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TIMBER VOLUME ESTIMATE FOR: Brian & Anita Robbins

DATE: August 28, 2013

LOCATION: Approximately three miles northeast of Chatham on the east side of Strader Road (state route 689) in the Chatham Magisterial District of Pittsylvania County.

<u>DESCRIPTION</u>: This timber is growing on gently rolling northeast and southeast facing slopes with good winter access from Strader Road. This tract contains fair to good quality white oak, yellow poplar, red oak, scarlet oak, chestnut oak and other hardwoods with some shortleaf and Virginia pine. The yellow poplar and oak ranges in diameter at breast height from 12 to 24 inches and averages 14 to 18 inches. The best timber is found on the lower northeast facing slopes and in the hollow at the southeast side of the property.

APPROXIMATE CRUISE ACRES: 33 CRUISE METHOD: Prism (46 points)

SCALE USED: Doyle and International Rule, FC 78

ESTIMATED BOARD FOOT VOLUME:

SPECIES	DOYLE RULE	INTERNATIONAL RULE
white oak	50,227	78,628
yellow poplar	45,970	75,065
red oak	21,830	33,273
yellow pine	12,095	21,579
scarlet oak	11,328	18,623
chestnut oak	9,821	14,814
red maple	3,558	5,847
beech	3,565	5,101
hickory	1,772	3,128
black oak	1,485	2,468
black gum	1,418	2,099
TOTAL:	163,069	260,625

Estimated Pulpwood Volumes:

Pine/Soft Hardwood: 548 tons soft hardwood-pine Hard Hardwood: 793 tons of hard hardwood Total: Approximately 1,341 tons of pulpwood

*****BOARD FOOT VOLUMES ARE BASED ON A CRUISE AND CANNOT BE GUARANTEED BUT MAY BE CONSIDERED JUST AND FINAL FOR A TIMBER CRUISE OR CURRENTVALUATION.



Tyler Blount • Consulting Forester

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August 28, 2013 Brian & Anita Robbins Pittsylvania County, VA Approximately 33 acres (cruise area)

VALUATION – Timber values vary according to timber type, quality, volume per acre, topography, access, log supply, seasons, lumber markets, site-specific environmental concerns, the influence of former cutting practices on the current stand, special buyer circumstances regarding availability of harvesting labor, recent timber purchases and profit or loss trends and other factors. This valuation is based on current log prices paid at some local mills less logging and transportation costs for a tract of timber of this type, quality, and location. Estimated values are for standing timber and pulpwood. The value of this timber should be in the range of:

\$38,935 to \$44,239

The lower figure is a minimum acceptable price under current conditions. The higher figure is a desired price with a strong market demand or special circumstances that may influence prospective buyers to make a higher bid or offer.

