

Armour Residential REIT, Inc.  
Form 8-K  
May 25, 2010

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

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FORM 8-K

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CURRENT REPORT PURSUANT  
TO SECTION 13 OR 15(d) OF  
THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): May 25, 2010

**ARMOUR Residential REIT, Inc.**

(Exact Name of Registrant as Specified in Its Charter)

**Maryland** **001-33736** **26-1908763**  
(State or Other Jurisdiction (Commission File Number) (I.R.S. Employer Identification No.)

of Incorporation)

**956 Beachland Blvd., Suite 11**

**Vero Beach, Florida** **32963**  
(Address of Principal Executive Offices) (Zip Code)

(772) 617-4340

(Registrant's Telephone Number, Including Area Code)

n/a

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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**Item 8.01.**

**Other Events.**

On May 25, 2010, ARMOUR Residential REIT, Inc. (the Company ) announced the declaration of a quarterly dividend of \$0.40 per common share for the second fiscal quarter of 2010. The dividend will be paid on July 29, 2010 to stockholders of record on June 3, 2010, with an ex-dividend date of June 1, 2010.

A copy of the Company s press release announcing the dividend is attached hereto as Exhibit 99.1 and incorporated herein by this reference.

**Item 9.01.**

**Financial Statements and Exhibits.**

(c) Exhibits

<b>Exhibit No.</b>	<b>Description</b>
99.1	Press Release, dated May 25, 2010

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**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: May 25, 2010

**ARMOUR RESIDENTIAL REIT, INC.**

By: /s/ Jeffrey J. Zimmer

Name: Jeffrey J. Zimmer

Title: Co-Chief Executive Officer, President and Vice Chairman

**Exhibit Index**

<b>Exhibit No.</b>	<b>Description</b>
99.1	Press Release, dated May 25, 2010