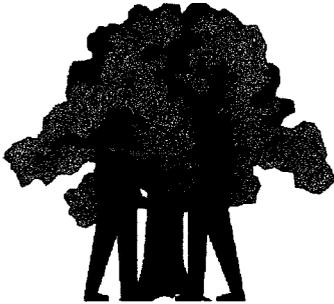


Woodland Stewardship Management Plan



Coldwell Timber Consulting, LLC

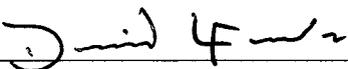
"We Represent the Interests of the Forest Landowner"

33759 Hull Road
Salineville, Ohio 43945

330-831-4374
jedcoldwell@yahoo.com
www.coldwelltimberconsulting.com

Owner's Information:

Owner: Capstone Property Holdings, LTD

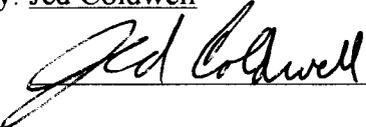
Signed: 

Date: June 16, 2016

Case Number: _____

Preparer's Information:

Prepared by: Jed Coldwell

Signature: 

Jed Coldwell

Date: June 16, 2016

Coldwell Timber Consulting, LLC

33759 Hull Road

Salineville, Ohio 43945

This plan is valid for the period beginning June 16, 2016 and ending June 16, 2026.

Plan Status: New

NRCS Representative Signature: _____

Date: _____

Woodland Stewardship Management Plan

Owner Capstone Property Holdings, LTD
Address PO Box 186
Athens, Ohio 45701
Phone 740-591-4738 Case Number _____
Cell _____ Email Address dfunk@capstonecompany.com
County Athens Township/Village/City: Ames Twp.
Parcel(s): C010010048701, C010010048700
Location: 12855 SR 550

Woodland Stewardship Acreage: 45 Non-woodland Stewardship Acreage*: 0
Total Property Acres 49.1 * Non-woodland acres for which stewardship recommendations are made.

This plan was written to qualify the landowner's woodland for the programs checked below:

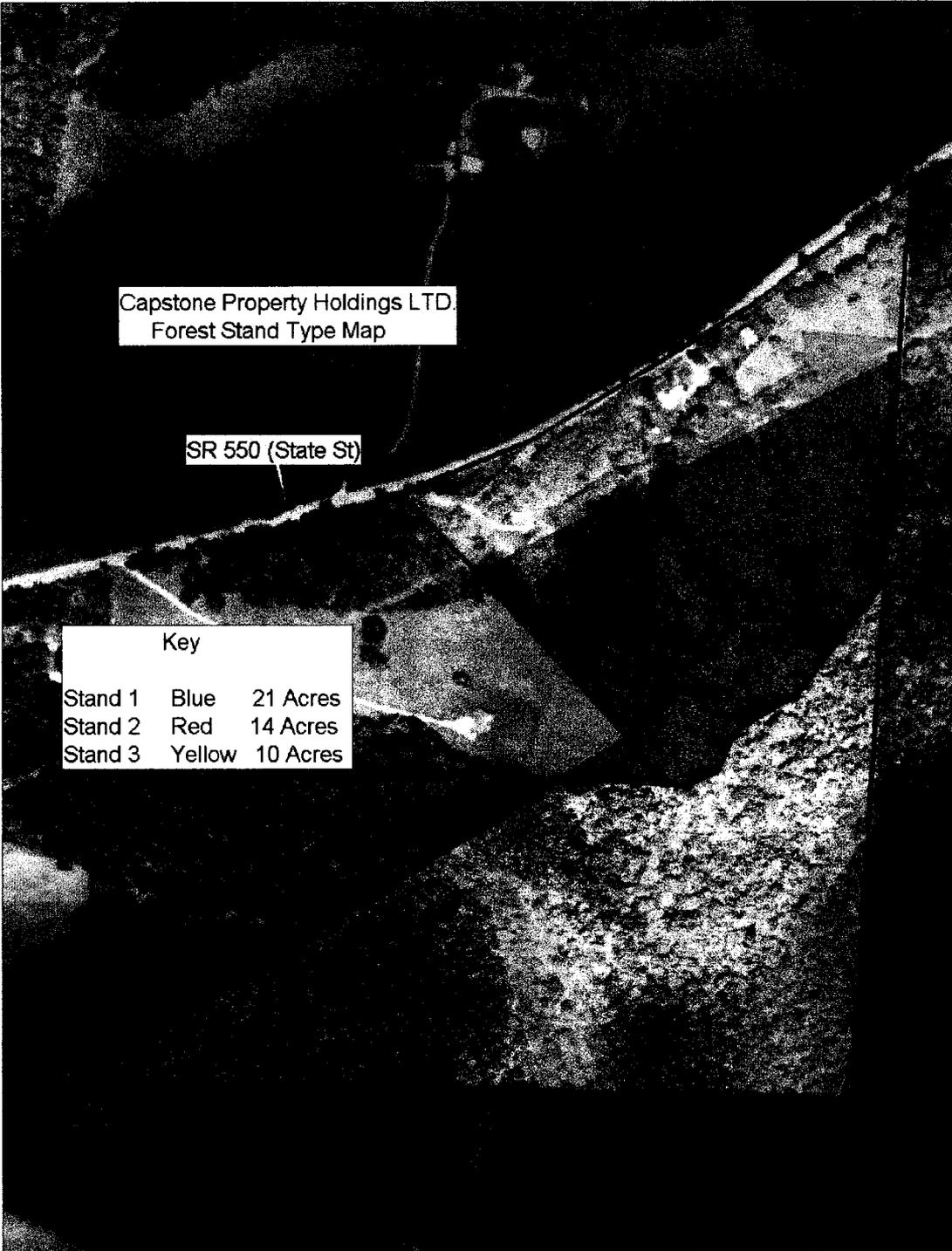
- Ohio Forest Tax Law American Tree Farm Program
 Environmental Quality Incentives Program (EQIP) CAUV

