United States Department of the Interior National Park Service

National Register of Historic Places Inventory—Nomination Form

For NPS use only received DEC 19 Constitution of the second DEC 19 Constitution of the second december 19 Constitution of the second de

See instructions in *How to Complete National Register Forms*Type all entries—complete applicable sections

1. Nam	ie							
historic	West Ches	ster						
and/or common	D. S. Cha	amberlai	in House/Wes	ley Ac	res			
2. Loca	ation							
street & number	3520 Grai	nd Ave.					not for publica	ation
city, town	Des Moine	e s	vicinity	y of		-,,,,		
state	Iowa	code	019	county	Polk		code	153
3. Clas	sificatio	n						
Category district building(s) structure site object	Ownership public private both Public Acquisit in process being consid		Status X occupied unoccupied work in pro Accessible XX yes: restric yes: unrest	ogress	a c e e g ji	ent Use griculture commercial ducational intertainment covernment ndustrial nilitary	museum park private res religious scientific transporta	tion
4. Own	er of Pro	pert	ty				Нс	me Offi
name	South Iowa!	Methodis	st Homes, In	с.				
street & number	3520 Grand A	Ave.						
city, town	Des Moines		vicinity	y of		state	Iowa 50312	
5. Loca	ation of I	_ega	l Descr	iptic	on			
courthouse, regis	stry of deeds, etc.	County	y Clerk's Of	fice				
street & number		Polk (County Court	house				
city, town		Des Mo	oines			state	Iowa	
6. Repr	resentat	ion i	n Existi	ng (Surv	eys		
title N/A			has	this pro	perty beer	n determined eli	gible? yes	no
date					fe	ederal state	e county _	local
depository for su	rvey records							
city, town						state		

7. Description

Condition deteriora		Check one unaltered	Check one XX original site
XX good fair	ruins unexposed	X altered	moved date

Describe the present and original (if known) physical appearance

West Chester is an excellent example of the Jacobethan Revival in Des Moines. As such it exemplifies the influence of Richard Shaw and predates other local examples of this style in the city. The house was designed by Boston architect William George Rantoul.

The central mass of West Chester house consists of a long rectangle on plan (95' by 68') with a square side wing which thrusts diagonally forward to the east or left hand side. The two story house is oriented to the north, and presents a series of five gables and dormers on its main facade which are individually treated with contrasting wall surfaces, window treatments, and different half timber effects. The east half of this facade, including two gabled fronts (one of which features an interior end chimney, the other a pavilioned front with stone coping) are fully veneered with redish-brown Flemish bond brick with darker vitrified stretcher bricks. The remainder of the main facade combines the same brick surface on the first floor with half timbered bays and dormers above. Window treatment varies on the main facade, and includes a wide range of varied pane shapes and surrounds. The house has three massive chimneys, two on each side of the east end nd one on the west end wall are differentially treated. One is in-wall, topped with three chimney pots, another is partially projecting with clustered diagonally set flues. The rear chimney has similar multiple flues set diagonally and is in-wall. The stone foundation projects four inches beyond the wall plane and is joined to that plane by a course of molded brick.

The rear or south side of the house consists of two gabled wings, executed in similar half timber style with stucco infil, and a series of shed-roofed dormers which are stepped up the roof line. A balconied porch which covers part of a rear piazza area has been enclosed and the balcony removed.

The house is styled after the half timbered homes of Chester, England, but does not appear to have attempted to use any single house as a model. The main front entrance consists of a porch with Tudor arch, surmounted by a gabled bay with ornately carved eaves. An entry addition atthat point dates from 1954 and is the only point of actual contact between the house and the newer complex which surrounds the house on three sides. The Jacobethan Revival characteristics possessed by this house include gables which rise above the ridged roofline, and tall chimneys with separate shafts for each flue, which are often diagonally clustered. Richard Norman Shaw was an architect who during the 1860's popularized the combination of the two storied stucco panelled half timber with these same attributes. Shaw favored combining the entrance hall with a fireplace and stairway and this combination which was a precursor to the open plan concept is found in this house.

The house interior was somewhat transformed durig the 1949 conversion, most notably the two story open living room was eliminated. A small vestibule opened to a small living room with end fireplace and open stairway with a ninety degree turn. The large formal living room in the west end has an end fireplace. The rear chimney serves both a corner fireplace in the dining room and one in the entrance hall or small living room. The original oak wodwork and staircase survive downstairs. The second floor was greatly altered in 1949. In that year the house was converted for use as a home for the aged.

8. Significance

Period	Areas of Significance—Carcheology-prehistoric archeology-distoric agriculture XX architecture art commerce communications	community planning landscape architecture religion conservation law science economics literature sculpture education military social/ engineering music humanitarian exploration/settlement philosophy theater industry politics/government transportation other (specify)
Specific dates	1901	Builder Architect William George Rantoul, Architect

Statement of Significance (in one paragraph)

West Chester house is an excellent example of the Jacobethan Revival in Des Moines. As such it exemplifies the influence of Richard Shaw and predates other local examples of the style by a quarter of a century. The house was designed by the Boston architect William George Rantoul.

