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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Ado Grumski Jo (Last) 8302 DUNWO	2. Issuer Name and Ticker or Trading Symbol PERMA FIX ENVIRONMENTAL SERVICES INC [PESI] 3. Date of Earliest Transaction (Month/Day/Year) 10/03/2022									Relationship of Reporting (Check all applicable) X Director Officer (give title below)			s) to Issuer 10% Ow Other (s below)	·					
(Street) ATLANTA, (City)	GA (State)	(Z	0350 (ip)		4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Date					saction	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transac Code (In	ransaction ode (Instr.			uired (A	or	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	nt (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 10/					03/2022		A		5,022 A		\$3.36	33,6	3,636		D				
	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 Dat if any (Month/Day/Yo	te, T	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea		Securities Underly		erlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transaction	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		Beneficial Ownership (Instr. 4)	
					ode	v	(A)	(D)	Date Exercisab		xpiration ate	Title		Amount or Number of Shares	nber		on(s)		
Stock Option	\$7								(1)	0:	2/04/2030	Comi		6,000		6,000		D	
Stock Option	\$6.7								(2)	0	7/22/2030	Comi		2,400		2,400		D	
Stock Option	\$5.93								(3)	0	7/20/2031	Com		10,000		10,000		D	
Stock Option	\$5.15								(4)	0	7/21/2032	Com		10,000		10,000		D	

Explanation of Responses:

- $1.\ Non-Qualified\ Stock\ Option\ granted\ 2/4/2020\ under\ the\ Company's\ 2003\ Outside\ Directors\ Stock\ Plan.\ The\ Option\ vests\ fully\ six\ months\ from\ date\ of\ grant.$
- $2.\ Non-Qualified\ Stock\ Option\ granted\ 7/22/2020\ under\ the\ Company's\ 2003\ Outside\ Directors\ Stock\ Plan.\ The\ Option\ vests\ fully\ six\ months\ from\ date\ of\ grant.$
- 3. Non-Qualified Stock Option granted 7/20/2021 under the Company's 2003 Outside Directors Stock Plan. The Option vests over a four year period, at 1/4 increment per year.
- 4. Non-Qualified Stock Option granted 7/21/2022 under the Company's 2003 Outside Directors Stock Plan. The Option vests over a four year period, at 1/4 increment per year.

/s/ Joseph Timothy Grumski

** Signature of Reporting Person Date

10/04/2022

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

- * 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).

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

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