MAY 1 4 2009

NPS Form 10-900 (Rev. 10-90) OMB No. 1024-0018

United States Department of the Interior National Park Service

NATIONAL REGISTER OF HISTORIC PLACES REGISTRATION FORM

This form is for use in nominating or requesting determinations for individual properties and districts. Starphylactions in How to Complete the National Register of Historic Places Registration Form (National Register Bulletin 16A). Complete each item by marking "x" in the appropriate box or by entering the information requested. If any item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, architectural classification, materials, and areas of significance, enter only categories and subcategories from the instructions. Place additional entries and narrative items on continuation sheets (NPS Form 10-900a). Use a typewriter, word processor, or computer, to complete all items.

516

1. Name of Property

historic name Big Stone Mills

other names/site number Turkey River Valley Roller Mills, Spillville Feed Mill

2. Location

street & number <u>113 N. Main Street</u> city or town <u>Spillville</u> state Iowa code 191 county Winneshiek

vicinity $\frac{N/A}{2}$ code <u>191</u> zip code <u>52168</u>

not for publication N/A

3. State/Federal Agency Certification

As the designated authority under the National Historic Preservation Act of 1966, as amended, I hereby certify that this \boxtimes nomination \square request for determination of eligibility meets the documentation standards for registering properties in the National Register of Historic Places and meets the procedural and professional requirements set forth in 36 CFR Part 60. In my opinion, the property \boxtimes meets \square does not meet the National Register Criteria. I recommend that this property be considered significant \square nationally \boxtimes statewide \boxtimes locally. (\square See continuation sheet for additional comments.)

DCHPO ninia Signature of certifying official

<u>VV Jay 27 2009</u> Date

State or Federal agency and bureau

In my opinion, the property _____ meets ____ does not meet the National Register criteria. (____ See continuation sheet for additional comments.)

Signature of commenting or other official Date

State or Federal agency and bureau

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4. National Park Service Certification	
I, hereby certify that this property is:	ON ALL AL
entered in the National Register	Thank Spall
See continuation sheet.	
determined eligible for the	
National Register	
See continuation sheet.	
determined not eligible for the National Register	
removed from the National Register	
other (explain):	
ar /	7.15.09
Signature of Keeper	Date of Action
5. Classification	
Ownership of Property (Check as many boxes a	as apply)
57	
public-State	
public-Federal	
Category of Property (Check only one box)	
M hyilding (a)	
building (s)	
site	
structure	
object	
Number of Resources within Property	
Contributing Noncontrib	
<u>1</u>	_ buildings
	_ sites structures
2	objects
3	_ Total
Number of contributing resources previously list	isted in the National Register 0
Name of related multiple property listing (Enter	er "N/A" if property is not part of a multiple property listing.)
Four Milling and Related Buildings and Structu	

6. Function or Use

Historic	Functions (Enter categories from instructions)		
Historic Cat:	Functions (Enter categories from instructions)Sul Industry/Processing/Extraction	b:	Manfacturing Facility
		<u></u>	
		÷.,-	
		<u></u>	
Current	Functions (Enter categories from instructions)		
Cat:	Work in progress	Sub:	
		· <u> </u>	
		······	

7. Description

Architectural Classification (Enter categories from instructions)

Mid 19th century

Materials (Enter categories from instructions)

FoundationStone/LimestoneRoofMetal/TinWallsStone/LimestoneWoodWood

other

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

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.)

- A owned by a religious institution or used for religious purposes.
 - B removed from its original location.
 - C a birthplace or a grave.
- 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.

Areas of Significance (Enter categories from instructions)

Industry Architecture

Period of Significance

1866 to 1952

Significant Dates

<u>1866</u>

Significant Person (Complete if Criterion B is marked above)

<u>N/A</u>

Cultural Affiliation

Architect/Builder

<u>Unknown</u>

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

9. Major Bibliographical References

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

Previous documentation of file (NPS)

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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 #_____

Primary Location of Additional Data

\boxtimes	State Historic Preservation Office
	Other State agency
	Federal agency
	Local government
	University
	Other
Name o	of repository:

10. Geographical Data

Acreage of Property Less than one acre

UTM References (Place additional UTM references on a continuation sheet)

1	Easting 5832 16	Northing 4 <u>7843</u> 84	3	Zone	Easting	Northing
2	 		4			

See 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.)

11. Form Prepared By

name/title Cyril M. Klimesh/ and Michael F. Klimesh, and S	teven A. Klimesh					
organization Owner, Cyril M. Klimesh			date 5 May 2009			
street & number 1900 Allen Creek Road/ 105 N. Main St., 10	05 Pleasant View D	rive				
city or town Grants Pass, OR/ Spillville, IA 52168; Spillville	e, IA 52168	state <u>OR</u>	zip code <u>97527</u>			
telephone number <u>541 956-9917</u>	e-mail addres	s <u>cyklim@klim</u> @	esh.com, michaelk@acegroup.cc			
Additional Documentation						
Submit the following items with the completed form:	<u></u>					
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 pro-	operty.					
Additioanl items (Check with the SHPO or FPO for any additional items)						
Property Owner						
name/title <u>Cyril M. Klimesh</u>						
street & number 1900 Allen Creek Road						
city or town Grants Pass	state OR	zip code <u>975</u>	27			
telephone number <u>541 956-9917</u>	e-mail addres	s <u>cyklim@klim</u> @	esh.com			

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 the 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.0. Box 37127, Washington, DC 20013-7127; and the Office of Management and Budget, Paperwork Reductions Project (1024-0018), Washington, DC 20503.

National Register of Historic Places Continuation Sheet

Section number 7

Page 1

Big Stone Mills, Winneshiek County, Iowa

Description

Facing southerly, the Big Stone Mills is located at water's edge on the south shore of the Turkey River in Spillville, Winneshiek County, Iowa. It is on the north end of Spillville just west of the bridge across the Turkey River. It is on a flat piece of ground just east of the steep hillside that runs to it for about a guarter mile from the west directly along the river. Constructed in 1866, the original 30 feet x 40 feet two-story, front-gabled building was a typical lowa small country mill of the 1840 to 1872 period. The foundation sits on the bedrock from which the stone for the mill was guarried. The basement has less than six feet of headroom due to silt. The flume, sand filled by floodwaters, is an integral part of the structure and is integral to its water milling purpose and it runs along the north foundation inside the mill building, except for the exterior segment as it comes off the south end of the dam, at the northwest corner of the main part of the mill building. Its walls are about three feet below the floor framework. Above the sand, a gear atop one of the two buried turbines is visible. The turbines are contributing resources to the mill as a whole. The flume extends about 30 feet from the west foundation. The milloond is no more. Replacing the pond behind the remainder of the dam is a grove of box elder trees. The floor frame has mortise and tenon joints. The beams are joined with alligator splices above square posts. Rotted posts and beams under the west addition had caused the floor to collapse. A separate concrete-floored room under the east addition is partially filled with dirt.

A concrete loading dock (built ca 1950's) now extends along the south stone facade of the mill. The west addition (built before 1874) is a side-gabled addition placed perpendicular to the original mill to form an "L". Its front, south, wall is stone. The west and north walls of the west addition are board-and-batten. On the west side of the west addition was a shed-roofed board-and-batten addition (from before 1880). On the north side of the west addition and attached to the west side of the main stone structure is a small addition (built after ca 1880). On the east side is a shed-roofed stone addition (built in 1880 after a flood washed away an earlier wood structure) with a board-and-batten extension on its north. A front-facing dormer sits on the tin-covered roof of the west addition and there are two east-facing dormers over the mill proper. Low on the north wall is a stone arch above the location where water exits the flume which is under the mill.

In 1959 a metal-clad frame building, since dismantled, was erected in front of and connected to Big Stone Mills by a gable roof over the dock. All milling activities were moved into this building. Space in the lower level of the old building was utilized for an office and warehouse. The upper level, littered by numerous remnants of milling equipment, was occupied by generation after generation of raccoons. Slowly deteriorating from neglect and finally vacated, the once proud Big Stone Mills is now in need of much tender, loving care. Over time a portion of the north stone wall had settled and caused the floors to sag. Rotted sills under the west and north walls of the west addition have caused the walls to drop about a foot. That and the failure of a supporting post caused the floor to collapse and make the room unusable. A small addition above the millrace has collapsed. The dam, in disrepair, is no longer part of the property. All windows need replacing. The badly rusted tin roof is over 24 years old and is beginning to leak in places. Grading is needed to divert rainwater from under the mill. The Big Stone Mills has been vacant and has severely deteriorated. The present owner acquired the mill in 2005 with

National Register of Historic Places Continuation Sheet

Section number 7 Page 2 Big Stone Mills, Winneshiek County, Iowa

preservation in mind. The goal is to stabilize the structure and eventually return it to its appearance during its heyday as the Turkey River Valley Roller Mills. Repairs have begun and will proceed as finances permit.

