National Register of Historic Places Inventory—Nomination Form

For NPS use only received MAY - 8 1984 date entered JUN 7 1984

See instructions in *How to Complete National Register Forms*Type all entries—complete applicable sections

1. Nam	e			
historic	The Lutze H	ousebarn		
and/or common	N/A			
2. Loca	ation			_
street & number	13634 S. Un	ion Road,		not for publication
city, town	Newton 🗸 🎠	X vicinity of		
state	Wisconsin	code 55 county	Manitowoc	code 071
3. Clas	sification			
Category district _X building(s) structure site object	Ownership public private both Public Acquisition in process being considered X_N/A	yes: restricted	Present Use X agriculture commercial educational entertainment government industrial military	museum park private residence religious scientific transportation other:
name street & number	Edith M. Lu 13643 S. Un	tze ion Road		
city, town	Newton	vicinity of	state	Wisconsin 53063
5. Loca	ntion of Le	egal Description	on	
courthouse, regis	stry of deeds, etc.	Manitowoc County	Courthouse	
street & number		1010 South 8th S	Street	
city, town		Manitowoc	state	Wisconsin 54220
6. Repr	esentatio	n in Existing S	Surveys	
Wiscons; title	in Inventory	of Historic Places has this pro	perty been determined e	ligible? yesX no
_{date} 1983			federal sta	ate county local
depository for su	rvey records State	Historical Society	of Wisconsin,	816 State Street
city, town Ma	adison		state	Wisconsin 53706

7. Description

Condition		Check one	Check one		
excellent good	deteriorated ruins	unaltered altered	X original si	te date	
good fair	unexposed		•		

Describe the present and original (if known) physical appearance

Located in an area settled by Germans from Saxony, in rural Centerville Township of southern Manitowoc County, the Lutze housebarn is sited with its long axis running in an east-west direction, approximately 300 feet west of South Union Road. It forms the northern edge of a farmstead complex that includes a brick farmhouse (built in 1896) to the south and east, a gable roof wood frame barn to the south and west, and a garage It is a large two-story-plus-attic rectangular structure to the south. measuring 28'-5" x 91'-2" in size. The original 72'-9" east end of the building was built incorporating traditional German fachwerk, or halftimber construction methods. Later, an 18'-5" long wood frame machinery storage addition was added to the west end. The basic framework of the larger <u>fachwerk</u> section was built of hewn oak timbers mortised, tenoned and pegged together with oak pins. At the corners, large diagonal braces run from the sill away from the principal posts to the plate, to provide lateral stability. The spaces between the wood members have been filled with rows of vertical wood staves over which a mixture of local clay and straw was applied flush with the timber framework. Wood clapboards were then attached to the exterior walls with cut nails, and the roof was covered with sawn wood shingles which were subsequently covered with sheet metal roofing.

The first floor of the housebarn contains a large stable area for cattle on the west end, while the east half of the building was built for human occupation and contains an entry space with stairways leading to both the second floor and cellar, a living room, dining area and yellow brick-floored kitchen. The second floor includes four bedrooms, a living room, a storage area at the top of the stairway, and at the west end a large (22'-6" x 27'-0") room where grain was probably stored and where poultry and some small stock were later sheltered. The unfinished attic space was used for storage and here the large sundried clay brick chimney can be seen, as well as such structural details as tamarack rafters resting on purlins supported by a system of queen posts, tie beams and knee braces. these hewn wood members has been marked with Roman numerals or another unusual numbering system incorporating small triangular carpenter marks chiseled into the wood for correct final assembly at the building site. A rectangular, underground food-storage cellar, about 8' x 20' in size, is located under the southeast corner of the structure. It's thick masonry walls and arched brick ceiling have been covered with layers of whitewash and several hand-forged metal hooks protrude from the walls on which meat and other food items were hung.

