

COMMONWEALTH OF KENTUCKY CABINET FOR HEALTH SERVICES DEPARTMENT FOR PUBLIC HEALTH DIVISION OF PUBLIC HEALTH PROTECTION & SAFETY Environmental Management Branch 275 East Main Street, HS 2E-B Frankfort, Kentucky 40621-4001

Phone: 502-564-4856

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December 3, 2003

Mr. Ted Meyers Tuf-Tite Inc. 500 Capital Drive Lake Zurich, IL 60047

Dear Mr. Meyers,

Thank you for your submittal of the Tuf-Tite Effluent filters for consideration of approval. The products that you submitted were the EF-4 and the EF-6 effluent filters and our review has been completed on both models. Based upon your submitted data and our review, the following approvals have been granted:

The Tuf-Tite EF-4 (4 inch diameter) effluent filter with a flow rate of up to 800 gpd and filter slot openings of 1/16th inch has been approved as a residential effluent filter to be used as a supplement to residential septic system installations. This filter is designed to fit into a standard (4) inch PVC tee baffle.

The Tuf-Tite EF-6 (6 inch diameter) effluent filter with a flow rate of up to 1,500 gpd and filter slot openings of $1/16^{th}$ inch has been approved as a residential effluent filter to be used as a supplement to residential septic system installations provided it is installed with the TB-6 housing unit and at the proper penetration depth. Since the EF-6 is of a larger size, it is designed to be installed into the Tuf-Tite TB-6 housing unit. The combination of the EF-6 filter and the TB-6 housing unit also will serve as the outlet baffle of the septic tank. The approval is granted for the combination of the EF-6 Filter and the TB-6 housing unit together provided they can meet the requirement of septic tank outlet baffle penetration depth. This will require the filter and tee baffle housing unit to extend into 35% to 40% of the liquid depth of the septic tank.

If you should have any further questions concerning the approvals for these products please contact my office at 502-564-4856 ext 3727.

Sincerely.

Kenneth E. Spach, Manager

Environmental Management Branch

Division of Public Health Protection and Safety



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