The Big Stone Mills maintains a high degree of all seven aspects of integrity: location, design, setting, materials, workmanship, feeling and association. The integrity of the immediate and original setting of the mill, illustrated by the geography and geology, contributes to the mill's ability to maintain integrity of feeling and association. Under Criterion C design, materials and workmanship are especially important. The over-all mill form and floor plan are original from its beginning in the 1860's. Original major architecture is intact except for the west wing floor and deteriorated (some missing) windows and doors. The flume and two turbines remain. Much equipment has been removed, although some equipment remains. Building materials are primarily native limestone and timber. Workmanship is original although the actual builders are not known and no known plans survive. The dam, under other ownership, is seriously damaged at this time, but a repaired/replaced functional dam will be necessary for the mill to operate with water power as it did in the past.

The Big Stone Mills is an example of a mill of the subtype category "Small Country Mills serving the Home Trade, 1840-1872" (MPD - Soike, 1989, p. 14-17). It's size and type of construction is consistent with these types of mills as a type.

The intent is to preserve, protect, restore, maintain and exhibit the historic treasure of the 1866 Big Stone Mills, associated real estate, elements and environment, consistent with its use and relevant time periods. The standards of the Secretary of the Interior for Historic Preservation projects will provide the guidance for the work on the Big Stone Mills project.

National Register of Historic Places Continuation Sheet

Section number 8 Page 3 Big Stone Mills, Winneshiek County, Iowa

Summary Statement of Significance of Big Stone Mills

Big Stone Mills is significant under Criterion A at both the state and local levels. The property possesses statewide significance because it is one of only a few surviving buildings directly associated with the era from the early 1870's to early 1880's when Iowa led the nation in wheat and flour production. "...lowa was, in 1873, the largest wheat producing state..." (Soike, 1989, p. 7). The Big Stone Mills is specifically identified, in Soike, page 16, as one of a few remaining examples of substantial stone mills that date from the early era of Iowa country watermills. Only two stone mills were specifically named in the State of Iowa. In the whole category of all small country mills serving the home trade Soike, on page 16, in 1989, identified only 14 extant examples in the whole state of lowa. It is locally significant as well because of the services it provided to the local agricultural economy and community for well over 100 years; its successful conversion from wheat to feed production; and its lengthy association with the Bernatz family, one of northeast lowa's leading millingfamilies. Big Stone Mills is also locally significant under Criterion C as a well-preserved example of a Small Country Mill. The mill meets the registration requirements set forth in the "Flour Milling and Related Buildings and Structures in Iowa, 1840-1940" Multiple Property Documentation Form (Soike, 1989). The mill falls under Subtype A: Small Country Mills Serving the Home Trade, 1840-1872, although various mill owners exported their products beyond the local market as opportunities arose. The period of significance for the mill begins in 1866, when the mill was built, and ends in 1952, when the mill changed hands after being in the Bernatz family for several generations. While this period of significance extends beyond that of the MPD, it best represents the period Big Stone Mills operated under water power.

Further investigation may reveal archeological significance but this is not being claimed in this nomination.

This mill has in some cases been referred to as the ca 1850 Spielmann mill, even appearing as such in the MPD. However this is not the case. The Spielmann mill was located on Wander Creek on the south end of Spillville.

