Form No. 10-300 (Rev. 10-74)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM



FOR NPS USE ONLY RECEIVED JUL 0 3 1975 DATE ENTERED AUG 1 9 1975

NAME Chambers Island Lighthouse HISTORIC AND/OR COMMON 2 LOCATION Northwest tip of Chambers Island; SE 1/4, Section 32, T 32 N; R 26 E STREET & NUMBER NOT FOR PUBLICATION CITY, TOWN CONGRESSIONAL DISTRICT Town of Gibraltar 8th X VICINITY OF Fish Creek COUNTY CODE STATE CODE 029 Wisconsin 55 Door **CLASSIFICATION** CATEGORY OWNERSHIP STATUS **PRESENT USE** DISTRICT XPUBLIC OCCUPIEDAGRICULTUREMUSEUM X_UNOCCUPIED X_BUILDING(S) __PRIVATE __COMMERCIAL ___PARK ___STRUCTURE _вотн -WORK IN PROGRESS __EDUCATIONAL PRIVATE RESIDENCE __SITE PUBLIC ACQUISITION ACCESSIBLE ... ENTERTAINMENT __RELÍGIOUS __ОВЈЕСТ __IN PROCESS -YES: RESTRICTED __SCIENTIFICBEING CONSIDERED ___YES: UNRESTRICTED _INDUSTRIAL _TRANSPORTATION X_NO __MILITARY XOTHER: automated light, dwelling **4 OWNER OF PROPERTY** vacant NAME General Services Administration STREET & NUMBER Region 5, 230 S. Dearborn Street CITY, TOWN STATE Illinois 60604 Chicago VICINITY OF LOCATION OF LEGAL DESCRIPTION COURTHOUSE. Door County Courthouse REGISTRY OF DEEDS, ETC. STREET & NUMBER 138 S. 4th Street CITY, TOWN STATE Sturgeon Bay, Wisconsin 54235 6 REPRESENTATION IN EXISTING SURVEYS TITLE Wisconsin's Historic Preservation Plan, Volume II: The Inventory DATE __FEDERAL *** STATE __COUNTY __LOCAL 1975 DEPOSITORY FOR SURVEY RECORDS State Historical Society of Wisconsin CITY, TOWN STATE Madison Wisconsin 53706

SEE INSTRUCTIONS IN HOW TO COMPLETE NATIONAL REGISTER FORMS TYPE ALL ENTRIES -- COMPLETE APPLICABLE SECTIONS

7 DESCRIPTION

CONDITION		CHECK ONE	CHECK ONE	
EXCELLENT	DETERIORATED	X_UNALTERED	X_ORIGINAL SITE	
X GOOD	RUINS	ALTERED	MOVED	DATE
FAIR	UNEXPOSED			

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

The Chambers Island Lighthouse and keeper's dwelling is a one and one-half story structure of buff-colored brick with a three-story octagonal tower built into the northeast corner of the building. The roof is a moderately steep gable with a slight bellcast effect. A large, square, straddle ridge chimney near the rear of the house is oriented diagonally to the walls. The gable ends have angle ornamentations consisting of a pendant held in place by a cross member which attaches to the barge boards. Windows have segmentally arched lintels with radiating voussoirs of brick. At the southwest corner of the building is a later shed-roofed frame addition and on the grounds immediately behind the lighthouse is a frame outhouse and the remains of the foundations of a former frame building.

Except for the octagonal tower and other very minor details, the Chambers Island Lighthouse dwelling appears to have been built from the same plans used for the Eagle Bluff Lighthouse on the Door County Peninsula, a National Register property. Height of the focal plane was approximately 638 feet M.S.L.

The original fixed white light atop the octagonal tower has been removed. All that remains are an iron trap door and mountings. Adjacent to the lighthouse, within a thirty-foot square enclosure surrounded by a cyclone fence, is a new automated light mounted on a tall metal tower. The only other structures within the area nominated are a small outhouse and a frame boathouse on the shore northwest of the lighthouse. Though these structures remain, they are not considered of significance.

The nomination contains 40.04 acres. Of this, all but the thirty-foot square enclosure and an easement to it are to be disposed of by the federal government. The automated light tower comprises a detrimental visual effect upon the historic lighthouse, and its future removal would be welcome.

