

2. Property Map, Location, & Description

Please note: One or more maps of the property are attached.

Location

Athens County, Alexander Township
Section 13, Township 10 North, Range 15 West (Fraction 9)

Parcel Identification Number & Area

B010010042800 30.0 Acres

Note on Area: The Graham property is located within Fraction 9, a fraction or lot that seems to have been laid out before the system of section-township-range was applied to land in Alexander Township. The area (acreage) of this part of Fraction 9 is in question; only a new survey is likely to resolve this question. Until a new survey has taken place, we have to assume that the area of the Graham property, given as 30.0 acres, is correct, and that the boundaries as drawn on the Athens County Auditor's website are also more or less correct.

Property Address & Access

The Graham property is located at 9916 Chase Road (County Road 69) in far southern Athens County. Chase Road splits the property roughly in half. The area south of the road is entirely wooded except for a small amount of acreage (0.6 acres) located across the fence and adjacent to the neighbor's property. The area north of the road is used for various purposes, including woods, pasture fields, and a home site. Lowery Road (Township Road 47) and Cherry Ridge Road (County Road 82) run along the east side of the property. It is bounded on the north, west, and south sides by private land. All parts of the Graham property are easily accessible, and there isn't any obstacle to managing the property for commercial timber production due to access.

Does the Landowner Reside on the Property?

Yes No

Nearest City or Town

The Graham property is located about four road miles southeast of Albany.

Location (Specific)

_____ Quadrangle (USGS topographic map)

Location of (feature): _____

Latitude: _____ degrees _____ minutes _____ seconds North

Longitude: _____ degrees _____ minutes _____ seconds West

Projection: _____

Watershed

Unnamed intermittent streams→Unnamed permanent streams→West Branch Shade River→Shade River→Ohio River

Terrain

The Graham property is situated on hilltops and slopes separated by a wide creek bottom that runs parallel to Chase Road. The creek is unnamed. The hill on the north side of the road is quite steep on its south face. The highest elevation there is about 900 feet above sea level. The hill on the south side of the road is less steep. The highest elevation there is about 940 feet above sea level. The lowest point on the property, located where the aforementioned unnamed creek flows under Cherry Ridge Road, is at about 760 feet above sea level. Local relief, then, is about 180 feet. There isn't any obstacle to managing the Graham property for commercial timber production due to terrain. For details on terrain, see the attached topographic map.

Soils

Soils on the Graham property are: Brookside, Chagrin, Glenford, Richland, Steinsburg, Upshur, Vandalia, Westmoreland, and Woodsfield series. These are typical soils for uplands in southeastern Ohio, the exception being the Chagrin soil, which is a bottomland soil. All are suited to a variety of upland hardwoods and conifers. The Chagrin and Glenford soils, found on the lowest elevations, are the most productive of these soil types. The Steinsburg and Woodsfield soils, found on the highest and most exposed sites, are the poorest.

Area

Total

30.0 Acres

Agricultural Fields

5.2 Acres (Stand 3)

Timber Land (Land on which timber-producing trees dominate, i.e., oak, hickory, maple, walnut, yellow-poplar, cherry, pine, etc.)

18.9 Acres (Stands 1, 5/6, 7, & 8)

Woodland (Land on which non-timber-producing trees or species of trees dominate, i.e., dogwood, hawthorn, boxelder, etc., or on which stocking levels are not adequate for designation as timber land.)

