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NPS Form 10-900 (Oct. 1990)					(* •	OMB No. 10024-0018
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	ister of Histori	c Places		DEC 1 6 1993 NATIONAL BEGISTER	} 	
National Register of His by entering the informa architectural classificati	nominating or requesting of storic Places Registration Fe ation requested. If an item on, materials, and areas o ems on continuation sheets	orm (National Registe does not apply to the f significance, enter c	r Bulletin 16A). Co property being do only categories and	and districts. See instruction omplete each item by ocumented, enter ''N// d subcategories from t	marking "x" in t A" for "not appli the instructions.	he appropriate box or cable.'' For functions, Place additional
1. Name of Prope	erty					
historic name	Quasdorf Black	smith and Wag	gon Shop			
other names/site n	umber <u>N/A</u>					
2. Location						
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city or town	Dows				<u>N/A</u> □ vi	cinity
state	code	IA_ county	Wright	code	<u>197</u> zip co	de50071
3. State/Federal A	Agency Certification			·····		
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☐ removed from t Register. ☐ other, (explain:)						

Wright, Iowa County and State

Ownership of Property (Check as many boxes as apply)	Category of Property (Check only one box)	Number of Resources within Property (Do not include previously listed resources in the count.)			
	☑ building(s) ☐ district ☐ site	Contributing Noncontributing	building		
public-Federal	☐ structure □ object				
		1	Total		
Name of related multiple po (Enter "N/A" if property is not part	operty listing of a multiple property listing.)	Number of contributing resources in the National Register	s previously liste		
6. Function or Use					
Historic Functions (Enter categories from instructions)		Current Functions (Enter categories from instructions)			
COMMERCE/TRADE/specialty_store INDUSTRY/PROCESSING/manufacturing_facility		RECREATION/CULTURE/museum			
7. Description Architectural Classification (Enter categories from instructions)		Materials (Enter categories from instructions)			
Architectural Classification	e				
Architectural Classification (Enter categories from instructions)	e	(Enter categories from instructions)			
Architectural Classification (Enter categories from instructions)		(Enter categories from instructions) foundation			

Narrative Description (Describe the historic and current condition of the property on one or more continuation sheets.)

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8. Statement of Significance

Applicable National Register Criteria (Mark "x" in one or more boxes for the criteria qualifying the property for National Register listing.)

- A Property is associated with events that have made a significant contribution to the broad patterns of our history.
- □ B Property is associated with the lives of persons significant in our past.
- C Property embodies the distinctive characteristics of a type, period, or method of construction or represents the work of a master, or possesses high artistic values, or represents a significant and distinguishable entity whose components lack individual distinction.

□ D Property has yielded, or is likely to yield, information important in prehistory or history.

Criteria Considerations

(Mark "x" in all the boxes that apply.)

Property is:

- □ A owned by a religious institution or used for religious purposes.
- **B** removed from its original location.
- \Box **C** a birthplace or grave.
- \Box **D** a cemetery.
- E a reconstructed building, object, or structure.
- **F** a commemorative property.
- □ G less than 50 years of age or achieved significance within the past 50 years.

Narrative Statement of Significance

(Explain the significance of the property on one or more continuation sheets.)

9. Major Bibliographical References

Bibilography

(Cite the books, articles, and other sources used in preparing this form on one or more continuation sheets.)

Previous documentation on file (NPS):

- preliminary determination of individual listing (36 CFR 67) has been requested
- previously listed in the National Register
- previously determined eligible by the National Register
- designated a National Historic Landmark
- recorded by Historic American Buildings Survey
 # _____
- recorded by Historic American Engineering Record # _____

Wright, Iowa

County and State

[·] Are	as of Cimulforman
	as of Significance
(Ent	er categories from instructions)
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Primary location of additional data:

□ Other State agency

□ Federal agency

University

Name of repository:

□ Other

Local government

T State Historic Preservation Office

10. Geographical Data

Acreage of Property less than one acre

UTM References

(Place additional UTM references on a continuation sheet.)



Verbal Boundary Description

(Describe the boundaries of the property on a continuation sheet.)

Boundary Justification

(Explain why the boundaries were selected on a continuation sheet.)

