PG:

Inventory No. 86A-39

Maryland Historical Trust Maryland Inventory of Historic Properties Form

1. Name of Property (indicate preferred name)

historic

other Boyd Tobacco Barn No. 1

2. Location

street and number 11504 Croom Road __ not for publication

city, town Upper Marlboro __ vicinity

county Prince George's

3. Owner of Property (give names and mailing addresses of all owners)

name Theodore A. & Ergibe A. Boyd

street and number 39 Laughton Street telephone

city, town Upper Marlboro state MD zip code 20774-1742

4. Location of Legal Description

courthouse, registry of deeds, etc. liber 12114 folio 231

city, town tax map 137E1 tax parcel tax ID number

5. Primary Location of Additional Data

_____ Contributing Resource in National Register District
_____ Contributing Resource in Local Historic District
_____ Determined Eligible for the National Register/Maryland Register
_____ Determined Ineligible for the National Register/Maryland Register
_____ Recorded by HABS/HAER
_____ Historic Structure Report or Research Report at MHT
_____ Other:_____

6. Classification

Category
____district
_X_building(s)
____structure
____site
____object

Ownership
____public
_X_private
____both

Current Function
____agriculture
____commerce/trade
____defense
____domestic
____education
____funerary
____government
____health care
____industry
____landscape
____recreation/culture
____religion
____social
____transportation
____work in progress
_X_unknown
____vacant/not in use
____other:

Resource Count

Contributing	Noncontributing	
_____	_____	buildings
_____	_____	sites
_____	_____	structures
_____	_____	objects
_____	_____	Total

Number of Contributing Resources previously listed in the Inventory

_____

7. Description

Condition

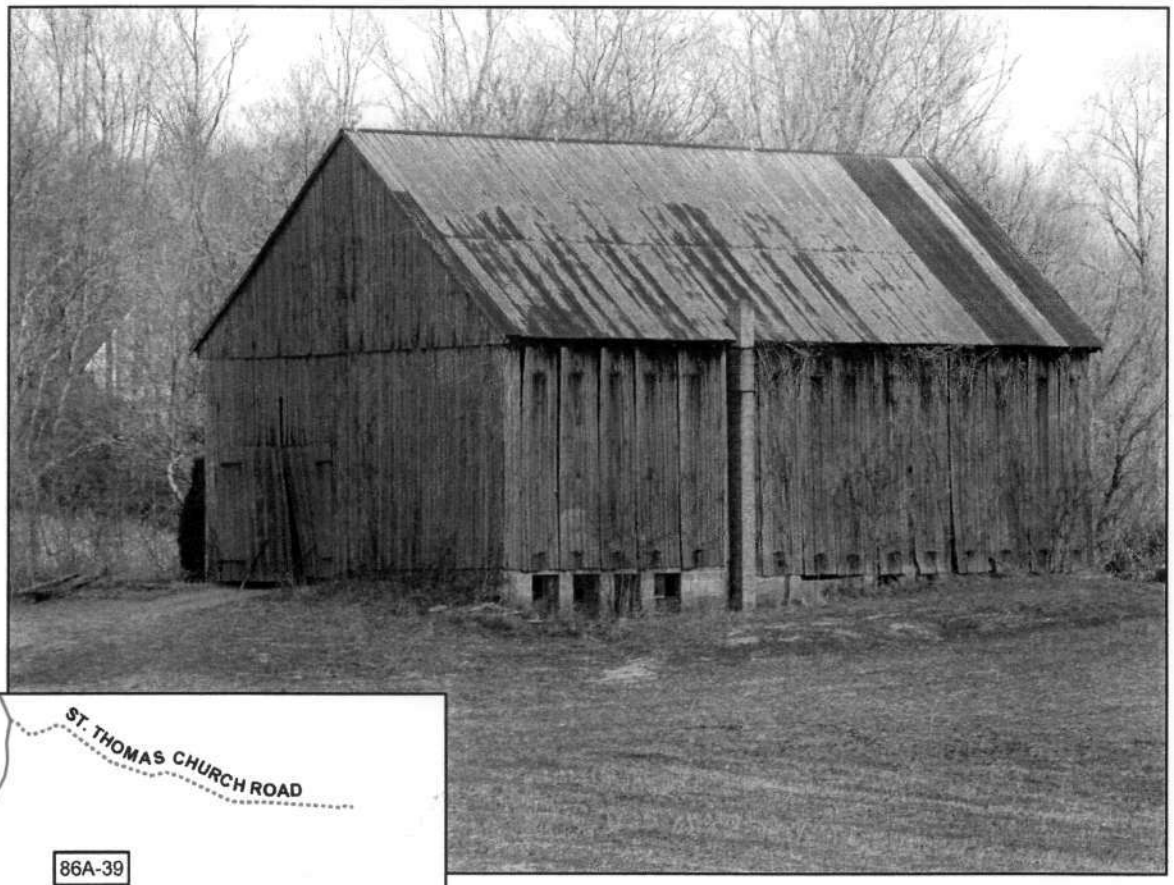
___ excellent ___ deteriorated
X_ good ___ ruins
___ fair ___ altered

