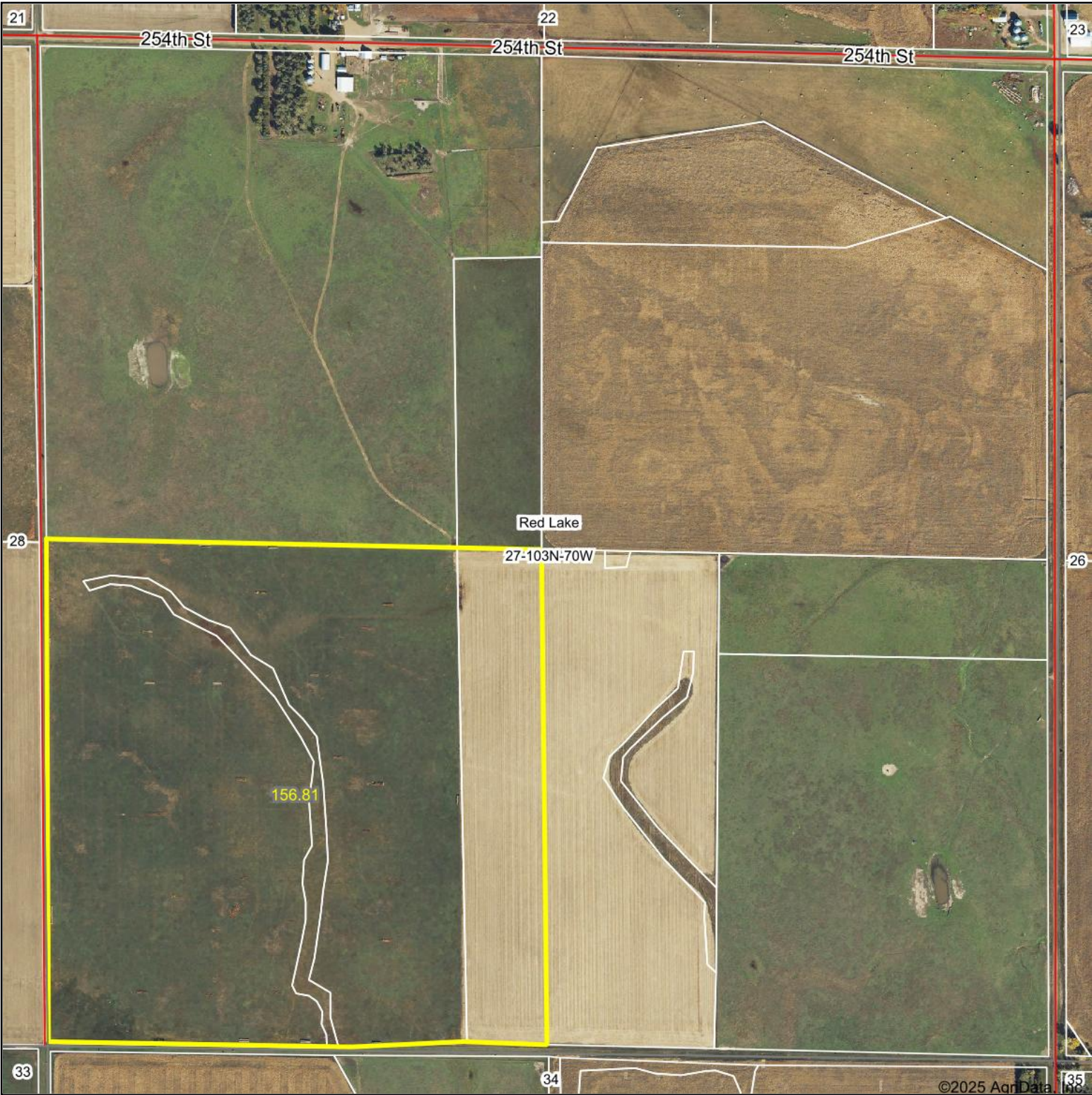
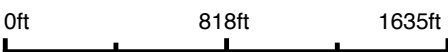


