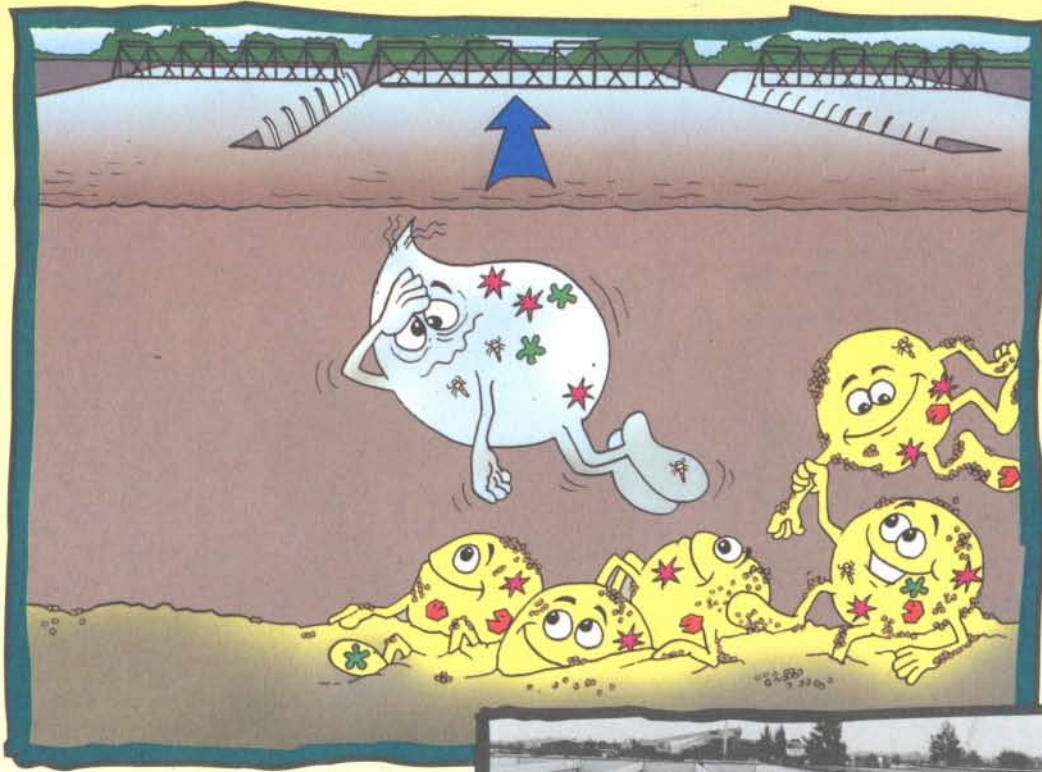


Sedimentation



What is Sedimentation?

The water flows slowly into large sedimentation tanks. The 'floc' then settles to the bottom of the tank to form 'sludge'. This is called sedimentation. The 'sludge' is sucked up by desludging bridges and sent to a sludge disposal site. The water in the top part of the tank is now cleaner. It flows over the side of the sedimentation tank into the carbonation tank.



A SEDIMENTATION TANK WITH A DESLUDGING BRIDGE



AN EMPTY SEDIMENTATION TANK



CLEAN WATER FLOWING OUT OF A SEDIMENTATION TANK

Water  Wise



RAND WATER



RAND WATER