United States Department of the Interior Heritage Conservation and Recreation Service

National Register of Historic Places Inventory—Nomination Form



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

1. Nam	ie			
historic	Hollands Grist Mill			
and/or common	Old Grist Mill			
2. Loca	ation u.s. 12	2_		
street & number	Highway 12			not for publication
city, town	Milbank	vicinity of	congressional district	First
state	South Dakota code	46 county	Grant	code 051
3. Clas	sification			
Category district building(s) structure site object	Ownership _XX_ public private both Public Acquisition in process being considered	Status occupied work in progress AccessibleXX yes: restricted in yes: unrestricted no	Present Use agriculture commercial educational entertainment terior government industrial military	museum park private residence religious scientific transportation XX other: none
4. Own	er of Proper	ty		
name	City of Milbank	<		
street & number	City Hall			
city, town	Milbank	vicinity of	state	South Dakota
5. Loca	ation of Lega	l Description	on	
courthouse, regis	stry of deeds, etc. Gran	nt County Courthou	se, Register of De	eds
street & number				
city, town	Milbar	nk	state	South Dakota
6. Repi	resentation i	n Existing	Surveys	
title		has this pro	perty been determined e	elegible? yes no
date			federal sta	ate county local
depository for su	rvey records			
city, town			state	

7. Description

Condition
____ excellent
XX good

__ fair

___ deteriorated

_ ruins

____ unexposed

Check one
____ unaitered
_XX aitered

Check one

___ original site

date 1928; 1978

Describe the present and original (if known) physical appearance

The Hollands Grist Mill is a hexagonal wood structure, forty-four feet high, with four. seven-by-thirty foot blades. At the base, the diameter is twenty-four feet which narrows to twelve feet at the top. Heavy timbers form the frame which is strengthened with cross braces, filled in with two-by-four studs and clad with clapboards. Two doors face each other across the structure and the interior is lit by four windows placed on two opposite walls, two at the work level and two midway up the wall. Due to the tapering of the walls, the doors and windows which are flush with the walls at their lower sills, project beyond the wall plane. A large gear, supported by brackets and covered by an apron of vertical boards, encircles the top of the walls under the housing of the wind shaft and brake wheel. The domed roof, surrounding catwalks and blades originally pivoted to allow the blades to face the wind. New blades were installed in 1978 and were carefully reproduced from the originals. The small blades on the far side from the main blades are not original, and date from a 1954 restoration. This mechanism originally was mounted on a complex frame which could be used to lift these blades above the roof, and it functioned as a rudder to keep the main blades facing the prevailing winds. The grindstones, drive shafts, and wood drive wheels are all in place.

The mill has been moved twice, both times in connection with its preservation. In 1928 the mill was first moved from its original site which had become a heavily congested industrial area and placed in a small city park where it stood for fifty years. Following damage by a windstorm in 1977, the city council asked the Milbank Mutual Insurance Company to assist in the restoration and continued maintenance of the structure, and as a result, the mill was moved in 1978 to the grounds of the insurance company.

8. Significance

Period prehistoric 1400–1499 1500–1599 1600–1699 1700–1799 XX 1800–1899 1900–	agriculture architecture art commerce communications	community planr conservation economics education XX engineering exploration/settle	ning landscape architectur law literature military music ement philosophy	science sculpture social/ humanitarian theater
Specific dates	1884	Builder/Architect	Henry Hollands	

Statement of Significance (in one paragraph)

The Hollands Grist Mill is significant in the areas of engineering, settlement, and industry. Built in 1884, it is one of the oldest structures associated with industry in the Dakotas from the settlement period. The mill is of English design and was built by Henry Hollands who was born in England in 1841 and immigrated in 1870. An original estimation for the windpower generated was twenty horsepower, and this enabled a capacity of forty-fifty bushels of wheat to be ground in an hour. Corn and wheat were ground, and the power was also harnessed for sawing wood. Ownership was retained by Henry Hollands until 1901 with partial ownership by his brother, William Hollands, until 1889 and by W. S. Crowl after 1896. Crowl sold his interest in 1900 to P. E. Beardsley, who sold it in turn to H. F. Bohn in 1902. In 1901 Bohn had acquired the half interest maintained by Henry Hollands and he operated the mill and an associated fuel and feed business until 1904 when it was purchased by J. C. Rawson. Rawson was the last owner-operator of the mill. Tradition maintains that by 1910 the wind velocity was diminished enough by the rapid growth of shelter belts on nearby farms and so the mill was abandoned. In 1912 local civic groups joined efforts to purchase the mill from Rawson and it was given to the city.

The Hollands Grist Mill is an unusual industrial remain from the early settlement period of the Dakota prairie. It was built in an effort to harness the strong winds, which, with a lack of significant water and other traditional power sources, was one of the most accessible power sources available in Dakota. Only one other windmill, shown in a historic photograph of Yankton, is known to have been built in Dakota. The Hollands Mill is the only remaining example and is in an excellent state of preservation.

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11.	For	m Pre	parec	By						
name/j	title .	John Bur	rows	(tech	nical	editing	: Carol	yn Toi	rma)	
organi	zation	Historia	al Preser	vation Ce	enter	d	late	•	10 Nov 80	
street	& number	USD	216 East	Clark		te	elephone.	. 60!	5/677-5314	
city or	town	Vermilli	on			s	tate	Soi	uth Dakota	
12.		te His	storic	Prese	erva	tion	Offic	er (Certifi	cation
The ev	aluated sig	nificance of	this property	within the s	tate is:					
		national	st	tate _	local					
665), I	hereby nor	ninate this p	roperty for in		e Nationa	ıl Register	and certify	that it	has been eva	ublic Law 89– luated
State H	listoric Pre	servation Of	ficer signatu	re fun	uis O	Full	<u></u>			
itle	Direct	or, Offic	e of Cult	ural/Pres	ervati	on		date	12/19/80	(SEE PHONE REPORT)
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Chief	of Registr	ation .			5 19					SWEET AND