Aerial Map



Boundary Center: 43° 41' 27.19, -99° 12' 24.33



27-103N-70W
Brule County
South Dakota

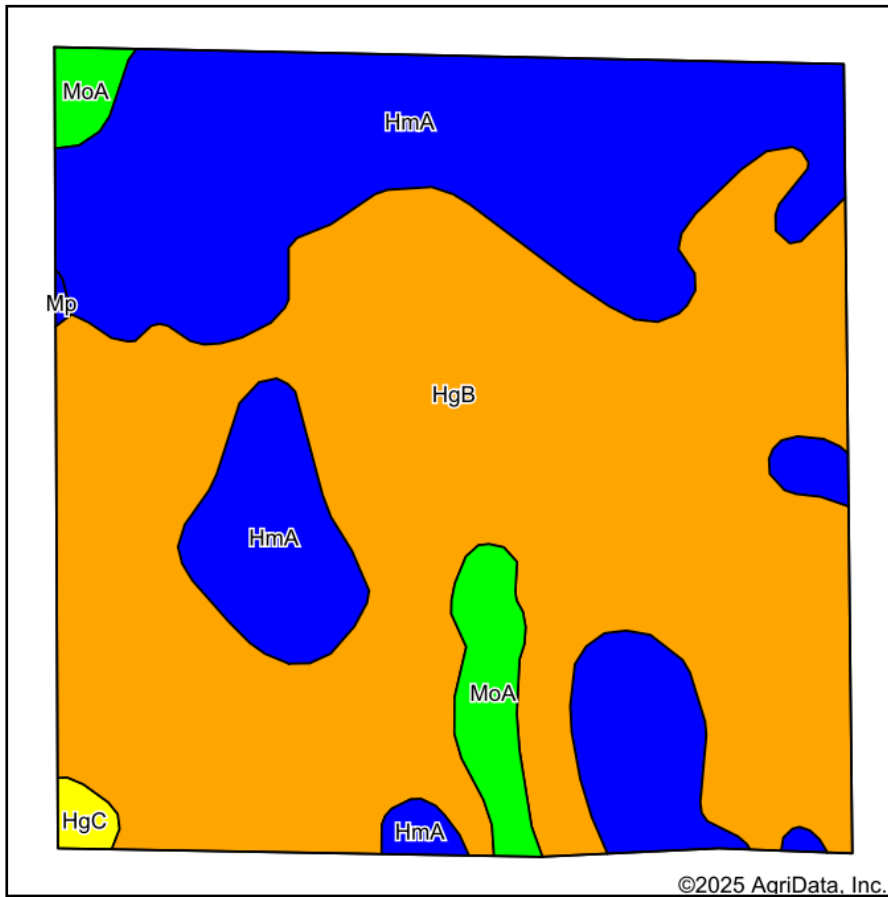


Maps Provided By:
 **surety**[®]
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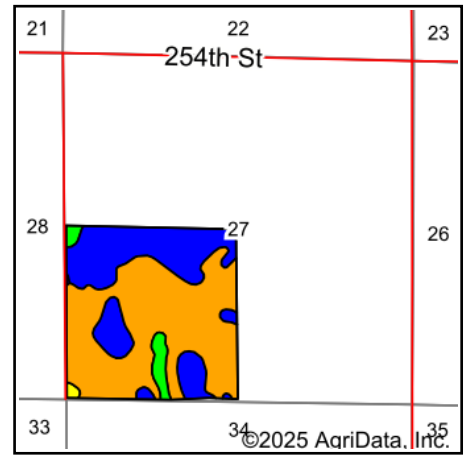
10/2/2025

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

Soils Map



Soils data provided by USDA and NRCS.



State: **South Dakota**
 County: **Brule**
 Location: **27-103N-70W**
 Township: **Red Lake**
 Acres: **156.81**
 Date: **10/2/2025**

Maps Provided By:

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Area Symbol: SD603, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Productivity Index	Alfalfa hay Tons	Bromegrass alfalfa AUM	Corn Bu	Grain sorghum Bu	Oats Bu	Spring wheat Bu	Winter wheat Bu	*n NCCPI Soybeans
HgB	Highmore-Java complex, 1 to 5 percent slopes	94.81	60.4%		Ile	76								53
HmA	Highmore-Mobridge silt loams, 0 to 4 percent slopes	55.20	35.2%		IIc	87	2	3.3	51	55	61	25	35	57
MoA	Mobridge silt loam, 0 to 2 percent slopes	5.78	3.7%		IIc	94								60
HgC	Highmore-Java complex, 5 to 9 percent slopes	0.88	0.6%		IVe	64								51
Mp	Mobridge-Plankinton silt loams	0.14	0.1%		IIc	86	3	5	64	70	70	33	45	50
Weighted Average					2.01	80.5	0.7	1.2	18	19.4	21.5	8.8	12.4	*n 54.7

