

SOUTH DAKOTA STATE HISTORIC PRESERVATION OFFICE
HISTORIC SITES SURVEY STRUCTURE FORM



SITE INFORMATION

*SURVEY DATE: July 27, 2013
*SURVEYOR: Jim Stone

*ADDRESS: 45278 305th Street
*COUNTY: Clay
*CITY: Volin

LOCATION DESCRIPTION: From Vermillion, intersection of South Dakota Highway 50 bi-pass and South Dakota Highway 19, North about 12 miles to 305th Street, turn left (West) 9-1/8 miles on the right (North) side.

LEGAL DESCRIPTION: E¹/₂, SE 1/4, 7 – 94 – 53 Bethel Twp

*QUARTER 1: SE 1/4
*QUARTER 2: _____
*TOWNSHIP: Bethel
*RANGE: 53
*SECTION: 7
ACRES: 79.16

OWNER NAME: Ronald Burnell & Jeanne M. Nelson
OWNER ADDRESS: 45278 305th Street
OWNER CITY: Volin
OWNER STATE: South Dakota
OWNER ZIP: 57072
QUAD NAME: _____

OWNER CODE 1: P
OWNER CODE 2: _____
OWNER CODE 3: _____

HISTORIC SIGNIFICANCE

*DOE: _____
*DOE DATE: _____
REASON INELIGIBLE: _____

REGISTER NAME: _____
MULTIPLE PROPERTY NAME: _____

NOMINATION STATUS: _____
DATE LISTED: _____
REFERENCE NUMBER: _____
HISTORIC DISTRICT RATING: C or NC
PERIOD: _____

CATEGORY: _____
SIGNIFICANCE LEVEL 1: N S L
SIGNIFICANCE LEVEL 2: N S L
CRITERIA 1: A B C D
CRITERIA 2: A B C D
CRITERIA 3: A B C D
CRITERIA 4: A B C D

SIGNIFICANCE NOTES: _____

STRUCTURE DETAILS

* = REQUIRED FIELD

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SHPO ID: _____			
*PROPERTY NAME: _____			
OTHER NAME: _____			
CURRENT FUNCTION: <u>Machinery storage</u>	FOUNDATION: <u>Original foundation was native rock</u>		
CURRENT SUBFUNCTION: <u>Storage</u>	ROOF MATERIAL: <u>Steel roofing over cedar shingles</u>		
HISTORIC FUNCTION: <u>Livestock barn</u>	ROOF SHAPE: <u>Gable roof</u>		
HISTORIC SUBFUNCTION: <u>Hay storage</u>	STRUCTURAL SYSTEM: <u>Balloon framing</u>		
	STYLE: <u>Gable roof barn</u>		
OCCUPIED: <u>Yes</u>	TYPE: <u>Livestock barn</u>		
	<u>2x6 studs, 1x10 diagonal sheathing, 1/2"x6" cedar lap siding & steel roofing</u>		
ACCESSIBLE: <u>Yes with permission</u>	WALLS: _____		
STORIES: <u>2</u>	SIGNIFICANT PERSON: <u>Fred Jacobson</u>		
*DATE OF CONSTRUCTION: <u>Early 1900</u>	CULTURAL AFFILIATION: <u>?</u>		

ALTERED/MOVED NOTES: Original site. Any evidence of horse stalls or milk cow stanchions has been removed. Hayloft floor removed. Some of the 2x8 the floor joists raised to about 16' and are 8' O. C. 2x6 bracing from the hip down to the raised floor joists. Double 1x8's from center of upper rafters down to raised floor joists, 8' O. C. 17' x 14' sliding door added on South wall. 24' x 34' open front pole barn added on the West side, with walls 13' high. Roof covered with steel roofing over cedar shingles and walls are covered with steel roofing.

INTERIOR NOTES: No evidence of posts or beams to support hayloft floor. The hayloft floor joists were 2x8's.

OTHER NOTES: 2x6 stud walls, 1x10 diagonal sheathing and 1/2"x6" cedar lap siding on all four walls. Steel roofing applied on all four walls. Rafters are 2x6's. Windows are 8" x10" four light on first floor and two 8"x10" four light over 8"x10" four light, double hung, in the East gable of hayloft. All of the 2x6 studs, 2x6 rafters and 2x8 floor joists are rough sawn cottonwood. Native rock foundation with no mortar has been repaired in places with poured concrete.

*PHYSICAL NOTES: Barn is in good condition.

*UTM ZONE: _____

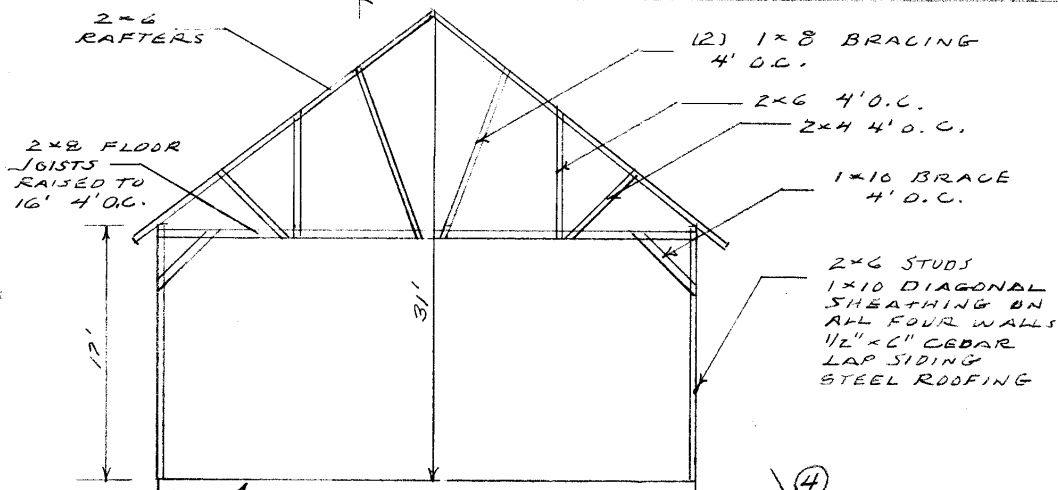
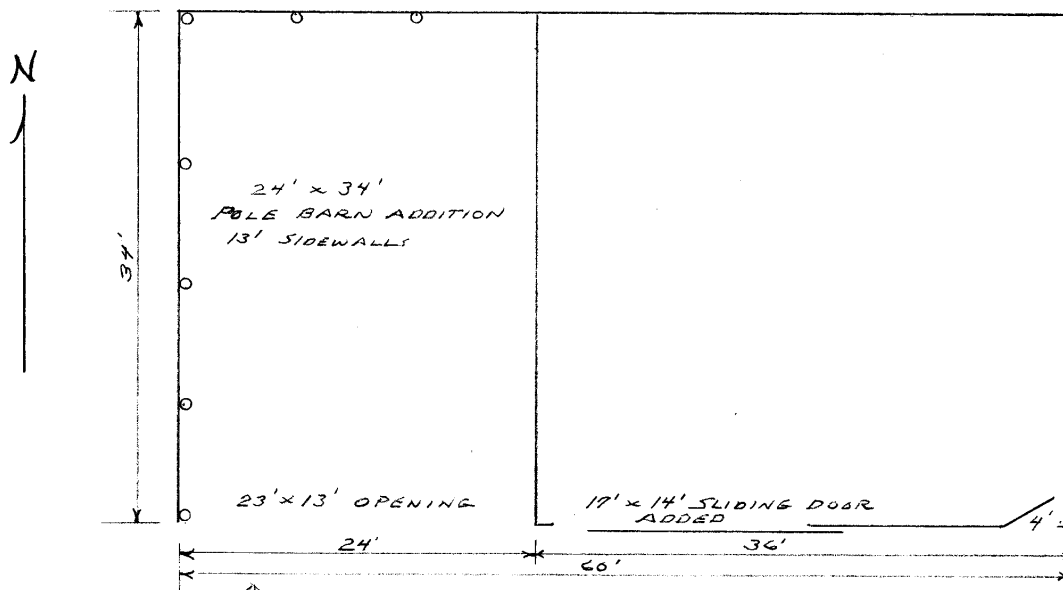
*RESTRICTED: Y or N

