

**SOUTH DAKOTA STATE HISTORIC PRESERVATION OFFICE
HISTORIC SITES SURVEY STRUCTURE FORM**



SITE INFORMATION

*SURVEY DATE: February 25, 2013 *ADDRESS: 31176 452nd Ave.
*SURVEYOR: Jim Stone *COUNTY: Clay
*CITY: Gayville

LOCATION DESCRIPTION: From Vermillion, South Dakota Highway 50 West to Meckling, continue West about 5 miles to 452nd Ave., turn left South, about 1 mile, on the left (East) side, vacant place.

LEGAL DESCRIPTION: S 1/2, Lots 1 & 2, SW 1/4, 18 - 93 - 53 Meckling Twp.

*QUARTER 1: SW 1/4
*QUARTER 2: _____
*TOWNSHIP: Meckling
*RANGE: 53
*SECTION: 18
ACRES: 73.25

OWNER NAME: Troy C. Cook
OWNER ADDRESS: 30983 452nd Ave.
OWNER CITY: Gayville
OWNER STATE: South Dakota
OWNER ZIP: 57031
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

**SOUTH DAKOTA STATE HISTORIC PRESERVATION OFFICE
HISTORIC SITES SURVEY STRUCTURE FORM**



SHPO ID: _____
 *PROPERTY NAME: _____
 OTHER NAME: _____

CURRENT FUNCTION: Vacant FOUNDATION: Poured concrete
 CURRENT SUBFUNCTION: Vacant ROOF MATERIAL: Steel roof over cedar shingles
 HISTORIC FUNCTION: Horse barn ROOF SHAPE: Gambrel
 HISTORIC SUBFUNCTION: Hay & grain storage STRUCTURAL SYSTEM: Balloon framing
 OCCUPIED: Yes STYLE: Gambrel roof barn
 TYPE: Livestock barn
2x6 studs, 1x8 sheathing and 1/2"x6" cedar lap siding
 ACCESSIBLE: Yes with permission WALLS: _____

STORIES: 2 SIGNIFICANT PERSON: Carl Burwitz
 *DATE OF CONSTRUCTION: 1930's CULTURAL AFFILIATION: German

ALTERED/MOVED NOTES: Original site. Granary appears to have been added later. Side of horse stall is the lower wall of the granary. The double horse stall was moved to the North wall between granary and West wall. Roof has been covered with steel roofing.

INTERIOR NOTES: Has two rows of 6x6 posts and a three 2x6's for a beam. The floor joists for the hayloft floor are 2x8's. Five of the double horse stalls are still in place. The sixth double horse stall was moved to the North wall between the granary and the West wall, when the granary was added.

OTHER NOTES: 2x6 stud walls with 1x8 sheathing and 1/2"x6" cedar lap siding. The rafters are 2x6's, with 2x6 brace at the hip, 2x6 brace from the hip to the floor and 2x6 brace from the top of wall down to the floor. All of the rafter bracing is 4' O. C. Windows are 8"x10" four light. Metal cupola is still on the ridge of the roof. All of the 2x6 studs, rafters and rafter bracing, 2x8 floor joists, 6x6 posts and roof sheathing boards are rough sawn pine. A neighbor Wm. Larson would haul hay to Western South Dakota and haul Black Hills pine from mills in Hill City, So. Dak. back to the Gayville, Meckling and Vermillion areas.

*PHYSICAL NOTES: Barn is in good condition. Needs some siding repair, some window glass replaced and some of the doors repaired.

Barn floor plan is an English barn plan. The doors are on the longest sides and alleys run the shortest distance in the barn.

