



AdvanTex™-AX Wastewater Treatment System

Benefits for sites with high groundwater or ledge

Constructing a leach field on top of your lawn is unsightly and can reduce the resale value of your property. By using the Advantex® system with sub-surface drip irrigation, Ecological Engineering Group can reduce the depth to ground water to 2'8" from grade and with a 50% reduction in leaching area.

Where denitrification is required, the AdvanTex, combined with a suitable receiving soil (reasonable percolation in the A and B horizons of the receiving soils), can achieve significant denitrification. If the soils are impossible, then we design a zero-discharge system and use up all the effluent by evapotranspiration (with attractive and thirsty plants).

Compact and affordable, AdvanTex Treatment Systems provide consistent, reliable treatment of onsite wastewater. Even under peak conditions. AdvanTex Treatment Systems are ideal for small sites, system upgrades and repairs, new installations, pre-treatment, and nitrogen reduction.

The AdvanTex Treatment System comes as a totally pre-manufactured package, including the AdvanTex Filter, Biotube Pumping Package, and control panel. At sizes starting from 4' x 2.5' x 2.5', the AdvanTex Filter is compact and lightweight (about

160 pounds). So it's easy to handle; the Filter can be lifted and carried by two people. And it can be installed right on top of the septic tank or hidden under a deck.



Call today to discuss your wastewater management challenge: 1-866-4-ECO-ENG



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