

Distance Requirements (per Anne Arundel County Private Sewage Disposal Code) Table 1600.4.3

All distances are in feet.	Well in Unconfined Aquifer	Well in Confined Aquifer	Septic Tank	Distribution Box	Disposal Field	Dry Well	Drain Field
Building sewer other than cast iron or approved PVC	100	--	50	--	--	--	--
Building sewer cast iron or approved PVC	10	10	--	--	--	--	--
Septic tank	100	50	--	5	10	10	10
Distribution box	100	50	5	--	--	--	--
Drainfield**	100	50	10	5	--	--	--
Dry well*	100	50	10	5	--	--	--
Disposal field (including mound systems)	100	50	10	5	--	--	--
Building with basement	30	30	20	20	20	20	20
Building without basement	30	30	10	20	20	20	20
Property line	10	10	10	10	10	10	10
Water line	--	--	10	10	10	10	10
Road or right of way	15	15	10	10	10	10	10
Retaining wall; 25% or greater slopes	--	--	25	25	25	25	25
Swimming pool	10	10	10	20	20	20	20
Storm drain*** (closed conduit)	--	--	10	10	10	10	10

* Dry wells must be separated from each other by a distance of 3 times the diameter of the well edge to edge. Thus, an 8-foot well would have a separation of 24 feet from its neighbor.

** Standard drainfield trenches are 3 ft. wide and are separated from one another by 9 ft. All drainfield trenches are of equal length. No trench may exceed 100 ft. Approving authority will stipulate separation between deep drainfield trenches.

*** For storm drainage facilities other than those incorporating solid conduits (e.g., swales, storm water infiltration pits) a 25 ft. minimum distance is required. Areas with a slope of greater than 25% cannot be utilized for an individual sewage disposal system.