

MEMORANDUM

Date: October 18th, 2023
To: Environmental Health Managers
District Health Directors
Virginia Tech Contract Soil Scientists
Authorized Onsite Soil Evaluators

From: Ryder Bunce, P.E.
Office of Environmental Health Services

Subject: Approval of Infiltrator Model IM-1250, 1,271-gallon Septic Tank for use in Virginia when used with an effluent filter.

Approval: The subject tank does not meet the following Sewage Handling and Disposal Regulations (12VAC5-610-815) criteria:
48" minimum liquid depth (44" provided)
12" minimum freeboard (10" provided)
1-2" inlet-to-outlet drop (3" provided)
However, after reviewing the information provided by Infiltrator Water Technologies, the Office of Environmental Health Services approves the tank for use in Virginia when used with an NSF-certified effluent filter.