Form 10-300 (Rev. 6-72)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

#### NATIONAL REGISTER OF HISTORIC PLACES INVENTORY - NOMINATION FORM

STATE:		
Wisconsin		
COUNTY:		
Walworth		
FOR NPS (	USE ONLY	
ENTRY DATE		
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AND	OR HISTORIC:						<del></del>		ĺ
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7. DESCRIPTION						
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CONDITION		(Check Or	ne)		(Che	ck One)
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DESCRIBE THE PRESENT AND ORIGINAL (if known) PHYSICAL APPEARANCE

The "Round House" in Elkhorn, Wisconsin was built by Edward Elderkin. Construction began in mid-1856 but was not completed until mid-1857 presumably because the local artisans were not totally familiar with this type of structure.

It is a two-story buff and pink brick house with a full ground floor level below the first floor and with a cupola. The solid brick walls are sixteen inches thick up to the first floor porch and twelve inches thick up to the roof. The one-story porch, completely encircling the house, is six feet wide, covering a most of the same width and four feet deep. Hence, the floor of the basement is flush with the bottom of the most.

The elaborate porch design includes a railing with a double loop motif and a dropped circle design at the edge of the porch roof. The three entrances include one on the basement level and two on the porch level. Double windows appear on each face of the octagon on each story, although some of the second story windows are false with only a brick wall behind the wooden shutters. These were added for exterior symmetry without interfering with interior space.

There is a wide cornice with four brackets on each side and a railing above. The roof has a very flat pitch topped by an unusually elaborate cupola. The sixteen-foot glazed cupola has a cornice similar to the main one but smaller in scale, having only two brackets on each side. The huge four-flue brick chimney is centrally placed, passing from the ground floor through the cupola. Originally it provided two fireplaces for each story. In addition, each room was provided with a circular vent for a heating stove. The cupola as well as the roof framing, displays hand-hewn timber secured with wooden pegs.

The exterior of the house is very close to the original state and the interior has undergone various modernizations.

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NATIONAL REGISTER

Form 10-300a (July 1969)

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STATE	
Wisconsin	
COUNTY	
Walworth	
FOR NPS USE ONLY	Y
ENTRY NUMBER	DATE
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ROUND HOUSE (Elderkin, Edw., House)

6. Historic American Buildings Survery

1936

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Library of Congress

Washington

District of Columbia

Code: 11



S	IGNIFICANCE			
	PERIOD (Check One or More as	Appropriate)		
	☐ Pre-Columbian ¦	☐ 16th Century	18th Century	20th Century
	☐ 15th Century	17th Century	X 19th Century	
1	SPECIFIC DATE(S) (If Applicable	le and Known) 1856-	-1857	
	AREAS OF SIGNIFICANCE (Che	eck One or More as Appropr	iate)	
- [	Abor iginal	Education	☐ Political	Urban Planning
	Prehistoric	Engineering	Religion/Phi-	Other (Specify)
	Historic	Industry	losophy	
-	Agriculture	☐ Invention	Science	
ı	X Architecture	Landscape	Sculpture	
- 1	☐ Art	Architecture	Social/Human-	
	Commerce	Literature	itarian	
-	Communications	☐ Military	☐ Theater	
	Conservation	☐ Music	Transportation	

STATEMENT OF SIGNIFICANCE

The Elderkin "Round House" exemplifies the very popular mid-nineteenth century fad of octagon houses. Wisconsin is particularly rich in centric structures and according to recent estimates is exceeded only by Massachusetts and New York. The Elderkin house is particularly outstanding because it was built during the peak of the movement and follows quite faithfully "Howland's Octagonal Plan" found in the 1854 printing of  $\underline{A}$  Home For  $\underline{A}11$  by Orson S. Fowler, the popularizer of the style. Despite the similarity to the Fowler plan, the Elderkin house also incorporates a number of individual design elements.

Fowler expoused the octagonal residence as the radical solution to cheaper housing while not sacrificing function or esthetics. Repulsed by the developing Victorian modes and intrigued with the new materials and mechanics, Fowler sought to construct the design for the "perfect home" of beauty, utility and comfort. The notoriety of these ideas, already popular in Wisconsin, influenced Edward Elderkin to build this type of home.

Fowler argued that the octagonal structure allowed more floor space for wall construction and suggested using the economical grout wall, which had been rediscovered in the 1840's by Joseph Goodrich of Milton, Wisconsin. Considering grout to be nature's building material, Fowler claimed wood was too difficult to maintain and decayed too rapidly while brick was usually too expensive. Elderkin elected to use brick from the local kilns making his house one of the earliest brick buildings in the community.

