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UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

DATA SHEET

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NOV 1 1 1976

RECEIVED

NATIONAL REGISTER OF HISTORIC PLACES

SEEI	NSTRUCTIONS IN HOW T	O COMPLETE NATIONA COMPLETE APPLICABLI		3
NAME	1112/322 2011/120	30111 (212711) (21071321		
MISTORIC .			-	•
*	Tower View			•
AND/OR COMMON	Tower View	,	•	
LOCATION				
STREET & NUMBER	Wood Red Wing NEZ, Section 29, T1	12N R15W	, , , , , , , , , , , , , , , , , , , ,	
CITY, TOWN :	NH4, BEELION 23, 11.	22119	NOT FOR PUBLICATION CONGRESSIONAL DISTR	ICT
	. : <u>X</u>	VICINITY OF Red Wing	First	
STATE	Minnesota	CODE 27	COUNTY Goodhue	CODE 049
CLASSIFIC	ATION	:	•	
CATEGORY	OWNERSHIP	STATUS	PRES	ENT USE
DISTRICT	PUBLIC	OCCUPIED	AGRICULTURE	MUSEUM .
X_BUILDING(S)	X PRIVATE	X_UNOCCUPIED	COMMERCIAL	PARK
STRUCTURE	BOTH	WORK IN PROGRESS	EDUCATIONAL	PRIVATE RESIDEN
SITE	PUBLIC ACQUISITION	ACCESSIBLE	ENTERTAINMENT	RELIGIOUS
OBJECT	IN PROCESS	YES: RESTRICTED	GOVERNMENT	SCIENTIFIC
÷ :	XBEING CONSIDERED	$\underline{\underline{X}}_{NO}$ YES: UNRESTRICTED	INDUSTRIAL MILITARY	TRANSPORTATION XOTHER: UNOCC
OWNER OF	PROPERTY		•	
NAME			: :	
IANINE	Mr. and Mrs. Frank	Cheslev	•	
STREET & NUMBER	- :			
•	300 Hill Street			
CITY, TOWN	•		STATE	
LOCATION	Red Wing	VICINITY OF	Minnesot	:a
_	OF LEGAL DESCR	APTION		
COURTHOUSE, REGISTRY OF DEEDS,E	etc. Goodhue County Co	urthouse		
STREET & NUMBER	Gooding County Co.	ur chouse		
CITY, TOWN			STATE	
	Red Wing		Minnesot	:a
JREPRESEN	TATION IN EXIST	ING SURVEYS		
TITLE	Statowide Wistoria	o Sitoo Survoy		
DATE	Statewide Historia	c arres aurvey		
-015	1973	FEDERAL X_ST	ATECOUNTYLOCAL	
DEPOSITORY FOR SURVEY RECORDS		Fort Snelling Minnesota Historical Society		
CITY, TOWN			STATE	
•	Saint Paul	,	Minnesota	ı ·



XEXCELLENT

_GOOD

__FAIR

CONDITION

__DETERIORATED

__UNEXPOSED

CHECK ONE

X_UNALTERED

CHECK ONE

XORIGINAL SITE

MOVED DATE

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

Tower View is situated within the city limits of Red Wing in Goodhue County, approximately fifty miles from the Twin Cities metropolitan area. It is located on the north side of U.S. Highway 61 at its intersection with County Highway 19 and overlooks the Cannon River Valley. Buildings consist of a twelve room house, a laboratory building connected to a building of industrial type construction, greenhouse, a barn, granary, several farm related structures, and a machine shed.

The Georgian Revival styled house was built in 1916 of reinforced concrete faced with red brick. Georgian Revival characteristics include the rectangular plan, hipped roof, symmetrical facade, Roman-Doric colonnaded full front porch with paired columns at the corners, doric pilasters, and rectangular double hung sash windows. Cut stone forms window surrounds and quoins. The red tile roof is characteristic of Spanish Colonial Revival architecture.

The laboratory complex, built in 1916, is constructed of reinforced concrete with red tile roof. The main portion of the laboratory is executed in the Georgian Revival style. The front facade is divided into a symmetrical three bay facade. A semicircular coffered awning supported by brackets projects over the main entry. The double hung sash windows are bordered with cut stone. The cut stone is repeated at the corners by forming decorative quoins.

The laboratory complex is divided into three interconnected units, which in recent years have been used for office space, small executive offices, conference rooms, drafting, laboratory, and shop areas, with a central assembly, crane bay, and loading area. Total length of the buildings is 144 feet; the total width varies from 40 to 47 feet.

The water tower is constructed of reinforced concrete with red brick facing and a red tile roof.