*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Topography Contours



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Source: USGS 1 meter dem

0ft 461ft 921ft

Interval(ft): 3.0

Min: 1,588.1

Max: 1,633.6

Range: 45.5

Average: 1,610.4

Standard Deviation: 10.93 ft



10/2/2025

27-103N-70W
Brule County
South Dakota

Boundary Center: 43° 41' 27.19, -99° 12' 24.33

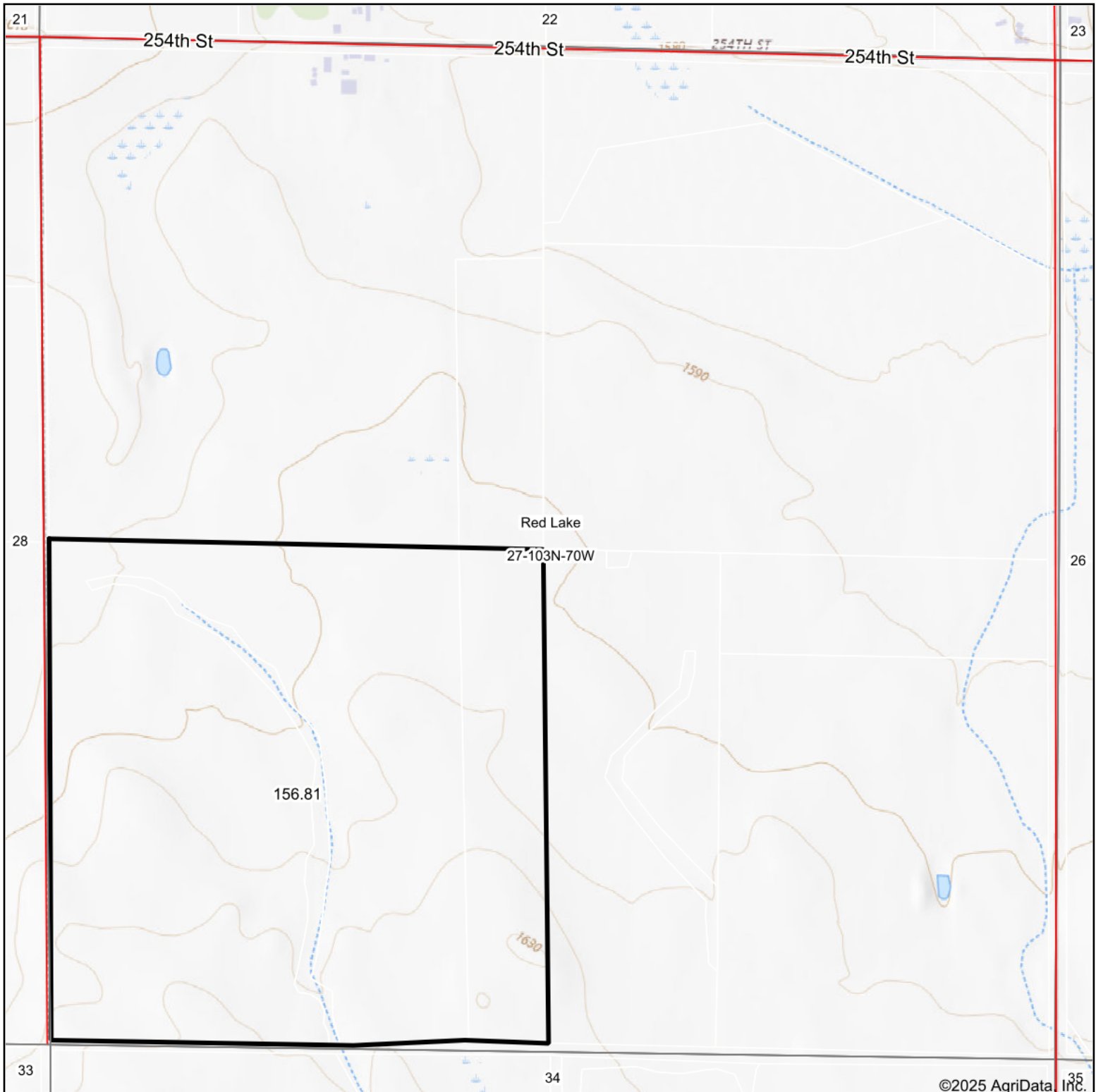
Maps Provided By:



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

Topography Map



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Map Center: 43° 41' 39.9, -99° 12' 6.5

0ft 818ft 1635ft

27-103N-70W
Brule County
South Dakota

Maps Provided By:



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10/2/2025

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