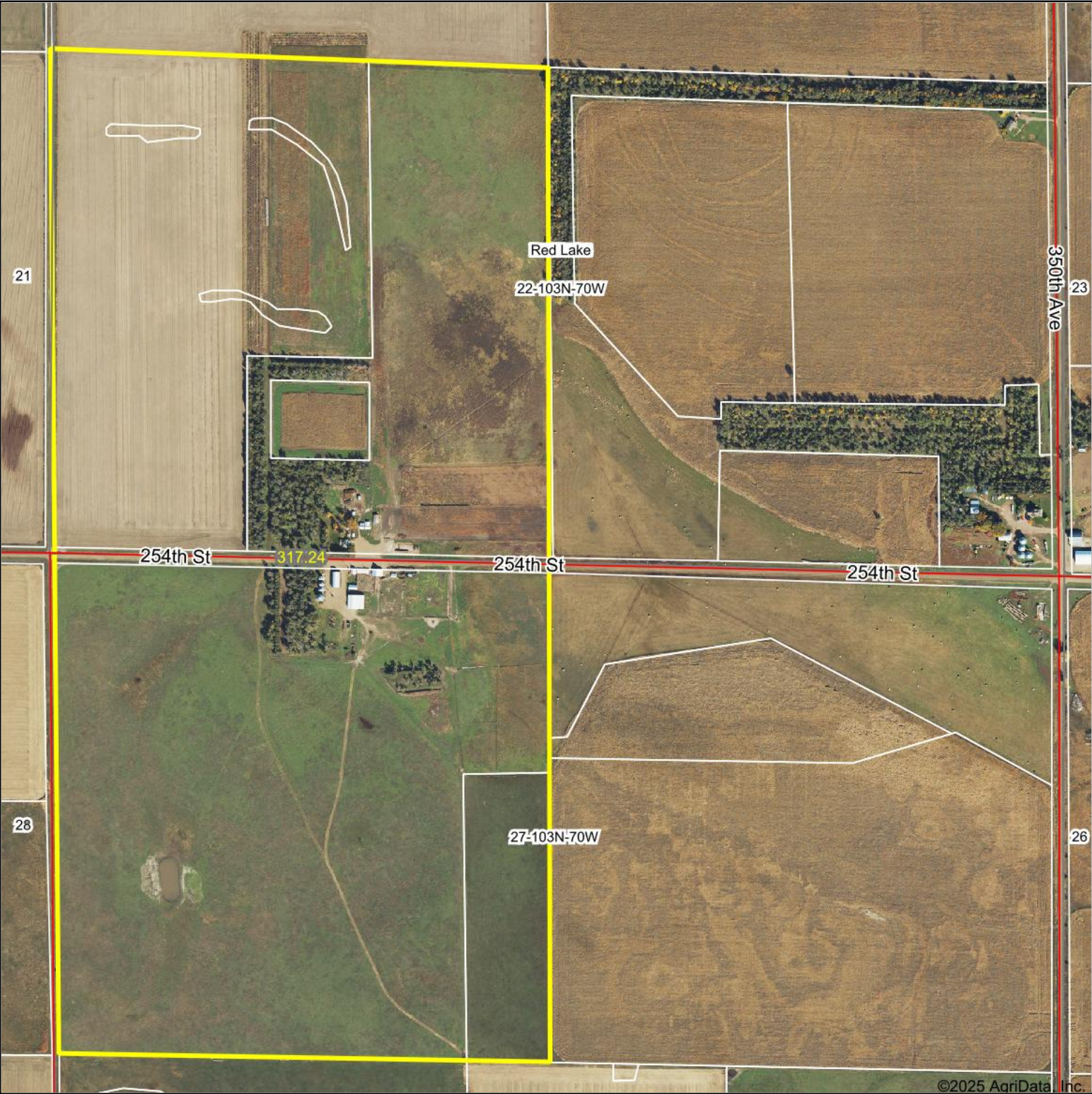


Aerial Map



©2025 AgriData, Inc.