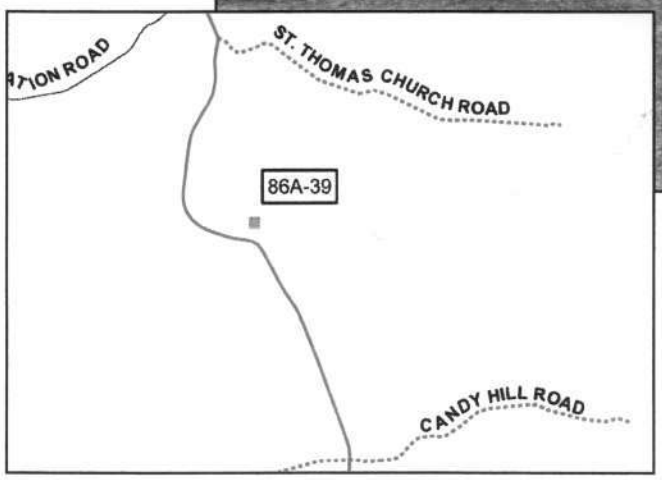
Prepare both a one paragraph summary and a comprehensive description of the resource and its various elements as it exists today.

This barn is sited to the north of Croom Road, just west of tobacco barn 86A-40, in an open field on a small hill.

Built c.1900, this barn has a solid concrete-block foundation supporting a wood frame structural system clad in vertical boards and a gable roof covered with sheets of standing-seam metal. Hinged vertical air doors line the north and south elevations. A concrete block stove flue chimney is located on the south elevation. Double-leaf wood vertical doors are positioned in the gable ends.

Access to this barn was not granted. Tobacco is no longer cultivated on the land associated with this barn.





8. Significance

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Period	Areas of Significance	Check and justify below		
__ 1600-1699	X agriculture	__ economics	__ health/medicine	__ performing arts
__ 1700-1799	__ archeology	__ education	__ industry	__ philosophy
__ 1800-1899	__ architecture	__ engineering	__ invention	__ politics/government
X 1900-1999	__ art	__ entertainment/ recreation	__ landscape architecture	__ religion
__ 2000-	__ commerce	__ ethnic heritage	__ law	__ science
	__ communications	__ exploration/ settlement	__ literature	__ social history
	__ community planning		__ maritime history	__ transportation
	__ conservation		__ military	__ other: ____

Specific dates c.1900 **Architect/Builder** Unknown

Construction dates c.1900

Evaluation for:

_____ National Register _____Maryland Register _____not evaluated

Prepare a one-paragraph summary statement of significance addressing applicable criteria, followed by a narrative discussion of the history of the resource and its context. (For compliance projects, complete evaluation on a DOE Form – see manual.)

