FORM 4

# **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB	APP	RO\	/AI

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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

Check this box to indicate that a
transaction was made pursuant to a
contract, instruction or written plan for the
purchase or sale of equity securities of the
issuer that is intended to satisfy the
affirmative defense conditions of Rule
10b5-1(c). See Instruction 10.

1. Name and Address ZWECKER M			2. Issuer Name and Ticker or Trading Symbol PERMA FIX ENVIRONMENTAL SERVICES INC [ PESI ]		ionship of Reporting Person(s) all applicable) Director Officer (give title	to Issuer  10% Owner  Other (specify
(Last) 8302 DUNWOOD	ast) (First) (Middle) 02 DUNWOODY PLACE, SUITE 250		3. Date of Earliest Transaction (Month/Day/Year) 07/01/2024		below)	below)
· · · · · · · · · · · · · · · · · · ·		30350	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (Che Form filed by One Reporting Form filed by More than One	g Person
(City)	(State)	(Zip)				

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	07/01/2024		A		1,690	A	\$7.5975	228,172	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 Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		5. Num Derivat Securit Acquir or Disp of (D) ( 4 and 5	tive ties ed (A) oosed Instr. 3,	6. Date Exerc Expiration Day/\(\frac{1}{2}\)			lerlying	8. Price of Derivative Security (Instr. 5)	derivative Securities	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Stock Option (Right to Buy)	\$3.7							(1)	09/18/2024	Common Stock	2,400		2,400	D	
Stock Option (Right to Buy)	\$4.19							(2)	09/17/2025	Common Stock	2,400		2,400	D	
Stock Option (Right to Buy)	\$4.6							(3)	07/28/2026	Common Stock	2,400		2,400	D	
Stock Option (Right to Buy)	\$3.55							(4)	07/27/2027	Common Stock	2,400		2,400	D	
Stock Option (Right to Buy)	\$4.3							(5)	07/26/2028	Common Stock	2,400		2,400	D	
Stock Option (Right to Buy)	\$3.31							(6)	07/25/2029	Common Stock	2,400		2,400	D	
Stock Option (Right to Buy)	\$6.7							(7)	07/22/2030	Common Stock	2,400		2,400	D	
Stock Option (Right to Buy)	\$5.93							(8)	07/20/2031	Common Stock	10,000		10,000	D	
Stock Option (Right to Buy)	\$5.15							(9)	07/21/2032	Common Stock	10,000		10,000	D	
Stock Option (Right to Buy)	\$9.81							(10)	07/20/2033	Common Stock	10,000		10,000	D	

### **Explanation of Responses:**

- 1. Non-Qualified Stock Option granted 09/18/2014 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 09/17/2015 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 07/28/2016 under the Company's 2003 Outside Directors Stock Plan. The Option vests fully six months from date of grant.
- $4.\ Non-Qualified\ Stock\ Option\ granted\ 07/27/2017\ under\ the\ Company's\ 2003\ Outside\ Directors\ Stock\ Plan.\ The\ Option\ vests\ fully\ six\ months\ from\ date\ of\ grant.$
- 5. Non-Qualified Stock Option granted 07/26/2018 under the Company's 2003 Outside Directors Stock Plan. The Option vests fully six months from date of grant.
- 6. Non-Qualified Stock Option granted 07/25/2019 under the Company's 2003 Outside Directors Stock Plan. The Option vests fully six months from date of grant.
- $7.\ Non-Qualified\ Stock\ Option\ granted\ 07/22/2020\ under\ the\ Company's\ 2003\ Outside\ Directors\ Stock\ Plan.\ The\ Option\ vests\ fully\ six\ months\ from\ date\ of\ grant.$
- 8. Non-Qualified Stock Option granted 07/20/2021 under the Company's 2003 Outside Directors Stock Plan. The Option vests over a four year period, at 1/4 increment per year.
- 9. Non-Qualified Stock Option granted 07/21/2022 under the Company's 2003 Outside Directors Stock Plan. The Option vests over a four year period, at 1/4 increment per year.
- 10. Non-Qualified Stock Option granted 07/20/2023 under the Company's 2003 Outside Directors Stock Plan. The Option vests over a four year period, at 1/4 increment per year.

/s/ Mark Zwecker

07/02/2024

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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).

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

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