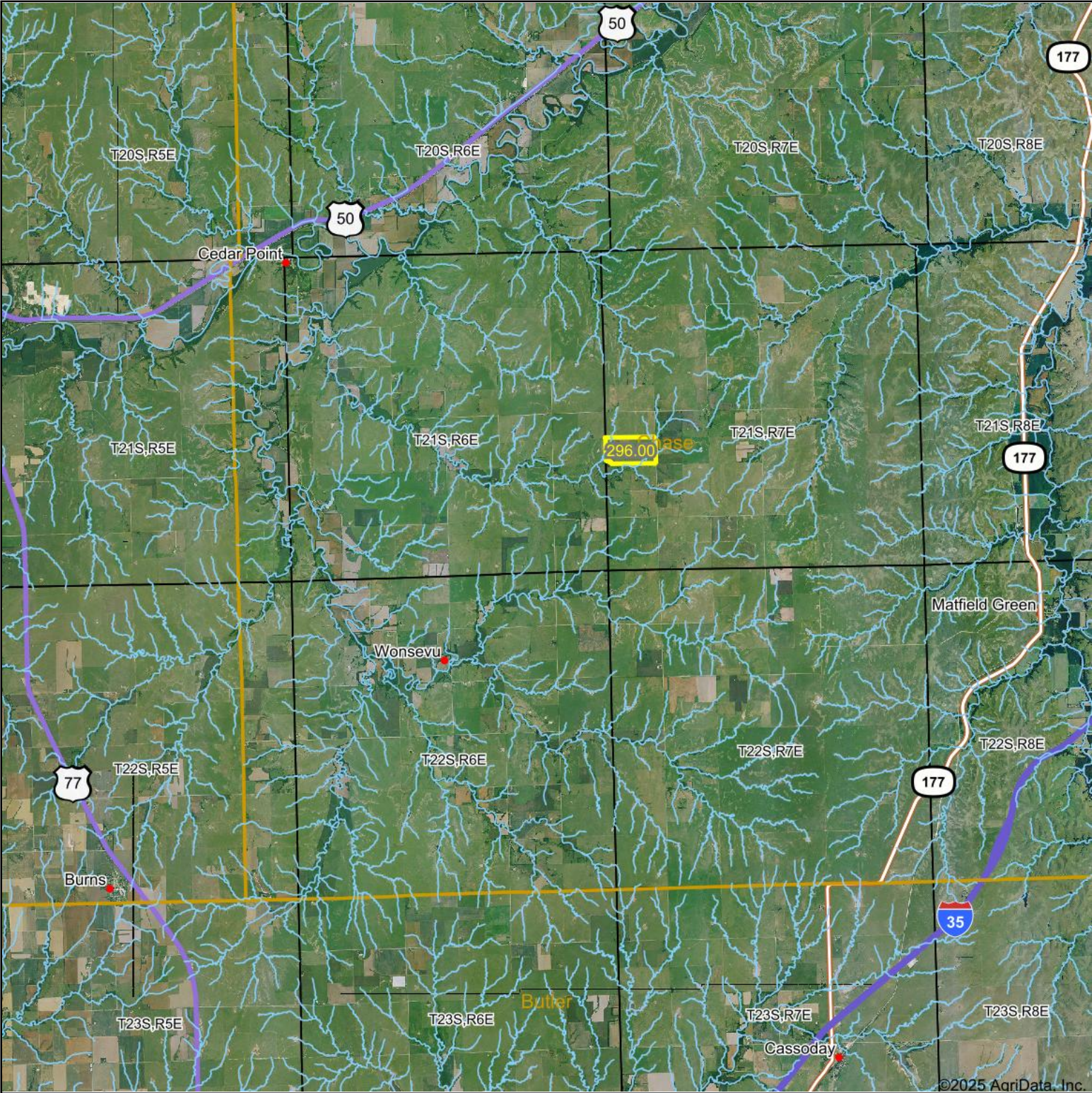


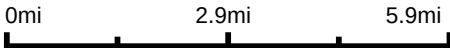
Aerial Map



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Boundary Center: 38° 12' 22.62, -96° 42' 13.57