*UTM ZONE: _____

*RESTRICTED: Y or N

*UTM EASTING: _____

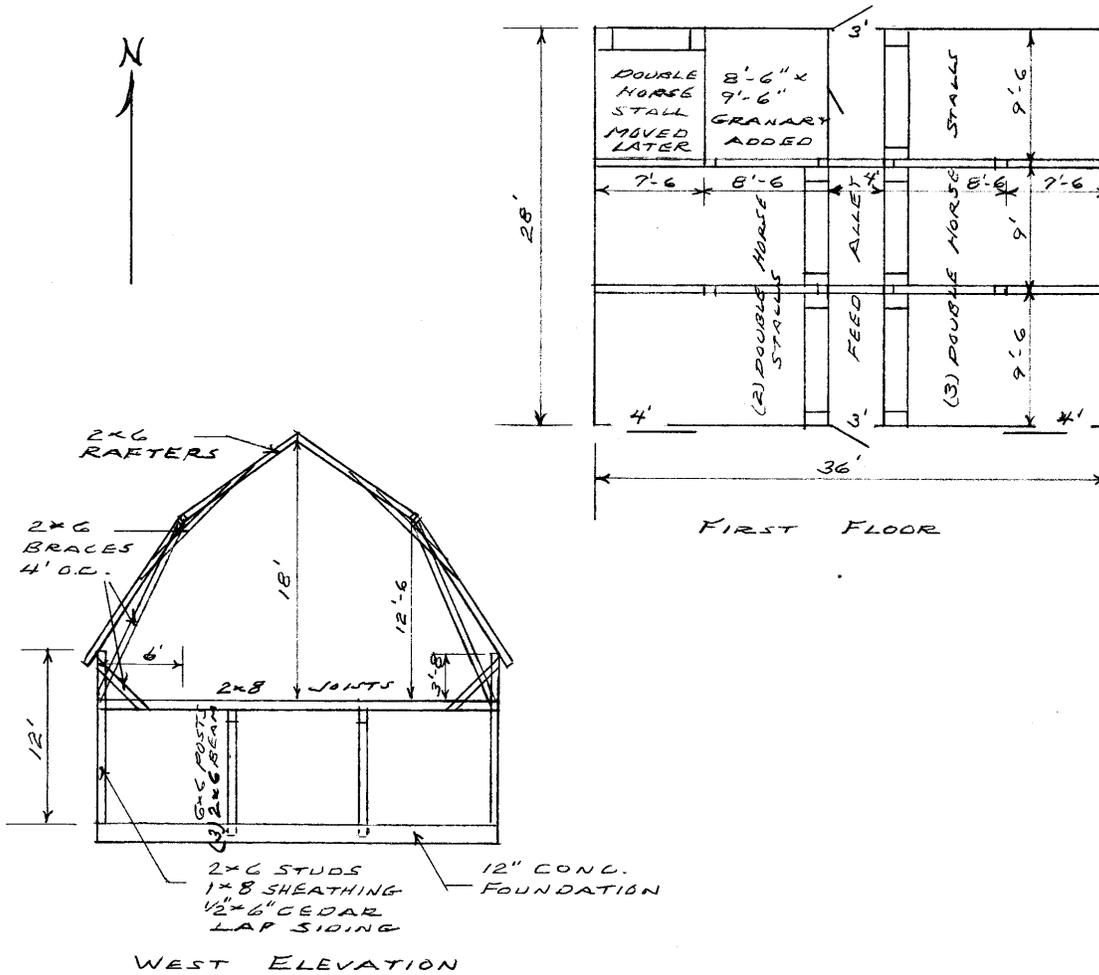
*UTM NORTHING: _____

* = REQUIRED FIELD

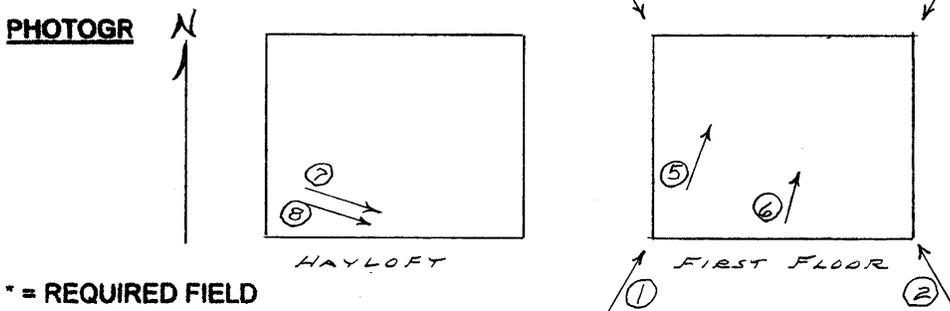
**SOUTH DAKOTA STATE HISTORIC PRESERVATION OFFICE
HISTORIC SITES SURVEY STRUCTURE FORM**



SKETCH MAP



PHOTOGR



* = REQUIRED FIELD

**SOUTH DAKOTA STATE HISTORIC PRESERVATION OFFICE
HISTORIC SITES SURVEY STRUCTURE FORM**



PHOTOGRAPHER: Jim Stone
DATE OF PHOTO: February 25, 2013

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



PHOTOGRAPHER: Jim Stone
DATE OF PHOTO: February 25, 2013

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

* = REQUIRED FIELD

**SOUTH DAKOTA STATE HISTORIC PRESERVATION OFFICE
HISTORIC SITES SURVEY STRUCTURE FORM**



PHOTOGRAPHER: Jim Stone
DATE OF PHOTO: February 25, 2013

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



PHOTOGRAPHER: Jim Stone
DATE OF PHOTO: February 25, 2013

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

* = REQUIRED FIELD

**SOUTH DAKOTA STATE HISTORIC PRESERVATION OFFICE
HISTORIC SITES SURVEY STRUCTURE FORM**



PHOTOGRAPHER: Jim Stone
DATE OF PHOTO: February 25, 2013

ROLL NUMBER: _____
PHOTO NUMBER: 5

**First floor, looking North,
granary added later, note
side of horse stall is
lower part of granary
wall.**

CAMERA DIRECTION: _____



PHOTOGRAPHER: Jim Stone
DATE OF PHOTO: February 25, 2013

ROLNUMBER: _____
PHOTO NUMBER: 6

CAMERA DIRECTION: First floor, looking North,
double horse stalls on
the East side of barn.

* = REQUIRED FIELD

**SOUTH DAKOTA STATE HISTORIC PRESERVATION OFFICE
HISTORIC SITES SURVEY STRUCTURE FORM**



PHOTOGRAPHER: Jim Stone
DATE OF PHOTO: February 25, 2013

ROLL NUMBER: _____
PHOTO NUMBER: 7

CAMERA DIRECTION: Hayloft, looking SE, 2x6
rafters, 2x6 bracing at
hip, 4' O.C.



PHOTOGRAPHER: Jim Stone
DATE OF PHOTO: February 25, 2013

ROLL NUMBER: _____
PHOTO NUMBER: 8

CAMERA DIRECTION: Hayloft, looking SE, 2x6
bracing from hip down to
floor and 2x6 brace from
wall down to floor, 4'
O.C.

* = REQUIRED FIELD

HISTORY

This farm located in the S ½ of the SW ¼ and the S ½ of the SE ¼ of Section 18, Meckling Township was homesteaded by Nathan Warley.

The 1894 Clay County Atlas lists Michael Odland as the owner.

1901 Clay County Atlas lists Lars Larson as the owner.

The 1912 Clay county Atlas lists L. B. Larson as the owner.

The 1924 Clay county atlas lists Carl Burwitz as the owner.

The 1937 Clay County Atlas lists Metropolitan Life Insurance Co. as the owner.

The 1948 and 1956 Clay County Atlas lists L. C. Burwitz as the owner.

The Following Information Furnished by

Marion Kryger, he lived in this area all his life, until he retired.

This barn was built by Royal Lunde and Robert Brinstall. They were partners in a contracting business. They also built a barn about ¼ mile South and 1-1/2 miles East of this barn. The two barns were known as the “sister barns” because they were so much alike. However this barn is 28’ wide and the other barn is only 26’ wide. This barn has six double horse stalls and was strictly a horse barn. The other barn had two or three double horse stalls and stanchions for milk cows.

**SOUTH DAKOTA STATE HISTORIC PRESERVATION OFFICE
HISTORIC SITES SURVEY STRUCTURE FORM**

