

## Well Distances

Sources of Contamination	Minimum Lateral Distance (feet)	
	Shallow Well	Deep Well
Formed manure storage structure, confinement building, feedlot solids settling facility, open feedlot	200	100
Public water supply well	400	200
		All Wells
Earthen manure storage basin, runoff control basins and anaerobic lagoons		1000
Domestic wastewater lagoon		400
Sanitary landfills		1000
Preparation or storage area for spray materials, commercial fertilizers or chemicals that may result in groundwater contamination		100
Drainage wells		1000
Conforming wells		10
Nonconforming wells		100
Soil absorption field, any sewage treatment system with an open discharge, pit privy or septic tank discharge line		100
Septic tank, concrete vault privy, sewer of tightly joined tile or equivalent material, sewer-connected foundation drain, or sewers under pressure		50
Sewer of cast iron with leaded or mechanical joints, sewer of plastic pipe with glued or compression joints, independent clear water drains, cisterns, well pits, or pump house floor drains		10
Hydrants		10
Property lines (unless a mutual easement is signed and recorded by both parties)		4
Liquid hydrocarbon storage tanks		100
Ditches, streams, ponds, or lakes		25
Frost pits		10