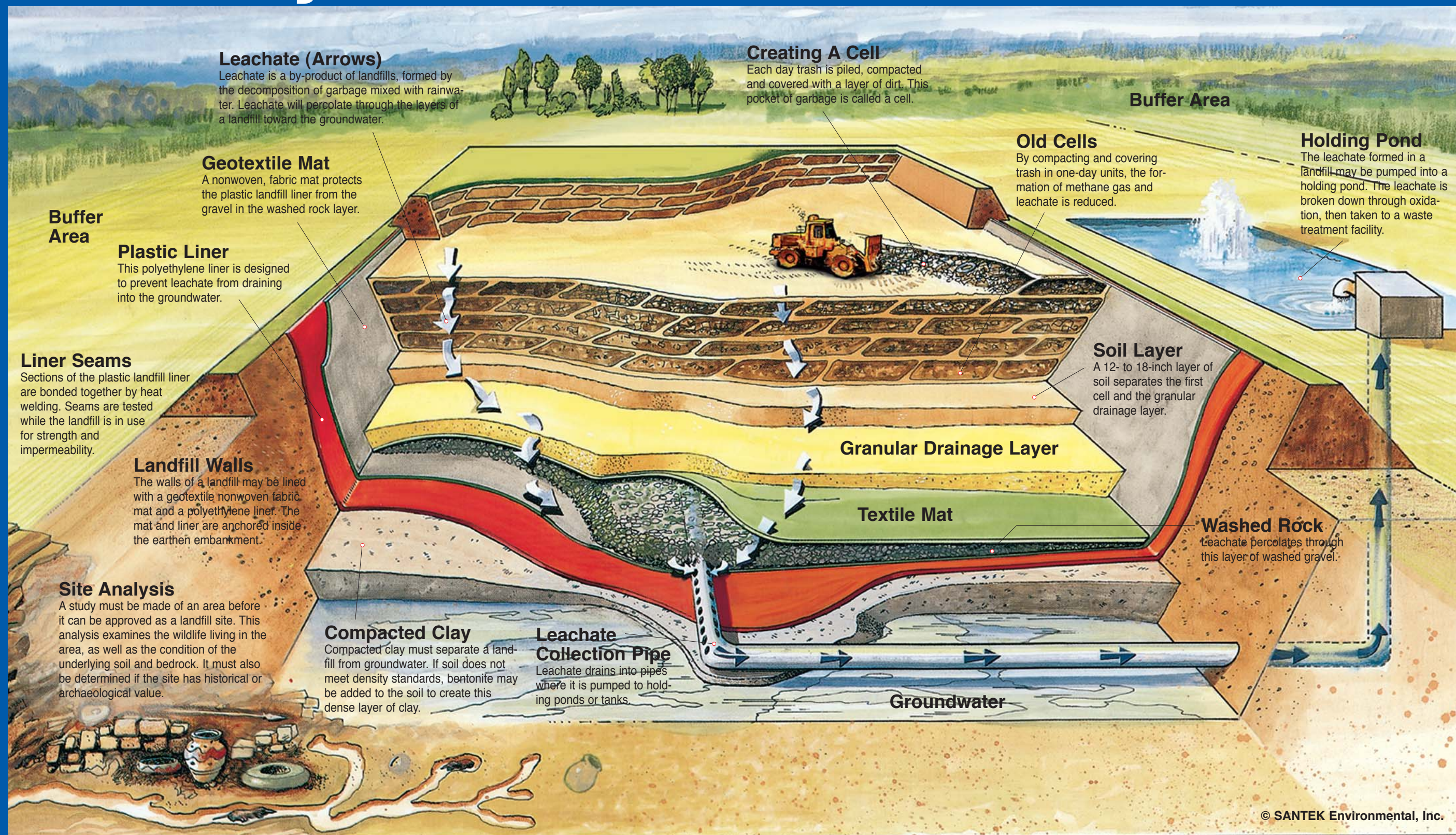


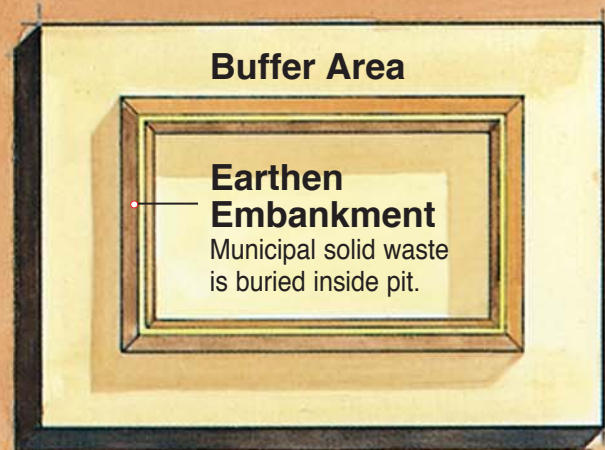
Anatomy of a Landfill



Building A Landfill

Each landfill is designed individually to meet the needs of the community and environment at a selected site.

A basic landfill is a pit surrounded by an earthen embankment. This embankment is bordered by a buffer area, where dirt may be removed to cover trash within the pit. Demolition waste, inert materials such as wood and concrete, may be buried in this buffer area.



Original Embankment 1

New Embankment 2



When garbage has reached the top of the embankment, a new series of embankments may be constructed. This new area can now be filled with new garbage.

End Use

When a landfill is declared full, it can be "capped" with a synthetic liner and soil layer. This area can then be converted into a park, golf course, ski hill or other open-space project.