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 OF SECURITIES

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

(11IIII OI TY	pe Response	3)															
Name and Address of Reporting Person* Duff Mark			2. Issuer Name and Ticker or Trading Symbol PERMA FIX ENVIRONMENTAL SERVICES INC [pesi]								CES _	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) 8302 DUNWOODY PLACE, SUITE 250				3. Date of Earliest Transaction (Month/Day/Year) 05/13/2019							ar)			Pres	ident and CE)	
(Street) ATLANTA, GA 30350				4. If Amendment, Date Original Filed(Month/Day/Year)							/Year)		6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person				
	(City) (State) (Zip)				Table I - Non-Derivative Securities Acqu							ies Acquire	lired, Disposed of, or Beneficially Owned				
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)			4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D) O 5) T	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		ed	Form:	7. Nature of Indirect Beneficial Ownership		
						ode	V	Amount	(A) or (D)		ion o una 1)			or Indirect (Instr (I) (Instr. 4)			
Common	Stock		05/13/2019]	P		500	A	\$ 3.90	0,551			D	
Common Stock 05/14/2019			05/14/2019]	Р		500	A	\$ 3.80 1	1,051			D	
Common Stock 05/15/		05/15/2019]	P		500	A	\$ 3.70 1	1,551			D			
		separate line for each	n class of securities	beneficia	ılly o	wned c	lirectl	Pe	erso	ns who					tion contain	ned SEC	1474 (9-02)
		separate line for each		- Derivati	ive S	ecuriti	es Ac	Pe in di	erso this ispla , Disp	ns who form a ys a cu	re not rrently or Be	required for valid OM neficially O	to respond B control i	unless th		ned SEC	1474 (9-02)
Reminder:	Report on a s	3. Transaction	Table II - 3A. Deemed Execution Date, if	Derivati (e.g., put 4. Transac Code	ive S	ecuriti ills, wa	es Acarrant eer ative ities red sed 3,	Pe in di equired,	erso this ispla , Disp ons, o	ns who a form and ys a cumposed of, convertible reisable and pate	re not rrently or Be	required for valid OM neficially O	to respond B control in Dwned	unless th number. 8. Price of		f 10. Owners Form o Derivat Security Direct (or Indir	11. Nation of Indirection of Section 11. Nation of Indirection of
Reminder: 1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - 3A. Deemed Execution Date, if	Derivati (e.g., put 4. Transac Code	ive S	5. Numbo of Derive Securi Acqui (A) or Dispo of (D) (Instr. 4, and	es Acrrant eer etities red 3, 5)	equired, ts, option 6. Date Expirat	erso I this ispla , Displa Exertion I In/Day	ns who form an	re not rrently or Bea ble secu	required to valid OM neficially Ourities) 7. Title and of Underly Securities	to respond B control in Dwned	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(f 10. Owners Form o Derivat Security Direct (or Indir s) (I)	11. Nation of Indirection of Section 11. Nation of Indirection of
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Reporting Owners

B # 0 Y /	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Duff Mark 8302 DUNWOODY PLACE SUITE 250 ATLANTA, GA 30350			President and CEO				

Signatures

/s/Mark Duff	05/15/2019
***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) Incentive Stock Option granted 01/17/2019 under the Company's 2017 Stock Option Plan. The Option is for a 6 year period and vests over a 5 year period, at 1/5 increment per year.
- (2) Incentive Stock Option granted 07/27/2017 under the Company's 2017 Stock Option Plan. The Option is for a 6 year period and vests over a 5 year period, at 1/5 increment per year.
- (3) Incentive Stock Option granted 05/15/2016 under the Company's 2010 Stock Option Plan. The Option is for a 6 year period and vests over a 3 year period, at 1/3 increment per year.

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.