UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

ATIONAL REGISTER OF HISTORIC PLACES **INVENTORY -- NOMINATION FORM**

FOR NPS USE ONLY

RECEIVED

MAY 3 0 1978

DATE ENTERED NOV 9 4 1079

	TYPE ALL ENTRIES	S COMPLETE APPLIC	CABLE SECTIONS		
1 NAME					
HISTORIC					
	des Mill				
AND/OR COMMON					
Fert	tile Mill				
2 LOCATION	I				
STREET & NUMBER					
Main S	Street		NOT FOR PUBLICATION		
CITY, TOWN			CONGRESSIONAL DISTR	RICT	
Fertile	e	VICINITY OF	Third	0005	
state Iowa		CODE /9	county Worth	CODE 195	
	ATION		HOTEL		
3 CLASSIFIC	AIIUN				
CATEGORY	OWNERSHIP	STATUS	PRES	ENT USE	
DISTRICT	PUBLIC	X_OCCUPIED	AGRICULTURE	MUSEUM	
XBUILDING(S)	X PRIVATE	UNOCCUPIED	COMMERCIAL	PARK	
STRUCTURE	ВОТН	WORK IN PROGRESS		X PRIVATE RESIDENCE	
SITE	PUBLIC ACQUISITION		ENTERTAINMENT		
OBJECT	IN PROCESS	XYES: RESTRICTED	GOVERNMENT	SCIENTIFIC	
	BEING CONSIDERED	YES: UNRESTRICTED	INDUSTRIAL	TRANSPORTATION	
	BEING CONSIDERED	_NO	MILITARY	OTHER:	
OWNED OF	PROPERTY				
er OwnER Of	IKOILKII				
NAME C1	nto and Marray	tativamen Ara	Ann Hargrane	\checkmark	
STREET & NUMBER	irke allu Margaret II	atverson ~	Mary Carre		
		デエッス	cle Domes 5	0434	
CITY, TOWN					
Ferti		VICINITY OF	Iowa 50434	1	
5 LOCATION	OF LEGAL DES	CRIPTION			
COURTHOUSE.					
	etc. Worth County C	ourthouse. Auditor	's Office		
STREET & NUMBER		, , , , , , , , , , , , , , , , , , , ,			
	1				
CITY, TOWN	-1 1		STATE		
	thwood		Iowa		
6 REPRESEN	TATION IN EXIS	STING SURVEYS	5		
TITLE					
DATE					
		FEDERAL	STATECOUNTYLOCAL		
DEPOSITORY FOR SURVEY RECORDS					
			OTATE		
CITY, TOWN			STATE		

SEE INSTRUCTIONS IN HOW TO COMPLETE NATIONAL REGISTER FORMS

CONDITION

f.,

CHECK ONE

CHECK ONE

ZEXCELLENT __GOOD

__FAIR

__DETERIORATED
__RUINS

__UNEXPOSED

 $\underline{\underline{X}}_{\text{ALTERED}}$

X_ORIGINAL SITE
__MOVED DATE_____

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

The Rhodes Mill, built in 1868, is a 2½-story building of oak and walnut construction on a rubble limestone foundation. The principal mass is 42 feet long and 34' wide. A small shed, originally built in 1919 and restored in 1971, is found on the northwest corner. To the east end of the mill has been added a two-story living area, with a walk-in stone basement and shallow gable roof, which extends the overall building length to 56 feet. Much of the exterior is covered with narrow clapboarding. The main roof and the roof of the monitor are covered with sheet metal. Windows in the mill are fairly small, set in plain frames. Those of the south (river) side are spaced symmetrically in four bays (with the end windows of the second story recent additions). Windows on the north side are irregularly spaced, due to a main entrance and door above which most likely was used to load flour or grain into wagons on the street below. Monitor windows have six lights each.

Most of the machinery in the mill is gone, but the present owner has restored two water turbines to working order. The owner plans to reinstall some grinding machinery, so that he can resume milling on a small-scale basis. The concrete dam dates from 1929.

The mill is located near the center of the town, on Fertile's main street and within the central business district. Across the river from the mill is a five-acre city park.

