





Jasper County, Iowa, 109.61 AC +/-





Boundary

Jasper County, Iowa, 109.61 AC +/-





Boundary

## | Boundary 71.04 ac

SOIL CODE	SOIL DESCRIPTION		%	CSR2	CPI	NCCPI	CAP
120B	Tama silty clay loam, 2 to 5 percent slopes	13.72	19.31	95.0	0	97	2e
120D2	Tama silty clay loam, 9 to 14 percent slopes, eroded	13.69	19.27	62.0	0	86	3e
120C2	Tama silty clay loam, 5 to 9 percent slopes, eroded	11.74	16.53	87.0	0	89	3e
5B	Ackmore-Colo complex, 2 to 5 percent slopes	8.71	12.26	77.0	0	88	2w
120	Tama silty clay loam, 0 to 2 percent slopes	5.96	8.39	100.0	0	95	1
93D2	Shelby-Adair complex, 9 to 14 percent slopes, moderately eroded	4.72	6.64	35.0	0	72	3e
20C2	Killduff silty clay loam, 5 to 9 percent slopes, eroded	4.14	5.83	81.0	0	89	3e
24E2	Shelby loam, 14 to 18 percent slopes, moderately eroded	2.95	4.15	37.0	0	75	4e
20D2	Killduff silty clay loam, 9 to 14 percent slopes, eroded	2.75	3.87	55.0	0	85	3e
93E2	Shelby-Adair complex, 14 to 18 percent slopes, moderately erode	1.86	2.62	30.0	0	70	4e
119	Muscatine silty clay loam, 0 to 2 percent slopes	0.8	1.13	100.0	0	96	1
TOTALS		71.04( *)	100%	75.13	-	88.06	2.56

<sup>(\*)</sup> 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

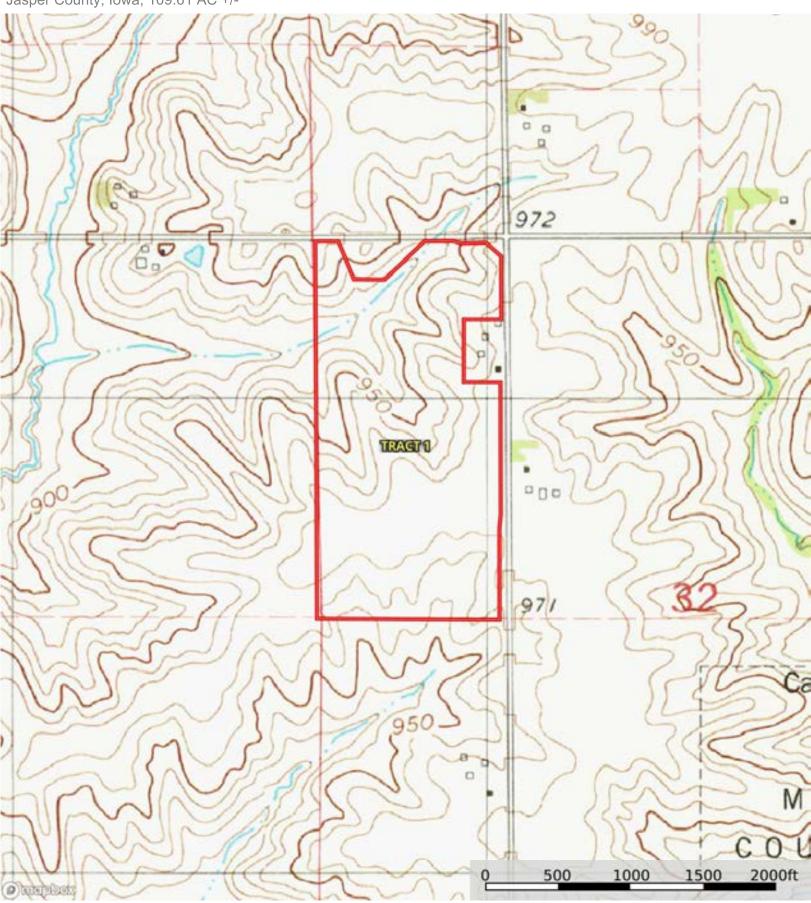
Increased Limitations and Hazards

Decreased Adaptability and Freedom of Choice Users

Land, Capability									
	1	2	3	4	5	6	7	8	
'Wild Life'									
Forestry									
Limited									
Moderate									
Intense		٠							
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







Paul G. Chandler Trust

Jasper County, Iowa, 109.61 AC +/-



Boundary

## | Boundary 39.04 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CSR2	СРІ	NCCPI	CAP
93D2	Shelby-Adair complex, 9 to 14 percent slopes, moderately eroded	8.87	22.72	35.0	0	72	3e
5B	Ackmore-Colo complex, 2 to 5 percent slopes	6.28	16.09	77.0	0	88	2w
120C2	Tama silty clay loam, 5 to 9 percent slopes, eroded	6.19	15.86	87.0	0	89	3e
120B	Tama silty clay loam, 2 to 5 percent slopes	5.76	14.75	95.0	0	97	2e
120D2	Tama silty clay loam, 9 to 14 percent slopes, eroded	5.04	12.91	62.0	0	86	3e
M162D2	Downs silt loam, till plain, 9 to 14 percent slopes, eroded	2.92	7.48	57.0	0	81	4e
24D2	Shelby loam, 9 to 14 percent slopes, moderately eroded	2.14	5.48	52.0	0	79	3e
20C2	Killduff silty clay loam, 5 to 9 percent slopes, eroded	1.3	3.33	81.0	0	89	3e
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	0.54	1.38	32.0	0	72	6e
TOTALS		39.04( *)	100%	66.41	-	84.39	2.81

<sup>(\*)</sup> 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.



- (c) climatic limitations (e) susceptibility to erosion
- (s) soil limitations within the rooting zone (w) excess of water

