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. Name		
historic German-Russian Folk Ar	TR chitecture <u>in South</u> Da	kota
and/or common Same		
2. Location	17 + 7 DOF	
street & number Multiple (see con	ntinuation sheets)	X not for publication
city, town	vicinity of co	ongressional district
state 5 5 code	e county	code
3. Classification	See Continuation She	ets
Category Ownership district public building(s) private structure both site Public Acquisition object in process being considered	occupied unoccupied work in progress Accessible yes: restricted yes: unrestricted	Present Use agriculture museum commercial park educational private residence entertainment religious government scientific industrial transportation military other:
4. Owner of Proper	rty	
name Multiple (see continua	ation sheets)	*
street & number		1 1 N V
city, town	vicinity of	state
5. Location of Lega	al Description	.*
courthouse, registry of deeds, etc. $$\rm Mu1$$ street & number	ltiple (see continuatio	on sheets)
city, town		state
6. Representation	in Existing Su	rveysaa ka oolkka umassa l
German-Russian Folk Archite title Intensive Survey		y been determined elegible? yes _X_ no
date Summer 1982-Winter 1984		federal _X_ state county local
depository for survey records Histori	ical Preservation Cente	er 216 East Clark
city, town Vermillion		state South Dakota

7. Description	n		
See Continuation Sheets Condition excellent deterio good ruins fair unexpo	Check one rated unaltered altered	Check one original site moved date	

Describe the present and original (if known) physical appearance

The German-Russian folk architecture of South Dakota is a unique group of structures built by German-Russian immigrants between 1873 and 1914. The German-Russians settled in four areas of the state: the southeast in Hutchinson, northern Bon Homme and Yankton, western Turner and eastern Douglas Counties; the north central in McPherson, Campbell, Edmunds, and Walworth Counties; northwest in Corson and Dewey Counties and southwest in Tripp and Gregory Counties. These areas are characterized by relatively flat, treeless terrain with an occasional shelterbelt, riverbed or windbreak of trees. Approximately 100 structures were discovered through historic research. Field work located just over 100 structures in various states of preservation and of these 47 were intensively surveyed with measured drawings, photographs, site plans, detailed notes and historic research. The 24 sites nominated here represent the most complete and best preserved examples. In addition, sites were selected as examples of specific building techniques or because they possessed characteristic details of German-Russian folk building.

Through the Department of History, University of South Dakota, Michael Koop and Stephen Ludwig, graduate students of the Department of Landscape Architecture at the University of Wisconsin, conducted an intensive survey of 20 sites in southeastern South Dakota in the summer of 1982. In the fall of that year, additional field work was conducted in north central South Dakota by Koop and Carolyn Torma, Historical Survey Coordinator with the Historical Preservation Center. A third survy was conducted by Koop and Torma in the fall of 1983 in the north central counties as well as Douglas and Gregory Counties. These structures were selected based on data recorded during geographic surveys, historic research and through extensive contact with local German-Russian historic societies and local residents. Sites surveyed were selected on the following criteria: overall condition of the building, degree of alteration to the structure and significance of relevant historical information. As field work progressed additional criteria was employed. Sites were selected as good examples of a type of construction method or selected as an example of a particular floor plan or because they possessed important features such as furnace/bake ovens, batsa chimneys or elaborate interior decoration.

The German-Russians employed their traditional architecture for a number of buildings including houses, barns, agricultural outbuildings and even churches. Residences are the most numerous survivors and were studied the most intensely. Where sites contain remnants of other German-Russian structures, these have been included in the nomination. All German-Russian folk structures employ a unique form of construction called puddled clay. This clay can be used as a load-bearing material, a mortar or as a finishing plaster. In addition, some very late examples of dwellings use traditional forms, but employ common American stud frame construction.

