FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL
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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 Typ	e Responses)										
Name and Address of Reporting Person - CENTOFANTI LOUIS F			2. Issuer Name and Ticker or Trading Symbol PERMA FIX ENVIRONMENTAL SERVICES INC [pesi]					ES	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X Officer (give title Other (specify below) Chairman and CEO		
(Last) (First) (Middle) 8302 DUNWOODY PLACE, SUITE 250			3. Date of Earliest Transaction (Month/Day/Year) 12/07/2009								
(Street) ATLANTA, GA 30350			4. If Amendment, Date Original Filed(Month/Day/Year)						Individual or Joint/Group Filing(Check Applicable Line) X. Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficiall Owned					eneficially			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)			Code		4. Secur Acquired Dispose (Instr. 3,	d (A) d of 4 a (A) or	or (D) nd 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 Ownershil (Instr. 4)
Common Stock	12/07/2009			G		7,000	D	<u>(1)</u>	598,934	D	
Common Stock									314,000	I	Spouse
	Report on a separa owned directly or i		each clas		Persinfo requirections	sons who rmation uired to	con resp	tained ond u	to the collecti I in this form a nless the form alid OMB contr	re not	EC 1474 (9-02)

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

3A. Deemed

3. Transaction

Derivative Conversion Date Execution Date, Transaction Number Expiration Date Underlying Securities Derivative Ownership of Indirect Security (Month/Day/Year) if any Code (Month/Day/Year) (Instr. 3 and 4) Derivative Securities Form of Beneficial (Month/Day/Year) (Instr. 8) (Instr. 3) Exercise Derivative Security Beneficially Derivative Ownership Price of Securities (Instr. 5) Owned Security: (Instr. 4) Derivative Acquired Following Direct (D) Security (A) or Reported or Indirect Disposed Transaction(s) of (D) (Instr. 4) (Instr. 4) (Instr. 3. 4, and 5) Amount Expiration Title Exercisable Number Code (A) (D) of Shares Stock Common <u>(2)</u> 04/10/2010 70,000 \$ 1.25 70,000 D Stock Option Stock Common (3) \$ 1.75 04/03/2011 100,000 100,000 D Option Stock Stock Common (4) \$ 2.19 02/27/2013 100,000 100,000 D Option Stock Stock Common <u>(5)</u> 100,000 D \$ 1.86 03/02/2012 100,000

6. Date Exercisable and

7. Title and Amount of

Stock

Common

Stock

150,000

08/05/2014

9. Number of

150,000

D

8. Price

11. Nature

Reporting Owners

\$ 2.28

1. Title of 2

Option

Stock

Option

Departing Owner Name / Address	Relationships					
Reporting Owner Name / Address		10% Owner	Officer	Other		

CENTOFANTI LOUIS F 8302 DUNWOODY PLACE SUITE 250	Chairman and CEO	
ATLANTA, GA 30350		

Signatures

/s/Lou Centofanti	12/15/2009
-Signature of Reporting Person	Date

Explanation of Responses:

- * $\,$ If the form is filed by more than one reporting person, $\it see$ 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) Donated to The Carter Center as a bona fide gift.
- (2) Non-Qualified Stock Option granted under the Company's 1993 Non-Qualified Stock Option Plan on 4/10/00. The option is for a 10 year period and is fully vested.
- (3) Non-Qualified Stock Option granted under the Company's 1993 Non-Qualified Stock Option Plan on 4/03/01. The option is for a 10 year period and is fully vested.
- (4) Non-Qualified Stock Option granted under the Company's 1993 Non-Qualified Stock Option Plan on 2/27/03. The option is for a 10 year period and is fully vested.
- (5) Incentive Stock Option granted under the Company's 2004 Stock Option Plan on 3/2/06. The Option is for a 6 year period and vests over a 3 year period, at 1/3 increment per year.
- (6) Incentive Stock Option granted under the Company's 2004 Stock Option Plan on 8/5/08. The Option is for a 6 year period and vests over a 3 year period, at 1/3 increment 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.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.