The Fowler and Elderkin designs are similar in most other aspects, being basically very simple, unadorned buildings. Both have a raised foundation, minimum desired depth of two or three feet according to Fowler (actually four feet in the Elderkin house) with a moat if possible. This would facilitate lighting and ventilation for a completely usable suite of rooms on the lower level. According to Fowler, this would also prevent any vermin or decay from emitting poisonous gases in to the living quarters.1

The piazzas which appear on most structures, the Elderkin included, were for promenading and conversation while the cupola was to aid in viewing the countryside. The nearly flat roof was preferred because it avoided unusable space while providing sufficient room for rain water storage tanks and insulation for upper stories against noise and heat.

	HICAL DEFEDENCES

Brownell, Hiram George, A Tale of an Old House, Elkhorn, Wisconsin, 1944.

Creese, Walter, "Fowler and the Domestic Octagon," Art Bulletin, 28:89-102, June, 1946.

Fowler, Orson S., A Home For All, New York, 1854. Perrin, Richard W. E., The Architecture of Wisconsin, State Historical Society of Wisconsin, Madison, 1967, pp. 33-43. See continuation sheet. 10. GEOGRAPHICAL DATA LATITUDE AND LONGITUDE COORDINATES LATITUDE AND LONGITUDE COORDINATES 0 DEFINING THE CENTER POINT OF A PROPERTY DEFINING A RECTANGLE LOCATING THE PROPERTY OF LESS THAN TEN ACRES R CORNER LATITUDE LONGITUDE LATITUDE LONGITUDE Degrees Minutes Seconds Degrees Minutes Seconds Degrees Minutes Seconds Degrees Minutes Seconds NW w88° N42 40 ' 06 32 24 ΝE SF APPROXIMATE ACREAGE OF NOMINATED PROPERTY: APPROXIMATE ACREAGE OF NOMINATED PROPERTY:

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LIST ALL STATES AND COUNTIES FOR PROPERTIES OVERLAPPING STATE OR COUNTY STATE: CODE COUNTY CODE JAN 2 1 1974 STATE: CODE COUNTY: CODE STATE: CODE COUNTY REGISTER CODE STATE: CODE COUNTY: CODE 11. FORM PREPARED BY NAME AND TITLE: Joyce Ksicinski, 1973 Summer Survey Team State Historical Society of Wisconsin August 8, 1973 STREET AND NUMBER: 816 State Street CITY OR TOWN: STATE CODE Madison Wisconsin 12. STATE LIAISON OFFICER CERTIFICATION NATIONAL REGISTER VERIFICATION As the designated State Liaison Officer for the Na-I hereby certify that this property is included in the tional Historic Preservation Act of 1966 (Public Law National Register. 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 Director, Office of Archeology and Historic Preservation level of significance of this nomination is: Local National [ State X Date Name ATTEST: James Morton Smith Title State Historic Preservation **Officer** 

Date

GPO 931-894

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(Continuation Sheet)

ROUND HOUSE (Elderkin, Edw., House)

#### 8. Significance continued.

The irregular geometric shape of the house could result in peculiarly shaped rooms and present problems in room arrangement. The larger rooms were made basically rectangular in shape by utilizing the most acute corner spaces as triangular storage areas. Thus the floor plan became a more compact design and created fluid traffic patterns between rooms and floors. The Elderkin floor plan is nearly duplicate of the "Howlands Octagonal Plan" and is reproduced in Walter Creese's article "Fowler and the Domestic Octagon."

Like other octagonal houses, the Elderkin has various household gadgets and appliances which Fowler felt improved life and comfort. Such experimental things as water closets, speaking tubes, dumb waiters, rumpus rooms, ventilating tubes, hot air systems and hot water coils were common. It is not known for certain that the Elderkin house had all of these new mechanical inventions but there certainly were at least speaking tubes and rain water cisterns.

The octagonal house of Fowler and its adapted version by Elderkin is a product of a search for a thoroughly modern house using the latest discoveries of construction and objects for daily living. Guided by what Fowler claimed were common sense principles, these octagonal houses remain a distinctive nineteenth century architectual statement. The Elderkin house is a fine example of that style and has already been well published as such.

Edward Elderkin was one of the leading citizens of Elkhorn in its early history. Arriving from New York in 1839, the young lawyer quickly established himself as one of the more capable and progressive members of the community. His prosperity is evidenced by the construction of his remarkable octagonal house built shortly after his marriage.

10rson S. Fowler, A House For All, p. 32.



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ROUND HOUSE (Elderkin, Edw., House)

9. Major Bibliographical References continued.

Perrin, Richard W. E., <u>Historic Wisconsin Buildings</u>, Milwaukee Public Museum, 1962, pp. 64-7.

Schmidt, Carl F., The Octagon Fad, Published by author, New York, 1958, p. 119.

Whyte, Bertha K., <u>Wisconsin Heritage</u>, Charles T. Branford Co., Boston, 1954, pp. 111-14.

MY Social Actions Appendix App