Property coordinates (report in WGS 84, decimal degrees.)

Longitude: 82.043431W Latitude: 39.400288N

Landowner Objectives

1. To manage the timber resource and maintain forest cover for both wildlife habitat and timber production.
2. To harvest timber on a timely basis, removing mature and defective and otherwise undesirable trees.
3. To maintain a simple system of access trails to all parts of the woods for management activities, wildlife viewing, hunting, and hiking.
4. To protect the watershed during all woodland activity.
5. To maintain a woodlot for future generations of family and friends to utilize and enjoy.

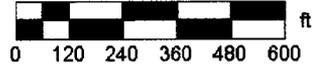


Key		
Stand 1	Blue	21 Acres
Stand 2	Red	14 Acres
Stand 3	Yellow	10 Acres

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Data Zoom 16-6

Woodland Stand Description and Management Recommendations

Stand # 1 - 21 acres

Dominant Species: Sugar Maple, Ash, Black Oak, Yellow-poplar

Forest Type or Dominant Vegetation: Upland Central Hardwoods

Stand Diameter or Size Class: Poletimber/Small sawtimber

Stocking Level: Fully stocked

Stand History: Unknown

Topography: Draws/Ravines

Invasive plants or insects impacting this stand: Autumn Olive

Present conditions or resource concerns to consider: This stand contains low to moderate levels of grapevine. Left uncontrolled, grapevines will slow the growth of trees, and in some instances when vines are abundant, grapevines will physically pull them down. The invasive species autumn olive is scattered at low levels throughout this stand.

<i>Management Recommendations:</i>
Grapevine Control
Invasive Species Control

Is a timber harvest recommended? No

Comments: Grapevine Control – Cut the grapevines wherever they enter the ground. Application of herbicide to the cut stump is recommended. The herbicides Tordon RTU, or Glyphosate (round-up or generic equivalent, 50% mix with water) work well. Apply herbicide directly to the cut surface of the severed vine wherever they enter the ground. Herbicide should be applied to the cut stump within minutes of cutting the vine. This method works best from July 1 to November 30.

