

5.3.06 Table 1 – Required Isolation Distances in Feet

From	To Septic Tank	To Drainfield – Bed or Trench	To Dry Well or Block Trench (see section 5.3.09)	To Sewer Line (closed pipe, sealed joints)
Wells	50	50	75	10
Property Lines	5	10	10	5
Basement Walls	10	10	15	--
Lakes/ Streams	50	100	100	10
Pressurized Water Lines	10	10	10	5
Ravines, Banks, Drop-offs	10	15	20	5
Swimming Pools	10	10	10	10

The above table is only for single and two family dwellings.

5.3.07 Table 2 – Construction Specifications for Beds and Trenches

Item	Minimum	Maximum
Number of laterals or trenches	2	--
Size of gravity distribution pipe	4 inch	--
Size of pressurized distribution pipe	1 inch	--
Length of laterals or trenches	--	100 feet
Width of trenches	18 inches	36 inches
Space between trenches, wall to wall	3 feet	--
Number of distribution lines per trench	--	1
Distance between distribution laterals in a bed construction	3 feet	4 feet
Distance between the distribution laterals and the bed walls	6 inches	18 inches
Depth of cover (bottom of distribution pipe to finished, surface grade)	12 inches	30 inches
Slope of distribution pipes	Level Preferred	2 inches/ 100 feet
Depth of stone under the distribution pipe	6 inches	--
Depth of stone over the distribution pipe	2 inches	--
Size of stone	½ inch	1 ½ inches
Depth to seasonal high water table from the bottom of the drainfield	4 feet	--