

FORM 4

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

OMB APPROVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person KELECY RICHARD T		2. Issuer Name and Ticker or Trading Symbol PERMA FIX ENVIRONMENTAL SERVICES INC [PESI]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Chief Financial Officer	
(Last) (First) (Middle) 1940 NW 67TH PLACE, SUITE A		3. Date of Earliest Transaction (Month/Day/Year) 08/17/2004			
(Street) GAINESVILLE, FL 32653		4. If Amendment, Date Original Filed (Month/Day/Year)		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)			
Common Stock	08/17/2004		J(1)	V	2,031	A \$ 1.5215	23,981	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Stock Option	\$ 2.88							(2)	01/11/2005	Common Stock	30,000	30,000	D	
Stock Option	\$ 1							(3)	05/24/2006	Common Stock	60,000	90,000	D	
Stock Option	\$ 1.38							(4)	04/08/2007	Common Stock	40,000	130,000	D	
Stock Option	\$ 1.25							(5)	10/14/2008	Common Stock	30,000	160,000	D	
Stock Option	\$ 1.25							(6)	04/10/2010	Common Stock	50,000	210,000	D	
Stock Option	\$ 1.75							(7)	04/03/2011	Common Stock	70,000	280,000	D	
Stock Option	\$ 2.19							(8)	02/27/2013	Common Stock	75,000	355,000	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KELECY RICHARD T 1940 NW 67TH PLACE, SUITE A GAINESVILLE, FL 32653			Chief Financial Officer	

Signatures

/s/ Richard T. Kelecy	08/18/2004
Signature of Reporting Person	Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

- (1) Purchase under the Company's 1996 Employee Stock Purchase Plan pursuant to Rule 16b-3(c) and, therefore, exempt from Section 16(b).
- (2) Non-Qualified Stock Option granted under the Company's 1993 Non-Qualified Stock Option Plan on 01/11/95. The option is for a 10 year period and vests over a 5 year period, at 20% increments per year.
- (3) Non-Qualified Stock Option granted under the Company's 1993 Non-Qualified Stock Option Plan on 05/24/96. The option is for a 10 year period and vests over a 5 year period, at 20% increments per year.
- (4) Non-Qualified Stock Option granted under the Company's 1993 Non-Qualified Stock Option Plan on 04/08/97. The option is for a 10 year period and vests over a 5 year period, at 20% increments per year.
- (5) Non-Qualified Stock Option granted under the Company's 1993 Non-Qualified Stock Option Plan on 10/14/98. The option is for a 10 year period and vests over a 5 year period, at 20% increments per year.
- (6) Non-Qualified Stock Option granted under the Company's 1993 Non-Qualified Stock Option Plan on 04/10/00. The option is for a 10 year period and vests over a 5 year period, at 20% increments per year.
- (7) Non-Qualified Stock Option granted under the Company's 1993 Non-Qualified Stock Option Plan on 04/03/01. The option is for a 10 year period and vests over a 5 year period, at 20% increments per year.
- (8) Non-Qualified Stock Option granted under the Company's 1993 Non-Qualified Stock Option Plan on 02/27/03. The option is for a 10 year period and vests over a 5 year period, at 20% increments per year.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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