

Plats or sketches furnished with this report are not intended to be an accurate scale and are supplied for assistance in visualizing the property.

Subject - [REDACTED]  
 [REDACTED] 122.13 acres  
 Jefferson County, AL  
 Scale: .76" = 1 mile

Road owned/maintained  
 by BWB - PRIVATE

R. 1. W.

R. 1. E.

86°37'30"

86°30'00"

1,290,000

290,000E  
 800,000W

1,080,000E

1,260,000W

260,000E  
 770,000W

T. 1. 8. S.

POP 7,022

LEEDS  
 POP 10,455

IRONDALE  
 POP 9,813

MOUNTAIN  
 BROOK  
 POP 20,604

VESTAVIA  
 HILLS  
 POP 30,418

BIRMINGHAM  
 POP 242,307

SAMFORD  
 UNIVERSITY

Airport  
 Highlands

Zion  
 City

Roebuck

Roebuck  
 Plaza

Alton

Lola  
 City

Lovick

East  
 Lake

Ruffner

Rose  
 Hill

Gate  
 City

Avon  
 Park

Woodlaw

Kingston

Avondale

Crestview  
 Heights

Moore  
 Corner

Grants  
 Mill

Overton

Cahaba  
 Heights

HUSTVILLE

SHELBY COUNTY

TO ANNISTON

TO MOODY

TO PELL CITY

TO VINCENT

TO PELHAM

ST CLAIR COUNTY

COUNTY

SHELBY

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TO ANNISTON

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ST CLAIR COUNTY

COUNTY

SHELBY



Legal Description: N1/2 of the NE1/4 and the SW1/4 of the NE1/4 all in section 12, Township 18 South, Range 1 West  
Jefferson County, AL

Loan # \_\_\_\_\_ Date Appraised 6/15/11 by \_\_\_\_\_ Title \_\_\_\_\_  
 by \_\_\_\_\_ Appraiser \_\_\_\_\_  
 by \_\_\_\_\_  
 by \_\_\_\_\_  
 by \_\_\_\_\_

et al.,  
 Jefferson Co., AL  
 Township 18 South  
 Range 1 West  
 TOEN



Name: \_\_\_\_\_  
 Date: 06/15/11  
 Scale: 1 inch = 1,320 ft.

Releases: \_\_\_\_\_ acres dated \_\_\_\_\_ leaving \_\_\_\_\_ acres  
 \_\_\_\_\_ acres dated \_\_\_\_\_ leaving \_\_\_\_\_ acres  
 \_\_\_\_\_ acres dated \_\_\_\_\_ leaving \_\_\_\_\_ acres

Record title 122.1307/- acres

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# MAPCARD<sup>TM</sup>

Pro Edition

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[Small \(400 x 400\)](#) | [Medium \(600 x 400\)](#) | [Large \(800 x 600\)](#)

## BASE MAP

- None
  - Topo maps
  - Color Aerial
  - Hybrid TopoPhoto
  - B/W Aerial
- [Standard aerials note](#)

