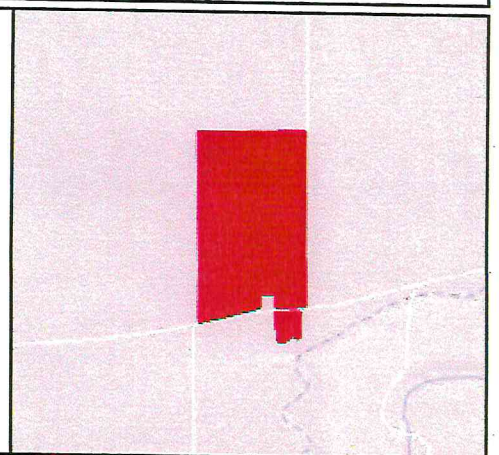
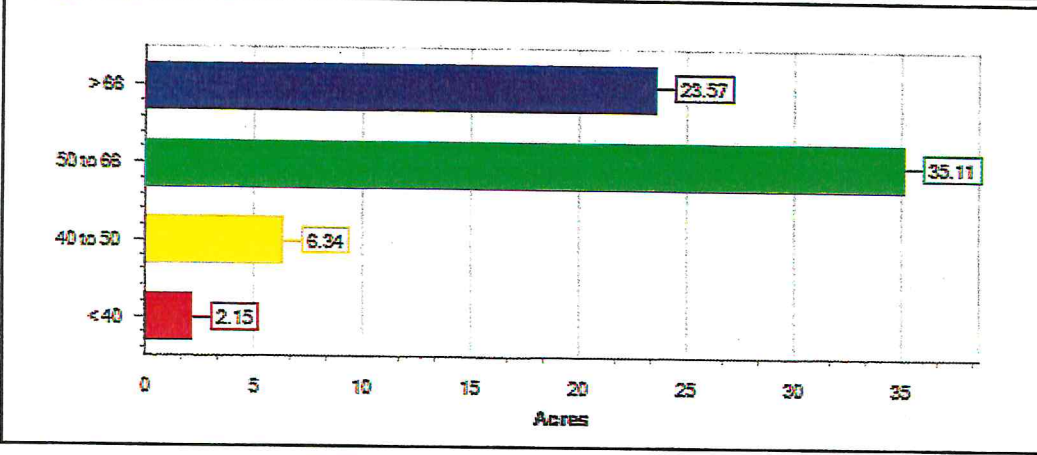
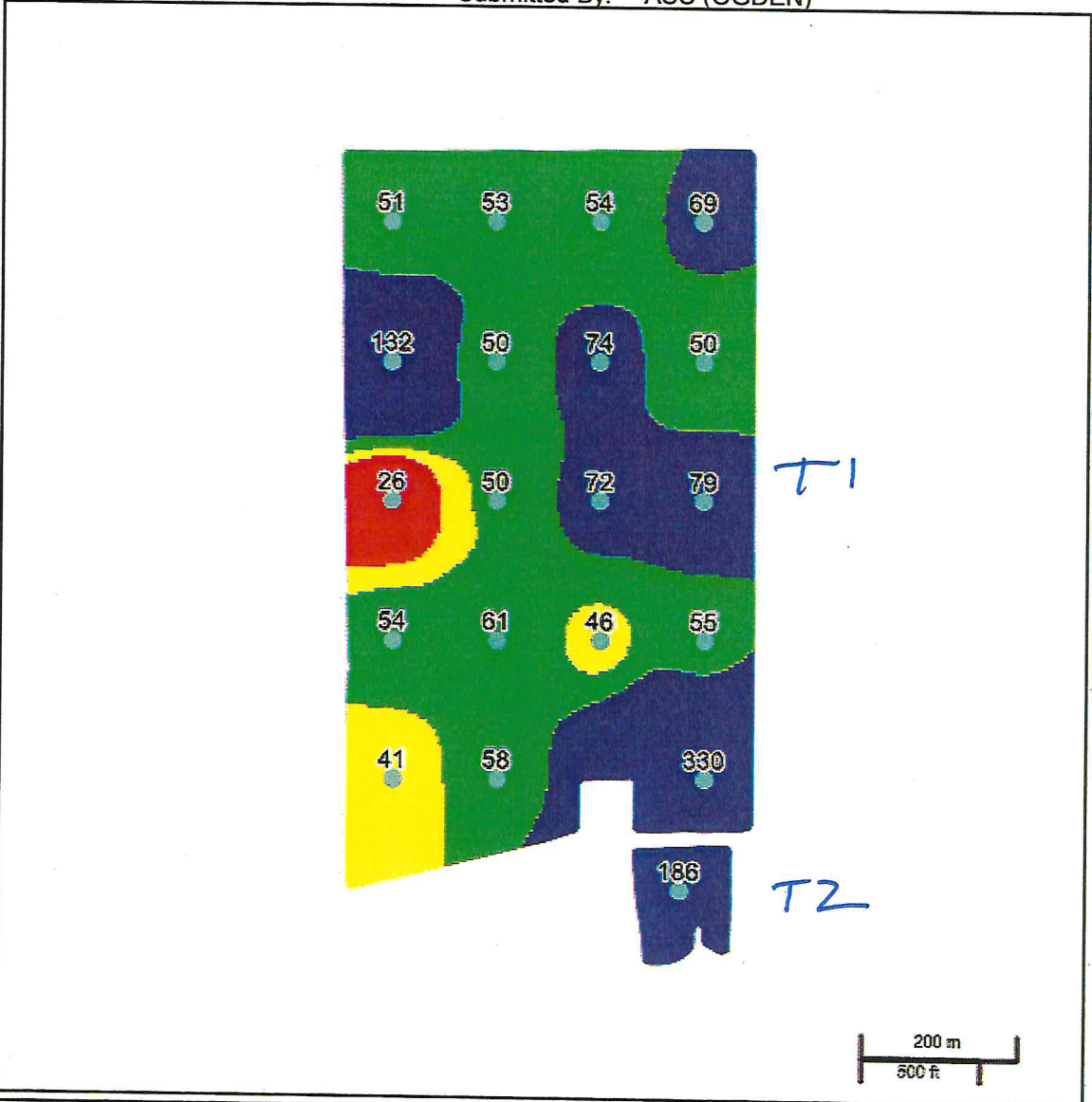
Field ID: 186252
 Date: 05/23/2023
 Submitted By: ASC (OGDEN)