Historic Background and Significance

When Big Stone Mills came into operation in 1866 it provided a much-needed service to the fledgling community's farmers. All of the county's land had been taken over by settlers and was slowly being placed under cultivation with wheat being the primary crop. In 1870 Winneshiek County was rated as the 4th leading wheat raising county in the nation. In 1876 climatic conditions, wheat rust and cinch bugs destroyed much of the wheat crop. More poor wheat harvest years followed. There was also a switch to hard winter wheat in these years, which moved the wheat center to Kansas. And Minneapolis became the milling city nucleus for spring wheat. In Iowa flour milling had been the principal industry. By 1880 that was no longer true. Impoverished, a large number of Winneshiek

National Register of Historic Places Continuation Sheet

Section number 8 Page 4 Big Stone Mills, Winneshiek County, Iowa

County farmers left for a new start in the Dakotas, Montana, Oklahoma, and Washington. The farmers who stayed switched to raising corn, hogs, oats and rye. Wheat became a secondary crop.

In May 1865 a partnership of three Winneshiek County businessmen -- Hanna Morse, S. H. Salls and Christopher Collier -- purchased portions of the acreage owned by Ignatz Benda and Joseph Linhart. Both men had pre-empted their parcels on 29 April 1854. Situated on the north edge of the village, the purchase included the river and "whatever land on both banks may be overflowed by raising the water by a dam." The county newspaper announced that "S. H. Salls and Phillip Morse are erecting a grist mill in Calmar Township, 2 1/2 miles from the railroad junction (Conover), on the Turkey River. They have good power and propose to have two or three run of stones in the mill, size 30 feet x 40 feet. They build of stone."

This was welcome news to Spillville area farmers. During those early years transportation was by horse or ox drawn wagon. With roads no more than ruts in the landscape a local mill was the sole convenient grain market for Spillville area farmers. It was also the prime source of flour for the housewives. Some time earlier in 1865 Spielman's mill, a crude pioneer saw and gristmill was destroyed, probably by the extraordinary flood that had swept through the county that spring and damaged many of the county's mills and bridges. In the late 1850s Spillville's founder, Joseph Spielman, had added a gristmill to the sawmill he had erected shortly after his arrival. Conventional wisdom gives the construction date as 1849. Since Spielman did not pre-empt the property until November 1850 that is most unlikely. The structure was located at the south edge of Spillville just west of the bridge across the creek bearing his name. Sans a local mill, the residents had to haul their grain to a neighboring mill to sell it or have it processed into meal or flour. By ox team the trip took three days at best.

The trio had good reason to use stone as their building material. At the location they had chosen the riverbed was exposed bedrock. Geologically the stratum is known today as the Spillville Formation of the Devonian period. About 160 feet thick, the Spillville Formation is about 405 million years old and extends across most of northern lowa and southern Minnesota.

It took about a year and a half to complete construction and place the mill in operation. Two years later, when one of the partners offered to sell his share of the enterprise, the structure was described as having two mill stones and a "20 foot double reel bolt, run by a 48 inch Leffel wheel." The ad went on to say that a "spar dam, laid on rock" insured an "ample supply of water." It further claimed that the mill was "doing first class business" and was a "tip-top opportunity for a practical miller." Following repairs to the mill in the spring of 1869, the paper reported that "a new smutter and separator have been put in, and new spouting throughout. Besides this, new arrangements have been made for bolting flour, which so far is experimental but is working admirably in the production of an A#1 article of flour."

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Section number 8 Page 5 Big Stone Mills, Winneshiek County, Iowa

Unlike the conventional paddle or bucket wheel, which usually was designed and fabricated locally, the Leffel American Double Turbine Water Wheel installed in the mill was the product of a foundry in Springfield, Ohio. Only recently patented by its inventor, James Leffel, the new turbine was the most efficient to be found on the market. Durable and dependable, the Leffel turbine needed little maintenance and could function when the water level was low. These qualities had been quite rare in many, if not most, of the frontier mills. Installed in the floor of the flume built against the north foundation of the mill, the completely submerged turbine was capable of supplying thirty horsepower of energy. The box-like flume of heavy timbers and 4-inch thick planks provided a convenient fishing platform for village youngsters and oldsters alike.

The dam held back a seven-foot "head" of water and created a millpond that extended to the turn in the river a half-mile upstream. Built somewhat like the walls of a log cabin, the dam was a continuous crib-work with a vertical face and a back sloping to the riverbed. The hewed logs were fitted close together, with the lower timbers attached to the bedrock by means of iron drift pins. These were driven into a ledge apparently carved out of the riverbed. Over three feet high, the ledge extends from bank to bank.

