FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  Reddic Carroll A IV						2. Issuer Name and Ticker or Trading Symbol WELLS REAL ESTATE INVESTMENT TRUST INC [ N/A ]										ill applicable) Director	,		)wner
(Last) (First) (Middle) 6200 THE CORNERS PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 05/18/2007										below)  Exec VP-Real		Other (specify below)  Estate Ops	
STE. 500					4. If Ar	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)				Applicable
(Street) NORCRO			30092												X	Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(51		Zip)		<u> </u>														
			le I - N	on-Deriv						Disp					<u> </u>		_		
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day.					y/Year)	Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired Disposed Of (D) (Instr. and 5)						S	5. Amount of Securities Seneficially Owned Following	Fr (C	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		(A) or (D)	Price	,   1	Reported Transaction(s) (Instr. 3 and 4)		115u . 4)	(111501. 4)
Common Stock 05/18/20						2007			A		6,250	)	A	\$10		6,250		D	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	rivative curity or Exercise Price of Derivative Security Security Date (Month/Day/Year)  Date (Month/Day/Year)  if any (Month/Day/Year)				ransaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Ex Expiration (Month/Date Date Exercisab	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)  Amoun or Numbe of Title Shares			8. Pri of Deriv Secur (Instr	derivati ative Securiti ity Benefic	ve es ally ng d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

Carroll A. Reddic IV 05/18/2007

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).