Legend

P Map

- Under 40
Avg: 32 Acres: 2.2
- 40 - 49
Avg: 45 Acres: 6.3
- 50 - 65
Avg: 56 Acres: 35.1
- Above 65
Avg: 122 Acres: 23.6

Latitude: 40.080322
Longitude: -87.923210
Grid Size: 440nsx330ew





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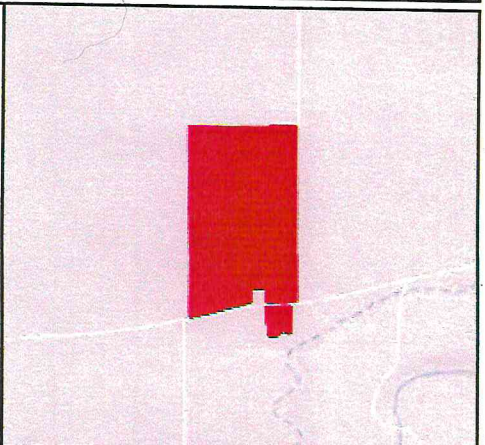
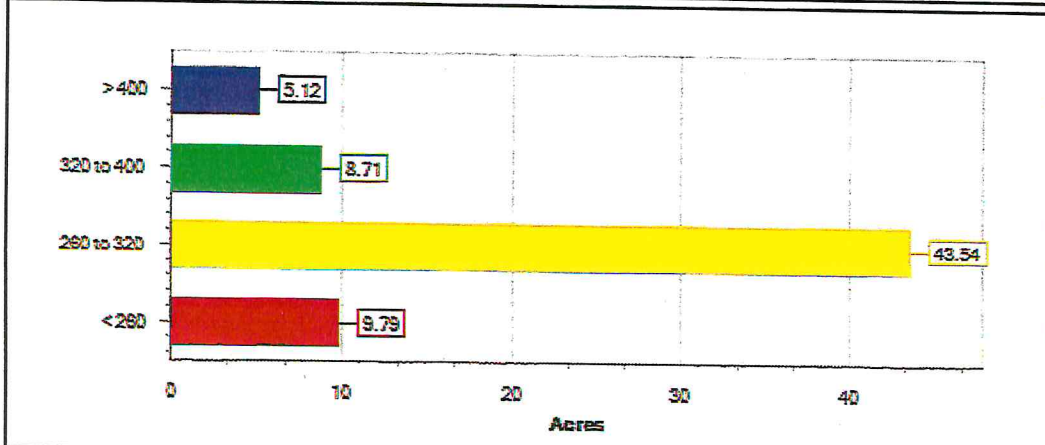
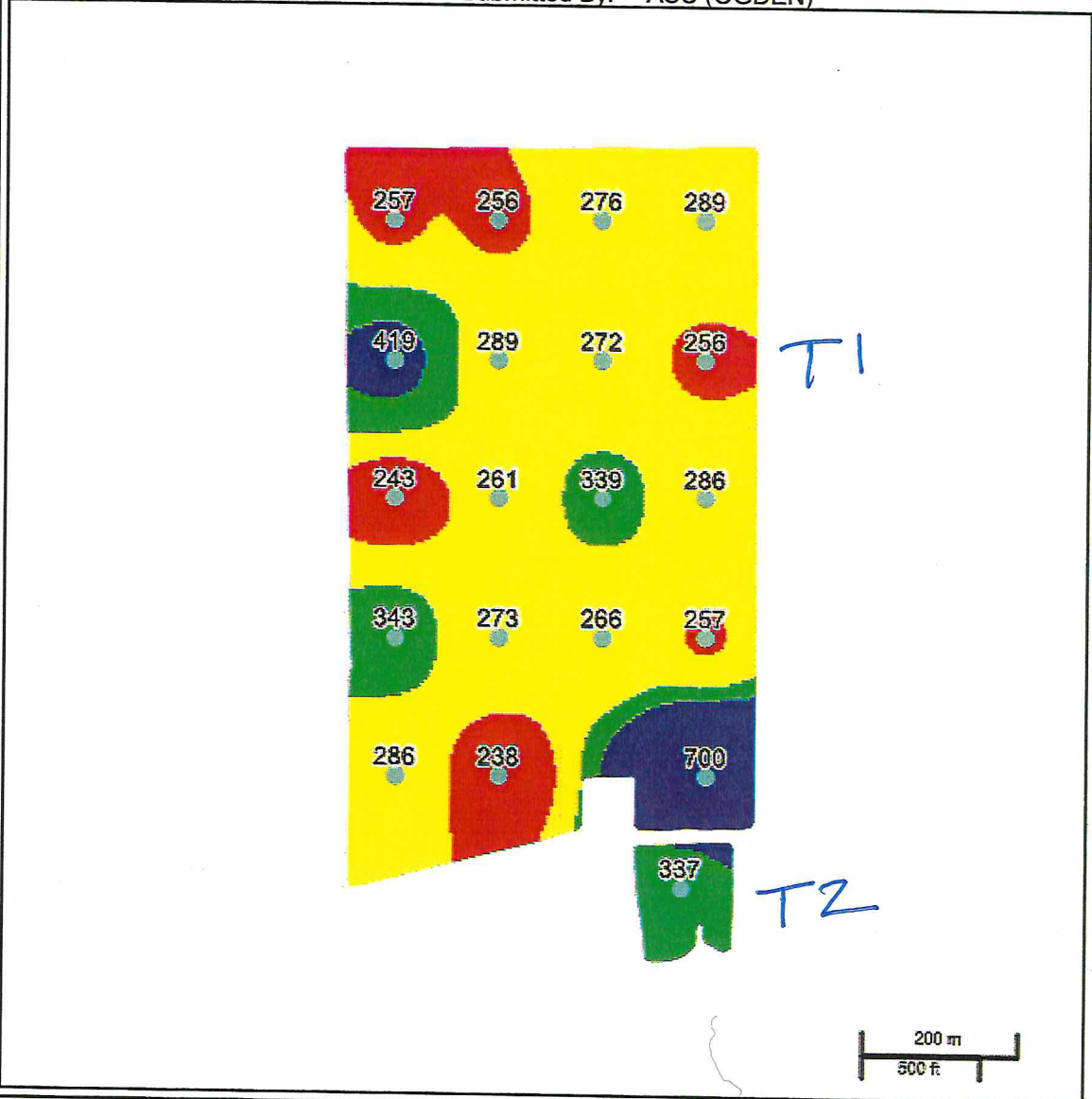
Operator: Scott O'Neill
 Field: ERWIN 68
 Acres: 67.2