While the form of German-Russian outbuildings is quite simple, such as vaulted root cellars and rectangular, gable-roofed barns, the form of the dwellings is more complex. The house form is a rectangular-shaped, gable-roofed building constructed of puddled clay, rammed earth, brick or stone masonry, batsa brick, frame and batsa brick, or frame. One story in height, the dwellings have a loft under the gable. A heating unit comprised of several distinct features is located in the center of the house so that the chimney rises through the center of the roof. The houses have distinctive plans of two, three or four bay divisions, which create a long, rather narrow rectangular structure. On the interior the bays may be divided with lateral partition or non-load bearing walls creating a

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house with as many as six rooms. Some houses are attached to barns which are built along the lateral axis. Other interesting features include a covered exterior vestible called a vorhausl. The main door and most windows are found along the front facade. The door is most often located toward, but seldom directly in, the center of the wall. Window openings vary from two to six. The gable-end facades in southern South Dakota, where bake ovens are more prevalent, have two ground floor windows. In other areas, a single, central window may light the side. In the loft one or two windows pierce the gable-end wall. On the rear facade openings are less numerous as this wall most often faces north or west and into the strong prairie wind.

Many other interesting details distinquish these houses. Houses with clay walls have a stabilizing plate buried in the clay at the top of the wall which helps to keep the heavy wall from spreading outward under its own weight. Traditional decoration is painted on the white-washed plaster walls, including striped wainscots, door and window surrounds, and freizes at cornice and baseboard lines. Bright colors, predominantly bright turquoise blue with combinations of mustard or ochre yellow, brick red, dark pine green, rose, sage, olive green and earth brown are found on walls, ceilings, door and window trim. immense heating unit called a Russian oven is found in many forms. The most complete version includes a furnace, bake oven, walk-in kitchen, and batsa brick chimney. Ladder stairs, which exhibit fine workmanship, are found on the interior, most often in the kitchen, and on the exterior in the barn or gable-end wall. Rain guards at the top of the gable-end wall beneath the gable itself, shelter the earth walls. Roofs are constructed of commercially purchased lumber and built in a common rafter method. Occasionally ridge poles and wind bracing were recorded. The foundations of the dwellings are often flush with the ground. Where visible, they are undressed stone bonded together with puddled clay or concrete mortar. Cellars can be found beneath the house in some sites. small rooms are built directly beneath the kitchen or adjacent to the house on the exterior. Valuted root cellars were also recorded, most are built apart from the house. Many other details are described in the site descriptions.

The outbuildings are generally distinguished by their less elaborate construction techniques. Rubble masonry construction is extremely common. Most outbuildings are so badly deteriorated that additional information about roofing systems and other details are obscured. However, where wood is employed, sawed lumber, stud framing and common rafter roofs were recorded. In some cases where the barns are attached to houses, there is little to distinguish the barn from other American barns, although the house was clearly German-Russian. Puddled clay was recorded as an insulating material in many outbuildings such as root cellars. Brick, concrete and stone are also employed in the vaulted roofs of these structures.

German-Russian architecture forms a distinctive group based on its form, construction techniques and individual features.

8. Significance

Period prehistoric 1400–1499 1500–1599 1600–1699 1700–1799 X 1800–1899 1900–	Areas of Significance—C archeology-prehistoric agriculture X architecture art commerce communications	community planning conservation economics education engineering X exploration/settlement industry	Iandscape architectur Iaw Iiterature Iiteratury Implication Indication Indica	science sculpture social/ humanitarian theater transportation
	**************************************	invention Settlement & Ger	man-Russian ethnic	X other (specify)
Specific dates	1873-1914	Builder/Architect		i

Statement of Significance (in one paragraph)

German-Russian folk architecture in South Dakota is significant in the areas of vernacular architecture, settlement, and the history of the German-Russian people. These buildings represent a unique form of material culture and along with the Czech architecture are the most complete and rich body of folk architecture in the state.