3 💷		
Zone	Easting	Northing
4		
🗌 See d	continuation sheet	

11. Form Prepa	red By	
name/title	James C. White, President Dows His	torical Society
organization	Wright County Historical Society Dows Chapter	dateOctober 12, 1993
street & number	300 South Eskridge	telephone <u>515/852–3879</u>
city or town	Dows	_ state <u>Iowa</u> zip code _ <u>50071</u>
Additional Docu	mentation	

Submit the following items with the completed form:

Continuation Sheets

Maps

A USGS map (7.5 or 15 minute series) indicating the property's location.

A Sketch map for historic districts and properties having large acreage or numerous resources.

Photographs

Representative black and white photographs of the property.

Additional items

(Check with the SHPO or FPO for any additional items)

Property Owner (Complete this item at the request of SHPO or FPO.)					
street & number Train & West Railroad Streets	telephone _	515/852-3595			
city or town Dows	state <u>Iowa</u>	Dows Welcome Center zip code _50071			

Paperwork Reduction Act Statement: This information is being collected for applications to the National Register of Historic Places to nominate properties for listing or determine eligibility for listing, to list properties, and to amend existing listings. Response to this request is required to obtain a benefit in accordance with the National Historic Preservation Act, as amended (16 U.S.C. 470 et seq.).

Estimated Burden Statement: Public reporting burden for this form is estimated to average 18.1 hours per response including time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding this burden estimate or any aspect of this form to the Chief, Administrative Services Division, National Park Service, P.O. Box 37127, Washington, DC 20013-7127; and the Office of Management and Budget, Paperwork Reductions Projects (1024-0018), Washington, DC 20503.

Wright, Iowa County and State

National Register of Historic Places Continuation Sheet

Section number _____ Page ____

Quasdorf Blacksmith & Wagon Shop Wright County, Iowa

NARRATIVE DESCRIPTION:

Located a short distance north of the Dows commercial district, the Quasdorf Blacksmith and Wagon Shop is a two story rectangular shaped brick edifice with foot thick walls resting on rubblestone foundations. It is capped with a flat roof surrounded by a raised and stepped parapet, with the front facade faces south. In designing this building, completed in 1899, its architect J.B. White, gave far greater attention to designing a functional, safe, and attractive industrial building than to following the dictates of style. Stylistically, it exhibits the influence of the Victorian Romanesque with its polychromatic exterior finish provided for by the use of contrasting colors and types of brick on the facade and side and rear walls, the utilization of rusticated limestone for pier caps and lintels and lugsills on the front facade; the use of rounded windows and doors set in arched brick surrounds; and the raised roof parapet with highly decorative brick cornice. More importantly, White attempted to create a safe and attractive industrial working environment by designing an edifice with thick walls and foundations and iron anchored floor joists; sufficient lighting through the use of well spaced nine-over-nine movable sash windows; and some degree of fire proofing for the roof by utilizing roofing materials made by the Chicago Fire Proofing Company--all to meet the needs of the blacksmithing and wagon making activities to take place inside. Except for changes to the entry doors, the building has undergone little alteration over the years. Interior alteration appears to have been minimal as well, and much of the original blacksmithing and wagon making equipment and materials still remain.

The original 1898 drawings and specification sheet have been preserved properly and are on display in the Quasdorf building.

National Register of Historic Places Continuation Sheet

Section number _____ Page _____

Quasdorf Blacksmith & Wagon Shop Wright County, Iowa

NARRATIVE DESCRIPTION CONTINUED:

The differences in drawing and the actual construction are mainly in the interior and tend toward greater soundness. For instance the plans show 4-10"X10" center posts supporting the second floor--actually they measure 12"X12" and the second floor center posts show as 8"X8" when indeed they measure 10"X10". However, most of the other measurements shown on the specification sheets appear to be accurate. Contrary to the few changes of the exterior, the interior has exhibited many changes in equipment and arrangements. While still maintaining the older tools and equipment there is abundant evidence of using "new" equipment (and methods) as needed to survive in the ever changing agriculture arena.