One of the mill's two "run of stones" was adjusted to grind wheat, the other for barley, buckwheat, or corn. The action of one millstone turning above a stationary stone ground the wheat and similar grain into bran, middlings and flour and corn into meal. Adjustment of the space between the two millstones was critical. Too close a setting would cause unnecessary wear of the stones and would heat the grain. Too loose an adjustment would cause the grist to be too coarse. The flour was separated from the coarser particles by running it into a bolt, a revolving screening device that separated the flour from the middlings and bran, which were carried on into separate bins.

With its advanced Leffel Turbine, two mill stones, substantial dam and other equipment the Big Stone Mills was ahead of its time in the 1860s.

Big Stone Mills had a capacity of 300 bushels of grain a day. Of the 56,900 bushels that were milled during the fiscal year ending June 1, 1870, 31,100 bushels were the property of the millers. Valued at \$25,350.00, this grain produced 6,000 barrels of flour and 225 tons of feed. Described as an "A#1 product" and trademarked "Big Stone", the flour was shipped to Chicago where it compared favorably to the best brands of spring wheat flour on the market. A barrel of flour sold for \$4.00.

Over the years many of the changes made to the mill were due to periodic high water. In February 1871, an unusually early freshet swept away the dam, but the mill escaped injury. In 1872, during a June flood, turbulent water caused considerable damage around the mill but the dam held. On 17 June 1880 the <u>Decorah Republican</u> reported that following a heavy rain in May the proprietors of the mill were less fortunate: Water undermined the walls of the attached warehouse and the structure was carried away. The danger had been anticipated, however and the wheat and flour stored within had been removed before the building collapsed. A portion of the flume was also torn away. Before reconstruction could be completed a new storm not only washed out all the repairs but enlarged the

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Section number 8 Page 6 Big Stone Mills, Winneshiek County, Iowa

break as well. The damage was estimated to be "in excess of \$1,000." It may be at this time (1880) that the flume was moved to a location under the mill. Initially the flume under the mill may have been a wooden crib that was replaced with concrete, possibly in 1924 when the wooden dam was over-laid with concrete.

During the mill's first 20 years, title to the property changed hands several times, including some juggling of ownership within the Morse family, Phillip and his sons Henry (Hannah), Lyman, and Orison. In January 1870, the <u>Decorah Republican</u> noted the transfer by Lyman D. Morse of 4/12ths of the mill to H. T. Morse and Thomas Johns for \$3,866.40 and 1/12th to Orison Morse for \$996.60. This partnership lasted only a short time. In a dissolution notice dated June 25, 1870, the partners stated that "the firm of Johns, Morse and Company, proprietors of the Big Stone Mills at Spillville, Iowa, is this day dissolved by mutual consent. Johns, Miller and Company succeed the late firm in all its rights and interests and will settle accounts". The new partnership consisted of Thomas Johns, Norris Miller, and J. J. Haug. Johns and Miller each had \$4,000.00 in the venture while Haug paid \$6,000.00 for his share. In 1886, after having bought out his partners, J. J. Haug sold the mill to brothers, John and Michael Bernatz, members of a family that owned mills in Decorah and Fort Atkinson. In 1894 Michael sold his share to John whose family would retain the Big Stone Mills for over half a century.

Under John Bernatz newly invented steel roller mills replaced the millstones and the name of the business was changed to The Turkey River Valley Roller Mills. In 1903 Bernatz installed a 19 inch Leffel wheel and in 1914 a 23 inch. In 1924 the log dam was overlaid with concrete. This could also be the time when the concrete flume under the mill was constructed. During the later 1920s or early 1930s, Bernatz improved the appearance of his mill and provided comfort to his workers by adding a shed roof over the open loading dock.

