



# ADVANCED TREATMENT LEACHFIELD



**INFILTRATOR®**  
water technologies



## Sand-Lined Wastewater Treatment and Dispersal

### BENEFITS

- Produces Class 1 (EPA Secondary) Treated Effluent
- A Passive Advanced Treatment Leachfield – No Moving Parts or Power Required
- Modules are Quick and Easy to Install
- Shallow System Maximizes Site Suitability and Reduces Amount of Sand Fill Requirements

Proprietary Geotextile/Media  
Multi-Layer Treatment System



Protecting the Environment with **Innovative Wastewater Treatment Solutions**



## GENERAL INFORMATION



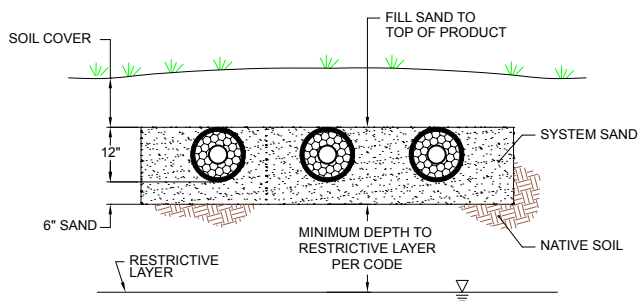
The Infiltrator ATL is a patent-pending, proprietary system consisting of six components. Upon entering the Infiltrator ATL, septic tank effluent progresses through each component as follows:

- 4-inch-diameter pipe
- Large-diameter synthetic aggregate;
- Coarse geotextile;
- Small-diameter synthetic aggregate;
- Fine geotextile; and
- 6-inch depth of specified system sand.

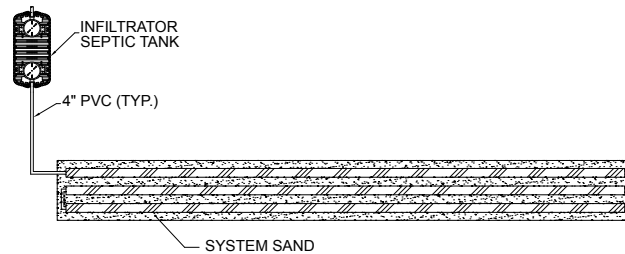
Upon exiting the specified system sand, effluent is dispersed in the native soil.

### Level Subsurface Systems

#### Cross-Section View (not to scale)



#### Plan View (not to scale)



#### NOTES:

1. Number and length of conduit rows per design.
2. Serial distribution shown, but system may be served by distribution box or manifold to provide parallel distribution.
3. Pumping is not required unless gravity flow cannot be achieved.



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[www.drainagesolutionsinc.com](http://www.drainagesolutionsinc.com)

U.S. Patents: 4,759,661; 5,017,041; 5,156,488; 5,336,017; 5,401,116; 5,401,459; 5,511,903; 5,716,163; 5,588,778; 5,839,844 Canadian Patents: 1,329,959; 2,004,564 Other patents pending. Infiltrator, Equalizer, Quick4, and SideWinder are registered trademarks of Infiltrator Water Technologies. Infiltrator is a registered trademark in France. Infiltrator Water Technologies is a registered trademark in Mexico. Contour, MicroLeaching, PolyTuff, ChamberSpacer, MultiPort, PosiLock, QuickCut, QuickPlay, SnapLock and StraightLock are trademarks of Infiltrator Water Technologies. PolyLok is a trademark of PolyLok, Inc. TUF-TITE is a registered trademark of TUF-TITE, INC. Ultra-Rib is a trademark of IPEX Inc.

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