19-21S-7E
Chase County
Kansas

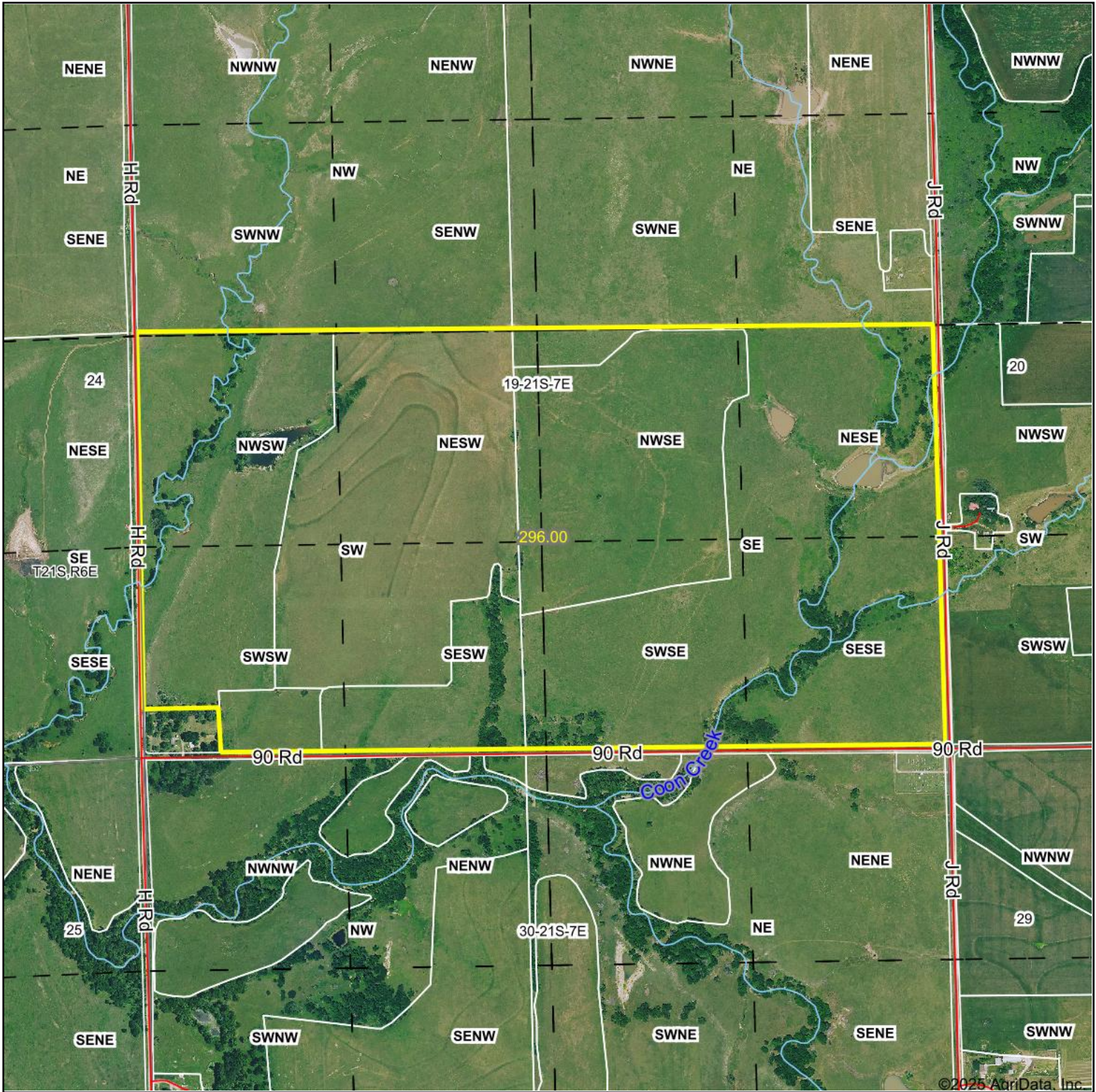


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2/7/2025

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

Aerial Map



Griffin
Real Estate & Auction

Boundary Center: 38° 12' 22.62, -96° 42' 13.57

19-21S-7E
Chase County
Kansas



Maps Provided By:

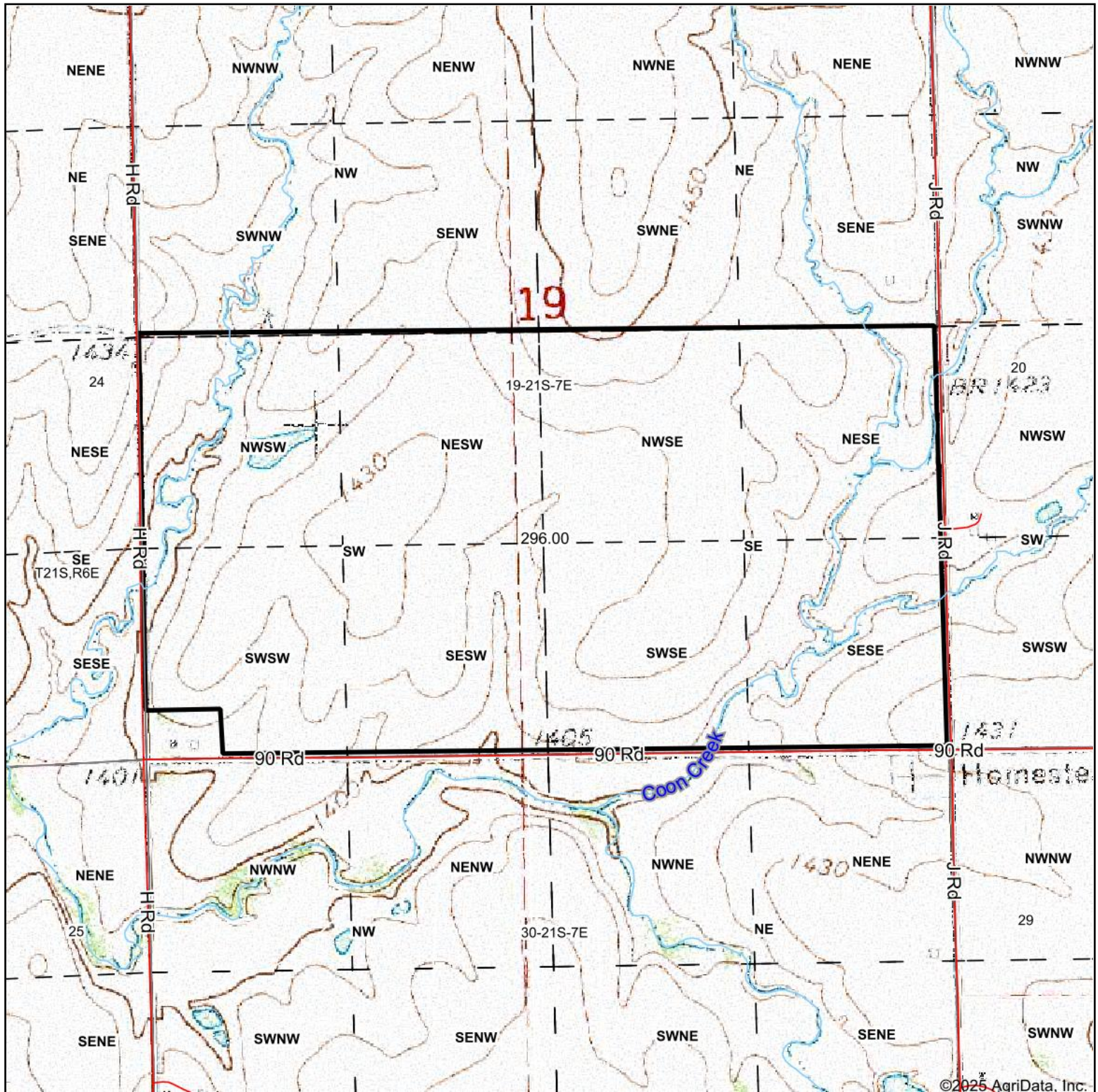
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Field borders provided by Farm Service Agency as of 5/21/2008.

Topography Map



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Map Center: 38° 12' 22.05, -96° 42' 12.99

