

Slave Housing Data Base

Building Name: Hartland Quarter
Evidence Type: Extant
Historical Site Name: Hartland Farm
City or Vicinity: Markham
County: Fauquier
State: Virginia

Investigators: D. Pogue
Institutions: Mount Vernon Ladies' Association
Project Start: 11/19/2007 **Project End:** 12-8-07

Additional Investigators: M. Worthington
Institutions: Oxford Dendro Lab
Project Start: 12-8-07 **Project End:** 12-8-07

Summary Description:

The Hartland Quarter is a one-story, side-gable roof log cabin positioned @60 feet to the rear of the Hartland farm house. The cabin is @27'5" by 13' in dimension, with a stone central chimney stack, supported on a random-laid stone foundation, divided into two heated first-floor rooms with an unheated attic. The two-bay south-facing façade has two doorways and two windows, irregularly spaced; two irregularly spaced windows are in the rear elevation, one in each bay. Originally each room was entered directly from the exterior with no internal communication; the dividing partition logs on the south side of the central chimney mass have been cut to allow direct access between the spaces. A porch and a bathroom have been added to the façade; at the same time the rear and gable end walls were clad with clapboard siding; the roof is a modern metal replacement. Physical evidence indicates that the front windows have been replaced at least twice; the windows on the rear are small openings cut through a single log, and now are covered with plexiglass. Given the sloping and raised nature of the stone foundation, the cabin probably originally was outfitted with wood floors, as they are today. The floor in Room 1 is @8 inches higher than the floor surface in Room 2 (which appears to be at the original level); the Room 1 exterior door opening has been raised accordingly. The log walls are joined at the corners with V-notches and are chinked with stones and daubed with cement. An opening for a stair to access the attic has been cut into the ceiling in the SW corner of Room 1, replacing an earlier ladder stair. The ceiling joists in Room 2 are round debarked pine logs and appear to be original; the joists in Room 1 are squared and beaded, and appear to be replacements. Based on the evidence of the rafters, the roof frame appears to have been completely replaced. Several logs in all four walls exhibit notches that do not relate to the present construction, and therefore they appear to be reused from another building.

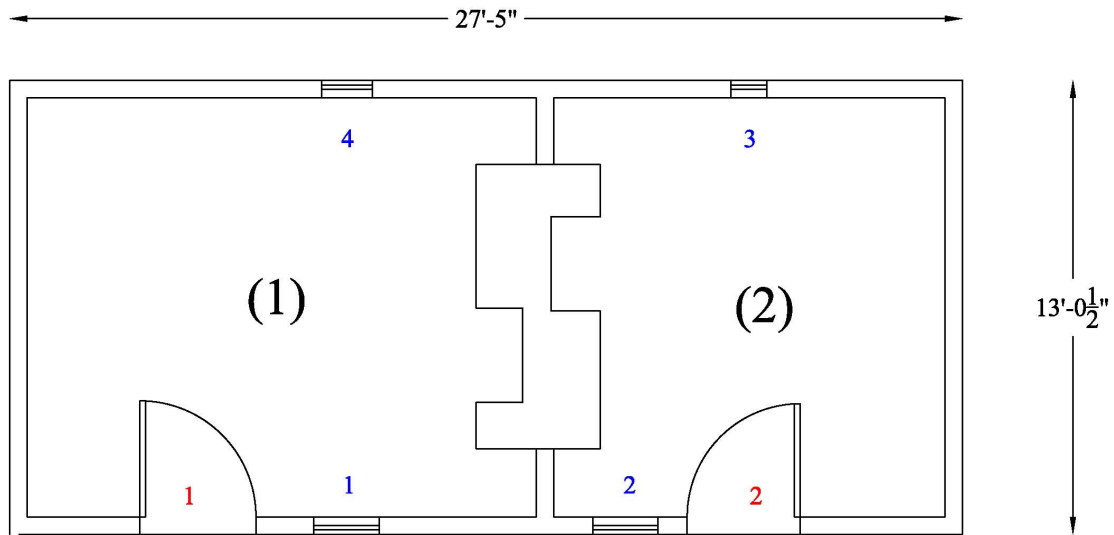
Notes:

Between the year 2000, when Pogue first visited and took photos of the building, and 2007, when Pogue returned to measure the structure, the cabin had been subjected to a variety of renovations. These included adding the porch and bathroom to the facade, and installing horizontal wooden siding to the other three exterior walls. .

Principal Construction Type: Log

One Story

Period I Footprint: (North at top):



Number of Rooms: 2

Dimensions: (1) 13' by 12'

(2) 10' by 12'

Doors: 2

	(1)	(2)
Type:	Board & Batten	Board & Batten
Dimensions (H/W):	5' 7" by 3' 4 ½"	5' 8" by 3/ 3"
Hardware:	Modern	Modern
Swing:	In	In
Replacement:	Yes	Yes

Windows: 4

	(1)	(2)	(3)
Type:	Sash	Sash	Unframed opening cut through one log
Dimensions:	A) 40 1/2 by 22 1/2" B) 36 1/4" by 22 1/2" C) 34 1/4" by 20 1/4"	A) 44 by 22 1/2" B) 36 by 22 1/2" C) 33 3/4 by 20 3/4"	9 1/2 by 12 1/2"
Hardware:	None	None	None

	(4)
Type:	Unframed opening cut through one log
Dimensions:	10 by 18"
Hardware:	None

EXTERIOR

Foundation:

Continuous Masonry: Rubble stone
Thickness: Unknown
Height: 4" above grade at lowest corner

Bond: Random
Mortar Type: Cement
Joint: Flush
Repaired: Yes

Shed/Porch: Yes -- Modern addition to facade
Location: Running along entire south elevation

Roof:

Roof Form: Gable
Roof Covering: Standing seam metal
Roof Framing:
Exposed: Yes
Form: Common Rafters -- butted and spiked at peak
Rafter Number: 14 pair -- roughly 24" spacing
Rafter Dimensions: 4" diameter
Collar Ties: No
Roof pitch: R/R: 10 1/4"/12"

Building Height:

Ground to Apex: 14' 1/4"

Walls:

Log:

Dimensions: 6 1/2" (W) -- 8" by 5"6" (H)
Finish: Flat Sides – Hewn – Debarked
Notching: V
Chinking: Composite (stones & cement)

Chimney (1):

Material: Stone
Location: Interior – Center
Height: Unknown

INTERIOR

Wall Framing: Exposed Log
Wall Finish: Whitewash

Fireplace (1): Center

Fireplace Material: Stone
Fireplace Overall Dimensions: 8' 3 1/2" by 3' 5"
Fireplace Opening Dimensions: 2' 8 1/2" by ____
Hearth Material: Unknown

Fireplace (2): Center

Fireplace Material: Stone

Fireplace Overall Dimensions: 8' 3 1/2" by 3' 5"

Fireplace Opening Dimensions: 2' 8 1/2" by ____

Hearth Material: Unknown

Stairs: No; formerly located in SW corner of Room 1

Type: Ladder (now removed – but does not appear to have been an original feature)

Stairwell Dimensions: 4' 2 1/2" by 2' 4 1/2"

Subfloor Pit: No

Floor: Wood (replaced)

Dating:

Dendrochronology Date: not datable

Other Date: 1830-1860

Dating Evidence:

Saw Marks: Hewn logs

Nails: Machine cut with mature heads – in door and window frames