FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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 [®] MOSS DONALD S						2. Issuer Name and Ticker or Trading Symbol <u>WELLS REAL ESTATE INVESTMENT</u> <u>TRUST INC</u> [N/A]									eckallapp X Direc	oplicable) ector		Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) 9165 ETCHING OVERLOOK					3. Date of Earliest Transaction (Month/Day/Year) 07/18/2006									Offic belo	er (give title w)		Other (specify below)			
						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) DULUTH GA 30097														X Form	filed by One Reporting Person					
															Form filed by More than One Reporting Person					
(City)	(S	(State) (Zip)													1 010					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution Da			Code (Instr		4. Securities Acquired Disposed Of (D) (Instr. and 5)				Secur Benef Owne	icially d			7. Nature of Indirect Beneficial Ownership		
									Code	v	Amou	nt (A) or P		Price	Repor Trans	ollowing (Ir eported ansaction(s) istr. 3 and 4)		4)	(Instr. 4)	
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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n Number E		3. Date Exercisable Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		0 [[[5. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow Fo Dir or (I) 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisable	Exp	oiration e	Title	Amou or Numl of Share	ber						
Options	\$12	07/18/2006			А		1,000		07/18/2008	07/ 1	18/2016	Common Stock	1,00	00	\$12	9,500		D		

Explanation of Responses:

Douglas P. Williams, Attorney-in-Fact

07/20/2006

** Signature of Reporting Person Date

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

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

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

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.