The building is in remarkably good condition for its more than 125 years of service. Nearly all of the original woodwork and hardware remains and the early grained finish painted on the door and window frames is clearly evident as is the unusual blue pattern sponged on the plaster walls of several bedrooms. The structure contains scores of furniture items, tools, implements and other artifacts, many of which were hand crafted. As such, the building serves as an unusual time capsule of how immigrants from Wisconsin's largest ethnic group lived and coped with the demands of early pioneer life in a vernacular building type that has almost completely disappeared from the American landscape.

OMB No. 1024-0018 Exp. 10-31-84

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Describe the present and original (if known) physical appearance

The other buildings on the site are not included in this nomination and have not been evaluated for their significance at this time.

8. Significance

Period prehistoric 1400–1499 1500–1599 1600–1699 X 1800–1899 1900–	Areas of Significance—C archeology-prehistoric archeology-historic X agriculture X architecture art commerce communications	community plan conservation economics education engineering		re religion science sculpture social/ humanitarian theater transportation other (specify)
Specific dates	ca 1850	Builder/Architect	Unknown	

Period of Sig.:1850-96
Statement of Significance (in one paragraph)

While common in many parts of Europe, the housebarn never developed as an accepted form of shelter among the many European immigrants that settled in rural America. While several were known to have been built in Wisconsin, Pennsylvania, Missouri, Minnesota and the Dakotas, few examples remain intact, and only three are known to be of <u>fachwerk</u> construction. Thus, the Lutze housebarn, possessing integrity as an unusual rural structure type, and because of its method of construction, is significant as one of the best surviving examples of an ancient form of shelter for both people 3 and beasts that some scholars suggest has its origins in Neolithic times.

Agriculture

Housebarns are an ancient form of shelter in Continental Europe and Great Britain where they are sometimes referred to as "long" or "hall" houses or as "byre-dwellings." European archaeological investigations indicate possible prehistoric origins in portions of Scandinavia and Jutland where very early traces of human and animal occupation have been found. Utilization in Neolithic times can be seen in the ancient village at Troldebjerg in Denmark, where "carpenters and house builders with stone tools" fashioned structures shich had "one end for the owners and one for the beasts."

Typically a rectangular structure, this "most simple and economical of all forms of the peasant house" was especially suitable in areas with a harsh winter climate. In it, the cattle could be more easily protected and tended, while at the same time generating heat to help warm the house area.

Early examples were essentially a long, continuous, sheltered space with a common entrance permitting man and livestock to intermingle freely. In Germany, or more specifically, Low Germany, they were characterized by a "huge roof over low side walls and a high, broad doorway in the front gable" and measured about 25 meters long, by 13 meters wide, by nearly 12 meters in height. Later a differentiation of interior use occurred with the family occupying the upper end, and animals the lower end, for better drainage. "This extremely self-contained establishment, combining the whole farm-yard under one roof, would seem to have its disadvantages, but we are assured that as one account put it "so long as the smoke of the great hearth fire, which had no chimney, permeated the whole building, insects and bad stench were driven away.

9. Major Bibliographical References

See Continuation Sheet

10. G	eographical Da	ta		
Acreage of no Quadrangle n	ominated property <u>less</u> t <u>han</u> name <u>Cleveland Wes</u> t, Wices	one is.	Quad	drangle scale 1:24,000
	3,7 1, 8, 0 4, 8 6, 4 5, 2 sting Northing	B L Zon	ne Easting	Northing
E		F		
	dary description and justifica	tion		
List all state	es and counties for properties	overlapping state o	r county bounda	aries
state	code	county		code
state	code	county		code
11. Fo	orm Prepared B	y		
name/title	William H. Tishler			44
organization	Dept. Land. Arch.,	U.WMadison	date August	1983
street & numb	per 25 Agriculture Hal	1	telephone (60	08) 363-8973
city or town	Madison		state Wis	sconsin 53706
12. St	tate Historic Pr	eservation	n Office	Certification
The evaluated	significance of this property with	in the state is:		
665), I hereby	X national state ated State Historic Preservation O nominate this property for inclusion the criteria and procedures set for	on in the National Regis	ster and certify tha	
State Historic	Preservation Officer signature		em	
title Direct	or, Historic Preservation	n Division, SHSW	da	ate May 1, 1984
	se only certify that this property is included the National Register	ed in the National Regis Entered in the National Regis		ate 6/7/84
Attest:			de	ite
Chief of Re	egistration			

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Later, an interior wall between the house and animals became common and seperate entrances were built. Typically, a doorway was constructed in this wall to provide direct access to the cattle and a stove--in Germany called a Stube--was located in the living space for heating and cooking. As housebarns evolved, it was not unusual for the house unit to subsequently be divided into separate rooms for sleeping, eating and other living functions. The cattle too might be partitioned off into various stall arrangements or units which separated livestock types.

Versions of this early and once-common form of shelter still prevail in Europe--some are abandoned, or converted to exclusive house or cattle use; several are in outdoor museums; and a few are still used in the traditional manner. In America, however, because of the ready availability of land, changing agricultural practices, modernized attitudes toward hygiene and other reasons, housebarns were generally not built. Thus, the Lutze housebarn is significant for representing a rare and unusual American combination of agricultural and architectural traditions that have direct origins, and important relationships, to ancient farming practices in Europe.

Architecture

Built in a small settlement of German Lutherans from the Province of Saxony, the Lutze housebarn is architecturally significant as one of America's best surviving examples of a traditional European folk structure. Like other houses, barns, granaries and related outbuildings built by German settlers in Manitowoc, Dodge, Sheboygan and Ozaukee Counties, it utilizes half-timber construction methods. However, unlike nearly all of the others, which have been altered, adapted to other uses, or are in poor condition, the Lutze housebarn retains its basic structural and functional integrity and is in rather good condition considering its age, past use, and the fact that it has been obsolete for many years.

On July 14, 1849, John Gottlieb Lutze and his wife Frederica, whom he had married in Germany, purchased 80 acres of land in Section 19 of Centerville Township. According to family lore, they initially built a crude log shelter and then around 1850 erected the larger housebarn employing the traditional fachwerk building methods they had known in their homeland. The 1850 Federal Census indicates that Gottlieb was 40 years of age at this time, living with his wife aged 32 and their four children on real estate valued at \$320.00. No information regarding Lutze's agricultural holdings was given in this census, but the

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subsequent 1860 Agricultural Census indicates that 3 milch cows, 4 oxen, 4 swine and one "other cattle" were stabled in the housebarn, and various quantities of oats, potatoes, rye, wheat, peas, barley and hay, as well as 200 pounds of butter were also stored on the farm. In 1874, Gottlieb sold the farm to his son August who retained ownership for thirty-four years and who, in 1896, built a new two-story yellow brick house a short distance away. With the family no longer occupying the housebarn, the living quarters have been used during the ensuing years for storage and various maintenance activities and the farm is now in its sixth generation of family ownership.

The structure is similar to the smaller (30' x 65') Langholff housebarn mear Watertown in Dodge County that was documented by HABS in 1960. However, the Langholff housebarn is much more extensively altered with two major additions having been built, and a contemporary garage door added to a large opening cut into its south wall. Nearly all of the original clay-and-stave nogging has also been replaced with yellow brick infill. An additional fachwerk housebarn-the Pelster Housebarn-is known to exist in rural Franklin County, Missouri. Listed on the National Register of Historic Places, it was recently restored by the Missouri Heritage Trust and is described in the Trust's promotional literature as having "national significance" and that it "is one of only two or three such untouched structures extant in the United States." Thus, because of its function, construction and ethnic association, this structure is important for both agricultural and architectural significance.

¹ It is unclear if many of these were actually built with the original intent of serving as a housebarn, or whether they simply provided temporary shelter for humans while a seperate house was being constructed.