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	
1500-1599	AGRICULTURE	ECONOMICS	LITERATURE	SCULPTURE	
1600-1699	ARCHITECTURE	EDUCATION	MILITARY	SOCIAL/HUMANITARIAN	
1700-1799	ART	ENGINEERING	MUSIC	THEATER	
X_1800-1899	COMMERCE	EXPLORATION/SETTLEMENT	PHILOSQPHY	TRANSPORTATION	
1900-	COMMUNICATIONS	X INDUSTRY _INVENTION	POLITICS/GOVERNMENT	OTHER (SPECIFY)	
SPECIFIC DAT	ES 1868	BUILDER/ARCI	HITECT William Rhod	les	

STATEMENT OF SIGNIFICANCE

William Rhodes' mill at Fertile represents one of Iowa's earliest industries. From the first settlements of the 1830's until the 1880's, wheat was a principal cash crop, and hundreds of mills, large and small, were built to process the grain. Although the volume of wheat encouraged relatively large-scale, "merchant milling" operations by the 1850's, the majority of Iowa mills were "custom" enterprises, grinding the grain of local farmers in exchange for a portion of the product.

William Rhodes arrived in Fertile Twp. from Ontario in 1856 (the county histories credit him with being the "first settler"), and opened a sawmill on Lime Creek (now the Winnebago River) in 1857. This he operated until the Civil War, when he enlisted in the 32nd Iowa Infantry. Following his discharge in 1865, Rhodes returned to Fertile, where his mill had become the nucleus of a small town.

Iowa's wheat production increased substantially after the Civil War: by 1869 only Illinois grew more of that grain, and the 1870's were peak years for Iowa wheat and other grains (Johnson, pp. 177-78). Perhaps as a local response to this trend, Rhodes in 1868 built a flour mill at the site of his earlier operation, with a capacity of 50 bbl. of flour per day. By 1884, Rhodes was doing about \$10,000 worth of business a year, "mostly custom work" for local farmers (History of Mitchell and Worth Counties (1884), pp. 748,753). As wheat production declined toward the end of the century, Rhodes may have diversified his business to include the production of feed grains. He and his son were in business as late as 1918, although local milling was by then largely obsolete.



9 MAJOR BIBLIOGR	APHICAL REFE	RENCES		
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Winter, 1978), pp. 1	63-190.		State Historical Society	
10 GEOGRAPHICAL I	DATA of Iowa, 1	940, pp. 225, 2	72, 294.	
ACREAGE OF NOMINATED PROPE				
UTM REFERENCES			Market Mills	
A 1.5 46.58.2.5 ZONE EASTING	4.7.8.9.9.9.0 NORTHING	B L L ZONE EAS	TING NORTHING	
			NONTHING	
VERBAL BOUNDARY DESCR				
Lot 55 feet by 265 Winnebago River	feet, bounded on no	orth by Main St	reet and on south by	
and the second s	5. J.47		J1 (1)	
	44 - 44 ^{- 1}			
LIST ALL STATES AND	COUNTIES FOR PROPERT	TES OVERLAPPING ST	TATE OR COUNTY BOUNDARIES	
STATE	CODE	COUNTY	CODE	
·				
STATE	CODE	COUNTY	CODE	
11 FORM PREPARED	BY			
NAME/TITLE Clarke	Halverson			
ORGANIZATION			DATE	
STREET & NUMBER	, , , , , , , , , , , , , , , , , , , 		TELEPHONE	
Main Street			STATE	
Fertile			Iowa 50434	
12 STATE HISTORIC			and the second s	
NATIONAL	UATED SIGNIFICANCE OF STAT	THIS PROPERTY WITH	LOCAL X	
			vation Act of 1966 (Public Law 89-665),	
hereby nominate this property for	inclusion in the National R		t it has been evaluated according to th	
criteria and procedures set forth by	the National Park Service.	2 1	10	
STATE HISTORIC PRESERVATION OF	FICER SIGNATURE	in H. A	bolund	
	vision of Historic	Preservation	DATE 5/12/78	
FOR NPS USE ONLY I HEREBY CERTIFY THAT THIS	PROPERTY IS I CLUDED	IN THE NATIONAL RE	GISTER	
	h.t.	A	DATE 1/24/35	
ATTEST: CONTROL OF A POLICE	OLOCY AND HOTORIC T	ECENYATION KE	DATE New 22 1979	IR,
KEEPER OF THE NATIONAL RE	GISTER		22016	