



TIMBER RECONNAISSANCE AND APPRAISAL

for

Emerson Meggs
Adams, Tennessee

As requested, this report is prepared for a tract of timber surrounding the residence of Mr & Mrs Emerson Meggs of Adams, Tennessee.

The tract is an all aged stand of mixed upland hardwoods growing on flat topography, adjacent to Highway 41 North.

Volume calculations were based on a 10 factor prism cruise randomly spaced throughout the wooded acres. The tract consist of a total acreage of 20.57, with 2.2 acres cleared for a house and 18.4 acres of woodland (see attached map).

The prism cruise determines the number of logs per acre. When calculated by board feet per log, this gives the total volume per acre. My calculation was by the Doyle log rule. (See calculations on Attached Page).

Log values vary from time to time, just as the stock market, and depend on both tree species and grade. My value is determined by these factors and is only an estimate by me as a professional forester.

DISCLAIMER - The Forester, Ted K. Melton, estimates, but does not guarantee, the volume of timber included in the wooded acres of the inspected tract or the value of the timber in the tract.



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The values in this report are calculated from the recent market report, Tennessee Forest Products Bulletin, prepared by the Tennessee Department of Agriculture - Division of Forestry, for the Middle Tennessee region.

It is my conclusion that all of the trees in the Meggs tract of land has a value of between \$ 26,600 to \$ 28,600. This is a present value and includes both the mature trees and the crop trees 16 inches in diameter and above.

The large mature trees are of average value but the stocking of young crop trees will be potentially much more valuable in coming years, due to the fact that they are potentially of higher grade.

If you have any questions regarding this report or any forestry related subject, do not hesitate to contact me.

Report prepared by,

TM 5-2011

Ted K. Melton

Forester, Graduate, University of Georgia, School of Forestry



- TEXT
- TEXT_PARCEL
- LEADERLINES
- PARCELS
- TREES

THIS MAP IS FOR PROPERTY TAX ASSESSMENT ONLY AND IS NOT CONCLUSIVE FOR LOCATION OF PROPERTY OR LEGAL OWNERSHIP. A LAND SURVEY AND TITLE SEARCH WOULD ADDRESS THOSE MATTERS.



ROBERTSON COUNTY, TENNESSEE - Map 41 Parcel 28.00

DISCLAIMER: THIS MAP IS FOR PROPERTY TAX ASSESSMENT PURPOSES ONLY. IT WAS CONSTRUCTED FROM PROPERTY INFORMATION RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS AND IS NOT CONCLUSIVE AS TO LOCATION OF PROPERTY OR LEGAL OWNERSHIP.





Emerson Meggs
Adams, Tennessee

Sample Plot No	Total Volume	Mature Volume	Crop Tree Volume
P-1	5600	4000	1600
P-2	5400	3200	2200
P-3	6400	3200	3200
P-4	4400	3600	800
P-5	1000	1000	---
P-6	5400	3400	2000
P-7	5000	3000	2000
P-8	4800	2400	2400
P-9	7000	5800	1200
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Total	5000	3288	1644

Total Vol per acre av. = 5000

Total Tract Vol 92,000 *

Total Mature Vol per acre av. = 3288

Total Mature Tract Vol 60.515*

* Board footage - Doyle Rule