*UTM EASTING: _____

*UTM NORTHING: _____

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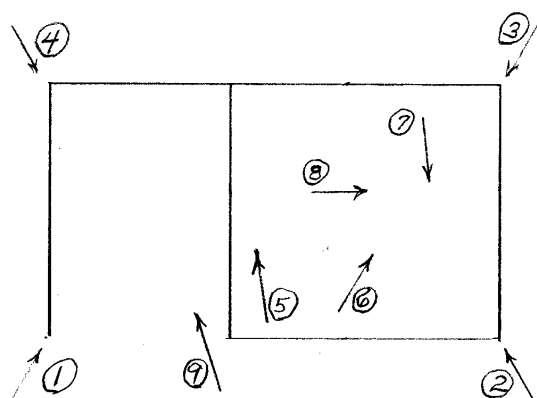
SKETCH MAP



NATIVE ROCK
NO MORTAR

EAST ELEVATION

PHOTOGR



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PHOTOGRAPHER: Jim Stone
DATE OF PHOTO: July 26, 2013

ROLL NUMBER: _____
PHOTO NUMBER: 1
CAMERA DIRECTION: Looking NE, SW corner



PHOTOGRAPHER: Jim Stone
DATE OF PHOTO: July 26, 2013

ROLL NUMBER: _____
PHOTO NUMBER: 2
CAMERA DIRECTION: Looking NW, SE corner

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PHOTOGRAPHER: Jim Stone
DATE OF PHOTO: July 26, 2013

ROLL NUMBER: _____
PHOTO NUMBER: 3
CAMERA DIRECTION: Looking SW, NE corner



PHOTOGRAPHER: Jim Stone
DATE OF PHOTO: July 26, 2013

ROLL NUMBER: _____
PHOTO NUMBER: 4
CAMERA DIRECTION: Looking SE, NW corner

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PHOTOGRAPHER: Jim Stone
DATE OF PHOTO: July 26, 2013

ROLL NUMBER: _____
PHOTO NUMBER: 5

CAMERA DIRECTION: First floor, looking NW,
2x6 studs, diagonal
sheathing on West of
original barn.



PHOTOGRAPHER: Jim Stone
DATE OF PHOTO: July 26, 2013

ROLL NUMBER: _____
PHOTO NUMBER: 6

CAMERA DIRECTION: First floor, looking up
and NE, raised 2x8 floor
joists, 2x6 and double
1x8's bracing to create a
truss.

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PHOTOGRAPHER: Jim Stone
DATE OF PHOTO: July 26, 2013

ROLL NUMBER: _____
PHOTO NUMBER: 7

CAMERA DIRECTION: First floor, looking up and SE, very well engineered truss using existing materials.



PHOTOGRAPHER: Jim Stone
DATE OF PHOTO: July 26, 2013

ROLL NUMBER: _____
PHOTO NUMBER: 8

CAMERA DIRECTION: Hayloft, looking East, view of lowered hayloft door on East gable end, Hay track actually slopes about 2 feet to the West gable end.

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PHOTOGRAPHER: Jim Stone
DATE OF PHOTO: July 26, 2013

ROLL NUMBER: _____
PHOTO NUMBER: 8

CAMERA DIRECTION: West addition, looking
NW, typical pole barn
construction.

