



# | Boundary 6058.01 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	СРІ	NCCPI	CAP
4806	Valentine fine sand, rolling, 9 to 24 percent slopes, moist	1658. 03	27.37	0	22	6e
4662	Loup fine sandy loam, 0 to 1 percent slopes	1146. 86	18.93	30	19	5w
4542	Els-Ipage complex, 0 to 3 percent slopes	1064. 76	17.58	0	19	6w
4858	Valentine-Els complex, moist, 0 to 9 percent slopes	582.2 2	9.61	0	27	6e
4533	Els loamy sand, 0 to 3 percent slopes	491.2 8	8.11	0	21	4w
4809	Valentine fine sand, rolling and hilly, 9 to 60 percent slopes , moist		4.22	0	17	6e
4669	Loup fine sandy loam, frequently ponded		4.0	0	6	5w
4579	Gannett mucky peat		2.7	5	8	5w
4553	Elsmere loamy fine sand, 0 to 3 percent slopes		2.59	64	25	4w
4210	Almeria-Calamus complex, channeled, frequently flooded		1.74	0	13	6w
4746	Tryon loamy fine sand, 0 to 3 percent slopes	83.15	1.37	0	17	5w
4751	Tryon loamy fine sand, frequently ponded, 0 to 3 percent slopes	40.07	0.66	0	5	5w
4691	Marlake mucky peat	24.11	0.4	6	1	8w
4560	Elsmere-lpage loamy fine sands, 0 to 3 percent slopes	15.71	0.26	0	24	4w
4792	Valentine fine sand, 3 to 9 percent slopes, moist		0.25	0	31	6e
4451	Valentine severely eroded-Valentine complex, moist 0 to 60 percent slopes		0.12	0	5	8e
9999	Water	5.93	0.1	0	-	-
TOTALS		6058. 0(*)	100%	7.49	19.72	5.51

<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								
	T	2	.3	4	5	-6	7.	8
'Wild Life'					80.00		7.00	*:
Forestry							*	
Limited								
Moderate								
Intense								
Limited		6.0		*				
Moderate	*:	8.03						
Intense		13.033						
Very Intense	•							

