SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K/A

CURRENT REPORT

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

Date of Report (Date of earliest event reported) March 22, 2004

| Delaware | 1-11596 | 58-1954497 |
|--|-------------------------------|--------------------------------------|
| (State or other jurisdiction of incorporation) | (Commission File Number) | (IRS Employer Identification No.) |
| 1940 N.W. 67th Place, | Suite A, Gainesville, Florida | 32653 |

(Address of principal executive offices)

Registrant's telephone number, including area code (352) 373-4200

Not applicable

(Former name or former address, if changed since last report)

Item 5. Other Events

This Form 8-K/A is being filed to correct the number of shares issuable upon exercise of warrants from 1.2 million shares to 1.6 million shares.

On March 23, 2004, Perma-Fix Environmental Services, Inc. issued a press release, announcing its closing of a private placement of approximately \$10.4 million through the sale of approximately 4.6 million shares of its Common Stock at \$2.25 per share and warrants to purchase an additional 1.6 million shares of its Common Stock at an exercise price of \$2.92 per share and a term of three years.

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.

By: /s/ Richard T. Kelecy

Richard T. Kelecy Chief Financial Officer

(Zip Code)

Dated: April 2, 2004