The buildings are presently unoccupied. It is the desire of the owners to rent them to a suitable industry, business firm, or research facility which could make use of the unique characteristics of the buildings.

PERIOD	AREAS OF SIGNIFICANCE CHECK AND JUSTIFY BELOW						
PREHISTORIC	ARCHEOLOGY-PREHISTORIC	COMMUNITY PLANNING	_LANDSCAPE ARCHITECTURE	RELIGION			
1400-1499	ARCHEOLOGY-HISTORIC	CONSERVATION	LAW	SCIENCE			
1500-1599	AGRICULTURE	ECONOMICS	LITERATURE	SCULPTURE			
1600-1699	XARCHITECTURE	EDUCATION	MILITARY	_SOCIAL/HUMANITARIAN			
<u>1700-1799</u>	ART	ENGINEERING	MUSIC	THEATER			
1800-1899	COMMERCE	EXPLORATION/SETTLEMENT	PHILOSOPHY	_TRANSPORTATION			
X_1900-	COMMUNICATIONS	$\underline{MNDUSTRY}$	POLITICS/GOVERNMENT	_OTHER (SPECIFY)			
SPECIFIC DATES 1916 - present BUILDER/ARCHITECT							

STATEMENT OF SIGNIFICANCE

Tower View is significant both as a unique complex of buildings including a residence, laboratory, greenhouse, barn, granary, farm related structures, and a machine shed and as the location where significant research activities were undertaken.

The group of buildings was built in 1916 by Professor Alexander P. Anderson, botanist specializing in starch research and originator of puffed cereals. During his lifetime, the laboratory buildings were used for research and development of cereal products on a pilot plant scale for the Quaker Oats Company of Chicago, Illinois. Upon retirement of Professor Anderson, a non-profit organization, and Anderson Institute for Biological Research was established. Biological and medical research was carried out in the laboratory for a number of years prior to World War II. In the fall of 1945, Central Research Laboratories, Inc., a Minnesota corporation, was founded by three men from the Massachusetts Institute of Technology. This company, now a principal manufacturer of remote control handling devices, moved into the laboratory buildings and remained in them from 1945-1961. The Interstate Rehabilitation Center, Inc., occupied the laboratory buildings from 1961 until 1975.

The residence and farm related structures were occupied by the Anderson family until 1975. Family descendants are presently seeking an adaptive use for the complex. It is the desire of the family to encourage the use of the buildings for an environmental education center. In many ways, this use of the property would be consistent with the views of their father, who himself was a teacher, both in Minnesota pioneer schools and as a professor of botany at the University of Minnesota and Clemson College in South Carolina.

9 MAJOR BIBLIOGRAPHICAL REFERENCES Curtis-Wedge, Franklyn, History of Goodhue County, Chicago: 1909 , History of the City of Red Wing, Red Wing: 1933 Files of the Goodhue County Historical Society, Red Wing, Minnesota Steer, William C., "Basic and Applied Research", The Garden Journal, March/April 1967 Woodward, Carol H., "Creator of Puffed Cereals And Benefactor of Science", Journal of the New York Botanical Garden, August 1943							
10 GEOGRAPHICAL D	АТА						
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LIST ALL STATES AND C	OUNTIES FOR PROPERT	IES OVERLAPPING	STATE OR COUNTY E	OUNDARIES			
STATE	CODE	COUNTY		CODE			
STATE	CODE	COUNTY	<u></u>	CODE			
11 FORM PREPARED I							
Lynne VanBrocklin, Stat	e Historic Preser	vation Office	DATE				
Minnesota Historical So	ciety	•	20 Augus TELEPHONE	st 1976			
Building 25, Fort Snell	ing		612-726	-1171			
city or town St. Pau1			STATE Minnesot	ta ·			
12 STATE HISTORIC P	RESERVATION	N OFFICER	CERTIFICATI	ION :			
	ATED SIGNIFICANCE OF						
NATIONAL	STAT	E_X_	LOCAL				
As the designated State Historic Pre hereby nominate this property for it criteria and procedures set forth by t	nclusion in the National R						
STATE HISTORIC PRESERVATION OFFI	CER SIGNATURE	ell W.	trilley				
	ey reservation Offic	er	SATE / 0,	127/16			
FOR NPS USE ONLY I HEREBY CERTIFY THAT HIS P	ROPERTY IS INCLUDED	IN THE NATIONAL	٠. م	(m)			
CHIET- DIME	LOGY AND HISTORIC PR	ESERVATION	M DATE 49	<u> </u>			
ATTEST: KEEPER OF THE NATIONAL REG	you ?	6	VV DATE	3.18.77			