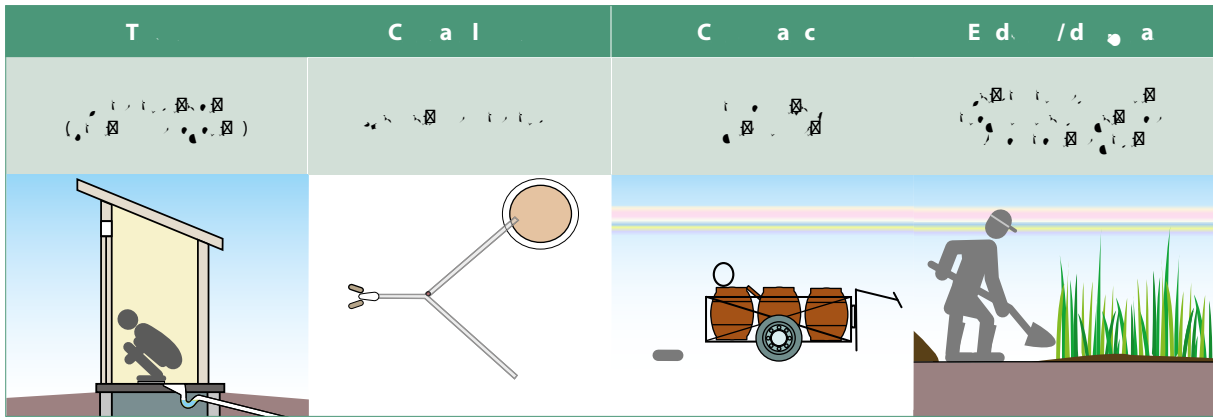


Fact sheet 3

Flush toilet with onsite treatment in twin pits



Summary

This fact sheet provides information on the design, construction, and operation of a flush toilet with onsite treatment in twin pits. It covers the following topics:

- **Design:** The toilet is designed to be simple and durable, with a flush mechanism that uses water to transport waste to the pits.
- **Construction:** The pits are constructed from concrete or brick, and are lined to prevent leakage. The pits are connected to the toilet by a pipe.
- **Operation:** The toilet is used by flushing waste into the pits. The pits are emptied and treated regularly to prevent odors and disease.
- **Maintenance:** The toilet and pits require regular maintenance to ensure they are functioning properly.

Applicability

This system is applicable in areas where there is access to water and where the soil is suitable for the construction of pits. It is most suitable for rural areas where there is no access to a sewerage system.