Boundary Center: 43° 42' 6.32, -99° 12' 24.99



22-103N-70W
Brule County
South Dakota



10/2/2025

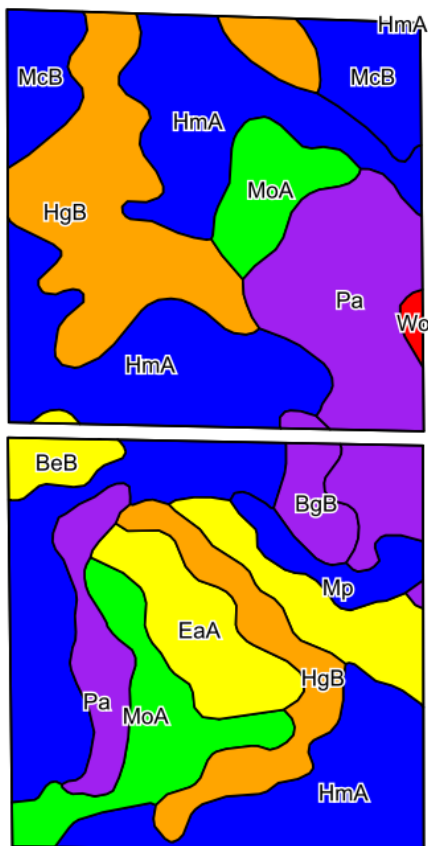
Maps Provided By:



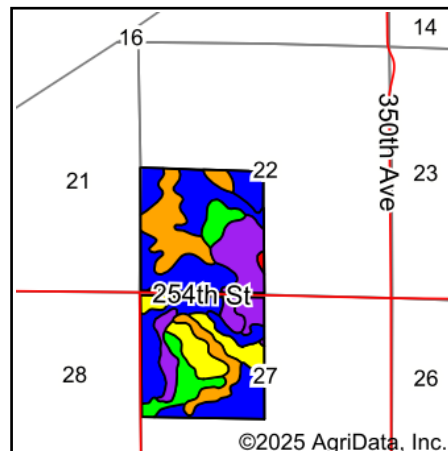
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Field borders provided by Farm Service Agency as of 5/21/2008.

Soils Map



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State: **South Dakota**
 County: **Brule**
 Location: **22-103N-70W**
 Township: **Red Lake**
 Acres: **311.5**
 Date: **10/2/2025**

Maps Provided By:

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Soils data provided by USDA and NRCS.

Area Symbol: SD603, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	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
HmA	Highmore-Mobridge silt loams, 0 to 4 percent slopes	110.58	35.4%		IIc		87	2	3.3	51	55	61	25	35	57
HgB	Highmore-Java complex, 1 to 5 percent slopes	55.06	17.7%		Ile		76								53
Pa	Plankinton silt loam	47.92	15.4%		IVw		54			22	15	22			20
MoA	Mobridge silt loam, 0 to 2 percent slopes	29.63	9.5%		IIc		94								60
EaA	Eakin-DeGrey silt loams, 0 to 2 percent slopes	29.05	9.3%		IIc		70								55
McB	McClure silty clay loam, 3 to 6 percent slopes	19.18	6.2%		Ile	Ile	85								41

Soils data provided by USDA and NRCS.

