

Farmers National Company **Thomsen Farm Enterprises LLC** Muscatine County, Iowa, 80 AC +/-150TH ST 150TH ST 150TH ST 150TH ST 150TH ST



1500

2000ft

1000

500

Farmers National Company **Thomsen Farm Enterprises LLC** Muscatine County, Iowa, 80 AC +/-150TH ST 150TH ST 150TH ST 150TH ST 150TH ST 920B 920C2 M162C2 M162D2 119 118 920B 122 122 TRAIL AVE M163E 920C2 916C2 291 M162D2 467B 920B 160 92002 920B 122 160 160

500

1000



1500

2000ft

| Boundary 77.23 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CSR2	CPI	NCCPI	CAP
920B	Tama silt loam, sandy substratum, 2 to 5 percent slopes	10.99	14.23	92.0	0	97	2e
920C2	Tama silty clay loam, sandy substratum, 5 to 9 percent slopes, eroded	10.72	13.88	84.0	0	87	3e
M162C2	Downs silt loam, till plain, 5 to 9 percent slopes, eroded	8.84	11.45	82.0	0	86	3e
118	Garwin silty clay loam, 0 to 2 percent slopes	8.68	11.24	90.0	0	95	2w
467B	Radford silt loam, 2 to 5 percent slopes	8.67	11.23	75.0	0	83	2w
119	Muscatine silty clay loam, 0 to 2 percent slopes	8.5	11.01	100.0	0	96	1
M162D2	Downs silt loam, till plain, 9 to 14 percent slopes, eroded	6.59	8.53	57.0	0	82	4e
291	Atterberry silt loam, 0 to 2 percent slopes	5.58	7.23	90.0	0	98	1
122	Sperry silt loam, depressional, 0 to 1 percent slopes	3.86	5.0	36.0	0	63	3w
916C2	Downs silt loam, sandy substratum, 5 to 9 percent slopes, eroded	2.77	3.59	80.0	0	85	3e
160	Walford silt loam, 0 to 2 percent slopes	1.39	1.8	82.0	0	93	3w
M163E	Fayette silt loam, till plain, 14 to 18 percent slopes	0.64	0.83	39.0	0	80	4e
TOTALS		77.23(*)	100%	81.52	-	88.91	2.36

^(*) 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