In 1992 a matching grant from the Department of Cultural Affairs, State Historical Society of Iowa made it possible to restore and preserve this 1899 treasure. In our 1992-93 restoration project it was decided, by both the State Historical Society staff and the Dows Historical Society members, that the south entry should remain as it appears today, with two overhead doors. The reason for this decision was twofold. No good clear picture of the south end of the building could be found earlier than 1940, and also because we planned to present this building and its contents as a "progressive" business and To maintain the property's integrity the restoration procedure museum. was to do only what needed to be done to protect and preserve the building from further weathering and to retain its old (but sound) Tuck pointing and brick repair amounted to about 22 appearance. percent of the total area. The 29 windows and sills, three small and two overhead doors, however, needed extensive work, using liquid and Apoxwood (wood epoxy) in accordance with state recommendation. The well worn floor was left as is. At some unknown date a partition on the east side of the main floor was built to provide an office area and bins for a wide selection of nuts, and bolts, etc.

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National Register of Historic Places Continuation Sheet

Section number ____

Page _

3

Quasdorf Blacksmith & Wagon Shop Wright County, Iowa

Self Guided Tour Brochure of Quasdorf Museum, Dows, Iowa Listing Tools, Equipment, Materials & Locations

LAYOUT OF THE SHOP



#1 - ORIENTATION AREA

- Guest Book Please sign
- Showcase "The Quasdorf Story" and memorabilia
- Wall Display of You-Name-It
- 1899 Original Blueprints (on east wall)
- Gas Forge and Office
- Information Notebooks are located in each of the 6 areas.

#2 - HORSESHOING AREA

- Displays of different shoes, tools, and methods
- NOTE: Frank Quasdorf gave many tools to the Living History Farm in Des Moines, lowa.,

SEE NOTEBOOKS LOCATED IN EACH AREA FOR DETAILS

#3 GRINDING WHEEL & FORGE AREA

- 1,000 lb. 52" grinding wheel
- Working forge, bellows, anvil, tongs, clippers, cutters, punches, hammers, triphammer, assorted hand hammers, plow shares and former, and sledge hammers
- Sickles and riveter, bolt and shoe vise, mandrel, swage block, box vise, por table forge, and belt line system and motor.

#4 MACHINES - PAST & PRESENT

- Horizontal electric saw, foot operated grinder, mower reel sharpener, 2 ended grinder/pollsher, milling machine, thre changer (metal to rubber), bolt threader, and lathe
- Welders table, torches, electric weld ers, welding tools and masks, and wheel dressers

#5 TOOL CABINET AREA

- Belt driven band saw, blacksmith drill, machinist drill and bits, and old drill and shears.
- Sheet roller hand operated, Sheet roller electric, foot squaring shear, press, grinder (west wall), old cabinet with tools and wagon and buggy wheel parts.

#6 WHEEL & WAGON AREA

- Table saw (belt driven)
- 1900 Wagon (Quasdorf wagon), wagon jack, and attachments
- Spoke buck
- Wheel assembly jig
- Miscellaneous tools (on wall) used in wheel construction, pointers, drills, measuring wheel
- Tire bender
- Tire shrinker
- Oiling trough



National Register of Historic Places Continuation Sheet

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Section number ____7 Page .

Quasdorf Blacksmith & Wagon Shop Wright County, Iowa

Front Sheet of Architect's Plans 1898



National Register of Historic Places Continuation Sheet

Section number	<u>8</u> Page <u>6</u>	6 Quasd	orf Blacksmit	ch &	Wagon	snop
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STATEMENT OF SIGNIFICANCE:

10 Parts 10-900-0

The Quasdorf Blacksmith and Wagon Shop is locally significant under National Register Criterion C as the best preserved example of a brick Victorian Romanesque influenced industrial building in Dows and probably in Wright County. Constructed in 1899 and designed by J.B. White, an architect who practiced his profession for nearly 20 years in the nearby county seat of Clarion, this building was constructed four years after a disastrous fire causing Dows to enact an ordinance requiring brick construction in the downtown area. The utilization of Victorian Romanesque detailing likely related to the 1894 fire as well. In the fire's aftermath, the Exchange block, a rather elaborate, two story 100 foot wide building was reconstructed in this mode, and local businessmen agreed informally among themselves to utilize that building's design in planning new construction in the commercial area.

The building is also significant under Criterion A as an intact expression of a bygone era when much agricultural small town industry and commerce centered in the manufacturing of wagons and the providing of blacksmithing services. George F. Quasdorf operated the shop from 1899 until his death in 1933. Thereafter, until 1990, his son Frank A. Quasdorf operated it as a blacksmith and welding business. In earlier times the local demands of an agricultural economy gave opportunity to small town wagon makers. In 1905 "carriages and wagons" were rated as twelfth among the state's manufacturing industries. Of the 97 manufacturers listed then, 4 were located in the town of Dows.