During the more than two centuries in which tobacco served as the money crop in Prince George's County, planters, indentured servants, slaves, and farmers developed utilitarian structures for tobacco curing and packing that have remained essentially the same to the present day. Early barns were square in plan and constructed of notched logs with open spaces between the logs to permit the circulation of air (a log dwelling had chinking and caulking between the logs to prevent the infiltration of air). Inside, scaffolding held the tobacco sticks with the leaves suspended from them in such a way as to allow air to flow over the drying tobacco to prevent mold. Farmers employing the fire-curing method lit small fires on the barn's earthen floor to lower the relative humidity (Percy 1979:33). The Prince George's County barns differed from those constructed in Virginia and North Carolina for the flue curing of bright-leaf tobacco, which employed a stove or firebox with a flue and require a different type of barn—one that was essentially airtight to hold the heat. By the 19th century, the increasing availability of sawn lumber enabled southern Maryland's farmers to construct timber-frame tobacco barns covered with wooden siding, usually vertical board siding. Southern Maryland's air cured tobacco utilized barns constructed with air doors along the sides that could be opened to facilitate the circulation of air. These air doors were three or four vertical boards fastened together and usually hinged that could be opened.

The earliest tobacco barns identified in the survey along Croom Road are the ca. 1820 Duvall Tobacco Barn (87A-31) and the 1800-1830 Watson Tobacco Barn (87A-55) and the most recent barns date to the middle of the twentieth century such as the Stielper (87A-48), Jackson (87A-47), and Chase (87A-44) tobacco barns. Although the dates of construction for the surveyed barns range over one hundred and thirty years, the construction materials, methods of construction, and form of the tobacco barn changed very little. All of the barns surveyed are wood-frame and clad in vertical boards; all of the barns contain four-foot by four-foot rooms to hang the tobacco; and all of the barns have hinged vertical board air doors to control the circulation of air within the barns. The changes in form are very minor but provide the most insight into the date of construction. Early nineteenth century barns have steeply pitched gable roofs. From about 1830 until 1900 the barns have more standardized gable roofs, sometimes with one side of the gable extended to create a shed roof over a stripping room. Around 1900, the use of tractors increased in Prince George's County and central double-leaf doors opening onto a wide central passage began to appear in the barn. The final form change was the advent of the gambrel roof, which created more space within the barn to hang tobacco. Gambrel roofs begin to appear in the 1930s and 1940s.

This barn is significant as an example of a c.1900 tobacco barn in Prince George's County, Maryland and fits into the third period of tobacco barn construction. The barn form, gable roof, and double-leaf doors indicate the c.1900 construction date.

9. Major Bibliographical References

Inventory No. 86A-39

David O. Percy, *The Production of Tobacco Along the Colonial Potomac. The National Colonial Farm Research Report No. 1, Agricultural History Series* (Accokeek, Md.: The Accokeek Foundation, 1979), 10–11.]

National Register of Historic Places, Red Fox Farm, Mecklenburg Co., Va., File 58-131, Virginia Department of Historic Resources, Richmond, Va.

Calvert County Historic District Commission, "Tobacco Barns Calvert County Maryland," Prince Frederick, Md: Calvert County Historic District Commission, 1991), brochure.

10. Geographical Data

Acreage of surveyed property 6.091
Acreage of historical setting
Quadrangle name Quadrangle scale: Brandywine

Verbal boundary description and justification

11. Form Prepared by

name/title	Jana Shafagoj, Architectural Historian		
organization	Ashley Neville, LLC	date	March 1, 2006
street & number	11311 Cedar Lane	telephone	804.798.2124
city or town	Glen Allen	state	VA

The Maryland Inventory of Historic Properties was officially created by an Act of the Maryland Legislature to be found in the Annotated Code of Maryland, Article 41, Section 181 KA, 1974 supplement.