3.5 Acres (Stand 2)

Other Land

2.4 Acres

Home site

1.0 Acres (Stand 4)

Field across neighbor's fence

1.4 Acres (Stand 9)

Open Water

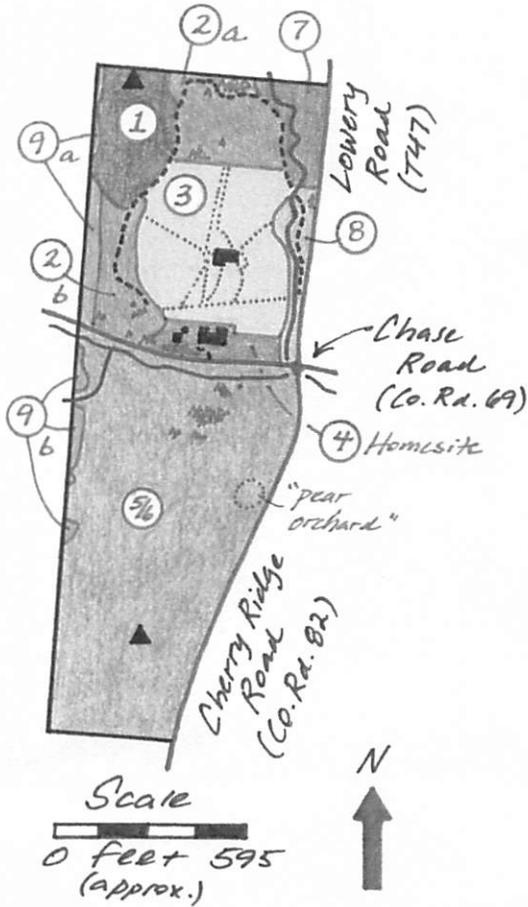
0 Acres

Year of Last Timber Harvest

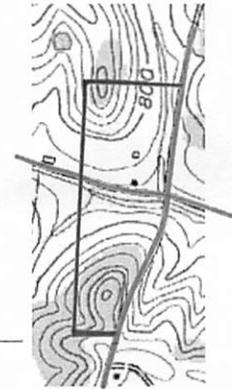
The year of the last full-scale commercial timber cutting is unknown. It may have been in the 1930s or '40s.

Forest Stand Map

JEFFREY A. GRAHAM PROPERTY
 Athens County, Ohio
 Alexander Township
 Sec. 13, T10N, R15W (Fraction 9)
 30.0 Acres



Stand 1	2.0 Ac. - woods
2a	2.0 Ac. - woodland
2b	1.5 Ac. - "
3	5.2 Ac. - pasture
4	1.0 Ac. - homestead
5/6	14.6 Ac. - woods
7	1.4 Ac. - "
8	0.9 Ac. - "
9a	0.8 Ac. - non-forest
9b	0.4 Ac. - " " } Across fence
Total Woods: 18.9 Acres	



Terence E. Hanley

Key

Section, township, or county boundary	Stand boundary	Buildings
Property boundary	Stand number	Current
Public road	Stream	Former
Private road, trail or path	Lake or pond	Oil/gas well or facility
Utility right-of-way	Wetland	Oil tank
Parcel boundary	High point	Cemetery
Parcel label	Ailanthus or tree-of-heaven	Other features
	Pine or other conifers	Paths of fences within pasture

Note: Not all features shown in the key are necessarily found on the map. Stand boundaries and stand acreage figures are approximate. This stand map is based on ground checks, aerial photographs, topographic maps, and/or other maps. Map drawn by Terence E. Hanley. Date: Nov. 16, 2019

5. Schedule of Management Activities

<i>Years</i>	<i>Stand(s)</i>	<i>Area (Acres)</i>	<i>Activity</i>	<i>Notes</i>
2019- 2029	All	Where found	Do your best to eradicate ailanthus or tree-of-heaven and bush honeysuckle located on your property	
2019- 2029	All	Where found	Cut and control all other non- native, invasive species (autumn- olive, European privet, Japanese honeysuckle, multiflora rose) with an eventual goal of eradicating them from your property	
2019- 2029 (Annually)	2, 8	Where desired	Continue to plant trees, especially commercial timber species so as to improve the quality of these stands and increase their stocking levels; you can plant non- commercial species and wildlife species as long as the eventual stocking of commercial species is at least 300 to 400 trees per acre	
2019- 2029	1, 5/6, 7	Where needed	Cut to improve your woods by a combination of noncommercial timber stand improvement (TSI) and commercial timber harvesting (by which you produce material of commercial value, either for sale or for your own use)	

Continued next page.

