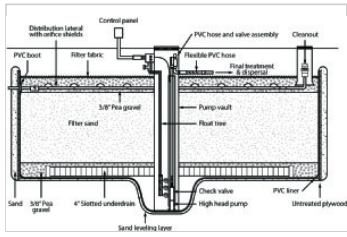


**underdrain**

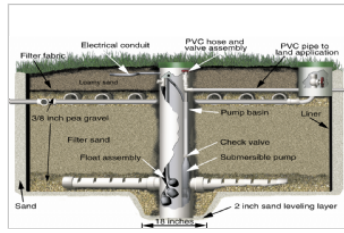
perforated pipe located below the media of a media filter; designed to collect treated effluent.

underdrain images/graphics:

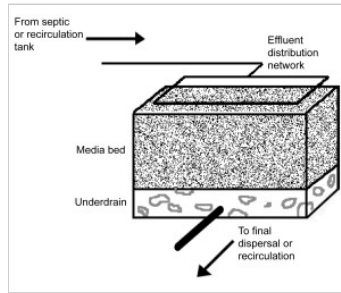


**Buried single pass sand filter with pump vault**

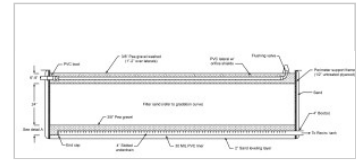
Construction detail for buried, single pass sand filter with a pump vault, profile view



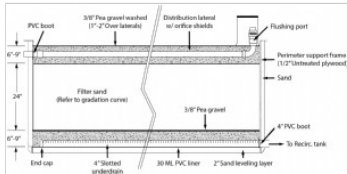
**Buried sand filter unit**



**General schematic of a media filter**



**Schematic of a recirculating sand-gravel filter**



**Recirculating sand filter detail**

Construction details for recirculating sand filter, profile view