### 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
OMB 3235Number: 0287
Expires: November
30, 2011
Estimated average
burden hours per
response... 0.5

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)										
1. Name an Person - Ferguson	2. Issuer Name <b>and</b> Ticker or Trading Symbol PERMA FIX ENVIRONMENTAL SERVICES INC [pesi]					ITAL	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)  _X_Director _Officer (give titleOther (specify)				
121 FAIR	3. Date of Earliest Transaction (Month/Day/Year) 01/04/2010						pelow)	below)			
RICHLAN	If Amendment, Date Original     Filed(Month/Day/Year)						6. 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 Beneficial Owned								neficially
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		n Date,			Dispose (Instr. 3	ed (A) or ed of (D) 3, 4 and 5) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirec Beneficia Ownershi (Instr. 4)
Common Stock	01/04/2010			Code	V	Amount 2,482	(D)	Price \$ 1.702	376,359	D	
	Report on a separat owned directly or in		each clas		Per info req disp	sons whormation uired to	con resp	tained i	o the collection n this form are r less the form id OMB control		1474 9-02)

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

		 Execution Date,	Code		on Number		6. Date Exercisable and Expiration Date (Month/Day/Year)		of Underlying Securities		of Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	>	(A)	(D)	Date Exercisable		Title	Amount or Number of Shares				
Stock Option	\$ 2.95						(1)		Common Stock			30,000	D	
Stock Option	\$ 2.34						(2)		Stock			12,000	D	
Stock Option	\$ 2.67						(3)	07/29/2019	Common Stock	12,000		12,000	D	

### **Reporting Owners**

Reporting Owner Name / Address	Relationships						
neporting Owner Name / Address		10% Owner	Officer	Other			
Ferguson Robert L							
121 FAIRWOOD COURT	Х						
RICHLAND, WA 99352							

### **Signatures**

/s/Robert L. Ferguson	01/04/2010
-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 08/02/07 under the Company's 2003 Outside Director's Stock Plan. The Options vest fully six months from date of grant.
- (2) 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.
- (3) 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.