The term "German-Russian" refers to the people who migrated to Russia after 1763 at the invitation of Catherine the Great and her successors. Emigrating from the German provinces Of Baden-Wurtemburg, the Netherlands, France, Poland, Switzerland, Austria and Rumania, these people formed a distinct cultural group in Russia, which upon their migration to America became known as the German-Russians. Certainly, the dominant culture was Germany and the common language was German. The migration to Russia occurred in waves between 1763 and the mid 19th century. The colonists settled in their own street villages along the Volga River, in south Russia near the Black Sea and on the steppes of the Ukraine. The majority of the settlers were devotely religious and belonged to the Mennonite, Hutterite, Lutheran, Reform, Evangelical and Catholic denominations.

Despite becoming Russian citizens the Germans remained culturally distinct from their native neighbors. The separation was emphasized both geographically through settlement in their own villages and culturally through the retention of the German language. They did accept, however, Ukrainian and eastern European folk building practices. Both the materials and forms were absorbed and taken with them on their move to the New World.

By 1871 many of the privileges granted to the German-Russians had been withdrawn and so these people looked to the Americas as a new place to settle. Seeking large tracts of undeveloped land, they moved to the Great Plains of the United States and Canada and the plains of Argentina. In America they settled in Colorado, Kansas, Nebraska, South and North Dakota and Minnesota.

Arriving in 1873 they passed through the territorial capitol of Yankton and first settled in the community they named Odessa, which was located southeast of the present day town of Scotland in Bon Homme County. The initial wave of settlers took up land in western Turner, Hutchinson, northern Yankton and Bon Homme and eastern Douglas Counties. These settlers were primarily Hutterite, Mennonite, Lutheran and Reform protestants. A later wave of settlement occured in McPherson, Campbell, Edmunds and Walworth County and brought Evangelical, Lutheran, Catholic, Congregational and Seventh Day Adventist settlers. This second settlement, which came after 1880 was encouraged by the railroad which had laid track into the area in 1887. The third migration took second generation and late arrivals across the Missouri River into Corson, Dewey, Tripp and Gregory Counties. The migration was over by 1910.

These pioneers once again settled in distinct communities, which helped the German-Russians maintain their isolation and independence. However, only the Hutterites settled in

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11. F	orm Pr	epared	Ву						
name/title	Michael K	oop & Caroly	n Torma	·		· · · · · · · · · · · · · · · · · · ·			
organization	Historic	al Preservat	ion Cente	r	date	3-13-8	4		
street & nun	mber 216 E.	Clark		r gesec	telepho	one 605	/677–53	14	
city or town	Vermillion	n			state	South	Dakota		
12. S	tate H	istoric	Prese	rvation	Off	ficer	Cert	tifica	ation
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closed colonies, and so the other groups proved more vulnerable to assimilation after a time. Folk architecture was not the only cultural trait exhibited by the newcomers. However, it was highly visible and so succombed to assimilation. At first, this happened slowly and only parts of the architectural tradition changed, such as the roof structure. But by the First World War when intense anti-immigrant and German sentiment swept the land, these structures and many other ethnic features were abandoned.

Evidence remains today of this unique architecture and a few dwellings are still occupied; many more could be restored for use. Perhaps one reason for the presence of these fascinating structures is that they were so well suited to the Great Plains environment where other types of building materials were so scarce and costly. Indeed, it may be their environmental qualities which help to preserve them for future use.

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Multiple Resource Area Thematic Group

Name _ State _	South Dakota	k Architecture Themat	TO WEDONICES
Nomina	tion/Type of Review		Date/Signatúre
1. Becl	k, George, House	Substantive Review	Keeper
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11.	Grosz, Martin and Wilhel House-Barn	mina, Naprej je	Keeper Attest	SelverByen 8-13-84
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16.	Ochszner, Jacob Sr., Hous	Entered in the	freeper Attest	Selver Byen 8-13-84
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Name <u>German-Russian Folk</u> State <u>South Dakota</u>	Architecture Thema	tic Resource	es
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