#### **Bates Tree Farm**

Barnwell County, South Carolina, 151.7 AC +/-











loundary

## All Polygons 150.51 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	СРІ	NCCPI	CAP
Re	Rembert loam	97.89	65.04	0	42	4w
Lu	Lumbee loamy sand	19.31	12.83	0	50	3w
Мс	McColl loam	11.33	7.53	0	35	3w
LaB	Lakeland sand, 0 to 6 percent slopes	10.89	7.24	0	20	4s
Pu	Plummer loamy sand	8.44	5.61	0	25	4w
BaB	Blanton sand, 0 to 6 percent slopes	2.65	1.76	0	33	3s
TOTALS		150.5 1(*)	100%	1	39.8	3.78

(\*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

#### | Boundary 1 111.34 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	СРІ	NCCPI	CAP
Re	Rembert loam	97.79	87.84	0	42	4w
Pu	Plummer loamy sand	8.44	7.58	0	25	4w
Lu	Lumbee loamy sand	5.11	4.59	0	50	3w
TOTALS		111.3 4(*)	100%	-	41.08	3.95

(\*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

#### Boundary 39.17 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	СРІ	NCCPI	CAP
Lu	Lumbee loamy sand	14.2	36.25	0	50	3w
Mc	McColl loam	11.33	28.93	0	35	3w
LaB	Lakeland sand, 0 to 6 percent slopes	10.89	27.8	0	20	4s
BaB	Blanton sand, 0 to 6 percent slopes	2.65	6.77	0	33	3s
Re	Rembert loam	0.1	0.26	0	42	4w
TOTALS		39.17( *)	100%	1	36.15	3.28

(\*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

# **Capability Legend**

Increased Limitations and Hazards

Decreased Adaptability and Freedom of Choice Users

Land, Capability								
	1	2	3	4	5	6	7	8
'Wild Life'	•	•	•	•	•	•	•	•
Forestry	•	•	•	•	•	•	•	
Limited	•	•	•	•	•	•	•	
Moderate	•	•	•	•	•	•		
Intense	•	•	•	•	•			
Limited	•	•	•	•				
Moderate	•	•	•					
Intense	•	•						
Very Intense	•							

### **Grazing Cultivation**

- (c) climatic limitations (e) susceptibility to erosion
- $\left(s\right)$  soil limitations within the rooting zone  $\left(w\right)$  excess of water