Dows is situated in a soil rich area and farmers cultivating it required know how and the services of a full service blacksmith and repair shop.

There were five shops in Dows to offer such services. The Quasdorf shop outlasted the others over the years because of excellent service, fairness, and a progressive attitude toward "keeping up" with the needs of the community and the growth of Iowa.

National Register of Historic Places Continuation Sheet

Section number ____8 Page ___7___

Quasdorf Blacksmith & Wagon Shop Wright County, Iowa

STATEMENT OF SIGNIFICANCE CONTINUED:

As farms became larger and established blacksmith facilities on their own premises, shops like Quasdorfs sold and serviced agricultural hardware type commodities.

Over the past 90 years there have been many and varied jobs done at this shop; wagon making and repairing from 1899 to 1940; shoeing horses from 1899 until 1930; and welding and machine work from 1933 until the late 1980s. The Quasdorfs and their helpers were always there ready and able to serve the community.

National Register of Historic Places Continuation Sheet

Section number 8 Page 8 Quasdorf Blacksmith & Wagon Shop Wright County, Iowa

QUASDORF FAMILY HISTORY

AUGUST QUASDORF, (Frank's Grandfather) was born November 12, 1841. He came from Germany at age 13 to Wisconsin - then in 1864 to Iowa, Franklin County, and married in 1877.

GEORGE FRANK QUASDORF, born January 31, 1863, in Dodge County, WI, (second son of nine children) worked for his blacksmithing brother, C.A. (Carl August) Quasdorf at age 18 for twelve years. Then he opened his own shop in 1900. G.F. Quasdorf was a church going man known for his "absolute honesty and fairness." G.F. Q. had three children, Hazel, Mildred and Frank A. G.F. Q. died January 23, 1933.

FRANK A. QUASDORF was born March 15, 1907, lived all his life in a house built by his father in 1892, married Milly in 1940. They had no children. He attended Iowa State University and Idaho State University after graduating from Dows High School majoring in electrical engineering. (Frank's father didn't want Frank to become a blacksmith). Frank left school when his father died in 1933 to run the wagon shop and blacksmithing business. His uncle, C.A. Quasdorf, helped Frank learn the business. Frank was active in church and community affairs and was past president of the Blacksmith Association. He died February 13, 1990.

Frank willed the wagon and blacksmith shop and its contents to the Dows Historical Society because of their efforts in restoring the Dows Rock Island Depot and Main Street buildings.

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National Register of Historic Places **Continuation Sheet**

Section number _

Page _

Quasdorf Blacksmith & Wagon Shop Wright County, Iowa

DOWS ADVOCATE

September 30, 1980

Recognizing Frank Quasdorf's 47th Year as Blacksmith & Welder



The blacksmith business may have changed throughout the years, but the name associated with it has remained the same in Dows since 1898.

That was the year G.F. Quasdorf built his blacksmith and repair shop west of the Rock Island railroad depot, and that is where son, Frank Quasdorf, has continued to work. Although he only works part of the time these making by Bill Wedebing while G.F. days, Frank Quasdorf has remained in business longer than any living Dows chinery repairs on the lower floor,

businessman today. He is currently in his 47th year as a blacksmith and welder

When his father built the shop, Quasdorf explained, he did a lot of work on wagons, built wagon boxes, did horse shoeing and other things "every blacksmith needed to do." The upper floor was used for woodworking and wagon Quasdorf did horseshoeing and ma-

Frank worked with his father while he was young, then left Dows after graduating from high school to attend college in Idaho for two years. G.F. Quasdorf died in January, 1933, and Frank took over the following month.

"When I first started, I did general repair work, mostly on wagons and plows. No horseshoeing,' ' Quasdorf said. "As limes changed, I added new tools and welding and iron work became the main items of the business."

Since 1933, the shop has added electric welders, a gas forge, a metal cutting bandsaw, grinders, lathes, a mig wire welder, a sheet metal roller, various tools and parts and a "good assortment' of steel,

"I always kept a good stock of stuff," Quasdorf mentioned, "I'd get new tools to keep up with the changes. But L still have all the old equipment, too."