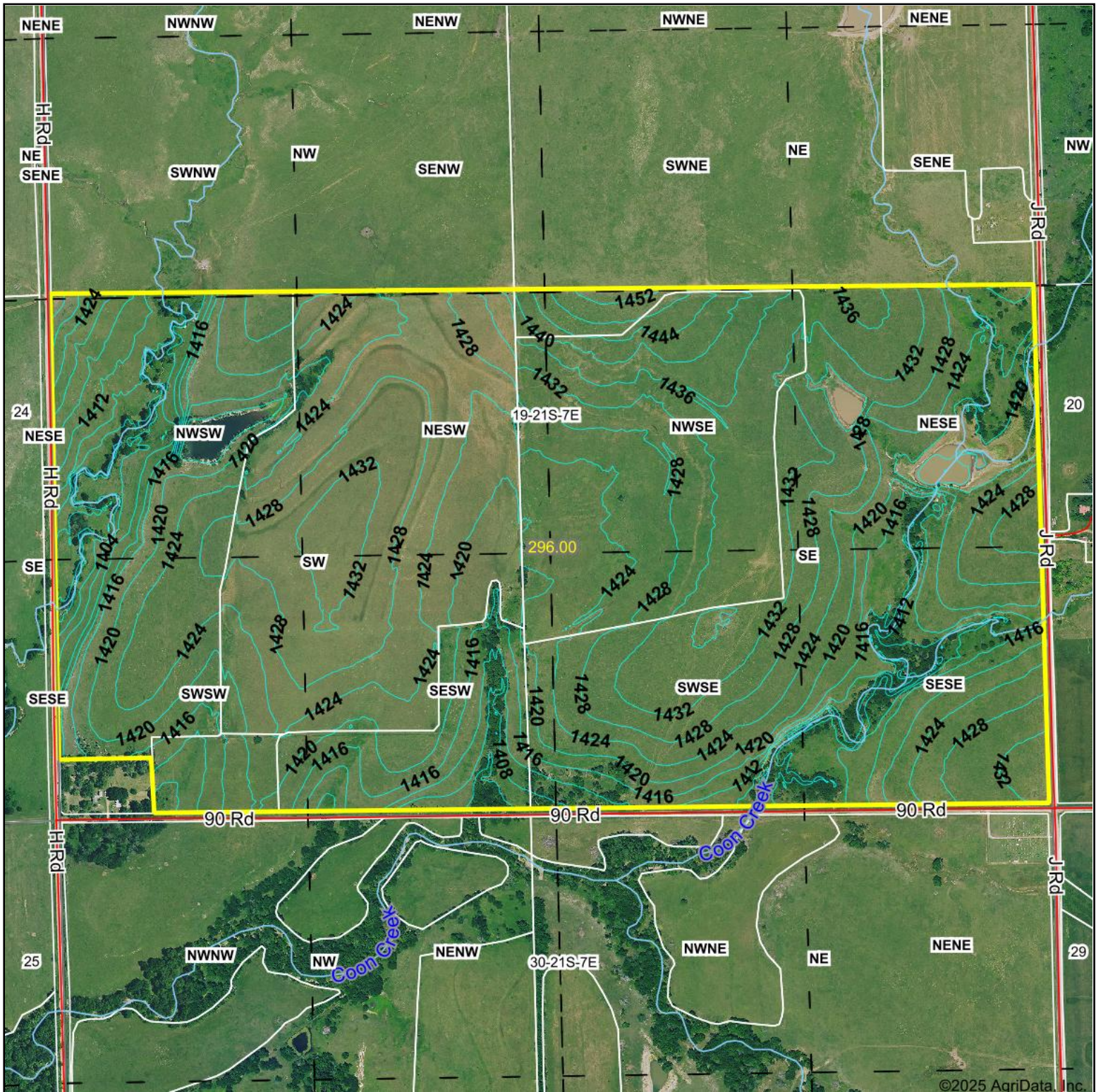
19-21S-7E
Chase County
Kansas

0ft 969ft 1938ft



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

Topography Contours



Maps Provided By:

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Source: USGS 3 meter dem
 Interval(ft): 4.0
 Min: 1,392.6
 Max: 1,454.0
 Range: 61.4
 Average: 1,423.2
 Standard Deviation: 8.92 ft