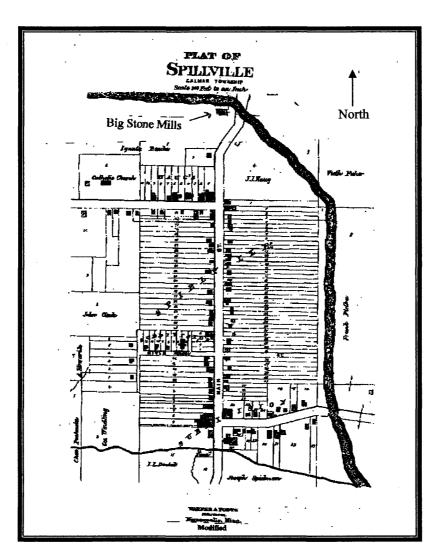
Ownership of the mill changed in 1952 following deaths in the Bernatz family. During the following year after a flood severely damaged the dam, it was not repaired. A diesel-fueled engine, formerly used as auxiliary power, now became the exclusive source. In 1959 the owner added a metal covered wood framed drive-through structure to the front of the mill. At the same time he switched to electric power. In 1986 the Spillville Feed Mill, as the business was then known, changed hands again. After 1993 the owner moved his operations to a new location with contemporary equipment, much larger storage facilities and access for semi tractors and trailers.

Big Stone Mills provided a market for grain and milling services to the area farmers for well over a century. It is one of 14 surviving flour and grain mills in Iowa. It is also one of only three surviving Winneshiek County mills, out of 34 that once operated in the county.

Today, equipment in the mill includes: two Leffel turbines in sand and silt in the flume under the mill, several pieces of old milling equipment and various parts in the upper level of the west section, and several old built-in bins and miscellaneous shafts and pulleys.

National Register of Historic Places Continuation Sheet

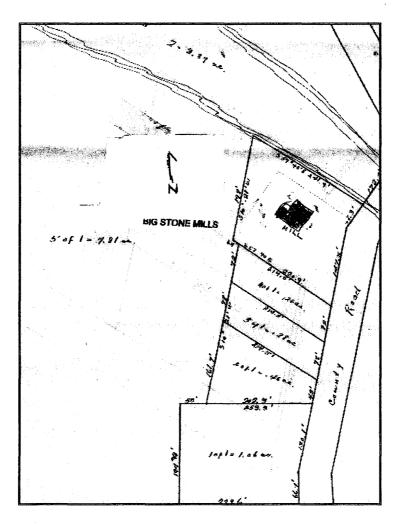
Section number 8 Page 7 Big Stone Mills, Winneshiek County, Iowa



Map of Spillville from 1886 Atlas of Winneshiek County, Iowa Published by Warner and Foote, Minneapolis, Minnesota

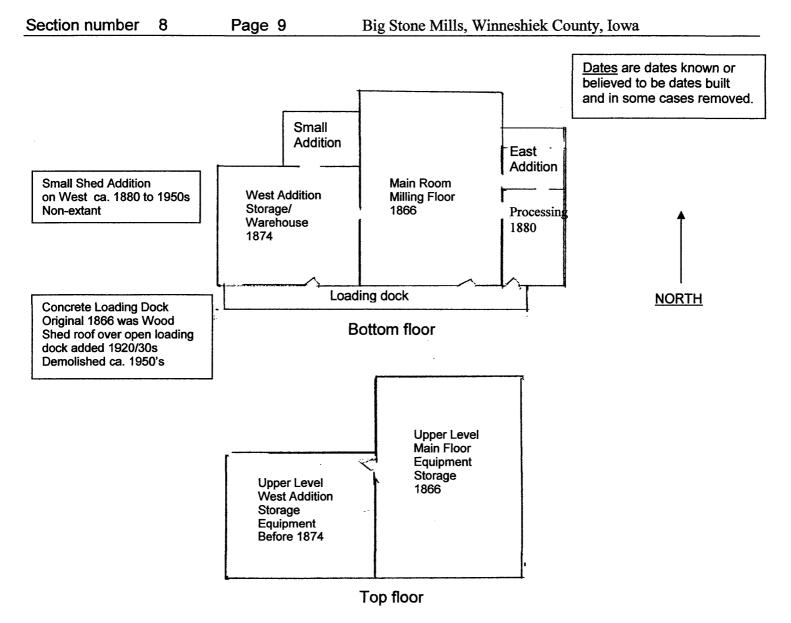
National Register of Historic Places Continuation Sheet

Section number 8 Page 8 Big Stone Mills, Winneshiek County, Iowa



Location of mill superimposed on 1889 plat of the subdivision from Abstract of Title possessed by Cyril M. Klimesh.

