

Forest Stewardship Management Plan

Ohio Division of Forestry Case Record Number: 05-1107

Landowner(s)

Kenneth R. Turner

1793 Pheasant Run East

Columbus, OH 43228

(614) 539-4509

Location

Athens County, Carthage Township

Section 35, Township 5 North, Range 12 West

Parcel Identification Number(s)

F010010044800

166.5 acres

Road Location and Access

The Turner property is located at the east end of Metcalf Road, a narrow, gravel, dead-end, township road. Access is also by way of Miller Road, which is not maintained and is marked with a sign on each end reading "Travel at Your Own Risk." The Turner property was previously accessible across a bridge over the East Branch of the Shade River, a bridge that connected Mill School Road (County Road 42) and the east end of Metcalf Road. However, the county has removed that bridge. In short, access to the Turner property is not easy, but there isn't any substantial obstacle to managing the property for commercial timber production.

Property Coordinates (Site of old house)

Latitude: 39 degrees 15.231 minutes North Longitude: 81 degrees 56.261 minutes West

Watershed

East Branch Shade River → Shade River → Ohio River

Area

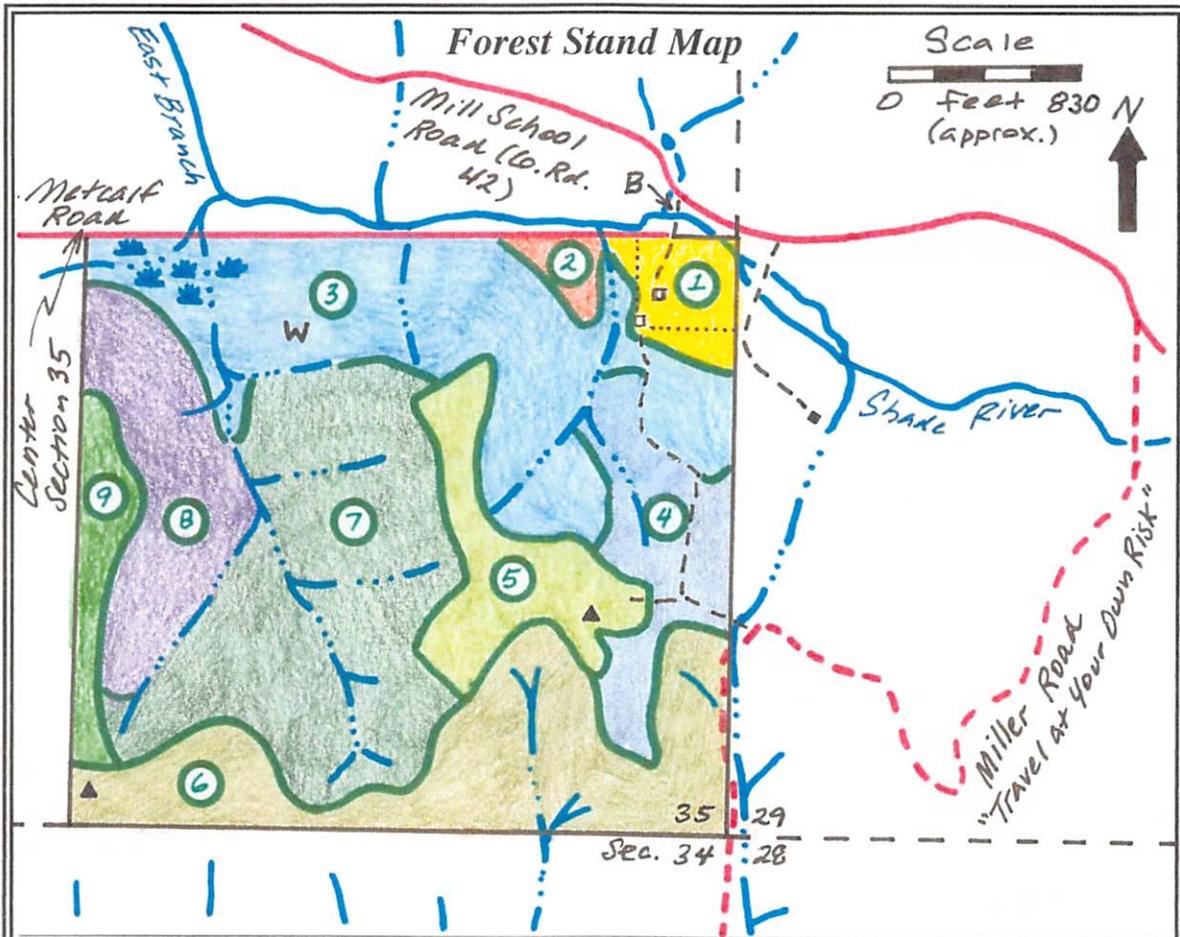
Total acreage: 166.5 acres

Forest stewardship acreage: 158.0 acres

Non-forest acreage for which stewardship recommendations are made: 2.5 acres (Stand 2)

Other non-forest acreage: 6.0 acres (Stand 1)

Continued next page.



Key

- | | | |
|---|-------------------------------|----------------------------|
| --- Section, township, or county boundary | ~ Stand boundary | ■ Buildings |
| — Property boundary | ① Stand number | ■ Current |
| ~ Public road | ~ Stream | □ Former |
| - - - Private road, trail or path | ● Lake or pond | W Oil/gas well or facility |
| Utility right-of-way | ~ Wetland | (defunct) Oil tank |
| Parcel boundary | ▲ High point | Cemetery |
| Parcel label | ~ Ailanthus or tree-of-heaven | Other features |
| | ~ Pine or other conifers | B Old bridge site |

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: *May 8, 2012*

Schedule of Activities

Year	Stand	Area (Acres)	Activity	Notes
2012-2032	All	166.5	Locate and mark your property boundary lines using paint applied to trees and fence posts along the perimeter with a distance of no more than 66 feet between marks. Maintain your boundary line markings for as long as you own the property.	
2012-2032	Wherever needed	Wherever needed	Continue cutting grapevines growing in crop trees, including walnut, cherry, poplar, oak, hickory, sugar maple, and the best of other species.	
2012-2032	8 & 9	22	Undertake timber stand improvement (TSI), including crop tree release, thinning, and cull tree removal; favor walnut, cherry, poplar, oak, hickory, sugar maple, and the best of other species; discriminate against low value timber species and low quality trees	
2012-2032	6	32	Undertake crop tree release and weeding; favor walnut, cherry, poplar, oak, hickory, sugar maple, and the best of other species; discriminate against low value timber species and low quality trees, such as red maple, aspen, buckeye, sassafras, boxelder, and American elm	
2012-2032	3, 4, 5, & 7	104	Continue timber stand improvement (TSI), to include cull tree removal, crop tree release, thinning, and weeding	
2022-2032	4 - 9	118	Look into the possibility of a commercial timber harvest with the advice and assistance of a professional forester	
If desired	2 & 3	42.5	Continue planting trees as desired; prune and train black walnut trees for good timber form and quality	