A knee ailment forced him to stop working in 1976. He was hospitalized for three months in Mason City and returned home in March, 1977.

"Everything changed then," Quasdorf said. The shop was closed for two years and since reopening, he has been limited mostly to selling a few materials and doing some repairs. He cannot do any heavy lifting, he said, so he is mostly just "on call,"

The blacksmith business has gone through many changes in Quasdorf's lifetime

"There's still a lot of iron work to be done, but I used to set a lot of wagon tires and fix a lot of sickles, which I don' t do anymore. Farming has changed so much that they don't use sickles much," he said.

Quasdorf belongs to both the state and national Blacksmith and Welders Association. The state chapter helped him build a float displaying some of the old equipment which will be in the centennial parade as well as other parades in several surrounding towns.

The 73-year-old blacksmith was able to stay in business so long, he mentioned, because he always managed to take a month's vacation in the summer

"That didn't make some farmers loo happy!" he laughed.

National Register of Historic Places Continuation Sheet

Quasdorf Blacksmith & Wagon Shop Section number <u>8</u> Page <u>10</u> Wright County, Iowa DOWS ADVOCATE April 12, 1934 **Blacksmith and Wagon** Repairing PLOW WORK A SPECIALITY WE DO WELDING DOWS ADVOCATE Frank A. Quasdorf August 16, 1934 DOWS, IOWA *** Blacksmith & Woodwa Let Blackie Warner Repair Your Plo All Work Guaranteed ACCTYLENE WELDING Frank A. Quasdorf DOWS ADVOCATE ******************************** January 6, 1989

This article was reprinted in the "Remember When" section of the newspaper, which reflects on past events in the area.

:80 YEARS AGO G.F. Quasdorf has his force at work on the first wagon to be built in Dows in five years. Time was when the Quasdorf wagon was one of the standard makes in this part of the state and was made and sold in large lots, but high priced timber and factory competition crowded them out of the market.

National Register of Historic Places Continuation Sheet

Quasdorf Blacksmith & Wagon Shop Section number _____9 Page ____1 Wright County, Iowa

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Remember Our Heritage: A Pictorial History of the Cities, Towns & Communities in Wright County, Iowa. 1776-1976. Iowa: Goldfield Publishing, 1976. PP 124, 130, 136.

- Seymour, John. <u>The Forgotten Crafts</u>, New York: Alfred A. Knopf, Inc. 1984. PP 69-77, 78-85.
- <u>1910 Illustrated Catalog #3,</u> Sligo Iron Store Co., St. Louis, MO, 1910. PP 66-286.

NEWSPAPER SOURCES

DOWS ADVOCATE, ADS AND NEWS ARTICLES

December 3, 1886 C.A. Quasdorf--Wagons, sleigh, blacksmith, etc. Also see article in January 26, 1930 Dows Advocate regarding 1880 shop. January 6, 1989 Clipping--Wagon information July 9, 1897 G.F. Quasdorf Ad July 28, 1899 G.F.Q. "Old stand" ad January 26, 1900 G.F.Q. New shop opened August 10, 1900 G.F.Q. Wagon article April 1, 1904 G.F.Q. Ad, change of wording G.F.Q. Ad, change of wording May 5, 1905 February 10, 1906 G.F.Q. Article about new grinding stone August 31, 1906 G.F.Q. Ad, change of wording G.F.Q. Historical sketch, for Silver January 26, 1930 Anniversary January 23, 1933 G.F.Q. Obituary April 12, 1934 Frank A.Q. Ad, added "welding" Frank A.Q. Ad, added "acetylene" August 16, 1934 May 23, 1940 Frank A.Q. Ad, Quasdorf Repair Shop, added "electric" December 31, 1952 Frank A.Q. Ad, Happy New Year Little advertising was done after the late 1940's and early 1950's.

National Register of Historic Places Continuation Sheet

Section number 10 Page 12 Quasdorf Blacksmith & Wagon Shop Wright County, Iowa

VERBAL BOUNDARY DESCRIPTION:

The property consists of Block 7, Lot 8 of the original town of Dows.

BOUNDARY JUSTIFICATION:

The nominated property includes the entire parcel historically associated with the Quasdorf Blacksmith and Wagon Shop.

5.

National Register of Historic Places Continuation Sheet

