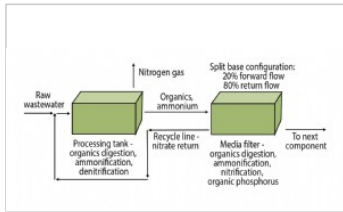


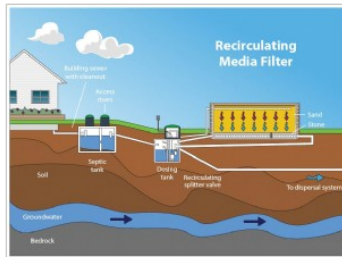
**split base**

Method of dividing effluent flowing through a recirculating media filter using a physical barrier in the bottom of the filter resulting in multiple discharge locations.

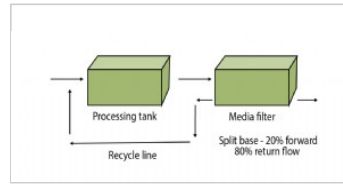
*split base images/graphics:*



**Process flow diagram Processing tank & media filter split base percent removal**



**Recirculating media filter, split base**  
Residential OWTs: gravity septic tank, dosing tank, recirculating media filter with split base, recirculating splitter valve, profile view, color



**Process flow diagram Processing tank & media filter split base**

Process flow diagram for processing tank in operation with media filter with split base distribution to STA