SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE TO

(Amendment No. 4)

Tender Offer Statement under Section 14(d)(1) or 13(e)(1) of the Securities Exchange Act of 1934

Wells Real Estate Investment Trust, Inc.

(Name of Subject Company (Issuer))

Lex-Win Acquisition LLC, The Lexington Master Limited Partnership, Lexington Realty Trust, WRT Realty, L.P., Winthrop Realty Trust, VII Wells Holdings, L.L.C., Starwood Global Opportunity Fund VII-A, L.P., Starwood Global Opportunity Fund VII-B, L.P., Starwood U.S. Opportunity Fund VII-D, L.P. and Starwood U.S. Opportunity Fund VII-D-2, L.P. (Names of Filing Persons) (Offerors)

Common Stock, par value \$0.01 per share (Title of Class of Securities)

949906101

(CUSIP Number of Class of Securities)

Michael L. Ashner c/o Winthrop Realty Trust Two Jericho Plaza, Wing A Suite 111 Jericho, New York 11753 Tel: 516-822-0022 Fax: 516-433-2777 David J. Heymann Post Heymann & Koffler LLP Two Jericho Plaza, Wing A Suite 211 Jericho, New York 11753 Tel: 516-681-3636 Fax: 516-433-2777

(Name, address, and telephone numbers of person authorized to receive notices and communications on behalf of filing persons)

Calculation of Filing Fee

| Transaction valuation* | Amount of Filing Fee |
|------------------------|----------------------|
| \$419,000,000 | \$12,863 |

* For purposes of the filing fee only assumes the purchase of 45,000,000 shares at a purchase price of \$9.30 per share in cash.

Check the box if any part of the fee is offset as provided by Rule 0-11(a)(2) and identify the filing with which the offsetting fee was previously paid. Identify the previous filing by registration number, or the Form or Schedule and the date of its filing.

> Amount Previously Paid: \$12,863 Form or Registration No.: SC TO-T and SC TO-T/A Filing Party: Lex-Win Acquisition LLC Date Filed: May 25, 2007 and June 12, 2007

Check the box if the filing relates solely to preliminary communications made before the commencement of a tender offer.

Check the appropriate boxes below to designate any transactions to which the statement relates:

☑ third-party tender offer subject to Rule 14d-1.

□ issuer tender offer subject to Rule 13e-4.

□ going-private transaction subject to Rule 13e-3.

 \square amendment to Schedule 13D under Rule 13d-2.

Check the following box if the filing is a final amendment reporting the results of the tender offer: \Box

TENDER OFFER

This Amendment No. 4 amends and supplements the Tender Offer Statement on Schedule TO filed by Lex-Win Acquisition LLC (the "Purchaser") with the Securities and Exchange Commission ("SEC") on May 25, 2007, as amended by Amendment No. 1 filed with the SEC on May 29, 2007, as further amended by Amendment No. 2 filed with the SEC on June 6, 2007 and as further amended by Amendment No. 3 filed with the SEC on June 12, 2007 (as amended, the "Schedule TO"), to purchase up to 45,000,000 shares of common stock (the "Shares") in Wells Real Estate Investment Trust, Inc. (the "Company"), as set forth in the Schedule TO.

The purpose of this Amendment No. 4 is to provide for an extension to the expiration date of the offer to 5:00 p.m. eastern time on Thursday, July 12, 2007.

ITEM 12

Item 12 is amended by adding the following Exhibits.

Item 12. Exhibits

(a)(11) Press Release dated June 19, 2007

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SIGNATURES

After due inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and

correct.

LEX-WIN ACQUISTION LLC

- By: The Lexington Master Limited Partnership Member
 - By: Lex GP-1 Trust General Partner
 - By: <u>/s/ Michael L. Ashner</u> Michael L. Ashner Chief Executive Officer

THE LEXINGTON MASTER LIMITED PARTNERSHIP

- By: Lex GP-1 Trust General Partner
 - By: <u>/s/ Michael L. Ashner</u> Michael L. Ashner Chief Executive Officer

LEX GP-1 TRUST

By: /s/ Michael L. Ashner Michael L. Ashner Chief Executive Officer

LEXINGTON REALTY TRUST

By: /s/ T. Wilson Eglin T. Wilson Eglin Chief Executive Officer

WRT REALTY, L.P.