Invasive Species Control - Control autumn olive by cutting all autumn olive shrubs. Apply herbicide such as Glyphosate (round-up or generic equivalent, 50% mix with water) or other acceptable herbicide directly to the cut stump.

Or,

Use a basal bark application method by which you use a backpack or atv sprayer to apply a mixture of approximately 25% Garlon 4 (or generic triclopyr equivalent), and 75% basal oil (or diesel fuel) to the bottom 18 inches of all ailanthus trees. Coat the bark but avoid run-off from overspraying. Application should take place from May to October on dry days. Monitor this area for at least three consecutive years and continue ailanthus control as necessary.

Woodland Stand Description and Management Recommendations

Stand # 2 - 14 acres

Dominant Species: Grasses, Early Successional Hardwoods

Forest Type or Dominant Vegetation: Same as listed above

Stand Diameter or Size Class: Seedling, Sapling, few poles

Stocking Level: Under stocked

Stand History: Old field reversion

Topography: Rolling

Invasive plants or insects impacting this stand: Autumn Olive

Present conditions or resource concerns to consider: The eastern portion of this stand was planted to seedlings with very limited success do to deer damage. Consider controlling the autumn olive, then plant this stand using tree shelters. The autumn olive is dense in some portions of this stand. This stand contains an ephemeral stream.

<i>Management Recommendations:</i>
Site preparation and tree planting.

Is a timber harvest recommended? No

Comments: Prepare the site by controlling the autumn olive by one of the methods listed on the previous page, then mow the stand with a brush hog. Plant 436 seedlings per acre at approximately 10' x 10' spacing between March 1st and April 15th. A mix of red oak, white oak, and yellow-poplar are well suited for this site. Use tree tubes to reduce deer damage. After trees are planted, do not mow between rows. The Clements State Nursery in West Virginia is a good place to purchase seedlings. Seedlings should be ordered to previous fall. Their number is 304-675-1820.

Woodland Stand Description and Management Recommendations

Stand # 3 - 10 acres

Dominant Species: Sassafras, Hawthorn, Dogwood, Autumn Olive, Yellow-poplar, Ash, Maple

Forest Type or Dominant Vegetation: Early Successional Hardwoods

Stand Diameter or Size Class: Saplings, Poletimber

Stocking Level: Under stocked

Stand History: Old Field Reversion

Topography: Gently sloping

Invasive plants or insects impacting this stand: Autumn Olive

Present conditions or resource concerns to consider: Autumn Olive and grapevines are present throughout this stand at varying levels.

<i>Management Recommendations:</i>
Invasive Species Control – Autumn Olive
Grapevine Control

Is a timber harvest recommended? No

Comments: Grapevine Control – Cut the grapevines wherever they enter the ground. Application of herbicide to the cut stump is recommended. The herbicides Tordon RTU, or Glyphosate (round-up or generic equivalent, 50% mix with water) work well. Apply herbicide directly to the cut surface of the severed vine wherever they enter the ground. Herbicide should be applied to the cut stump within minutes of cutting the vine. This method works best from July 1 to November 30.

Invasive Species Control - Control autumn olive by cutting all autumn olive shrubs. Apply herbicide such as Glyphosate (round-up or generic equivalent, 50% mix with water) or other acceptable herbicide directly to the cut stump.