0ft 784ft 1569ft



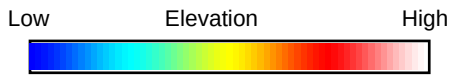
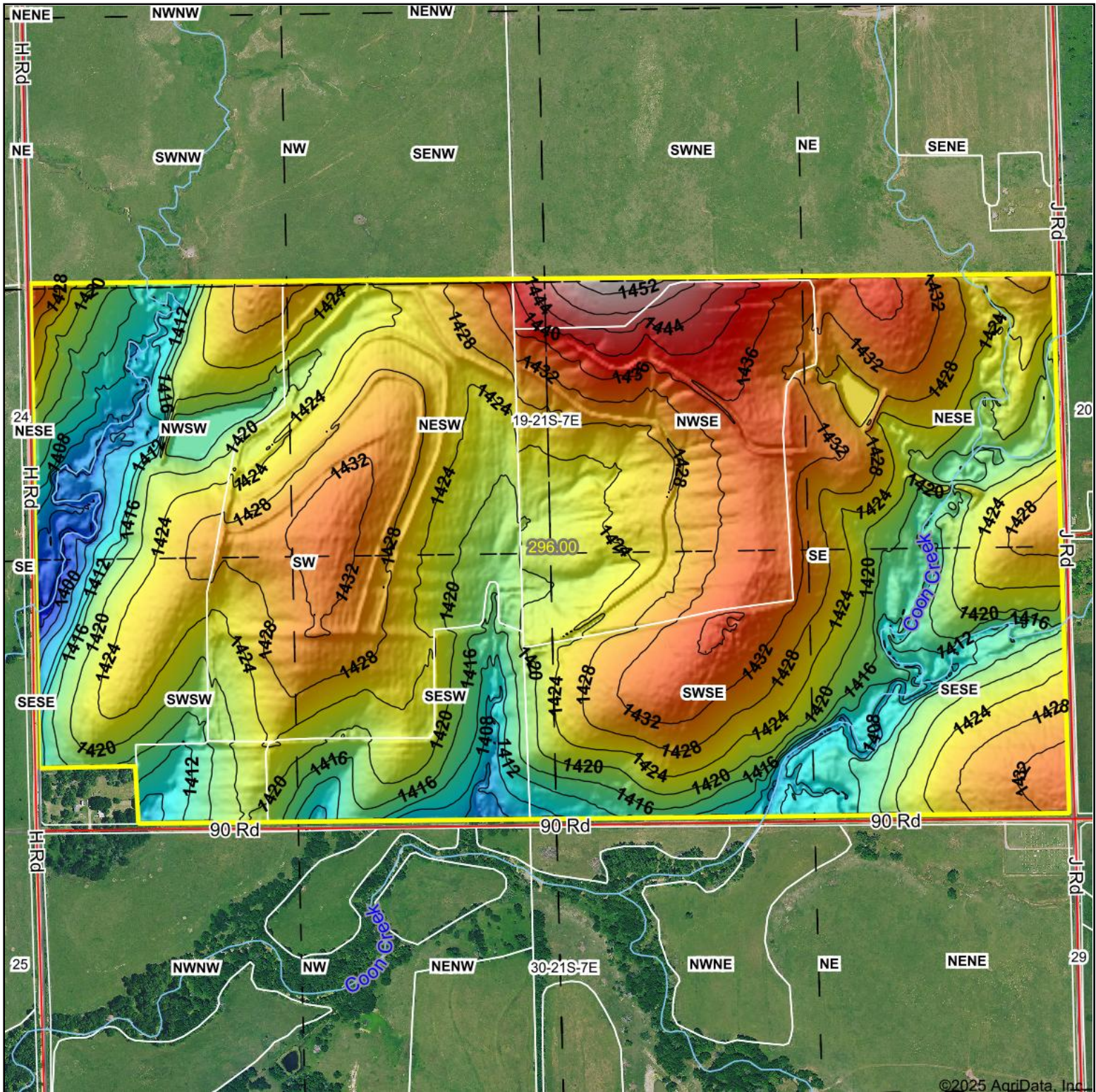
2/7/2025