# Grazing Cultivation

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

# Farmers National Company Clifford Ranch Holt County, Nebraska, 11109.26 AC +/-6000 8000ft 4000

D 1



Electric Submersible

Holt County, Nebraska, 11109.3 AC +/-

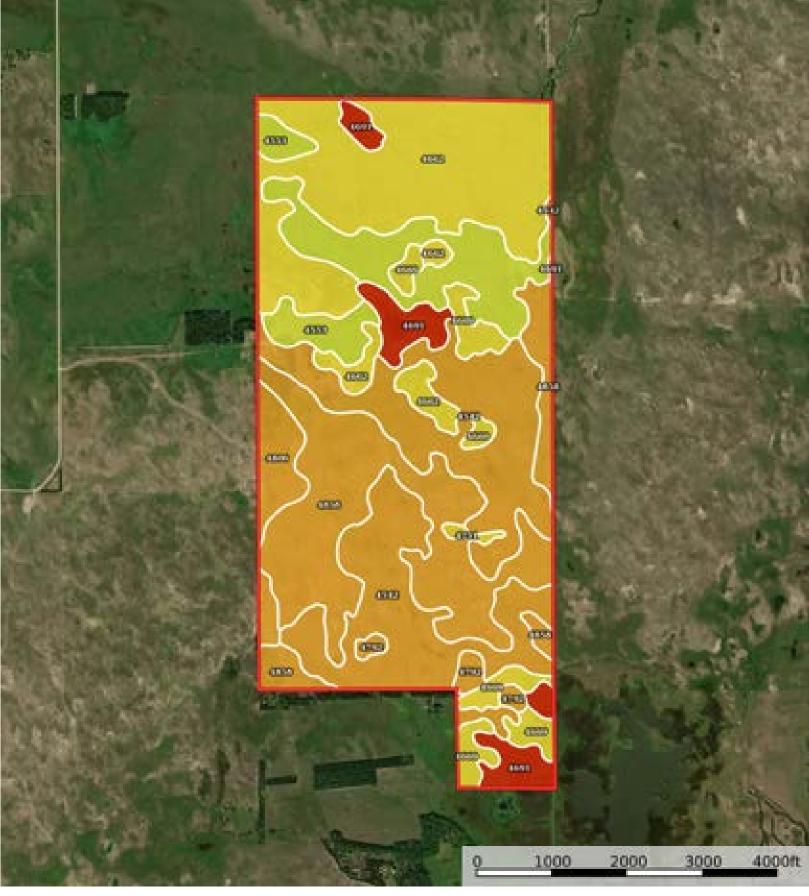


2

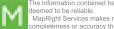
Fence

Windmill









# | Boundary 749.94 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CPI	NCCPI	CAP
4542	Els-Ipage complex, 0 to 3 percent slopes		27.17	0	19	6w
4662	Loup fine sandy loam, 0 to 1 percent slopes		24.39	30	19	5w
4858	Valentine-Els complex, moist, 0 to 9 percent slopes	162.7 3	21.7	0	27	6e
4560	Elsmere-lpage loamy fine sands, 0 to 3 percent slopes		8.62	0	24	4w
4669	Loup fine sandy loam, frequently ponded		4.97	0	6	5w
4691	Marlake mucky peat		4.92	6	1	8w
4806	Valentine fine sand, rolling, 9 to 24 percent slopes, moist		3.41	0	22	6e
4553	Elsmere loamy fine sand, 0 to 3 percent slopes		3.3	64	25	4w
4792	Valentine fine sand, 3 to 9 percent slopes, moist		1.19	0	31	6e
4751	Tryon loamy fine sand, frequently ponded, 0 to 3 percent slopes		0.33	0	5	5w
TOTALS		749.9 5(*)	100%	9.73	20.03	5.56

<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

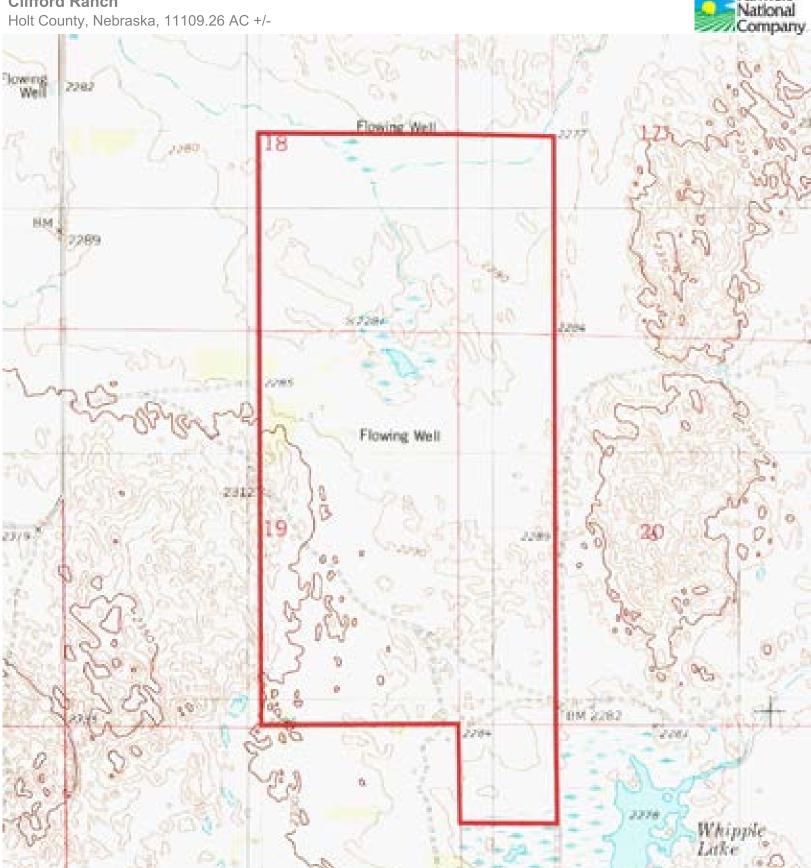
Increased Limitations and Hazards

Decreased Adaptability and Freedom of Choice Users

Land, Capability								
	T	2	.3	4	5	-6	7.	8
'Wild Life'					80.00		7.00	*:
Forestry							*	
Limited								
Moderate								
Intense								
Limited		6.0		*				
Moderate	*:	8.03						
Intense		13.033						
Very Intense	•							