 $^{^2}$ The author of this nomination has undertaken considerable research on this subject and has documented housebarns of log, stone, brick, $\underline{\text{fachwerk}}$ and rammed earth construction. None, however, have retained their ingegrity as well as the Lutze housebarn.

³ Iorwerth C. Peate, "The Welsh Long-House: A Brief Re-Appraisal," Culture and Environment: Essays in Honour of Sir Cyril Fox, ed. I. L. L. Foster and L. Alcock (London: Routledge & Kegan Paul, 1963), p. 444.

⁴ Ib**id.,** p. 443.

⁵ Ibid., p. 444.

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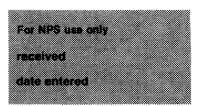
- 8. Statement of Significance
- W. G. Hoskins, <u>History from the Farm</u>, (London: Faber and Faber, 1970), p. 16.
- Karl Baumgarten, "Some Notes on the History of the German Hall House," Vernacular Architecture, 7 (1965): 15.
- ⁸ M. E. Seebohm, <u>The Evolution of the English Farm</u>, (London: George Allen & Unwin Ltd, 1952), p. 74.
- ⁹ Baumgarten, <u>Notes</u>, p. 19.
- Richard W. E. Perrin, <u>Wisconsin Architecture</u>, (Washington: Government Printing Office, 1965), p. 75.
- 11 Missouri Heritage Trust, "The Pelster Housebarn," Undated and unpaged promotional panhplet.
- 9. Major Bibliographical References
- Baumgarten, Karl. "Some Notes on the History of the German Hall House." Vernacular Architecture 7 (1976): 15.
- Hoskins, W. G. History from the Farm. London: Faber and Faber, 1970.
- Peate, Iorwerth C. "The Welsh Long-House: A Bried Re-Appraisal." In Culture and Environment: Essays in Honour of Sir Cyril Fox, p. 444. Edited by I. L. L. Foster and L. Alcock. London: Routledge & Kegan Paul, 1963.
- Perrin, Richard W. E. <u>Wisconsin Architecture</u>. Washington: Government Printing Office, 1965.
- Seebohm, M. E. The Evolution of the English Farm. London: George Allen & Unwin Ltd, 1952.

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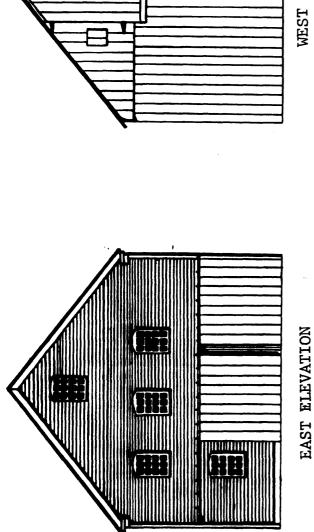
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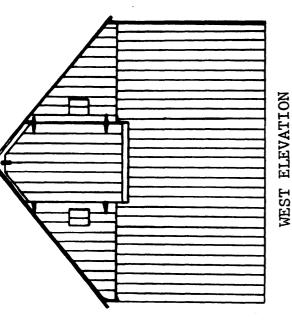


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Verbal Boundary Description

Located in the NE 1/4, NE 1/4, Section 19, T 17 N, R 23 E, in the County of Manitowoc and the State of Wisconsin; the northeast corner of the nominated property is located approximately 4410' north of the southeast corner of Section 19 at the intersection of the centerlines of South Union Road and County Highway XX, and approximately 140' west of the centerline of South Union Road. From this point of beginning, the nominated property lies in an area running west 111'-2", thence south 48'-5", thence east 111'-2", thence north 48'-5" to the point of beginning. The nominated property extends 10' beyond the external wall surface of the building.





SOUTH ELEVATION

THE LUTZE HOUSEBARN
Newton, Manitowoc Co., WI
1"=10'-0"