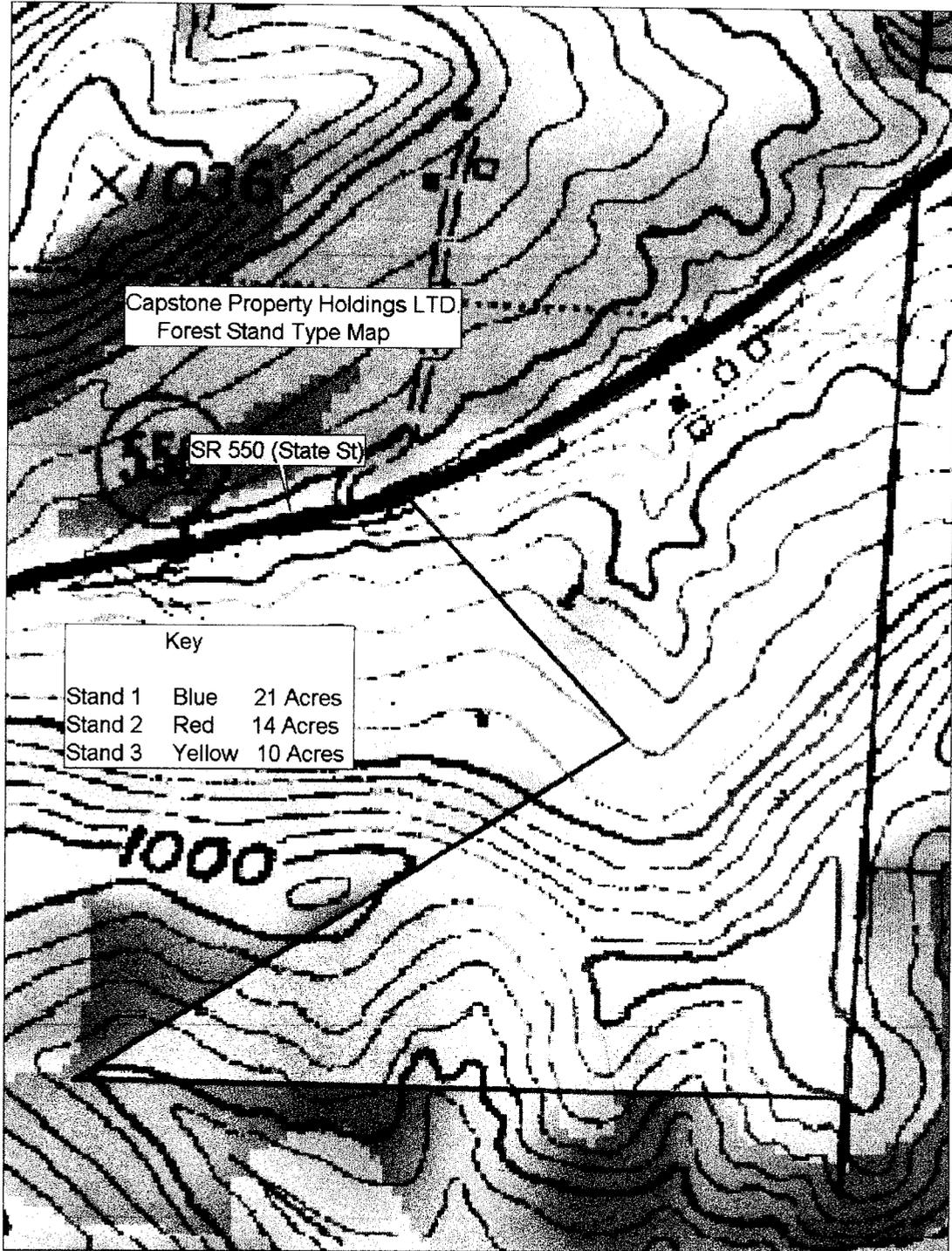
Or,

Use a basal bark application method by which you use a backpack or atv sprayer to apply a mixture of approximately 25% Garlon 4 (or generic triclopyr equivalent), and 75% basal oil (or diesel fuel) to the bottom 18 inches of all ailanthus trees. Coat the bark but avoid run-off from overspraying. Application should take place from May to October on dry days. Monitor this area for at least three consecutive years and continue ailanthus control as necessary.

Management Activity Schedule

Year(s) Suggested	Mgmt. Unit	Required Task?	Acres	Recommendations
2016-2026	1, 3	<input type="checkbox"/>	31	Grapevine Control
2016-2026	1, 2, 3		45	Invasive Species Control
2016-2026	2		14	Hardwood Tree Planting
2026	Whole Property	<input type="checkbox"/>	Next Site Visit – Woodland reviews are recommended at least once every five years, and plan updates once every ten years, based upon the date of the last woodland evaluation conducted by your forester	

Before entering a timber sale agreement, or conducting other forestry work that is not listed in your activity schedule, contact your forester first to ensure compliance with your approved woodland stewardship management plan



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