

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) September 10, 2007

PERMA-FIX ENVIRONMENTAL SERVICES, INC.

(Exact name of registrant as specified in its charter)

Delaware

1-11596

58-1954497

(State or other
jurisdiction of
incorporation)

(Commission File
Number)

(IRS Employer
Identification No.)

8302 Dunwoody Place, Suite 250, Atlanta, Georgia

30350

(Address of principal executive offices)

(Zip Code)

Registrant's telephone number, including area code

(770) 587-9898

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 (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 (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))

Section 8 - Other Events

Item 8.01 - Other Events

On September 10, 2007, we entered into two separate letters of
intent ("LOIs") to sell a major portion of our Industrial Segment to
Triumvirate Environmental, Inc. ("purchaser"). One of the LOIs
covers the sale of assets of Perma-Fix of Maryland, Perma-Fix of
Fort Lauderdale, and Perma-Fix of Orlando for approximately \$12.0

million, plus assumption by the purchaser of certain liabilities of these companies, and the second LOI covers the sale of the assets of Perma-Fix of South Georgia for approximately \$1.1 million, plus assumption of certain liabilities. The purchase price under both LOIs is subject to adjustment under certain conditions.

Both LOIs are subject to the purchaser completing its due diligence, the parties entering into a definitive purchase agreement and the approval by each of the parties' Boards of Directors.

We have also entered into a letter of intent to sell the Perma-Fix Treatment Services, Inc. facility, located in Tulsa, Oklahoma, which is also within our Industrial Segment, to the Amerex Group, Inc. Under this letter of intent Amerex will pay to us \$2.2 million and assume certain liabilities of Perma-Fix Treatment. The purchase price is subject to adjustment under certain conditions. This letter of intent is subject to the Amerex completing its due diligence, the parties entering into a definitive purchase agreement and approval by the Board of Directors of each of the parties.

SIGNATURES

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

PERMA-FIX ENVIRONMENTAL SERVICES, INC.

Dated: September 12, 2007

By: /s/ Steven Baughman

Steven Baughman
Vice President and
Chief Financial Officer