#### Edgar Filing: AMERICAN ECOLOGY CORP - Form 4

Check this box if no longer subject to Section 16. SECURITIES SECURITIES A Character of the section 16. SECURITIES A Character of the section 16. Number: Washington, D.C. 20549 Number: January 31, Expires: January 31, Estimated average burden hours per									3235-0287 January 31, 2005 Iverage		
(Print or Type F	Responses)										
WELLING STEVEN D Symbol				er Name <b>and</b> Ticker or Trading ICAN ECOLOGY CORP .]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First) (N	First) (Middle) 3. Date of Ear			arliest Transaction			Director 10% Owner X Officer (give title Other (specify			
(Month/ 300 E. MALLARD, SUITE 300 08/12/2				h/Day/Year) 2/2008				below) below) V.P of Sales & Marketing			
				endment, Date Original onth/Day/Year)				<ul> <li>6. Individual or Joint/Group Filing(Check</li> <li>Applicable Line)</li> <li>_X_ Form filed by One Reporting Person</li> <li> Form filed by More than One Reporting</li> </ul>			
(City)	reison										
1.Title of Security (Instr. 3)		ion Date 2A. Deemed y/Year) Execution Date, if any (Month/Day/Year)			4. Securi on(A) or Di (Instr. 3,	ties A ispose	cquired d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership 7. Nature o Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
Common				Code V	Amount	(D)	Price ¢	(Instr. 3 and 4)			
Stock	08/12/2008			М	7,000	А	ه 21.74	1,500	D		
Common Stock	08/13/2008			S	200	D	\$ 31.85	1,500	D		
Common Stock	08/14/2008			S	6,600	D	\$ 31.85	1,500	D		
Common Stock	08/14/2008			S	200	D	\$ 32.23	1,500	D		

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

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# 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. 5. Number Transaction Derivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Common Stock Option	\$ 21.74	08/12/2008		М		7,000	07/27/2007	07/27/2016	Common Stock	7,000
Common Stock Option	\$ 23.48						12/06/2008	12/06/2017	Common Stock	4,000

## **Reporting Owners**

Reporting Owner Name / Address	Relationships							
	Director	Director 10% Owner Office		Other				
WELLING STEVEN D 300 E. MALLARD, SUITE 300 BOISE, ID 83706			V.P of Sales & Marketing					
Cianaturaa								

## Signatures

Steven D. Welling <u>\*\*Signature of</u> Reporting Person 08/14/2008 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).

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.