FORM 4

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

(Print or Type Responses)

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

Name and Address of Reporting Person - ZWECKER MARK A			2. Issuer Name and Ticker or Trading Symbol PERMA FIX ENVIRONMENTAL SERVICES INC [pesi]						Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Officer (give title below) Other (specify below)			
1042 CUI	3. Date of (Month/D 04/01/2	ay/Year)		insaction								
ATLANTA	4. If Ame Filed(Mon			e Origina	-	Individual or Joint/Group Filing(Check Applicable Line) X. Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(Zip)	Table I	- Non-De	eriva	tive Sec	es Ac Own	cquired, Disposed of, or Beneficially					
1.Title of Security (Instr. 3)	rity Date Execution I		on Date,	Transaction Code		Dispose			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indired Beneficia Ownershi (Instr. 4)	
				Code	٧	Amount	or (D)	Price	(Instr. 3 and 4)			
Common Stock	04/01/2010			Α		5,223	Α	\$ 1.68	324,316	D		
	Report on a separate owned directly or in		each clas	s of secu	ıritie	s						
						rmation uired to	con resp	tained	I to the collection I in this form and inless the form I 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)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date,	4. Transac Code (Instr. 8		of Deriv	vative urities uired or osed () r. 3,	6. Date Exe Expiration D (Month/Day/	ate	le and 7. Title and Amount of Underlying Securities (Instr. 3 and 4)		erlying of Derivative lies Derivative Securities		Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$ 1.6875							<u>(1)</u>	12/13/2010	Common Stock	5,000		5,000	D	
Stock Option	\$ 2.43							(2)	06/13/2011	Common Stock	5,000		5,000	D	
Stock Option	\$ 2.58							(3)	11/06/2012	Common Stock	5,000		5,000	D	
Stock Option	\$ 1.99							(4)	07/29/2013	Common Stock	12,000		12,000	D	
Stock Option	\$ 1.70							<u>(5)</u>	07/28/2014	Common Stock	12,000		12,000	D	
Stock Option	\$ 1.84							<u>(6)</u>	07/27/2015	Common Stock	12,000		12,000	D	
Stock Option	\$ 2.15							(7)	07/27/2016	Common Stock	12,000		12,000	D	
Stock Option	\$ 2.95							(8)	08/02/2017	Common Stock	12,000		12,000	D	
Ctools										Common					

Option	\$ 2.34			<u>(9)</u>	08/05/2018	Stock	12,000	12,000	D	
Stock Option	\$ 2.67			(10)	07/29/2019	Common Stock	12,000	12,000	D	

Reporting Owners

Reporting Owner Name / Address	Relationships							
neporting Owner Name / Address	Director	10% Owner	Officer	Other				
ZWECKER MARK A 1042 CUMBERLAND ROAD ATLANTA, GA 30306	Х							

Signatures

/s/Mark A. Zwecker	04/01/2010
-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) Stock Option granted 12/13/00 under the Company's 1992 Outside Director's Stock Plan. The Options vest fully six months from date of grant.
- (2) Stock Option granted 06/13/01 under the Company's 1992 Outside Director's Stock Plan. The Options vest fully six months from date of grant.
- (3) Stock Option granted 11/06/02 under the Company's 1992 Outside Director's Stock Plan. The Options vest fully six months from date of grant.
- (4) Stock Option granted 07/29/03 under the Company's 2003 Outside Director's Stock Plan. The Options vest fully six months from date of grant.
- (5) Stock Option granted 07/28/04 under the Company's 2003 Outside Director's Stock Plan. The Options vest fully six months from date of grant.
- (6) Stock Option granted 07/27/05 under the Company's 2003 Outside Director's Stock Plan. The Options vest fully six months from date of grant.
- (7) Stock Option granted 07/27/06 under the Company's 2003 Outside Director's Stock Plan. The Options vest fully six months from date of grant.
- (8) Stock Option granted 08/02/07 under the Company's 2003 Outside Director's Stock Plan. The Options vest fully six months from date of grant.
- (9) Stock Option granted 08/05/08 under the Company's 2003 Outside Director's Stock Plan. The Options vest fully six months from date of grant.
- (10) Stock Option granted 07/29/09 under the Company's 2003 Outside Director's Stock Plan. The Options vest fully six months from date of grant.

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.