Field ID: 186252
 Date: 05/23/2023
 Submitted By: ASC (OGDEN)

Legend K Map

- Below 260
Avg: 253 Acres: 9.8
- 260 - 319
Avg: 280 Acres: 43.5
- 320 - 399
Avg: 346 Acres: 8.7
- 400 and Above
Avg: 549 Acres: 5.1

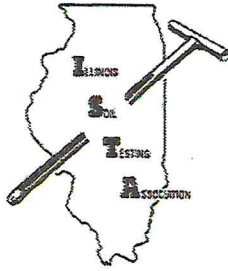
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 Longitude: -87.923210
 Grid Size: 440nsx330ew





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OPERATOR: SCOTT ONEILL
 FIELD: ERWIN 68
 ACRES: 67.2

LAB#: 90870-89 (8178)
 DATE: 05/18/2023
 SUBMITTED BY: ASC OGDEN

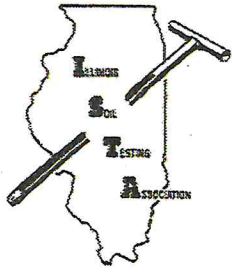
SOIL TEST RESULTS

SAMPLE#	SOIL pH	BUFFER pH	PHOSPHORUS lbs/A	POTASSIUM lbs/A	CALCIUM lbs/A	MAGNESIUM lbs/A	ORGANIC MATTER %	CATION EXCHANGE CAPACITY	BASE SATURATION			
									%Ca	%Mg	%K	%H
1	7.4	7.0	330	700	9573	438	2.6	26.7	89.7	6.9	3.4	0.0
2	6.2	7.0	55	257	4307	469	2.4	15.5	69.5	12.7	2.2	15.6
3	5.8	6.6	79	286	3792	421	2.6	15.3	62.0	11.5	2.4	24.0
4	6.5	7.0	50	256	4347	626	2.6	15.3	71.1	17.1	2.2	9.6
5	6.0	6.8	69	289	4398	527	2.8	17.0	64.7	13.0	2.2	20.1
6	5.9	6.7	54	276	3881	497	2.6	15.5	62.6	13.4	2.3	21.6
7	6.2	7.0	74	272	3782	468	2.4	14.0	67.6	14.0	2.5	15.9
8	6.1	6.9	72	339	5524	747	3.0	21.2	65.2	14.7	2.1	18.0
9	6.6	7.0	46	266	4285	467	2.7	14.1	76.0	13.9	2.5	7.7
10	7.1	7.0	58	238	5262	554	3.0	15.8	83.3	14.7	2.0	0.0
11	5.9	6.7	61	273	3410	394	2.6	13.5	63.2	12.2	2.6	21.9
12	6.0	6.8	50	261	4108	504	2.8	15.9	64.6	13.3	2.2	19.9
13	6.0	6.7	50	289	5309	775	3.2	21.1	63.0	15.4	1.8	19.9
14	6.3	7.0	53	256	4024	525	3.0	14.6	69.0	15.0	2.3	13.7
15	5.6	6.4	51	257	3710	591	2.7	16.8	55.3	14.7	2.0	28.0
16	5.6	6.3	132	419	5319	767	3.2	23.7	56.2	13.5	2.3	28.0
17	5.7	6.5	26	243	3631	463	2.6	15.3	59.4	12.7	2.1	25.9
18	5.6	6.4	54	343	4175	476	3.0	17.9	58.4	11.1	2.5	28.0
