



**Alternative/Experimental OWTS Technology Program**

**Vendor Information**

Infiltrator Water Technologies, LLC  
 4 Business Park Road  
 P.O. Box 768  
 Old Saybrook, CT 06475

**Contacts:**

Technical Services 800-221-4436

**Technology Name:**

Quick4 Standard Chamber  
 Quick4 Equalizer 24 Low Profile Chamber

**Technology Type:**

Alternative Leach Field Component  
 Class I

**Certification Date**

**Issued:** April 2, 2004

**Revised:** May 20, 2011

**Revised:** July 1, 2015

**Expiration Date:** None

**CHANGE OF OWNERSHIP**

The following certification was originally issued to Infiltrator Systems, Inc., this certification is hereby transferred to Infiltrator Water Technologies, LLC.

**CERTIFICATION**

The Rhode Island Department of Environmental Management (RIDEM) has reviewed the Class I Innovative/ Alternative Component Technology application submitted by Infiltrator Systems, Inc., hereafter referred to as the "Vendor", for Infiltrator Chambers, hereafter referred to as the "Component". The Component consists of a polyolefin arch-shaped injection molded chamber with louvered horizontal slots along the sidewall on the lower half of the unit.

Based upon information contained in the Vendor's application, and the information provided during the presentation to the Technical Review Committee, the RIDEM hereby accepts the Component for listing on the RIDEM Alternative/Experimental Technology List as a Class I-Component. Design and installation of the Component shall be in accordance with the following terms and conditions:

**I. Design Requirements**

1. The Component shall be installed in stoneless trench configuration; the ends of the trenches shall be interconnected with imperforated PVC pipe.
2. The maximum leaching area rating is based on the open bottom area, multiplied by 1.72, with a maximum of 4.0 square-feet per linear foot, as specified below:

Infiltrator Chamber Model	Leaching Area Credit (SF/LF)
Quick4 Standard	4.0

3. The requirements of Rules 32, 33 and 34 shall apply unless otherwise addressed in this certification or in the approved design, installation and operation and maintenance manual.
4. Each System installation shall meet all applicable OWTS Rules for shallow leaching chambers, except those which specifically have been varied by the terms of this Certification, and receive prior approval by RIDEM pursuant to the Rules in effect at the time of application.

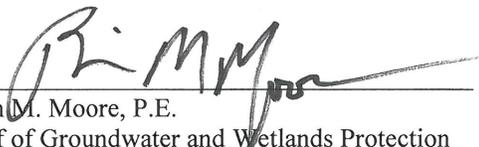
5. Design and installation shall be in strict conformance with the approved Component design and installation manual and shall only be performed by a Rhode Island Designer/Installer or other RIDEM authorized person who has received training and is authorized in writing by the Vendor to design/install the System.
6. The Quick4 Equalizer 24 Low Profile Chamber is approved for use as the dome structure in a Pressurized Shallow Narrow Drainfield (PSND). Design and sizing shall be as specified in RIDEM Guidance and the approved Vendor's design, installation and operation and maintenance manual.
7. Installation and operation and maintenance shall be as detailed in the approved Vendor's manuals.
8. Quick4 Equalizer 24 Low Profile Chambers are allowed as a direct substitution for previously approved permitted PSND designs. As-built plans are required upon completion of construction.

## II. General Requirements

1. When training is scheduled, the Vendor shall notify the RIDEM of the date and time of each training seminar and submit to the RIDEM a detailed agenda, material to be distributed to attendees and a list of presenters specifying their credentials at least six weeks in advance of the date of the scheduled seminar. Please consult the RIDEM-issued requirements for Vendors' technology training available on the RIDEM website in the A/E technology section.
2. The Vendor shall notify the RIDEM at least thirty (30) days prior to any proposed transfer of ownership of the Component technology. Notification shall include the name and address of the new owner and a written agreement between the existing and new owner specifying a date for transfer of ownership, responsibility, and liability for the technology. All provisions of this approval shall be applicable to any new owners.
3. The Vendor shall notify the RIDEM in writing of any changes to the Component, including its discontinuation. Modifications deemed by the RIDEM to be substantial, may require re-application to the alternative/experimental program.

## III. Rights of the RIDEM

1. The RIDEM may suspend, modify or revoke this certification for cause, including but not limited to: Non-compliance with any of the provisions or conditions of this approval, misrepresentation or failure to fully disclose all relevant data, or receipt of new information indicating the use of the Component is contrary to the public interest, public health or the environment.
2. This certification does not represent an endorsement of the Component by the RIDEM. This certification may be reproduced only in its entirety.

  
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Brian M. Moore, P.E.  
Chief of Groundwater and Wetlands Protection

Issuance Date: 7-1-15