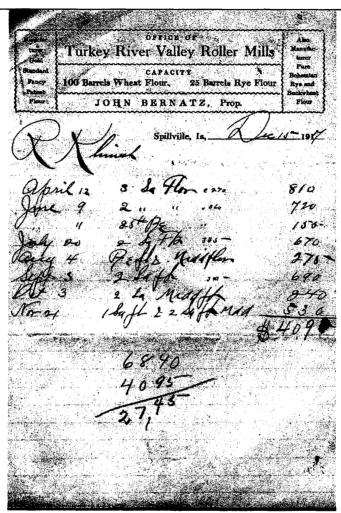
National Register of Historic Places Continuation Sheet



Floor plan ca. 1912 to present. Sketch by Cyril M. Klimesh 2005

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Section number 8 Page 10 Big Stone Mills, Winneshiek County, Iowa



Year-end statement from 1917 shows that the Robert A. Klimesh family purchased 12 sacks of flour and 50 pounds of rye at a cost of \$40.95. During that period Mrs. Klimesh baked Monday through Friday for a family of ten. On Saturday she baked kolaches (Czech pastries), and cinnamon and crescent rolls.

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Section number 8 Page 11 Big Stone Mills, Winneshiek County, Iowa



Illustration from Andreas, A, J., Historical Atlas of the State of Iowa, 1875

National Register of Historic Places Continuation Sheet

Section number 9 Page 12 Big Stone Mills, Winneshiek County, Iowa

General works

Klimesh, Cyril M., THEY CAME TO THIS PLACE, Sebastopol, CA, 1988. Methodius Press

<u>Articles</u>

Decorah Republican, Vol. 6, 29 June 1865 Decorah Republican, Vol. 10, 1 January 1869 Decorah Republican, Vol. 10, 11 June 1869 Decorah Republican, Vol. 10, 10 December 1869 Decorah Republican, Vol. 11, 8 July 1870 Decorah Republican, Vol. 12, 3 March 1871 Decorah Republican, Vol. 27, 17 June 1880 Decorah Republican, Vol. 33, 17 December 1886

<u>Federal Document</u> U.S. Industrial census report, 1870, for Calmar Township, Winneshiek County, Iowa

<u>County Documents</u> Winneshiek County Land records, Book A, page 161 Winneshiek County Land records, Book V, pages 378 and 392 Winneshiek County Land records, Book 31, page 215

<u>Owner's Document</u> Abstract of Title for property at 113 N Main Street, Spillville, Iowa

<u>State Historical Society of Iowa – Multiple Property Documentation Form</u> Flour Milling and Related Buildings and Structures in Iowa, 1840-1940 Lowell J. Soike, Ph.D., Historian, 2/16/1989

National Register of Historic Places Continuation Sheet

Section number 10 Page 13 Big Stone Mills, Winneshiek County, Iowa

Boundary Description

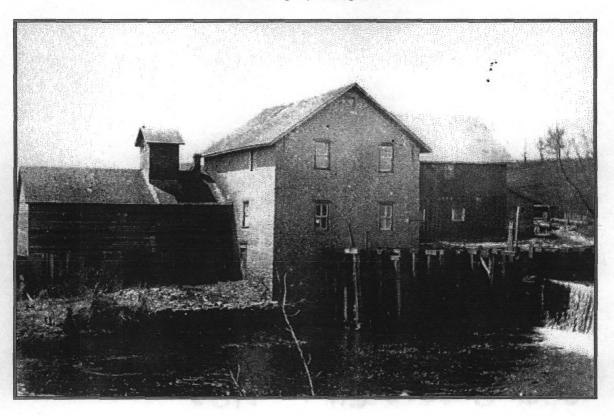
Lot 1 of 5 and the North 10 feet of the East 160 feet of Lot 2 of 5 and the North 6 feet of the West 6p.9 feet of Lot 2 of 5 of the Southwest Quarter of the Northeast Quarter of Section 19, Township 97 North, Range 9 West of the 5th P.M. in the Town of Spillville, Winneshiek County, Iowa.

Boundary justification

The nominated property includes the Big Stone Mills and does not include the dam and the mill pond, which are under separate ownership.

