

Item	Separating Distance	Special Provisions
Well, spring or domestic water suction pipe <u>Withdrawal Rate:</u> <10 gpm 10 to 50 gpm >50 gpm	75 feet 150 feet 200 feet	1) Separation distance will be doubled where soil percolation rate is > 1min./inch and there is < 8 feet between proposed leach field and ledge rock. 2) Separation distance can be increased as necessary to protect PWS well.
Human habitation on adjacent property	15 feet	No footing drains
Building served	15 feet	No footing drains
Open watercourse	50 feet	If not in PWS watershed, this distance can be lowered to not less than 25 feet on existing lots.
Public water supply reservoir	100 feet	
Groundwater collection drains	25-50 feet	
Surface or groundwater drain	25 feet	
Property line	10 feet	
Potable water and/or irrigation pressure lines	10 feet	
Below ground swimming pool	25 feet	
Above ground swimming pools	10 feet	Includes hot tubs
Top of cut or filled embankment	10 feet	Down gradient and all sides
Accessory structure	10 feet	No footing drains
Reserve Area	Required	
Distance from maximum groundwater	18 inches	
Distance from ledge	4 feet	
Minimum design flow	300 gpd	
Minimum septic tank capacity	1,000 gallons	
Leaching trenches	Min. width: 18 inches Max. width: 48 inches Max. length: 75 feet or 100 feet if dosed	

gpm = gallons per minute

gpd = gallons per day

PWS = public water supply

Table 2-3
Setback Requirements and Design Criteria for
Subsurface Sewage Disposal Systems