The lighthouse has been vacated by the Coast Guard. For some time it has been leased for an insignificant sum to an adjacent property owner, Mr. Edwin Fitzgerald, who uses it occasionally as a summer retreat. The building is structurally very sound, and needs only interior plastering and painting, and restoration of the original light, to return it to its original condition. Additionally, the later frame shed addition, which is unoriginal, is not held to be significant.

In the late 1950's, this end of Chambers Island was swept by a forest fire, resulting in the destruction of earlier nearby frame structures and the decimation of the surrounding forest. Fire-scarred trees still survive, however, though the clearing in which the lighthouse is located was enlarged. The circle of trees to the south of the building begins about 75 yards away.

8 SIGNIFICANCE

PERIOD	AREAS OF SIGNIFICANCE CHECK AND JUSTIFY BELOW				
PREHISTORIC	ARCHEOLOGY-PREHISTORIC	COMMUNITY PLANNING	LANDSCAPE ARCHITECTURE	RELIGION	
1400-1499	ARCHEOLOGY-HISTORIC	CONSERVATION	LAW	SCIENCE	
	AGRICULTURE	ECONOMICS	LITERATURE	SCULPTURE	
1600-1699	ARCHITECTURE	EDUCATION	MILITARY	SOCIAL/HUMANITARIAN	
1700-1799 <u>X</u> 1800-1899	ART COMMERCE	ENGINEERING EXPLORATION/SETTLEMENT	MUSIC PHILOSOPHY	THEATER	
1900-			POLITICS/GOVERNMENT	OTHER (SPECIFY)	

SPECIFIC DATES 1868

BUILDER/ARCHITECT

STATEMENT OF SIGNIFICANCE

When the first steamship, the "Walk-in-the-Water," successfully navigated through the Great Lakes in the summer of 1818, this event "...heralded the approach of Great Lakes shipping as a commercial venture, and focused attention upon the need for navigational aids." 1

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To assist with these navigational aids, the Chambers Island Lighthouse was erected in 1868 "...to mark the west passage of Green Bay."2 A fully automated light continues this service.

During daylight hours the lighthouse serves as a vital landmark for navigators and ship captains. At night the light aids them in plotting their courses through potentially treacherous shoals off Chambers Island.

- 1 Frank Cretin, "Lighthouses: Sentinels of the Inland Seas," in <u>Wisconsin Tales</u> and <u>Trails</u>, 7:23-24, Autumn, 1966.
- 2 Hjalmar R. Holand, History of Door County Wisconsin, Chicago, 1917, 259.

Sec. S. Land St.

9 MAJOR BIBLIOGRAPHICAL REFERENCES

Cretin, Frank. "Lighthouses: Sentinels of the Inland Seas," <u>Wisconsin Tales and</u> Trails, 7:22-27, Autumn, 1966.

Holand, Hjalmar R. History of Door County Wisconsin, 2 vols., Chicago, 1917. p.259.

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10 GEOGRAPHICA	LDATA			
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(i [*]			1	
LIST ALL STATES A	ND COUNTIES FOR PROPER	TIES OVERLAPPING	STATE OR COUNTY BO	UNDARIES
STATE	, CODE	COUNTY	•	CODE
STATE	CODE	COUNTY	•	CODE
SIATE	. CODE	COUNTY		CODE
11 FORM PREPARE	ED BY		· · · · · ·	
NAME / TITLE				
Allan T. Heninger	, Planning Analyst,	Historic Pres	ervation Office	
ORGANIZATION	•		DATE	
 - State Historical STREET & NUMBER 	<u>Society of Wisconsi</u>	n	<u>5 May, 1975</u> TELEPHONE	· ·
816 State Street			608/262-297	·
CITY OR TOWN	••••••••••••••••••••••••••••••••••••••		STATE	
Madison,			Wisconsin 53	3706
12 STATE HISTORI	C PRESERVATIO	N OFFICER (CERTIFICATIO)N
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NATIONAL	. STA	TE	LOCAL X	
As the designated State Histor	ic Preservation Officer for the	National Historic Pres	ervation Act of 1966 (Pul	blic Law 89-665), I
hereby nominate this property				
criteria and procedures set fort			1 . 1	,/
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DIRECTOR OFFICE OF ARC	LECTORY AND HISTORIC	RESERVATION	DATE 7	11/13
ATTEST:	Ymut 1	incontraction -	DATE AUG	1 8 1975
KEEPER OF THE NATIONAL	REGISTER			
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