19	6.5	7.0	41	286	4534	530	3.0	15.5	73.2	14.3	2.4	10.1
20	6.7	7.0	186	337	5030	374	2.8	15.5	81.2	10.1	2.8	5.9
AVERAGE	6.2	6.8	80	307	4620	531	2.8	17.0	67.8	13.2	2.3	16.7
PH AVE.	6.0	EXTRACTED SAMPLES: 1,10,20,										
P1 AVE.	55	EXTRACTED SAMPLES: 1,16,20,										
K AVE.	286	EXTRACTED SAMPLES: 1,										
MICRO NUTRIENT TEST RESULTS												
=====												
SAMPLE	S Lbs/a	Zn Lbs/a	Fe Lbs/a	Mn Lbs/a	Cu Lbs/a	B Lbs/a	Na Lbs/a	SALT mmhos	NO3 PPM	NH4 PPM		
1	24	29.3	225	83	6.2	2.8	18	-	-	-		
2	17	6.1	146	56	4.6	1.3	24	-	-	-		
3	18	6.7	148	53	4.4	1.1	24	-	-	-		
4	19	6.5	127	56	4.0	1.3	26	-	-	-		
5	22	5.9	136	59	5.0	1.4	31	-	-	-		
6	22	4.7	134	60	4.0	1.1	33	-	-	-		



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OPERATOR: SCOTT ONEILL
FIELD: ERWIN 68
ACRES: 67.2

LAB#: 90870-89 (8178)
DATE: 05/18/2023
SUBMITTED BY: ASC OGDEN

SOIL TEST RESULTS

SAMPLE#	SOIL pH	BUFFER pH	PHOSPHORUS lbs/A	POTASSIUM lbs/A	CALCIUM lbs/A	MAGNESIUM lbs/A	ORGANIC MATTER %	CATION EXCHANGE CAPACITY	BASE SATURATION			
									%Ca	%Mg	%K	%H
MICRO NUTRIENT TEST RESULTS												
SAMPLE	S Lbs/a	Zn Lbs/a	Fe Lbs/a	Mn Lbs/a	Cu Lbs/a	B Lbs/a	Na Lbs/a	SALT mmhos	NO3 PPM	NH4 PPM		
7	19	5.5	123	60	4.2	1.0	24	-	-	-		
8	24	7.5	163	38	6.2	1.6	30	-	-	-		
9	18	6.3	108	60	4.0	1.2	28	-	-	-		
10	19	6.9	114	77	4.3	1.6	31	-	-	-		
11	23	4.7	129	67	3.8	1.2	29	-	-	-		
12	18	5.1	112	55	7.1	1.1	28	-	-	-		
13	23	5.9	140	46	5.0	1.7	31	-	-	-		
14	20	5.1	120	44	3.8	1.1	29	-	-	-		
15	21	4.2	141	34	3.8	1.0	25	-	-	-		
16	24	7.4	157	34	6.6	1.2	23	-	-	-		
17	19	4.7	102	56	3.4	0.9	34	-	-	-		
18	20	6.2	123	46	4.7	1.1	31	-	-	-		
19	20	4.7	99	53	3.9	1.2	30	-	-	-		
20	17	23.3	144	75	5.0	1.7	26	-	-	-		
Average	20	7.8	135	56	4.7	1.3	28	-	-	-		