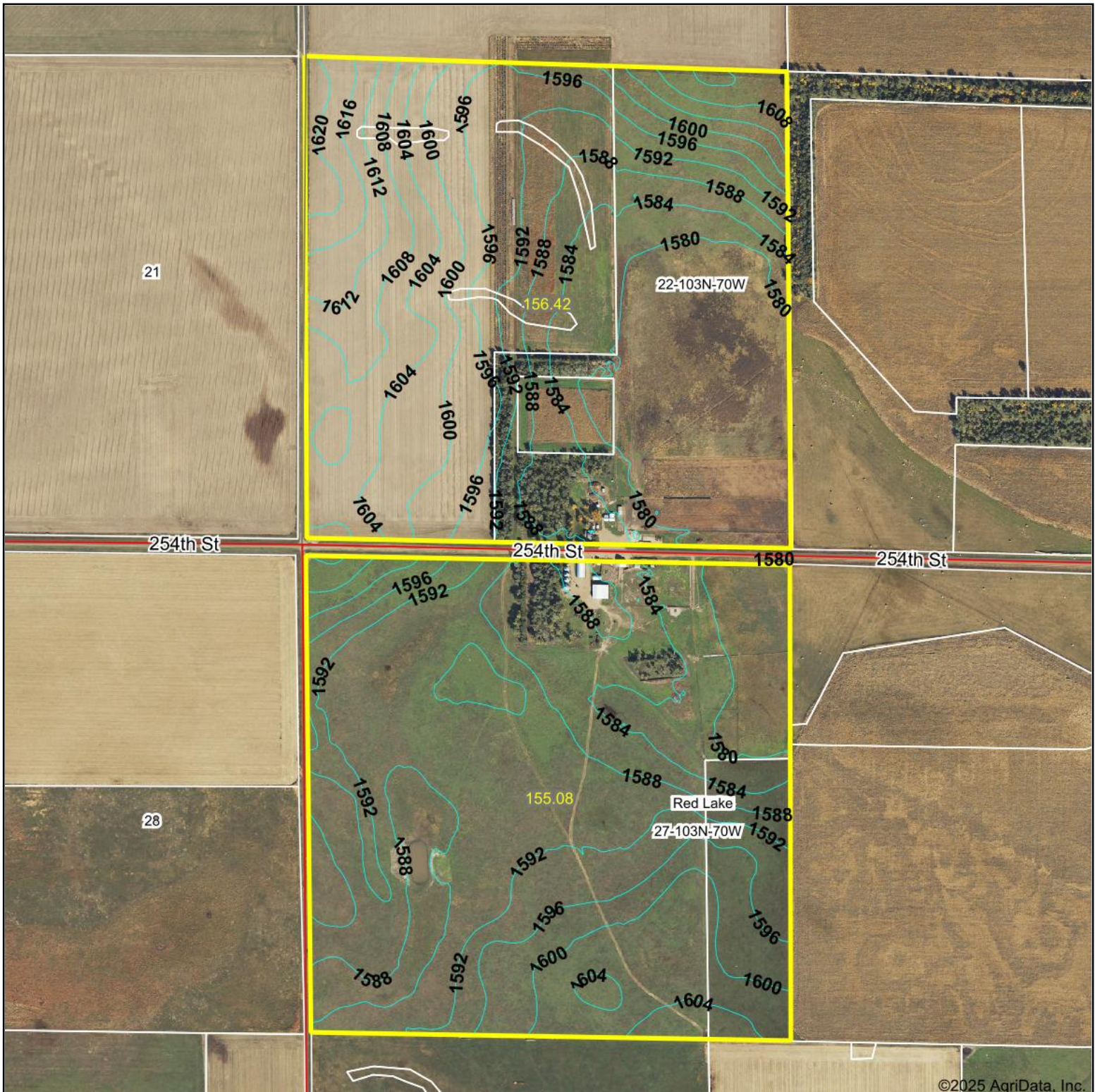
Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Irr Class *c	Productivity Index	Alfalfa hay Tons	Bromegrass alfalfa AUM	Corn Bu	Grain sorghum Bu	Oats Bu	Spring wheat Bu	Winter wheat Bu	*n NCCPI Soybeans
Mp	Mobridge-Plankinton silt loams	7.18	2.3%		IIc		86	3	5	64	70	70	33	45	50
BgB	Beadle-Jerauld complex, 0 to 6 percent slopes	6.74	2.2%		IIle		54								51
BeB	Eakin-Beadle complex, 2 to 6 percent slopes	5.06	1.6%		Ile		70								58
Wo	Worthing silty clay loam, 0 to 1 percent slopes	1.10	0.4%		Vw		30								4
Weighted Average					2.34	*-	77.7	0.8	1.3	23	23.4	26.7	9.6	13.5	*n 49.3

