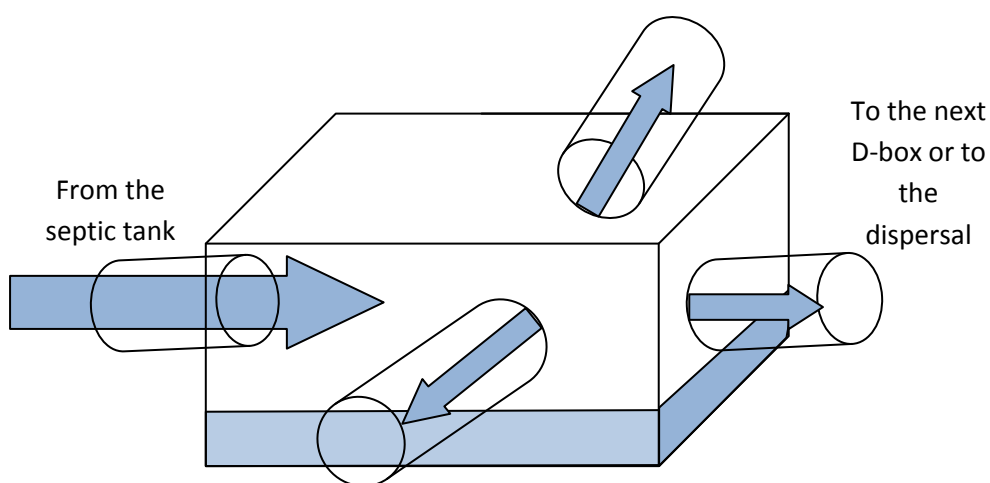


Distribution box

Distribution boxes are a small but very important part of a sewage disposal system. Effluent leaving the septic tank enters the distribution box; here the effluent must be uniformly divided and discharged to the drainfield system. All discharge pipes must receive equal amounts of effluent for the system to function properly.



A distribution box can be made of concrete or plastic. It should be installed on a solid base and be extended to within a short distance of the ground surface (or an inspection pipe should be installed).



Drop box

Drop Boxes are used to distribute effluent through serial distribution to trenches in an unlevel drainfield. With the drop box, septic tank effluent flows into the first trench until that run reaches the full capacity. At this point, the septic water will flow to the next trenches.