19-21S-7E
 Chase County
 Kansas

Boundary Center: 38° 12' 22.62, -96° 42' 13.57

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

Topography Hillshade



Source: USGS 3 meter dem

Interval(ft): 4

Min: 1,392.6

Max: 1,454.0

Range: 61.4

Average: 1,423.2

Standard Deviation: 8.92 ft



19-21S-7E
Chase County
Kansas

Boundary Center: 38° 12' 22.62, -96° 42' 13.57



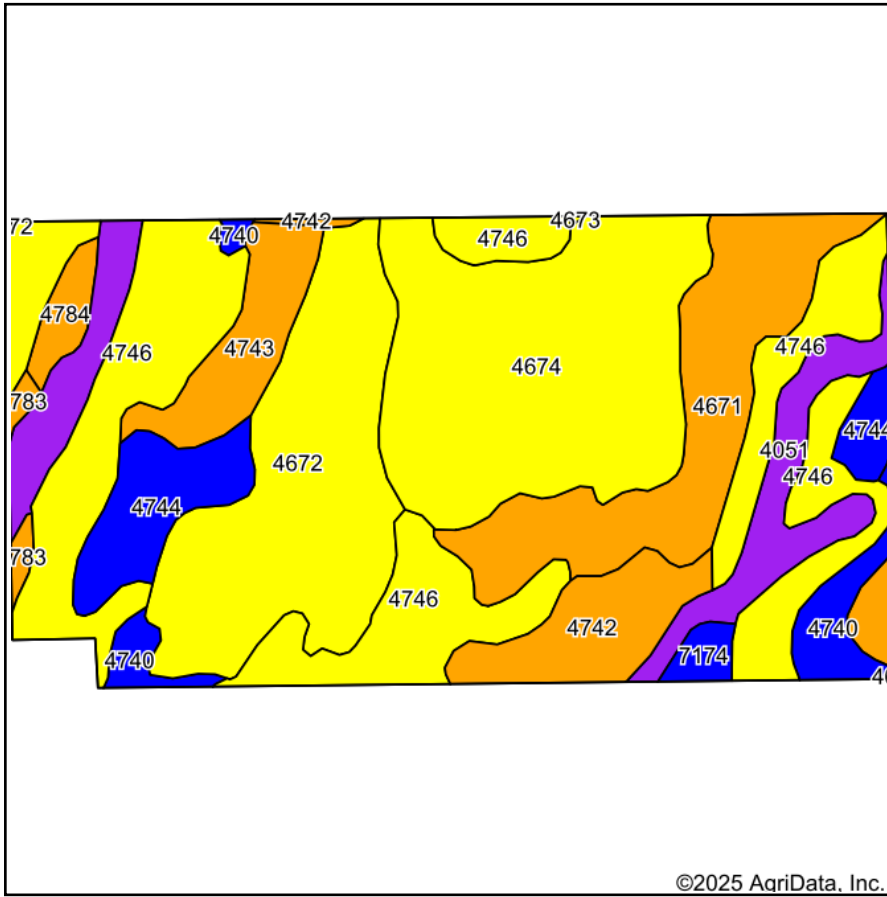
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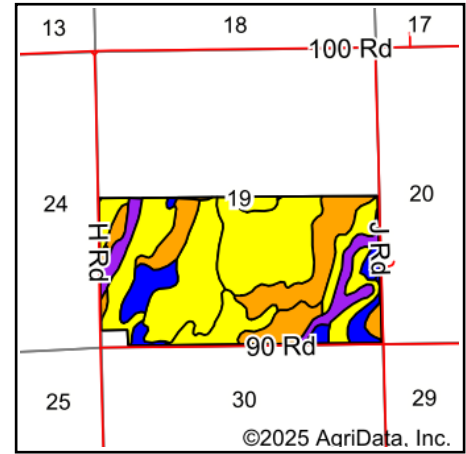
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Field borders provided by Farm Service Agency as of 5/21/2008.

Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Chase**
 Location: **19-21S-7E**
 Township: **Homestead**
 Acres: **296**
 Date: **2/7/2025**



Maps Provided By:

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Area Symbol: KS017, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	*n NCCPI Soybeans
4746	Labette-Sogn silty clay loam, 0 to 8 percent slopes	74.31	25.2%		IVe	IIIe	33
4674	Irwin silty clay loam, 3 to 7 percent slopes, eroded	58.44	19.7%		IVe	IVe	49
4672	Irwin silty clay loam, 1 to 3 percent slopes, eroded	46.32	15.6%		IVe	IVe	50
4671	Irwin silty clay loam, 1 to 3 percent slopes	36.06	12.2%		IIIIs	IIIIs	55
4051	Ivan silt loam, channeled	22.31	7.5%		Vw		51
4744	Labette-Dwight complex, 0 to 3 percent slopes	15.35	5.2%		Ile	Ile	43
4742	Labette silty clay loam, 3 to 7 percent slopes	13.93	4.7%		IIIe	Ile	43
4743	Labette silty clay loam, 3 to 7 percent slopes, eroded	12.17	4.1%		IIIe	IIIe	40
4740	Labette silty clay loam, 1 to 3 percent slopes	9.24	3.1%		Ile	Ile	43
4784	Tully silty clay loam, 3 to 7 percent slopes, eroded	3.75	1.3%		IIIe	IIIe	52
7174	Reading silt loam, 1 to 3 percent slopes	2.34	0.8%		Ile	Ile	76
4783	Tully silty clay loam, 3 to 7 percent slopes	1.78	0.6%		IIIe	IIIe	60
Weighted Average					3.66	*-	*n 45.2

*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.

Soils data provided by USDA and NRCS.