The survey and inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

return to: Maryland Historical Trust
DHCD/DHCP
100 Community Place
Crownsville, MD 21032-2023
410-514-7600

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11504 Croom Road, Upper Marlboro

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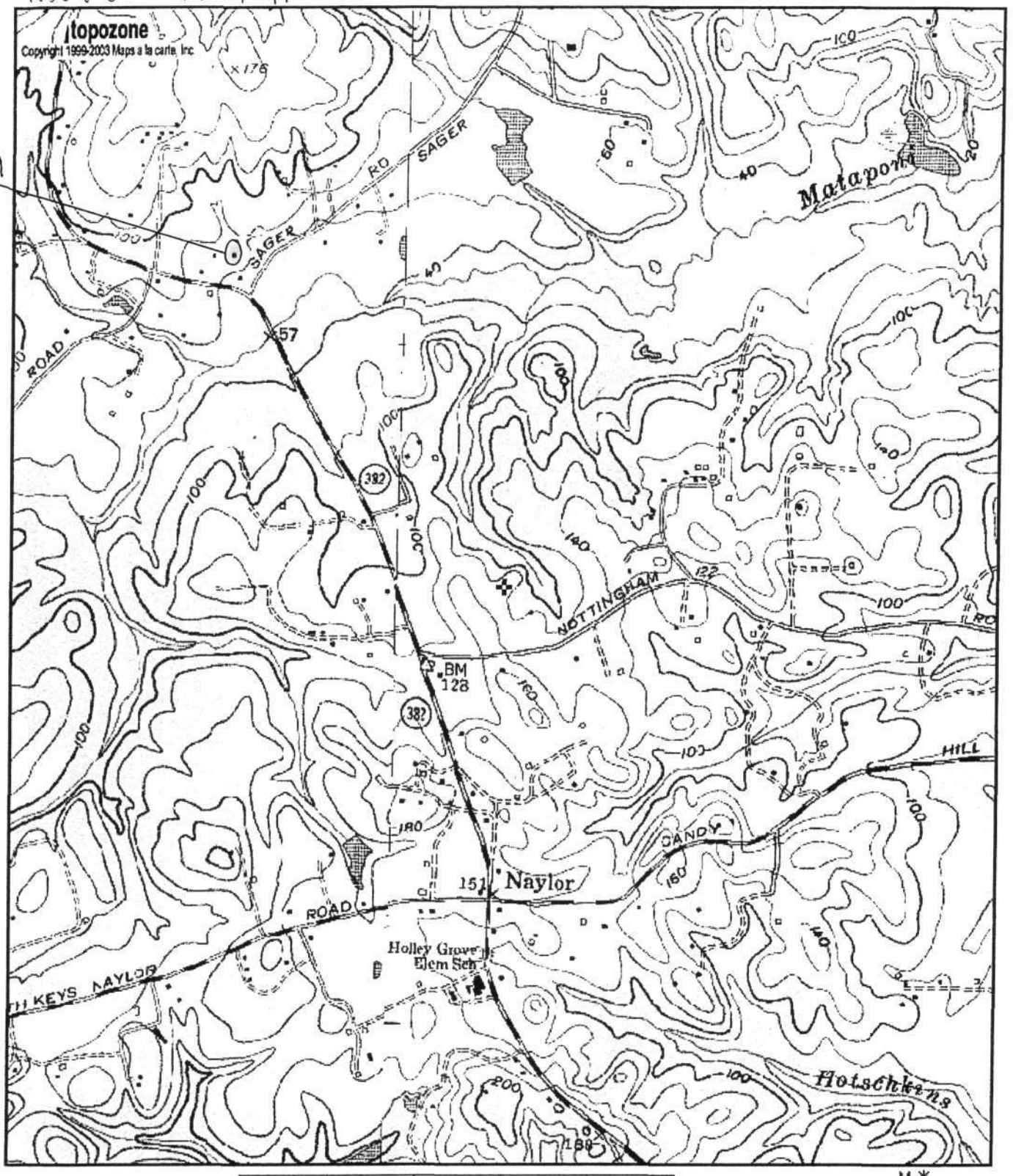

0 0.3 0.6 0.9 1.2 1.5 km

0 0.2 0.4 0.6 0.8 1 mi

UTM 18 348268E 4287373N (NAD83/WGS84)

USGS ~~Lower Marlboro~~ (MD) Quadrangle

Projection is UTM Zone 18 NAD83 Datum

Brandywine

M*
G

M=-10.984
G=-1.092