Iowa Sit	e Inventory
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Office of Historical Department Iowa State Historical Department East 12th & Grand Avenue Des Moines. Iowa 50319

Site Number	74
District Name	
Map Reference #	74

Identification

1. S	ite Name	P1.	agmann		barn					
2.	Village/Town/City	Conro	y vic.		ship <u>Hil</u>	ton		County_		
3. 9	Street Address		Off IA	<u> </u>						
4.	Legal Location		80			1	0 W	19		of NW 1/4
	0	Urban: Rurai:	subdiv townsi				błock range	parce sectio		subparcel 14 section of 14 se
5 1	UTM Location: zone_	15	easting -	578,760	northing 4	,619,47	70 : Acrea	less	than c	one acre
	Owner(s) Name		chnebb			· · · · · · · · · · · · · · · · · · ·	, , , , , , , , , , , , , , , , ,	6		
		D	R. #1 H		Mareng	0	IOI	wa	5	52301
7. (Owner(s) Address		address)		(City)			(State)		(Zip)
8. L	U se: Present		<u></u>		Orig	inal				
Do	escription									
	Date of Construction	1912		Architect/8	uilder Cha	rles a	and R:	ichard	Plaqu	nann
	Building Type:								_	
	single-family dwelli		📋 industria				stitutional		🗌 relig 🔜 agric	
	multiple-family dwo commercial	eiiing	🗌 educatio	nai	Ĺ] public			agric	ultural
11. Ē	xterior Walls: 🗌 clap		tone 🗌 bri	ck 🗌 boar	d and batten	🗌 shingl	es 📋 stu	cco		
	Kother clay t			<u> </u>	· · · · · · · · · · · · · · · · ·					
12. S	structural System: 🗌	wood frame	with interlo	ocking joints	🚆 wood fran	ne with lig	ht membe	ers (balloon	frame)	
Ľ] masonry load-beari	ing walls 🛛] iron frame	🗌 steel f	rame with cu	tain walls	🗌 reinfo	orced concre	ete	
C	other									
					•					
13. (Condition: 📋 excell	lent 🌉goo	d 🗌 fair (🗌 deteriorat	ed					
14. 1	Integrity: X origina									
		. side	weu 30, -	wilen:						
1	Notes on alterations,	additions (w	ith dates and	d architect, i	f known) and	any other	notable fe	eatures of b	uilding and	d site:
	Notes on alterations,	additions (w	ith dates and	d architect, i	f known) and	any other	notable fe	eatures of b	uilding and	d site:
S	Notes on alterations,	additions (w side.	ith dates and	d architect, i						d site:
S 15. I	Notes on alterations, Gee reverse Related Outbuildings	additions (w side. and Proper	vith dates and ty: 🗌 barn	d architect, i Tother fa		🗌 carria	age house	🗌 garage	🗌 privy	d site:
5 15. I	Notes on alterations, See reverse Related Outbuildings	additions (w side. and Proper	vith dates and ly: 🗌 barn	d architect, i	irm structures	🗌 carria	age house	🗌 garage	🗌 privy	
5 15. I	Notes on alterations, Gee reverse Related Outbuildings	additions (w side. and Proper	vith dates and ly: 🗌 barn	d architect, i	irm structures	🗌 carria	age house	🗌 garage	🗌 privy	
15. I 15. I 16. I	Notes on alterations, See reverse Related Outbuildings	additions (w Side. and Propert gered?	ith dates and ty: Darn	d architect, i	irm structures	Carria	age house	□ garage	privy	
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Significance

2 (Indicate sources of information for all statements)

20. Architectural significance

a. Key structure/individually may qualify for the National Register

b. Contributing structure

C. Not eligible/intrusion

N/A

Three levels, 100'diameter. Hay chutes, trap doors from main to ground floor. 16' interior silo of clay tile. Conctete floors. Asphalt shigles. Cone, foundation carpenters paid \$9 a day.

Special Function;	Cattle type.	
True-Round	Specialty Contractor; Clay	
Tile Supplier.		
Theme(s) True-Round	Iowa/King type; Supplier(Unknow	wn

21. Historical Significance

a. Key structure/individually may qualify for the National Register

b. Contributing structure

C. Not eligible/intrusion

See Continuation Sheet.

22. Sources (for primary and secondary sources, give complete facts of publication: author, title, place of publication, date, etc.): See Continuation Sheet.

Prepared by	Date
Address	Telephone
Organization	

For Office of Historic Preserva	ation Use Only	
 Office Information Sources on this Property County Resource File 	Review and Compliance Project:	
□ Windshield Survey	Other	
□ National Register	Other	
Grants-In-Aid:		1
Determination of Eligibility		
	3. Photo Images	
2. Subject Traces		1
a		
b		
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d		1
e		

Iowa Site Inventory

Office of Historic Preservation lowa State Historical Department East 12th & Grand Avenue Des Moines, Iowa 50319

Site Number _____74

Continuation Sheet

Item Number(s)

This barn is one of the largest lowa Agriculture Experimental Station / Matt King type barns in lowa. The central clay tile silo, circular interior arrangement, and clay tile exterior wall characterize it as being of this type. The use of structural clay tile was an improvement to the design of round barns - an improvement developed at the lowa Ag. Exp. Station in the early 20th century. The supplier of the clay tile for this barn is unknown.

Charles and Richard Plagmann, the original owners who built this barn, were highly regarded farmers, praised for their commitment to agricultural progress and to the improvement of their land. The Plagmanns were livestock farmers who built the barn to house and feed cattle. The loft was used for hay storage, the main floor for horses and work space, and the ground floor for feeding cattle. The ground floor is open with the silo in the center and hay bunks in circular arrangement.

Karlene Kingerly, 220 Myrtle, Creston, IA 50801 Carl E. Schnebbe, RR 1, Marengo, IA 52301 "Plagmann Brothers, Farmers and Live Stock Feeders." The Register and Leader (May 25, 1916): 10.

Swegle, Al. "Barns built in all shapes." Cedar Rapids <u>Gazette</u> (October 22, 1977): 6D.
Soike, Lowell J. <u>Without Right Angles</u>. Des Moines, Iowa: Iowa State Historical Department, Office of Historic Preservation, 1983.