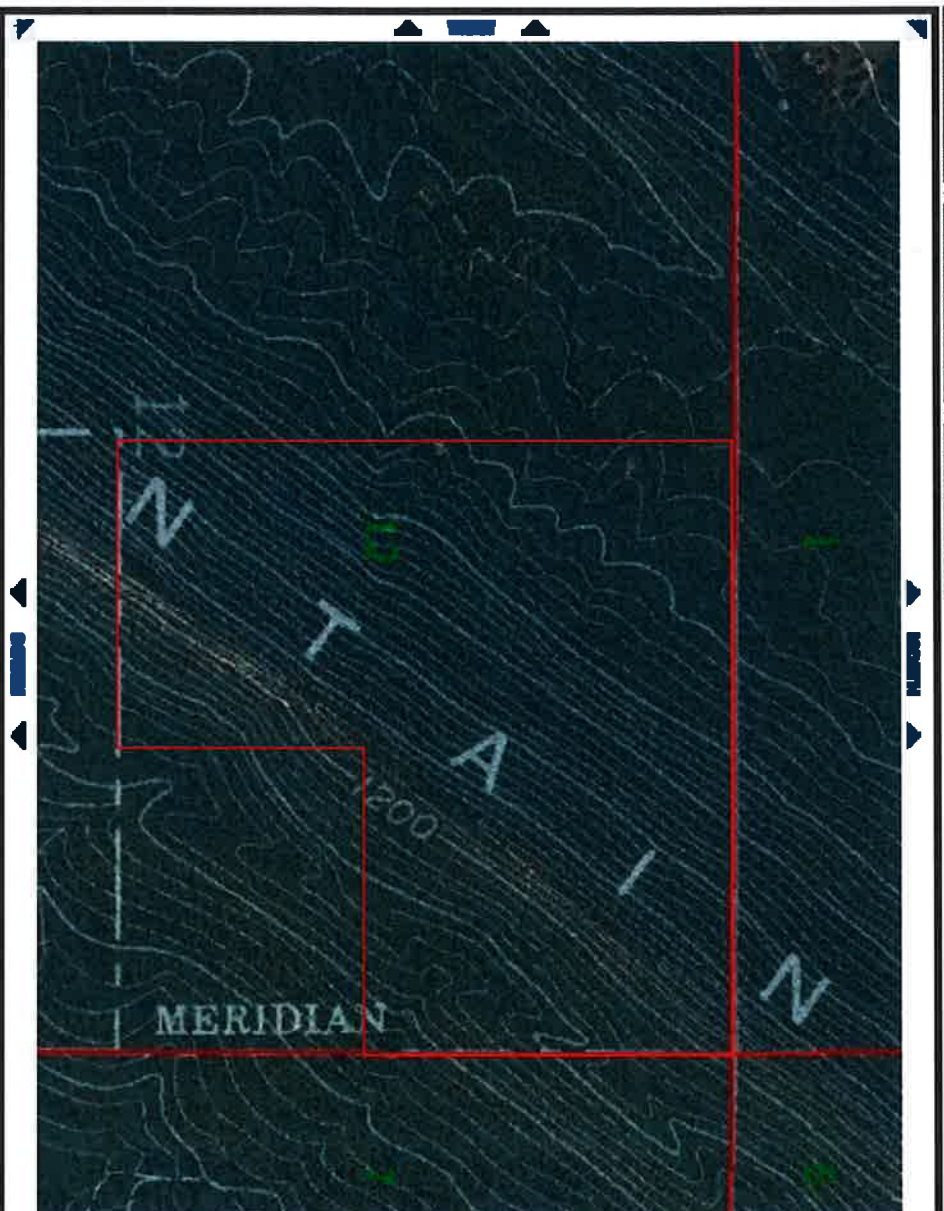
## MAP LAYERS

- Shaded Relief
  - Street Maps
  - PLSS Grid
- [\[map legend\]](#)

## ZOOM LEVEL

- Regional
- 1:1,000,000
- 1:200,000
- 1:100,000
- 1:50,000
- 1:25,000
- 1:12,500
- 1:6,000

[Redraw Map](#)



Location:

[Change coordinate system and units](#)

State: Alabama [\[click for map source and date\]](#)



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### MAP INFORMATION

Map Scale: 1:7,920 if printed on A size (8.5" x 11") sheet.  
 The soil surveys that comprise your AOI were mapped at 1:24,000.  
 Please rely on the bar scale on each map sheet for accurate map measurements.

Source of Map: Natural Resources Conservation Service  
 Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>  
 Coordinate System: UTM Zone 16N NAD83





















This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Jefferson County, Alabama  
 Survey Area Data: Version 5, Mar 11, 2008















Date(s) aerial images were photographed: 6/29/2006

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

### MAP LEGEND

	Area of Interest (AOI)		Soils
	Soil Map Units		Special Point Features
	Blowout		Borrow Pit
	Clay Spot		Gravel Pit
	Closed Depression		Gravelly Spot
	Landfill		Lava Flow
	Marsh or swamp		Mine or Quarry
	Miscellaneous Water		Perennial Water
	Rock Outcrop		Saline Spot
	Sandy Spot		Severely Eroded Spot
	Sinkhole		Slide or Slip
	Sodic Spot		Stony Spot
	Spoil Area		

	Very Stony Spot		Other
	Wet Spot		Other
	Gully		Short Steep Slope
	Special Line Features		Other
	Political Features		Cities
	Water Features		Oceans
	Streams and Canals		Ralls
	Interstate Highways		US Routes
	Major Roads		Local Roads
	Transportation		

## Map Unit Legend

Jefferson County, Alabama (AL073)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
4	Allen fine sandy loam, 8 to 15 percent slopes	8.9	7.3%
20	Gorgas-Rock outcrop complex, steep	31.3	25.4%
27	Leesburg-Rock outcrop complex, steep	83.1	67.4%
<b>Totals for Area of Interest</b>		<b>123.4</b>	<b>100.0%</b>

## Map Unit Description (Brief)

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the selected area. The map unit descriptions in this report, along with the maps, can be used to determine the composition and properties of a unit. A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

The "Map Unit Description (Brief)" report gives a brief, general description of the major soils that occur in a map unit. Descriptions of nonsoil (miscellaneous areas) and minor map unit components may or may not be included. This description is written by the local soil scientists responsible for the respective soil survey area data. A more detailed description can be generated by the "Map Unit Description" report.

Additional information about the map units described in this report is available in other Soil Data Mart reports, which give properties of the soils and the limitations, capabilities, and potentials for many uses. Also, the narratives that accompany the Soil Data Mart reports define some of the properties included in the map unit descriptions.

### Report—Map Unit Description (Brief)

#### Jefferson County, Alabama

Description Category: FOR

#### Map Unit: 4—Allen fine sandy loam, 8 to 15 percent slopes

WOODLAND SUITABILITY GROUP-3o7. Soils in this group are usually well drained with a loamy surface layer and either a loamy or clayey subsoil. These soils occur primarily on uplands with slopes ranging from 0 to 15 percent. The site class is 80 for loblolly pine and 90 for yellow poplar. **These soils are suitable for growing either pines or hardwoods.** There are no significant management problems associate with these soils. Species suitable to plant are loblolly pine, slash pine, sweetgum, yellow-poplar, water oak, and sycamore.

#### Map Unit: 20—Gorgas-Rock outcrop complex, steep



**WOODLAND SUITABILITY GROUP-4x3.** Soils in this group are well drained sandy loam soils with rock fragments occurring throughout the profile. These soils occur on slopes ranging from 35 to 45 percent. The site class for loblolly pine is 70. Management problems are severe for erosion hazards, equipment limitations, and moderate for seedling mortality because of slope, stones, and rooting depth. These soils are best suited for growing pines. Species suitable to plant are loblolly pine and longleaf pine.

**Map Unit: 27—Leesburg-Rock outcrop complex, steep**

**WOODLAND SUITABILITY GROUP-3r9.** Soils in this group are well drained and have a loamy surface layer with a predominantly clayey subsoil. These soils occur on slopes ranging from 15 to 60 percent. The site class is 80 for loblolly pine and 90 for yellow poplar. Severe erosion hazards and equipment limitations occur on these soils due to steep slopes. These soils are suitable for growing either pines or hardwoods. Species suitable to plant are loblolly pine and yellow poplar.

### **Data Source Information**

Soil Survey Area: Jefferson County, Alabama  
Survey Area Data: Version 5, Mar '11, 2008