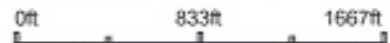


# Aerial Map



map center: 45° 0' 46.77, -96° 39' 33.45



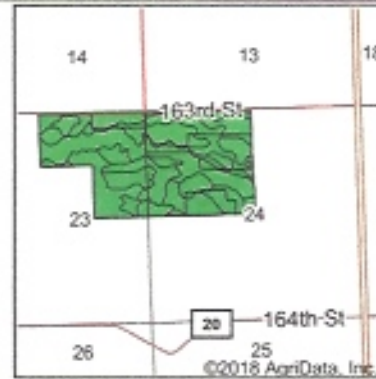
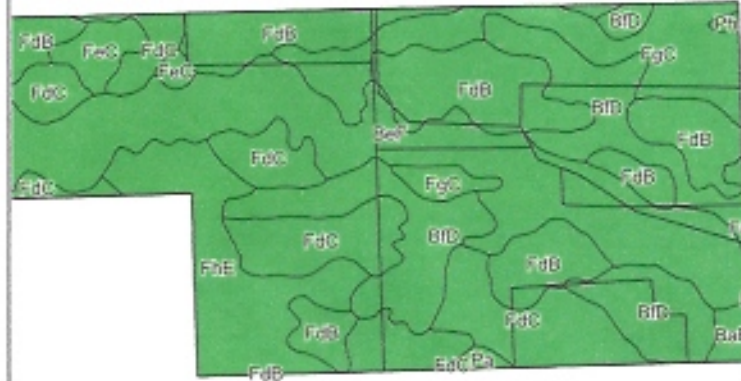
Map Provided by  
**surety**  
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**23-118N-49W**  
**Grant County**  
**South Dakota**



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

## Soils Map



State: **South Dakota**  
 County: **Grant**  
 Location: **23-118N-49W**  
 Township: **Georgia**  
 Acres: **277.25**  
 Date: **5/17/2018**

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Map Provided By



Soils data provided by USDA and NRCS.

Area Symbol: SD051, Soil Area Version: 19

Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Productivity Index	State Productivity Index	Alfalfa hay	Corn	Soybeans	Spring wheat	Winter wheat
BoF	Buse-Forman loams, 25 to 40 percent slopes	60.78	21.9%		Vlle	13	11	0.7	6	2	4	5
FdE	Forman-Aastad loams, 1 to 6 percent slopes	55.96	20.2%		lle	82	69	3.3	82	31	37	41
BID	Buse-Forman-Aastad loams, 4 to 15 percent slopes	47.08	17.0%		Vle	51	43	2.5	51	18	25	28
FdC	Forman-Aastad loams, 3 to 9 percent slopes	42.98	15.5%		lle	69	58	3	71	27	33	36
FhE	Forman-Buse extremely stony loams, 9 to 40 percent slopes	32.32	11.7%		Vlls	11	9					
FgC	Forman-Buse loams, 6 to 9 percent slopes	27.86	10.0%		llle	63	53	2.6	60	22	29	32
FeC	Forman-Aastad extremely stony complex, 0 to 9 percent slopes	6.09	2.2%		Vlls	27	23	1	25	9	11	12
BaE	Barnes-Buse extremely stony loams, 9 to 40 percent slopes	2.70	1.0%		Vlls	6	5					
Pa	Parnell silty clay loam	0.99	0.4%		Vw	31	26		30	11	4	1
Ph	Playmoor silty clay loam	0.49	0.2%		lVw	34	29	0.1	30	8	7	4
<b>Weighted Average</b>						<b>47.2</b>	<b>39.7</b>	<b>2</b>	<b>44.3</b>	<b>16.4</b>	<b>20.9</b>	<b>23.2</b>

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.