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Section number Additional Page 14 Big Stone Mills, Winneshiek County, Iowa



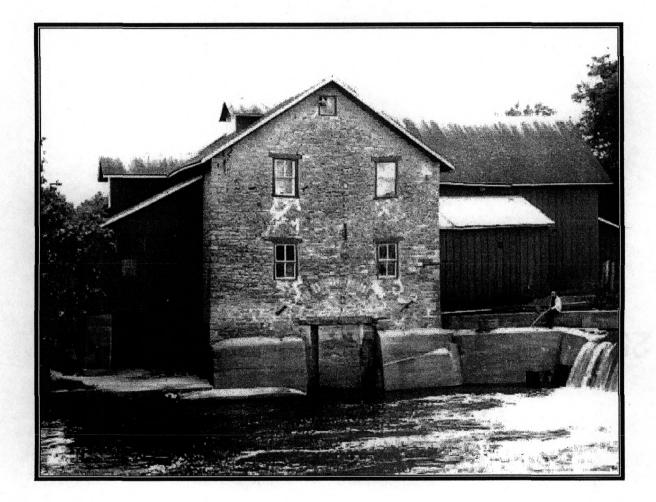
Historical Photograph, Big Stone Mills

- Photographer: Unknown
- Date: 1880 or earlier. The warehouse on the left was washed out during a flood in 1880. Note the
 wooden flume against the north wall. Later the flume was replaced with one of concrete under the
 mill and extending to the right, west, to the dam.
- View: to the South
- The image is a scan of a photograph held by Cyril M. Klimesh, Grants Pass, Oregon

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Section number Additional Page 15 Big Stone Mills, Winneshiek County, Iowa

Historical Photograph, Big Stone Mills



- Photographer: Cyril M. Klimesh.
- Date: 1947
- View to the SSW. The abutments at the base of the mill were probably constructed when the flume
 was moved to beneath the mill.
- The image is a scan of a photograph held by Cyril M. Klimesh of Grants Pass, Oregon

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Section number Additional Page 16 Big Stone Mills, Winneshiek County, Iowa

Historical Photograph, Big Stone Mills



- Photographer: Cyril M. Klimesh
- Date c1952.
- View: to the NW. This was the last year of operation as Turkey River Valley Roller Mills.
- The image is a scan of a photograph held by Cyril M. Klimesh, Grants Pass, Oregon.

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Section number Photographs Page 17 Big Stone Mills, Winneshiek County, Iowa

Following in an inventory of the photos submitted:

- Photo Name: IA_Winneshiek_Spillville Mill 01 South Wall Photographer: Steven A. Klimesh Date of Photo: 09/21/2007 View is to the north looking at the south facing wall
- Photo Name: IA_Winneshiek_Spillville Mill 02 South and East Wall Photographer: Steven A. Klimesh Date of Photo: 09/18/2005 View is to the northwest looking at the south and east facing wall
- Photo Name: IA_Winneshiek_Spillville Mill 03 East Wall Photographer: Steven A. Klimesh Date of Photo: 09/21/07 View is to the west looking at the east facing wall
- Photo Name: IA_Winneshiek_Spillville Mill 04 North Wall Photographer: Steven A. Klimesh Date of Photo: 02/02/2006 View is to the south looking at the north facing wall
- Photo Name: IA_Winneshiek_Spillville Mill 05 West Wall Photographer: Steven A. Klimesh Date of Photo: 09/21/2007 View is to the east looking at the west facing wall
- Photo Name: IA_Winneshiek_Spillville Mill 06 Interior Water Run, Turbine Gears Photographer: Steven A. Klimesh Date of Photo: 04/10/2004 View is to the north looking at Turbine Gears in sand in Water Run (Left, West, to Right, East)
- Photo Name: IA_Winneshiek_Spillville Mill 07 Interior Lower Level Pulleys, to left of Water run wall Photographer: Steven A. Klimesh Date of Photo: 04/10/2004 View is to the northwest under main room of mill looking at pulleys and water run to right of pulleys
- Photo Name: IA_Winneshiek_Spillville Mill 08 Interior lower level west end looking east Photographer: Steven A. Klimesh Date of Photo: 02/08/2006

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Big Stone Mills, Winneshiek County, Iowa

View is to the southeast

 Photo Name: IA_Winneshiek_Spillville Mill 09 North west wall and water run Photographer: Steven A. Klimesh Date of Photo: 02/08/2006 View is to the east looking at the water run