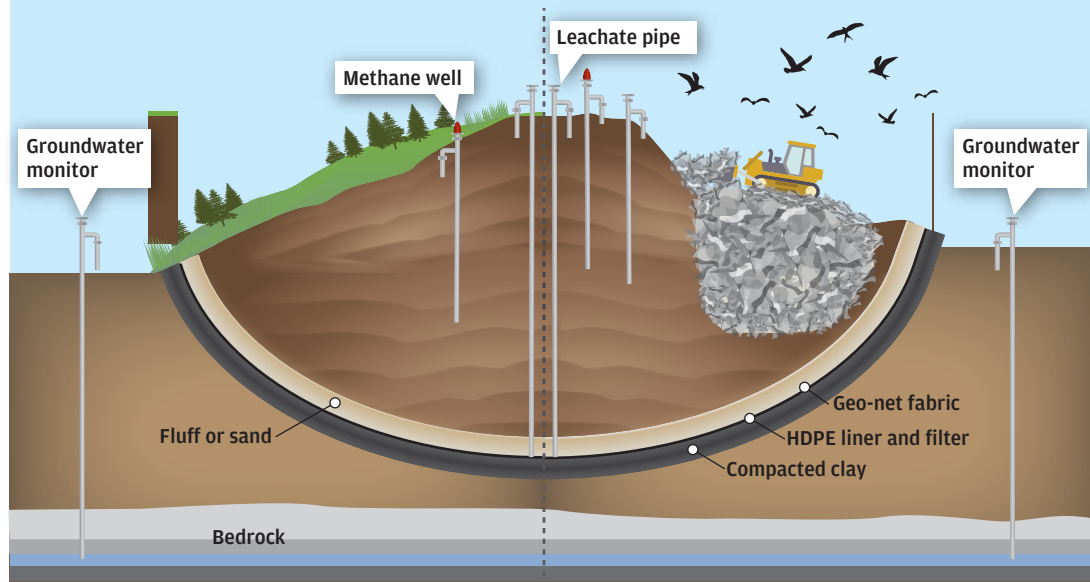


Anatomy of landfill

Landfill cells are lined with multiple layers of material to prevent leaking. They also contain pipes to collect "garbage juice," or leachate, and methane gas, both by-products of decomposition. The leachate is recycled through the cell to promote decomposition, and the methane is shipped off to Linwood Mining & Minerals Inc. to use as fuel. Outside the cell are pipes to monitor groundwater.



Lee Enterprises graphic