# Grazing Cultivation

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







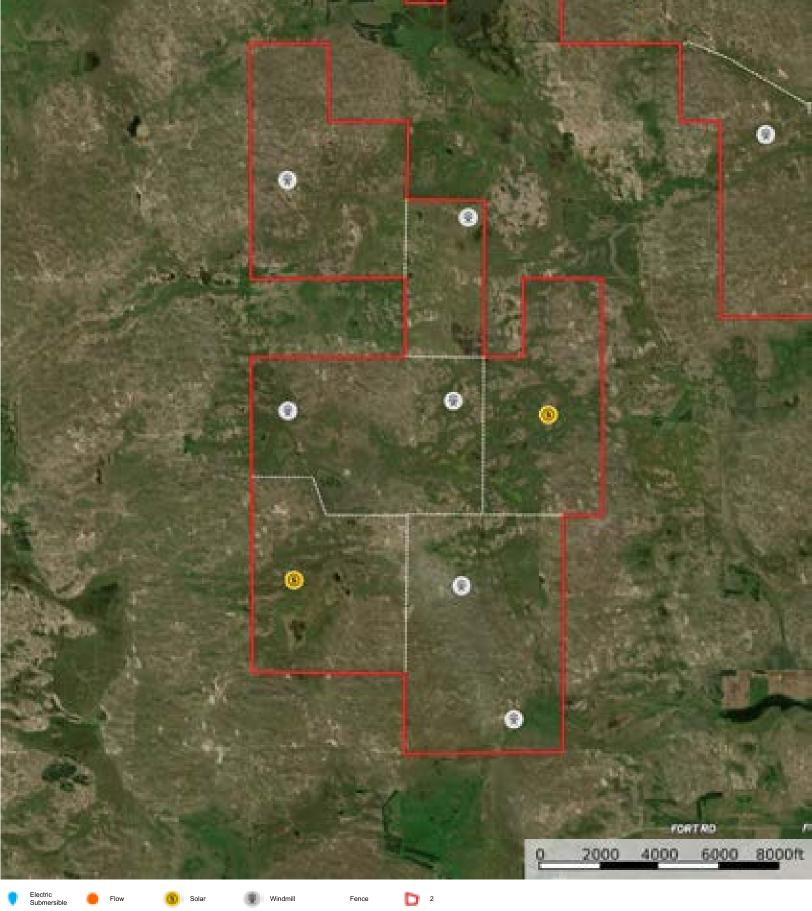
3000

4000ft

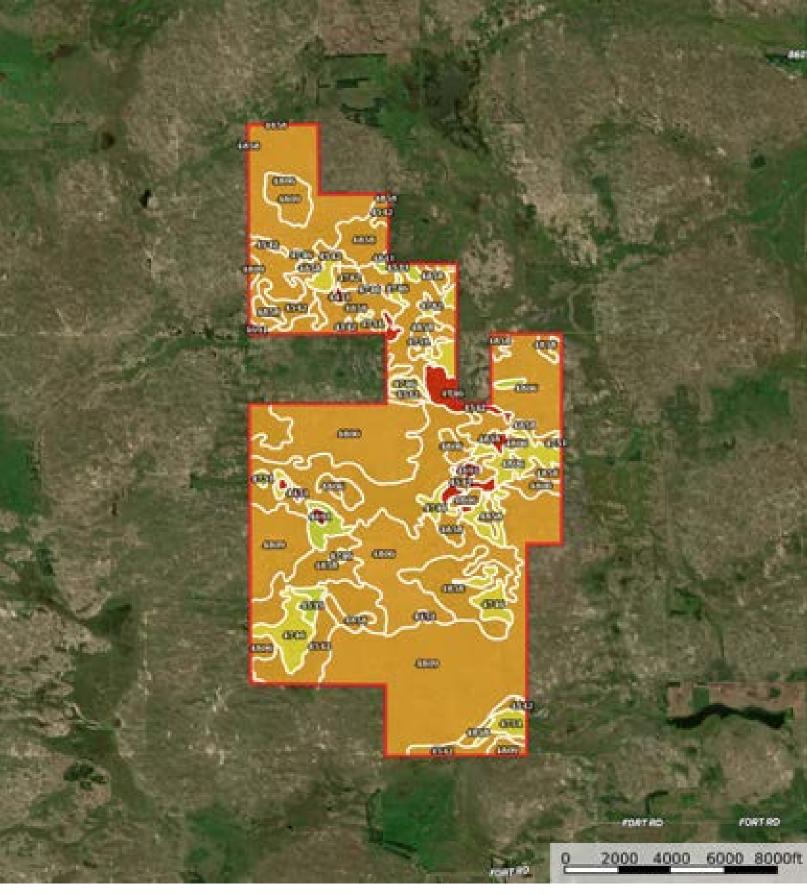
1000

2000











# | Boundary 4301.31 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	СРІ	NCCPI	CAP
4806	Valentine fine sand, rolling, 9 to 24 percent slopes, moist		30.47	0	22	6e
4858	Valentine-Els complex, moist, 0 to 9 percent slopes	1003. 47	23.33	0	27	6e
4809	Valentine fine sand, rolling and hilly, 9 to 60 percent slopes , moist	949.9 2	22.08	0	17	6e
4542	Els-Ipage complex, 0 to 3 percent slopes	441.9 5	10.27	0	19	6w
4746	Tryon loamy fine sand, 0 to 3 percent slopes	329.7 9	7.67	0	17	5w
4691	Marlake mucky peat	104.3 7	2.43	6	1	8w
4751	Tryon loamy fine sand, frequently ponded, 0 to 3 percent slopes	50.3	1.17	0	5	5w
4533	Els loamy sand, 0 to 3 percent slopes	42.34	0.98	0	21	4w
4562	Elsmere-Selia loamy fine sands, 0 to 3 percent slopes	34.71	0.81	0	21	4w
4782	Valentine fine sand, 0 to 3 percent slopes, moist	20.11	0.47	0	31	6e
4451	Valentine severely eroded-Valentine complex, moist 0 to 60 percent slopes	11.85	0.28	0	5	8e
4641	lpage fine sand, 0 to 3 percent slopes	1.95	0.05	53	18	6e
TOTALS		4301. 31(*)	100%	0.17	20.64	5.93

<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								
	T	2	.3	4	5	-6	7.	8
'Wild Life'					80.00		7.00	*:
Forestry							*	
Limited								
Moderate								
Intense								
Limited		6.0		*				
Moderate	*:	8.03						
Intense		13.033						
Very Intense	•							

# Grazing Cultivation

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