- By: Winthrop Realty Trust General Partner
 - By: <u>/s/ Peter Braverman</u> Peter Braverman President

WINTHROP REALTY TRUST

By: <u>/s/ Peter Braverman</u> Peter Braverman President

STARWOOD GLOBAL OPPORTUNITY FUND, VII-A, L.P.

- By: SOF-VII Management, L.L.C. General Partner
 - By: Starwood Capital Group Global, L.L.C. General Manager
 - By: <u>/s/ Jeffrey Laliberte</u> Authorized Person

STARWOOD GLOBAL OPPORTUNITY FUND, VII-B, L.P.

- By: SOF-VII Management, L.L.C. General Partner
 - By: Starwood Capital Group Global, L.L.C. General Manager
 - By: /s/ Jeffrey Laliberte Authorized Person

STARWOOD U.S. OPPORTUNITY FUND, VII-D, L.P.

- By: SOF-VII Management, L.L.C. General Partner
 - By: Starwood Capital Group Global, L.L.C. General Manager
 - By: /s/ Jeffrey Laliberte Authorized Person

STARWOOD U.S. OPPORTUNITY FUND, VII-D-2, L.P.

- By: SOF-VII Management, L.L.C. General Partner
 - By: Starwood Capital Group Global, L.L.C. General Manager
 - By: /s/ Jeffrey Laliberte Authorized Person

VII WELLS HOLDINGS, L.L.C. By: /s/ Jeffrey Laliberte Authorized Person

Dated: June 19, 2007

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Contact: Beverly Bergman of Winthrop Realty Trust, +1-617-570-4614; or Carol Merriman, VP Investor Relations & Corporate Development of Lexington Realty Trust, +1-212-692-7264, cmerriman@lxp.com

FOR IMMEDIATE RELEASE June 19, 2007

EXPIRATION DATE OF TENDER OFFER FOR COMMON SHARES IN WELLS REAL ESTATE INVESTMENT TRUST, INC. EXTENDED

New York, June 19—Lex-Win Acquisition LLC, a joint venture among Lexington Realty Trust (NYSE:LXP), Winthrop Realty Trust (NYSE:FUR) and an affiliate of Starwood Capital Group Global, L.L.C., today announced that it is extending the expiration date of its tender offer for up to 45,000,000 shares of common stock in Wells Real Estate Investment Trust, Inc. (WLRE) at a price of \$9.30 per share. The offer has been extended so that it will now expire at 5:00 p.m. New York time on July 12, 2007 unless the offer is further extended.

The extension is being made to afford Wells stockholders the opportunity to receive Lex-Win's most recent mailing in which the price was increased, which mailing is not expected to be completed until early this week. At the close of business on June 18, 2007, Lex-Win had received tenders for 15,602.90638 shares.

Lex-Win's offer is being made subject to the terms and conditions set forth in, and solely through its Offer to Purchase, dated May 25, 2007, as amended by Supplement No. 1 thereto dated June 12, 2007, and the related Letter of Transmittal and any amendments or supplements thereto, and is being made to all holders of shares. Copies of Lex-Win's Offer to Purchase, the related Letter of Transmittal and other tender offer materials may be obtained from Lex-Win's information agent for the offer, MacKenzie Partners, Inc., (212) 929-5500 (call collect), or Toll-Free: (800) 322-2885.

This press release is neither an offer to purchase nor a solicitation of an offer to sell shares. The offer is made solely by the Offer to Purchase, dated May 25, 2007, as amended by Supplement No. 1 thereto dated June 12, 2007, and the related Letter of Transmittal and any amendments or supplements thereto, and is being made to all holders of shares. The offer is not being made to (nor will tenders be accepted from or on behalf of) holders of shares in any jurisdiction in which the making of the offer or the acceptance thereof would not be in compliance with the laws of such jurisdiction.