SURVEY RECORDS

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

FOR NPS USE ONLY

RECEIVED FEB 13 1981

MAR 19 1981

STATE

DATE ENTERED

SEE INSTRUCTIONS IN HOW TO COMPLETE NATIONAL REGISTER FORMS TYPE ALL ENTRIES -- COMPLETE APPLICABLE SECTIONS NAME HISTORIC St. Augustine Lighthouse and Keeper's Quarters AND/OR COMMON LOCATION STREET & NUMBER & Old Beach Road NOT FOR PUBLICATION CITY, TOWN CONGRESSIONAL DISTRICT St. Augustine VICINITY OF STATE CODE COUNTY CODE Florida 12 Johns 109 **CLASSIFICATION CATEGORY OWNERSHIP STATUS PRESENT USE** __DISTRICT X_{PUBLIC} X_OCCUPIED __AGRICULTURE __MUSEUM X_BUILDING(S) __PRIVATE _UNOCCUPIED _COMMERCIAL _PARK X_STRUCTURE вотн **__WORK IN PROGRESS** __EDUCATIONAL **__PRIVATE RESIDENCE** __SITE **PUBLIC ACQUISITION ACCESSIBLE** __ENTERTAINMENT __RELIGIOUS __OBJECT X_YES: RESTRICTED _IN PROCESS __GOVERNMENT _SCIENTIFIC ___BEING CONSIDERED __YES: UNRESTRICTED __INDUSTRIAL _TRANSPORTATION X_{OTHER} Navigation _MILITARY OWNER OF PROPERTY NAME (See Continuation Sheet) STREET & NUMBER CITY, TOWN STATE LOCATION OF LEGAL DESCRIPTION COURTHOUSE. REGISTRY OF DEEDS, ETC. St. Johns County Courthouse STREET & NUMBER CITY, TOWN STATE St. Augustine Florida REPRESENTATION IN EXISTING SURVEYS TITLE DATE __FEDERAL __STATE __COUNTY __LOCAL **DEPOSITORY FOR**

CONDITION

CHECK ONE

CHECK ONE

__EXCELLENT

__DETERIORATED

__UNALTERED
X_ALTERED

X_ORIGINAL SITE

__GOOD _XFAIR

__UNEXPOSED

RUINS

X_ALTERED __MOVED DATE_____

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

The St. Augustine Lighthouse and the adjacent Keeper's quarters are located on Northeast Anastasia Island, just inside the city limits of St. Augustine, Florida. Positioned on an approximate five acre tract in the suburb of Anastasia (the oldest beach area in St. Augustine), the lighthouse complex consists of three structures, the lighthouse tower, a base-structure (storeroom), and the lighthouse-keeper's quarters.

The lighthouse is the tallest structure in St. Augustine, rising 165 feet. The tower is circular in plan, tapers toward the top, and rests on an octagonal base. A one-story storage building, T in plan, projects from and provides the entrance to the lighthouse. Constructed between 1871 and 1874, the St. Augustine Lighthouse is similar to other east coast lighthouses of the same time period. However, no two lighthouses have the same characteristics. The St. Augustine Lighthouse is distinguished by its black and white spiral bands.

The brick tower is surmounted by the lantern gallery, which contains a First Order Lens and lighting equipment. A balcony surrounds the lantern-gallery and is supported by decorative iron brackets. The lantern-gallery has a conical roof which is surmounted by a red ball finial. Access to the lantern-gallery is made by a spiral staircase, comprised of more than 200 steps.

Three regularly spaced windows are positioned on the east face of the tower. The uppermost is located directly under the balcony. Another is located in the center of the tower. The last window is positioned about one third of the height of the lighthouse from the base.

The base of the structure is octagonal. A projecting T-shape brick building provides entrance to the lighthouse at the base. The one-story brick building has a central door, shielded by a bracket gable hood. The building has two chimneys. These are located at gable ends of the building. A granite belt-course is located at the floor line level of the structure.

The lighthouse and base structure essentially have maintained their original appearance A brick wall which at one time surrounded the entire complex has been removed. A chain link fence which surrounds only the lighthouse and base structure has been added.

The keeper's quarters was partially destroyed by fire in 1970. Substantial damage was done to the roof, the upper porches, and the north apartment. The building also suffered extensive water damage. However, structural damage was limited and the building is in salvageable condition.

The keeper's quarters is rectangular in plan and originally was constructed as a duplex, with the keeper residing in the north apartment and the assistant in the south apartment. The guarters have two flanking kitchens, north and south.

The two-story building was constructed of brick and had a coquina block foundation. It had a gable roof which projected over two-story galleries on both the east and west elevations of the building. Two corbelled brick chimneys rose from each end of the gable. Each kitchen also had a chimney. The exterior of the house featured heavily bracketed eaves and chamfered porch posts with jigsawn brackets.

8 SIGNIFICANCE

SPECIFIC DATES +1872		BUILDER/ARCHITECT Pittee, Hezekiah (St. Augustin					
	en e	INVENTION	angul a m lugi neb	Maritime			
X1900-	COMMUNICATIONS	INDUSTRY	POLITICS/GOVERNMENT	X_OTHER (SPECIFY)			
X1800-1 89 9	COMMERCE	EXPLORATION/SETTLEMENT	PHILOSOPHY	X_TRANSPORTATION			
_1700-1799	ART	X_ENGINEERING	MUSIC	THEATER			
_1600-1699	_XARCHITECTURE	EDUCATION	MILITARY	SOCIAL/HUMANITARIAN			
_1500-1599	AGRICULTURE	ECONOMICS	LITERATURE	SCULPTURE			
1400-1499	ARCHEOLOGY-HISTORIC	CONSERVATION	LAW	SCIENCE			
PREHISTORIC	ARCHEOLOGY-PREHISTORIC	COMMUNITY PLANNING	LANDSCAPE ARCHITECTURE	RELIGION			
PERIOD	AREAS OF SIGNIFICANCE CHECK AND JUSTIFY BELOW						

STATEMENT OF SIGNIFICANCE

Criteria of Significance

- A. Constructed between 1871 and 1874, the St. Augustine Lighthouse and Keeper's Quarters are the oldest surviving brick structures in the City of St. Augustine, Florida.
- B. The St. Augustine Lighthouse has served continuously since 1874 as an integral unit in the complex of navigational aids positioned along the Atlantic Coast. It has been a familiar and welcome maritime landmark to both ships and the local community for over a century.

Historical Narrative

The St. Augustine Lighthouse and Keeper's Quarters are the oldest surviving brick structures in St. Augustine, Florida. The lighthouse was constructed between 1871 and 1874 and is similar to other lighthouses of the period. Each lighthouse has certain distinguishing characteristics. The St. Augustine Lighthouse is noted for its spiraling black and white bands.

The Lighthouse is located on a site that has served historically as the location of a watchtower and lighthouse. The Spaniards constructed a wooden watchtower on the site in the sixteenth century. A stone watchtower was constructed at a later date and converted to a lighthouse in 1823. This tower, positioned too close to the shoreline, collapsed in 1880 after being undermined by the sea.²

As part of the redevelopment that took place in the south after the Civil War, a new lighthouse was built at St. Augustine. A site was selected near the old one, but set farther back from the water and on higher ground. The land owned by Dr. Charles W. Ballard of Albert Lea, Minnesota, was purchased and on May 16, 1872, Governor Harrison Reed signed a document ceding state jurisdiction to the five acres purchased for the lighthouse.³

The man in charge of building the structure was Hezekiah H. Pittee (1826-1918). A native of Maine, Pittee was superintendent of lighthouse construction along the Atlantic coast. The Lighthouse Board records include an October 10, 1871 contract for \$11,900 with Paulding, Kemble and Company of Cold Spring, New York "to furnish all the material and labor necessary to construct and erect at their workshops, take down after acceptance, and deliver on board a vessel at New York, the metal work for a First Order Lt. House for St. Augustine." These were to be delivered on or before April 1, 1872. The new lighthouse was completed three years later at a total cost of \$105,000.

9 MAJOR BIBLIOGRAPHICAL REFERENCES

(See Continuation Sheet)

UTM NOT VERIFIED ACREAGE NOT VERIFIED

AUXFACT NO.						
10 GEOGRAPHICAL DATA		ACKEAGE NOT VERIFIED				
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UTM REFERENCES		 	ing Statistic tagaan in too s	mark to the second		
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VERBAL BOUNDARY DESCRIPTION		,				
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the south by Anastasia Avenue, and				Plana / N		
LIST ALL STATES AND COUNTIES FO	OR PROPERTIES	OVERLAPPING S	STATE OR COUNTY BOUN	DARIES		
STATE	CODE.	COUNTY		CODE		
STATE	CODE	COUNTY		CODE		
11 FORM PREPARED BY		7 · · · · · · · · · · · · · · · · · · ·				
Queen, Rolla L. (Historic Site	s Specialist	=)				
ORGANIZATION			DATE			
Florida Division of Archives,	History and	Records Mana		3, 1980		
STREET & NUMBER			TELEPHONE			
The Capitol			(904) 487-233	3		
Tallahassee		1	STATE Florida			
	Y/A MYONY	OTHI OTH				
12 STATE HISTORIC PRESER				N		
THE EVALUATED SIGNI	FICANCE OF TH	S PROPERTY WIT	THIN THE STATE IS:			
NATIONAL	STATE_	X	LOCAL			
As the designated State Historic Preservation Of	figar for the Natio	nal Historia Proce	nuction Act of 1966 /Public	Low 90 665) I		
hereby nominate this property for inclusion in t	V 1.7	The state of the s	25 - 40 C N 1 27 C 1 1 1 N N			
criteria and procedures set forth by the National		dior dire corting an) // // // //			
,	(-		. // 1///			
STATE HISTORIC PRESERVATION OFFICER SIGNATURE	RE		1/00/11/			
TITLE L. Ross Morrell, State Hi	storia Prose	armation Offi	DATE 2/10	121		
FOR NPS USE ONLY	acorte prese	stvacton OII	reer 410	 		
I HEREBY CERTIFY THAT THIS PROPERTY IS	S INCLUDED IN	THE NATIONAL R	EGISTER			
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Lynn A Reph			DATE (3)4)	169		
ATTEST: KEEPER OF THE NATIONAL REGISTER			DATE + LIT	2a		
CHIEF OF REGISTRATION			<u></u>	21		
			•			

UNITED STATES DEPARTMENT OF THE INTERIOR HERITAGE CONSERVATION AND RECREATION SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

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one

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OWNERS OF SITE:

Board of County Commission of St. Johns County Post Office Box 300 St. Augustine, Florida 32084

Commandant CG-FLT/71
U.S. Coast Guard, 400 7th Street SW
Washington, D.C. 20590
Attention: Lt. Commander Bower

FHR-8-300A (11/78)

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The house had one the few basements in St. Augustine. The basement floors were brick and there were duplicate brick arched enclosures on the interior north and south walls. Located at the center of the basement were two identical brick cisterns.

With the exception of the quarter's, the lighthouse complex still appears and functions as it did when it was constructed. The lighting mechanism has been automated, but this resulted in minor structural change to the lighthouse.

UNITED STATES DEPARTMENT OF THE INTERIOR HERITAGE CONSERVATION AND RECREATION SERVICE

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The lighthouse was equipped with a lens of the First Order and its focal plane was 101' above sea level. The light was visible for nineteen miles. The lighthouse also served as a daymark and was distinguished by its black and white spiral bands. It was distinguished at night by the thirty second interval between light flashes.

