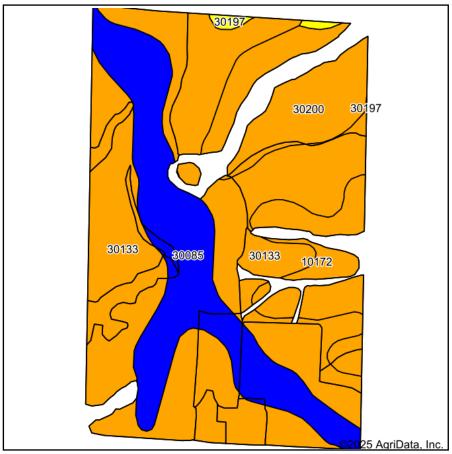
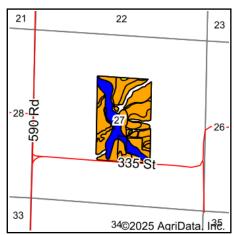
## **Soils Map**





State: Missouri County: Gentry Location: 27-63N-30W

Township: Athens Acres: 92.72 Date: 3/25/2025







Soils data provided by USDA and NRCS.

Area Symbol: MO075, Soil Area Version: 27									
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
30133	Lamoni clay loam, 5 to 9 percent slopes, eroded	51.41	55.5%		Ille	59	59	53	47
30085	Grundy silt loam, 2 to 5 percent slopes	21.60	23.3%		lle	74	74	67	64
30200	Shelby loam, 9 to 14 percent slopes	11.17	12.0%		Ille	72	72	60	61
10172	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	7.94	8.6%		Ille	70	70	56	54
30197	Shelby loam, 14 to 18 percent slopes	0.60	0.6%		IVe	65	65	53	56
Weighted Average					2.77	*n 65	*n 65	*n 57.4	*n 53.3

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components" \*c: Using Capabilities Class Dominant Condition Aggregation Method