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Topography Contours



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Source: USGS 10 meter dem

Interval(ft): 4.0

Min: 1,577.4

Max: 1,623.0

Range: 45.6

Average: 1,592.3

Standard Deviation: 9.88 ft

0ft 844ft 1688ft



10/2/2025

22-103N-70W
Brule County
South Dakota

Boundary Center: 43° 42' 6.24, -99° 12' 24.87

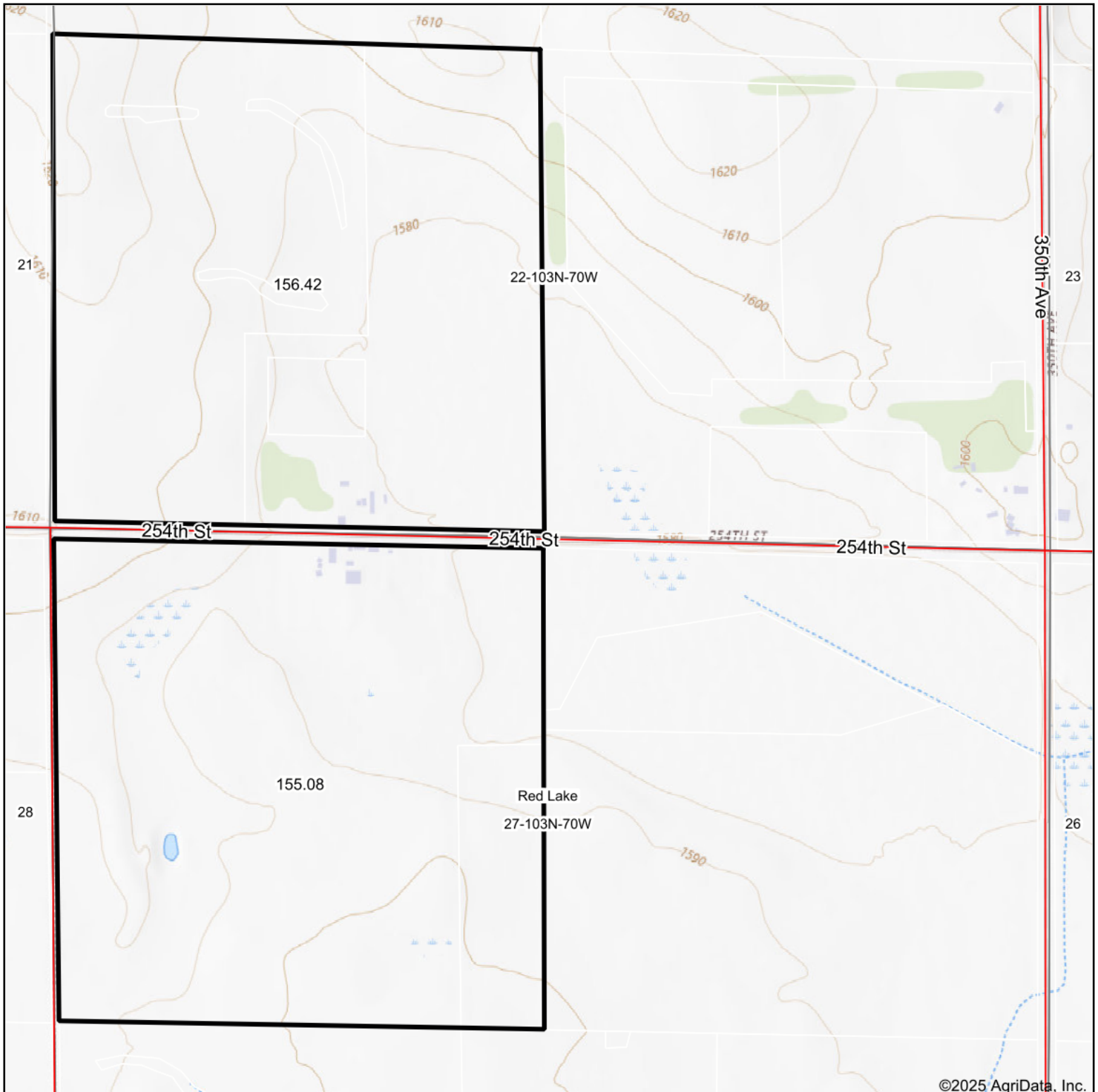
Maps Provided By:



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

Topography Map



Map Center: 43° 42' 5.37, -99° 12' 6.6

0ft 834ft 1669ft

22-103N-70W
Brule County
South Dakota

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