In 1872, \$20,000.00 in government funds were appropriated to build a keeper's house in conjunction with the construction of the lighthouse. Funds were advanced in 1875 for the roof and walls and the brick duplex residence was ready for occupancy by 1876. Additional funds were made available by the government in 1888 to construct two 14' x 16' exterior kitchens attached to the rear of the building on the north and southwest sides.⁵

The lighthouse beam was electrified in 1936. It had been maintained previously with kerosene and originally with hogshead (lard) oil. A motor-driven gear for the rotating light was also installed, replacing a hand wound clock-type gear. The replacement of the kerosene lamp with an electric bulb resulted in an increase in candle power, from 13,000 to 20,000.6

During the Second World War, the light was reduced from 20,000 to 5,000 candle power fixed. This was intended to reduce the number of ships sunk by enemy submarines. Enemy submarines would pinpoint ships as they passed the brilliant light of the lighthouse. A reduction in the light resulted in a reduction of the number of ships sunk during the war.

The lighthouse has had several keepers. The 1885 and 1889 St. Augustine directories listed W.A. Harn as the lighthouse keeper. After his death Mrs. Harn occupied the position. During the first quarter of the twentieth century, the keeper was Captain Peter Rasmussen. He was succeeded in 1924 by Captain John Lindquist. C.D. Daniels assumed the position in 1936, when the light was electrified.8

The Coast Guard assumed responsibility for the lighthouse from the Department of Interior in July 1939. Frank Lovely was appointed lighthouse keeper. He was followed by James L. Pippin who was the last keeper to be assigned. Pippin retired when the lighthouse was automated in 1955.9

In 1970 the lighthouse keeper's house was acquired by St. John's County. In that same year, the Keeper's Quarters was partially destroyed by fire. It has remained standing since the fire and its future is uncertain. Several attempts have been made to encourage restoration of the building but these have not been successful to date.

FOOTNOTES:

Historic St. Augustine Preservation Board. "Historic Sites and Buildings Survey

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of St. Augustine, Florida", Unpublished Survey report. (September, 1980), p. 157-158.

²"Sentinels of the Coast" in <u>El Escribano</u> (April, 1964), p. 10. Miss Ruby Harn, Typescript of "Recollections" on file at St. Augustine Historical Society; Constance Fenimore Cooper in <u>Harper's New Monthly Magazine</u>, December, 1874. A marker erected by the St. Johns County Historical Commission at Lighthouse Park reads: "Since early times, Coastal towers were important in the defense of St. Augustine. From the wooden lookout here in 1586, Spanish sentries warned of approaching English raiders under Sir Francis Drake. Later the tower was built of stone. It served during the 1740 siege, was converted to a lighthouse in 1823 and used until it was lost to the sea. The present light replaced it in 1874."

National Archives Record Group, No. 26. Copy in St. Augustine Historical Society, "Lighthouse" file.

4 Ibid.

5_{Ibid.}

⁶Florida Times-Union (Jacksonville), March 1, 1936.

7
Captain George R. Leslie, 7th Coast Guard District, Miami. Letter to Doris Wiles, St. Augustine Historical Society, November 30, 1961.

⁸Ibid; St. Augustine Record, June 25, 1924.

9 Leslie, "Letter"; UNITED STATES DEPARTMENT OF THE INTERIOR HERITAGE CONSERVATION AND RECREATION SERVICE

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Cooper, Constance Fenimore in Harper's New Monthly Magazine, December, 1874.

Florida Times-Union (Jacksonville), March 1, 1936.

five

Harn, Ruby. "Recollections" on file at St. Augustine Historical Society.

Leslie, Captain George R. (7th Coast Guard District, Miami) Letter to Doris Wiles, St. Augustine Historical Society, November 30, 1961.

National Archives Records Group, No. 26. Copy in "Lighthouse" file, St. Augustine Historical Society.

St. Augustine Record (St. Augustine), June 25, 1924.

"Sentinels of the Coast", in El Escribano. (April, 1964).

Historic St. Augustine Preservation Board. "Historic Sites and Buildings Survey of St. Augustine, Florida", Unpublished Survey report. (September, 1980)