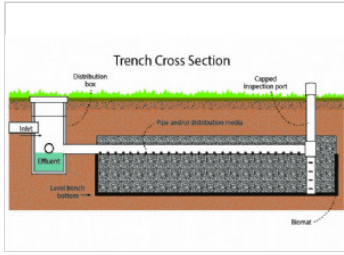


**distribution box**

Level, watertight structure that receives septic tank effluent and distributes it via gravity in approximately equal portions to two or more trenches or two or more laterals in a bed.

*distribution box images/graphics:*



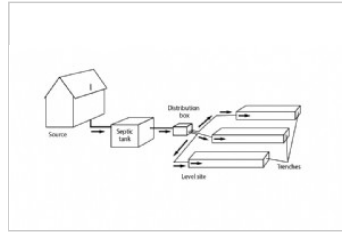
**Conventional trench detail profile view**

Conventional trench detail, including distribution box, media, piping, inspection port, profile view



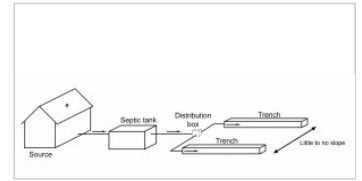
**Conventional system**

Residential OWTS: gravity septic tank, distribution box, gravity distribution STA, 3D color

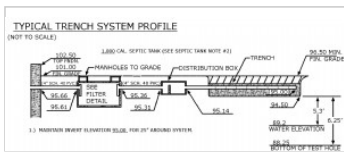


**Gravity parallel trenches**

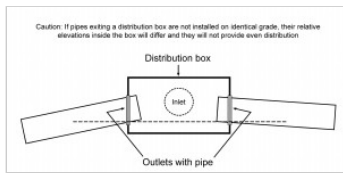
Septic tank, distribution box, gravity distribution, parallel trenches STA



**Distribution, parallel**



**Example treatment train profile construction detail**



**Distribution box with inlet and outlets**