David S. Chamberlain (1848-1933) relocated his family firm, Chamberlain and Company, a patent medicine business, to Des Moines in 1881. The firm in 1892 became the Chamberlain Medicine Company. The 1900 expansion of this firm paralleled the construction of this family house. By 1928 this firm was one of the five largest pharmaceutical and toiletry manufacturing firms in the nation (it is interesting to note that all five firms were owned and operated by lowans). The company had a worldwide trade and was in 1930 the medical part of the firm was sold by the family. Locally Chamberlain was honored for his securing the establishment of the Scottish Rite Consistory in the city (NHR, 9-9-83) and served as executive chairman of lowa's Belgian Relief Association. In 1903 he built the Chamberlain Hotel, the first fireproof hotel in the state (non-extant).

Chamberlain resided in a single story farmhouse or lodge on this property during the construction of this house in the years 1901-03. The architect's rendering has a notation on its frame which states "Started 1898-finished or moved in in 1904." William George Rantoul (1866-1949) was the Boston architect who designed the house. The architect's rendering also appeared in <u>American Architect</u> (Vol. 80, May 2, 1903) titled "A House In Iowa." The original plan was with only a few minor exceptions faithfully executed. The 1901 Sanborn Fire Insurance map shows the dwelling with most of its porch elements in place. Chamberlain occupied the house along with his wife Lydia (died 1922) and sister Izanna Chamberlain. The house, library and interior were featured in <u>The Midwestern Magazine</u> in 1907. The lodge house and a five car garage remained on the property and housed Chamberlain's various trophies from his world wide travels. The house library was cited for its many rare and antique volumes. In 1949 the house was sold and converted for use as a home for the aged. The architectural firm Kratech and Kratech planned the work. Subsequent additions on the rear of the property have not compromised the house's integrity and the original approach is not disturbed.

William George Rantoul designed two similar houses prior to taking on the commission for Chamberlain in Des Moines. These included one for C. S. Roberts in Cambridge, and one for F. S. Moseley, at Beverly Farms. It is possible that Chamberlain saw these houses as published in the American Architect and American Architect and Builder, where they were published in 1896 and 1897. Chamberlain had also commissioned a Chicago architect to design a house prior to selecting Rantoul, so Chamberlain was shopping around. Rantoul appears to have favored this commission above his other works since the complete plans and tear sheets from The Brick Builder (December 1903) and The American Architect (May 1903) of this house are found in his papers at Essex Institute in Salem, Massachusetts.

9. Major Bibliographical References

Refer to Continuation Sheet

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•		مقملت	9 December 1983
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Continuation sheet

Description

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Fire escapes were added on the south side, with some loss of third story windows. A connecting door was added on the southwest corner, replacing a window.

The house is located nearly three hundred feet south of Grand Avenue, a major thoroughfare and formerly the location of many major area residences. Originally part of a much larger estate, only the front yard and a part of the original approach drive survive, the remainder of the property being occupied by more recent expansion and construction. The original vista is preserved, and surviving landscape plantings largely screen the newer buildings. Aproximately twenty five feet of the back yard survives behind the house. Originally the back yard included the lodge house, and a five car garage both of which stood along the east side of the property, on the other side of a six foot retaining wall which began at the southeast corner of the house and ran due south across the rear yard. Formal gardens and a patio area were terminated by a curved pergola-arbor. These features are non-extant.

Of particular interest is the architect-designed cooling system, possibly the first effort of its kind by Rantoul. Consisting of a forty inch wide tunnel running lengthwise below the basement floor, with opposing right-angle end tunnels, access tunnels provided fresh air. Convection currents drew cooler air into the house through ten foot wide ducts which connected the tunnel and first floor.

The current owners envision further restoration of the interior of the house, including the formal living room balcony area on the second floor, and the removal of many second floor walls which are not original. The original roof surface (wood shingles) will be replaced and the cornice work and half-timber will be restored by eliminating a dry rot problem. Any further construction on the property will not encroach on the subject property.

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1928.

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Bibliography:

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"D. S. Chamberlain, Lotion Firm Head Dies." Des Moines Register, 16 Nov. 1933.

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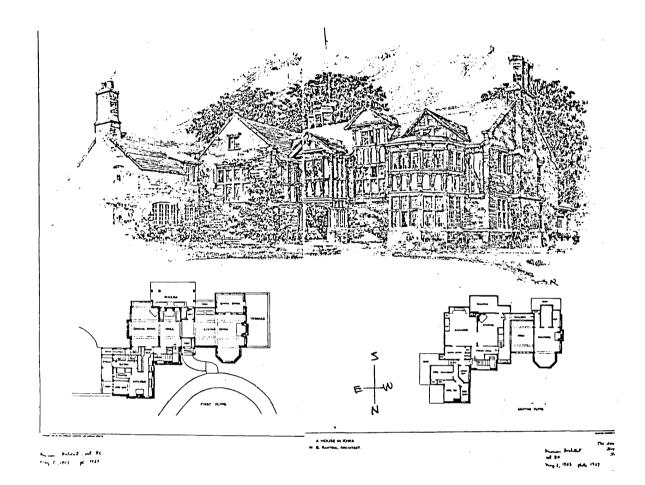
"Dr. Lowell Chamberlain, Lotion Firm Head Dies." Des Moines Register, 23 July 1945. "Nation's Pharmacy Chiefs all Started Live in Iowa." Des Moines Tribune, 1 April

Undated letter, Davis Chamberlain III to Florence W. Parnham.

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"A House in Iowa." American Architect, May 2, 1903, plate 1927.

Papers of William George Rantoul, Essex Institute, Salem, Massachusetts.



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Continuation sheet Geographical Data

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Plot Plan:

