

Whitestone REIT
Form 8-K
August 30, 2010

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

**Pursuant to Section 13 OR 15(d) of
The Securities Exchange Act of 1934**

Date of Report (Date of earliest event reported) **August 30, 2010**

Whitestone REIT

(Exact name of registrant as specified in its charter)

Maryland
(State or other jurisdiction
of incorporation)

000-50256
(Commission File Number)

76-0594970
(IRS Employer Identification No.)

2600 South Gessner, Suite 500, Houston, Texas **77063**
(Address of principal executive offices) (Zip Code)
Registrant's telephone number, including area code: **(713) 827-9595**

Not Applicable
(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:

- 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 (17 CFR 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))

Item 7.01. Regulation FD Disclosure.

On August 30, 2010 the Registrant issued a press release, a copy of which is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

Item 9.01. Financial Statements and Exhibits.

Exhibit 99.1. Press release dated August 30, 2010

SIGNATURE

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

Whitestone REIT

(Registrant)

/s/ DAVID K. HOLEMAN

August 30, 2010

(Date)

David K. Holeman
Chief Financial Officer

Exhibit Index

99.1 Press release dated August 30, 2010