

NATIONAL REGISTER OF HISTORIC PLACES  
INVENTORY - NOMINATION FORM

(Type all entries - complete applicable sections)

STATE: <b>Vermont</b>
COUNTY: <b>Lamoille</b>
FOR NPS USE ONLY
ENTRY DATE

**1. NAME** 951 1 1974

COMMON:  
**Jaynes Covered Bridge**

AND/OR HISTORIC:

**2. LOCATION**

STREET AND NUMBER: **Town road across North Branch of Lamoille River;  
1.7 miles north of Waterville-village NE of Waterville**

CITY OR TOWN: **Waterville vicinity** CONGRESSIONAL DISTRICT: **Vt. District**

STATE: **Vermont** CODE: **50** COUNTY: **Lamoille** CODE: **015**

**3. CLASSIFICATION**

CATEGORY (Check One)	OWNERSHIP	STATUS	ACCESSIBLE TO THE PUBLIC
<input type="checkbox"/> District <input type="checkbox"/> Building <input type="checkbox"/> Site <input checked="" type="checkbox"/> Structure <input type="checkbox"/> Object	<input checked="" type="checkbox"/> Public <input type="checkbox"/> Private <input type="checkbox"/> Both	Public Acquisition: <input type="checkbox"/> In Process <input type="checkbox"/> Being Considered	<input checked="" type="checkbox"/> Occupied <input type="checkbox"/> Unoccupied <input type="checkbox"/> Preservation work in progress
PRESENT USE (Check One or More as Appropriate)			
<input type="checkbox"/> Agricultural <input type="checkbox"/> Commercial <input type="checkbox"/> Educational <input type="checkbox"/> Entertainment	<input type="checkbox"/> Government <input type="checkbox"/> Industrial <input type="checkbox"/> Military <input type="checkbox"/> Museum	<input type="checkbox"/> Park <input type="checkbox"/> Private Residence <input type="checkbox"/> Religious <input type="checkbox"/> Scientific	<input checked="" type="checkbox"/> Transportation <input type="checkbox"/> Other (Specify) _____ <input type="checkbox"/> Comments _____

**4. OWNER OF PROPERTY**

OWNER'S NAME: **Town of Waterville**

STREET AND NUMBER: **(no street number)**

CITY OR TOWN: **Waterville** STATE: **Vermont** CODE: **50**

**5. LOCATION OF LEGAL DESCRIPTION**

COURTHOUSE, REGISTRY OF DEEDS, ETC.: **Office of Town Clerk**

STREET AND NUMBER: **(no street number)**

CITY OR TOWN: **Waterville** STATE: **Vermont** CODE: **50**

**6. REPRESENTATION IN EXISTING SURVEYS**

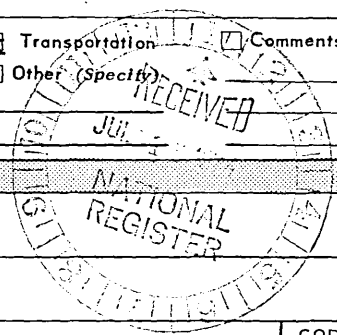
TITLE OF SURVEY: **Vermont Historic Sites and Structures Survey**

DATE OF SURVEY: **1974**     Federal     State     County     Local

DEPOSITORY FOR SURVEY RECORDS: **Vermont Division of Historic Sites**

STREET AND NUMBER: **Pavilion Building**

CITY OR TOWN: **Montpelier** STATE: **Vermont** CODE: **50**



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7. DESCRIPTION

CONDITION	(Check One)					
	<input type="checkbox"/> Excellent	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Fair	<input type="checkbox"/> Deteriorated	<input type="checkbox"/> Ruins	<input type="checkbox"/> Unexposed
	(Check One)			(Check One)		
	<input checked="" type="checkbox"/> Altered	<input type="checkbox"/> Unaltered	<input type="checkbox"/> Moved	<input checked="" type="checkbox"/> Original Site		

DESCRIBE THE PRESENT AND ORIGINAL (if known) PHYSICAL APPEARANCE

The Jaynes Covered Bridge consists of a single span supported originally by two flanking timber queenpost trusses. The trusses incorporate iron suspension rods which extend from the upper apexes of the diagonal braces to the bottom chords. Lateral iron rods connect the upper ends of the vertical posts at the top beams.

In 1960 the timber deck structure was replaced with four longitudinal steel beams.<sup>1</sup> The timber trusses now carry only the superstructure of the bridge. The wood floor, which consists of planks placed on edge and perpendicular to the trusses, has been laid directly on the steel deck beams. Also, triangular steel plates have been added to the lower corners of the trusses to reinforce the joints between the diagonal members and the bottom chords.

The Jaynes Bridge is 56.5 feet long at floor level. The ends of the side walls flare outward to meet the gable ends, which overhang the floor three feet at each portal. The bridge is 15 feet wide and has a 12-foot roadway. The structure rests on abutments built originally of irregular stone laid dry. The north abutment has been capped and partly faced with concrete; the south abutment has been mostly faced with concrete.

On the exterior, the timbers pegged and bolted together to form the trusses (and side walls) of the bridge are sheathed with unpainted flush boards hung vertically. The siding stops short of the eaves to leave strip openings along the tops of the walls.

The gable ends are also sheathed with unpainted flush boards hung vertically. The boards curve outward beyond the line of the side walls to form half-arches under the eaves. The medium-pitch gable roof, which is flush with the gable ends, is covered with corrugated metal sheeting.

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1. Robert L. Hagerman, Covered Bridges of Lamoille County, Robert L. Hagerman, Morrisville, Vt., 1972, p. 18.

SEE INSTRUCTIONS

**8. SIGNIFICANCE**

PERIOD (Check One or More as Appropriate)

<input type="checkbox"/> Pre-Columbian	<input type="checkbox"/> 16th Century	<input type="checkbox"/> 18th Century	<input type="checkbox"/> 20th Century
<input type="checkbox"/> 15th Century	<input type="checkbox"/> 17th Century	<input checked="" type="checkbox"/> 19th Century	

SPECIFIC DATE(S) (If Applicable and Known) **C. 1877**

AREAS OF SIGNIFICANCE (Check One or More as Appropriate)

<input type="checkbox"/> Aboriginal	<input type="checkbox"/> Education	<input type="checkbox"/> Political	<input type="checkbox"/> Urban Planning
<input type="checkbox"/> Prehistoric	<input checked="" type="checkbox"/> Engineering	<input type="checkbox"/> Religion/Philosophy	<input type="checkbox"/> Other (Specify)
<input type="checkbox"/> Historic	<input type="checkbox"/> Industry	<input type="checkbox"/> Science	_____
<input type="checkbox"/> Agriculture	<input type="checkbox"/> Invention	<input type="checkbox"/> Sculpture	_____
<input checked="" type="checkbox"/> Architecture	<input type="checkbox"/> Landscape Architecture	<input type="checkbox"/> Social/Humanitarian	_____
<input type="checkbox"/> Art	<input type="checkbox"/> Literature	<input type="checkbox"/> Theater	_____
<input type="checkbox"/> Commerce	<input type="checkbox"/> Military	<input checked="" type="checkbox"/> Transportation	_____
<input type="checkbox"/> Communications	<input type="checkbox"/> Music		_____
<input type="checkbox"/> Conservation			_____

STATEMENT OF SIGNIFICANCE

The Jaynes Covered Bridge together with two other covered wood bridges in the town of Waterville and two bridges of the same type in the adjoining town of Belvidere cross the North Branch of the Lamoille River within a distance of about five miles, comprising one of the most concentrated groups of covered bridges in Vermont. The five bridges are important and distinctive elements of the historic environment of the Lamoille River valley.

The covered bridges of Vermont are among its most cherished and symbolic historic resources. About one hundred of the bridges still stand in the state, the highest concentration by area of covered bridges in the United States.<sup>1</sup> Many of these bridges have been altered only slightly, and many relate to other structures and villagescapes to form a unique historic environment. Recently, however, various forces have caused drastic changes in the state. The covered bridges have become subject to increasingly intense and detrimental effects of those changes. The Vermont Division of Historic Sites, therefore, wishes to extend the recognition and protection of the National Register of Historic Places to a majority of the remaining covered bridges.

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1. R. S. Allen, Covered Bridges of the Northeast, The Stephen Greene Press, Brattleboro, Vt., 1957, p. 50.

SEE INSTRUCTIONS

9. MAJOR BIBLIOGRAPHICAL REFERENCES

Hagerman, Robert L., Covered Bridges of Lamoille County, Robert L. Hagerman, Morrisville, Vt., 1972.

Allen, Richard Sanders, Covered Bridges of the Northeast, The Stephen Greene Press, Brattleboro, Vt., 1957.

10. GEOGRAPHICAL DATA

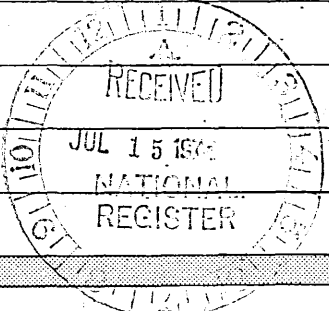
LATITUDE AND LONGITUDE COORDINATES DEFINING A RECTANGLE LOCATING THE PROPERTY			O R	LATITUDE AND LONGITUDE COORDINATES DEFINING THE CENTER POINT OF A PROPERTY OF LESS THAN TEN ACRES		
CORNER	LATITUDE	LONGITUDE		LATITUDE	LONGITUDE	
	Degrees Minutes Seconds	Degrees Minutes Seconds		Degrees Minutes Seconds	Degrees Minutes Seconds	
NW	° ' "	° ' "		44° 42' 43"	72° 45' 25"	
NE	° ' "	° ' "				
SE	° ' "	° ' "				
SW	° ' "	° ' "				

18/677720  
4953200  
CD

APPROXIMATE ACREAGE OF NOMINATED PROPERTY: **one acre**

LIST ALL STATES AND COUNTIES FOR PROPERTIES OVERLAPPING STATE OR COUNTY BOUNDARIES

STATE:	CODE	COUNTY	CODE



SEE INSTRUCTIONS

11. FORM PREPARED BY

NAME AND TITLE: **Hugh H. Henry, Historic Sites Researcher**

ORGANIZATION: **Vermont Division of Historic Sites** DATE: **6/28/74**

STREET AND NUMBER: **Pavilion Building**

CITY OR TOWN: **Montpelier** STATE: **Vermont** CODE: **50**

12. STATE LIAISON OFFICER CERTIFICATION NATIONAL REGISTER VERIFICATION

As the designated State Liaison Officer for the National Historic Preservation Act of 1966 (Public Law 89-665), I hereby nominate this property for inclusion in the National Register and certify that it has been evaluated according to the criteria and procedures set forth by the National Park Service. The recommended level of significance of this nomination is:

National  State  Local

Name: William B. Pinney

Title: Director of Historic Sites  
**State Historic Preservation Officer**

Date: 7/10/74

I hereby certify that this property is included in the National Register.

A. R. [Signature]  
Director, Office of Archeology and Historic Preservation

Date: 10/1/74

ATTEST:

Wm. [Signature]  
Keeper of The National Register

Date: 9-27-74