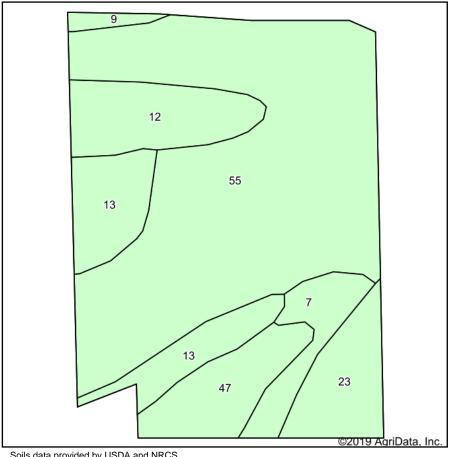
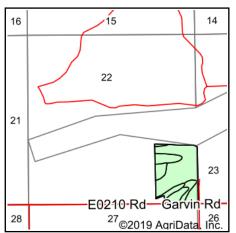
## **Soils Map**





Oklahoma State: County: Grant Location: 22-26N-7W

Township: Southwest Grant

53.88 Acres: 7/11/2019 Date:







Soils data provided by USDA and NRCS.

Area	Symbol: OK053,	Soil Are	ea Version	: 15											
Code			Percent of field	Non- Irr Class *c	Range Production (lbs/acre/yr)	Improved bermudagrass	Introduced bluestem	Weeping lovegrass	Alfalfa hay	Cotton lint	Grain sorghum	Peanuts	Wheat	Soybeans	Waterme
55	Yahola fine sandy loam, 0 to 1 percent slopes, occasionally flooded	30.79	57.1%	Ille	5995	7	5			383	49	1505	34		
13	Goodnight loamy fine sand, 3 to 5 percent slopes	6.15	11.4%	IVe	3031	4		4		20	5	108	20		
12	Goodnight fine sand, 5 to 15 percent slopes	5.03	9.3%	Vle	3035	3		4		21	3	80	2		
47	Reinach very fine sandy loam, 0 to 1 percent slopes, rarely flooded	4.29	8.0%	ls	6100	9	6		5	25	59	51	44	1	
23	Hawley fine sandy loam, 0 to 1 percent slopes, rarely flooded	4.13	7.7%	lle	6052	8			5	60	54	102	34	2	
7	Dale silt loam, 3 to 8 percent slopes, rarely flooded	2.94	5.5%	IVe	6100	7	6	1	4	50	51		38		



9	Gaddy fine sand, 0 to 1	0.55	1.0%	Vw	4225	4	2								
	percent														
	slopes, frequently flooded														
	nooded														
	Weighted Average			5380.7	6.5	3.7	0.9	1	232.4	40.5	891.7	30.1	0.2		

\*n: The aggregation method is "Weighted Average using major components" \*c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.