### 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

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1. Name an Person - Shelton L	2. Issuer Name <b>and</b> Ticker or Trading Symbol PERMA FIX ENVIRONMENTAL SERVICES INC [pesi]					ITAL	Officer (give title Other (specify				
2531 SCE	3. Date of Earliest Transaction (Month/Day/Year) 05/14/2008						elow)	below)			
SALT LAI	If Amendment, Date Original     Filed(Month/Day/Year)					A -	Individual or Joint/Group Filing(Check Applicable Line)     X. Form filed by One Reporting Person     Form filed by More than One Reporting Person				
(City)	Table I - Non-Derivative Securities Acquired, Disposed of, or B Owned								neficially		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)					4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		or (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and	(I)	7. Nature of Indired Beneficia Ownersh (Instr. 4)
Common	05/14/2008			Code	V	Amount		Price	8,397	D	
	Report on a separate owned directly or in		each clas		uritie		A	2.349	6,397	Б	
	info requ disp	rmation uired to	con resp	tained i	o the collection in this form are less the form id OMB control	not	(9-02)				

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

	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date,	4. Transac Code (Instr. 8		of Deriv Secu Acqu (A) o	vative urities uired or osed 0) r. 3,	Expiration D (Month/Day/	Expiration Date of Underl Month/Day/Year) Securities		7. Title and Amount of Underlying of Securities De (Instr. 3 and 4)		Derivative Securities Beneficially Owned Following Reported Transaction(s)	Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$ 2.15							<u>(1)</u>	07/27/2016	Common Stock	30,000		30,000	D	
Stock Option	\$ 2.95							(2)	08/02/2017	Common Stock	12,000		12,000	D	

### **Reporting Owners**

Departing Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Shelton Larry								
2531 SCENIC DRIVE	Χ							
SALT LAKE CITY, UT 84109								

### **Signatures**

/s/ Larry Shelton	05/14/2008
-Signature of Reporting Person	Date

### **Explanation of Responses:**

- $^{\star}$   $\,$  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 7/27/06 under the Company's 2003 Outside Director's Stock Plan. The Options vest fully six months from date of grant.
- (2) Stock Option granted 8/2/07 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.