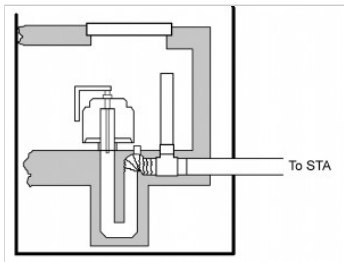


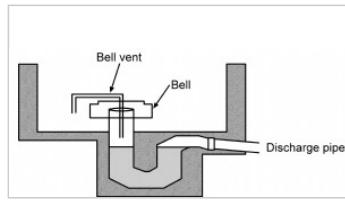
**siphon**

Device used for demand dosing effluent from a tank at a given elevation to a component at a lower elevation, accomplished by means of suction created by the weight of the liquid in the conveying pipe.

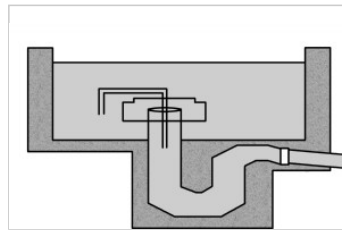
*siphon images/graphics:*



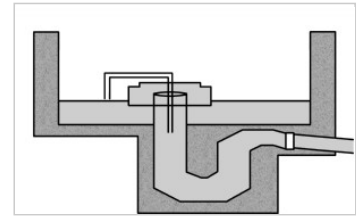
Cross-section of a typical siphon showing discharge line



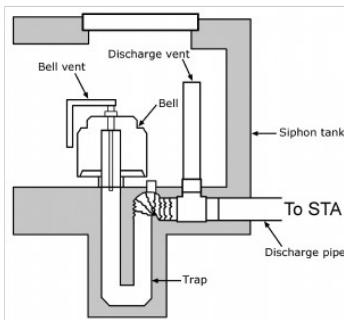
Siphon



Effluent exiting the pump tank through the dosing siphon part 1



Effluent exiting the pump tank through the dosing siphon part 2



Cross-section of a typical siphon showing discharge line