



National Onsite Wastewater **Recycling Association** P.O. BOX 1270 // EDGEWATER, MD 21037 800.966.6942 (410.798.1697) // # 410.798.5741



## **Onsite Wastewater (Septic) Systems Installer Training Workshop**

This curriculum is a nationally developed program that is being offered through NOWRA.

## March 9 and 10, 2017

Time: Registration 8:00-8:30AM; Workshop 8:30AM – 5:00PM **Cost:** \$225 if Register by February 1, 2017

\$260 if Register after February 1, 2017 **Instructors:** Dr. Sara Heger & Larry Earney Location: Red Schoolhouse (Thursday) & Judd Hall (Friday) at the Vermont Technical College, Randolph, VT

Food: Lunch is on your own with several options in the area

Approved for 10 VT DEC Non-Soil & 2 Soil Training Credit Hours for Class A&B Designers

This training covers:

- **Design and Plan Assessment;**
- What is Wastewater Constituents and Pathogens;
- Soil and Site Preparation and Development;
- Piping, Components, Pumps and Controls;
- **Conventional and Alternative Leachfields:**
- Innovative/Alternative (I/A) Treatment Systems;
- Installation Safety;
- Installation Problems and Solutions;
- Vermont Rules, Installation Inspection Certifications.

Dr. Sara Heger, Dr. Sara Heger has a BS in Biosystems & Agricultural Engineering and a MS and a PhD in Water Resource Science; is an engineer researcher and instructor in the Onsite Sewage Treatment Program in the Water Resources Center; an Adjunct Assistant Professor in the Bioproducts and Biosystems Engineering Department; the Education Chair of the Minnesota Onsite Wastewater Association; chair of the Minnesota State Advisory Committee on Decentralized Systems; serves on the board of directors for NOWRA and is NOWRA education chair; serves on the NSF International Committee on Wastewater Treatment Systems; coordinates the research program at the UMN; and currently the principle investigator to evaluate wastewater systems at rest stops. Since 1988 she's provided education, technical assistance, and training for the design, installation and management of onsite wastewater systems.

Larry Earney is an Area Sales Rep for Infiltrator Systems, Inc. and has been in the water/wastewater industry for 18 years. He studied economics and engineering at the US Naval Academy in Annapolis, MD; was employed by Anne Arundel County in MD as a utilities and infrastructure inspector including public water, sewer, and storm drain projects; has been an installer and designer of onsite systems in both MD and PA; is a Pennsylvania DEP Certified Sewage Enforcement Officer; is a Pennsylvania Septage Management Association (PSMA) Certified Inspector for onsite wastewater systems; and instructs classes throughout Pennsylvania for the design, installation and management of onsite wastewater systems.

REGISTER TODAY! http://greentrainings.vtc.edu/onsite-wastewater-systems-installer.html Questions? Please contact Michelle Girouard at mgirouard@vtc.edu or call (802) 728-1680.