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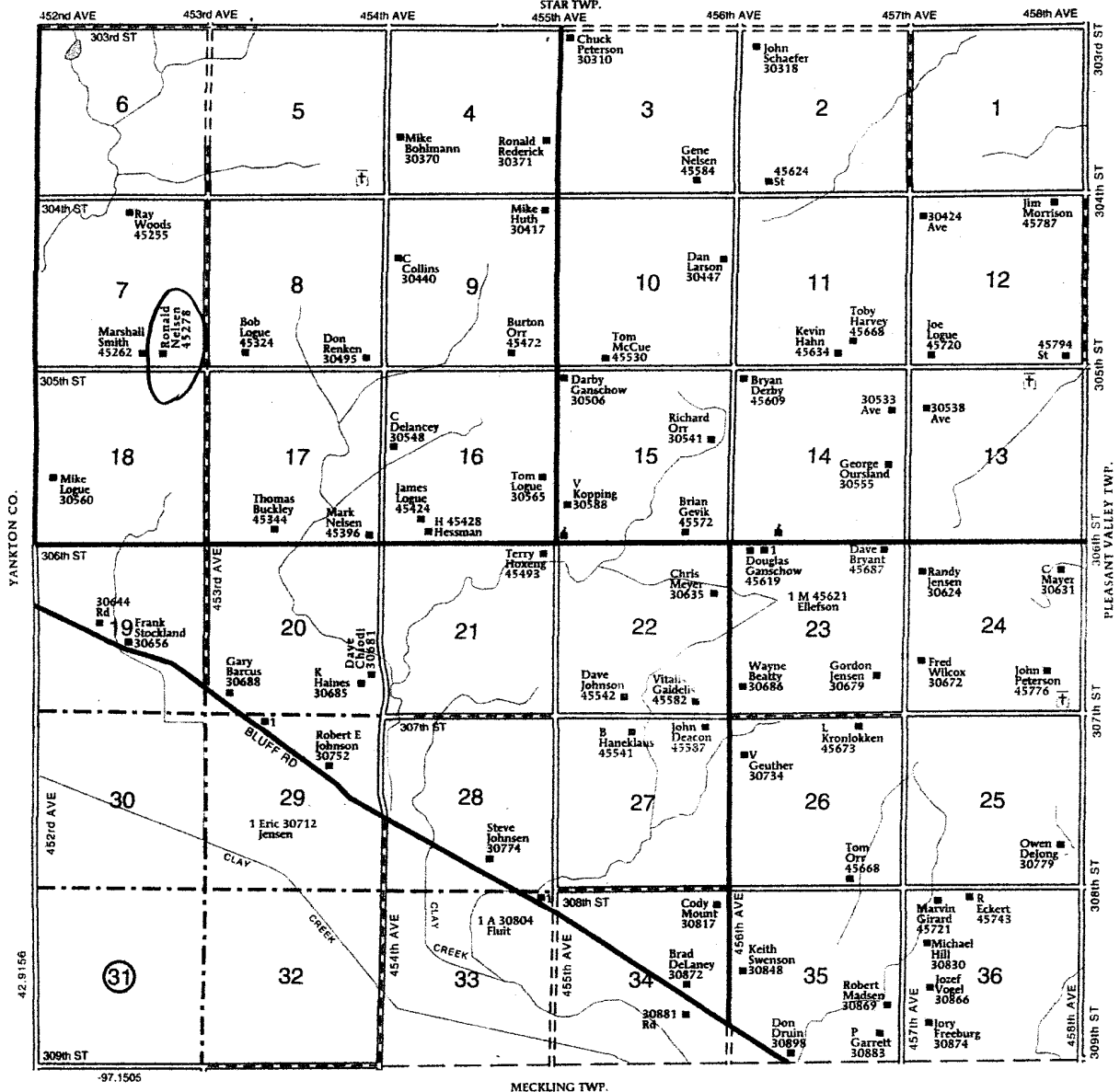
HISTORIC SITES SURVEY STRUCTURE FORM



T-94-N

BETHEL DIRECTORY

R-53-W



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HISTORY

This farm located in the SE ¼ of Section 7, Bethel Township, Clay County was homesteaded by Fredrick Kincel.

The 1894 Clay County Atlas lists Celia Ward as the owner.

The 1901 Clay County Atlas lists M. J. Chaney as the owner.

The 1912, 1924 and 1937 Clay County Atlas lists Fred Jacobson as the owner.

The 1948 and 1956 Clay County Atlas lists Katie Jacobson as the owner.