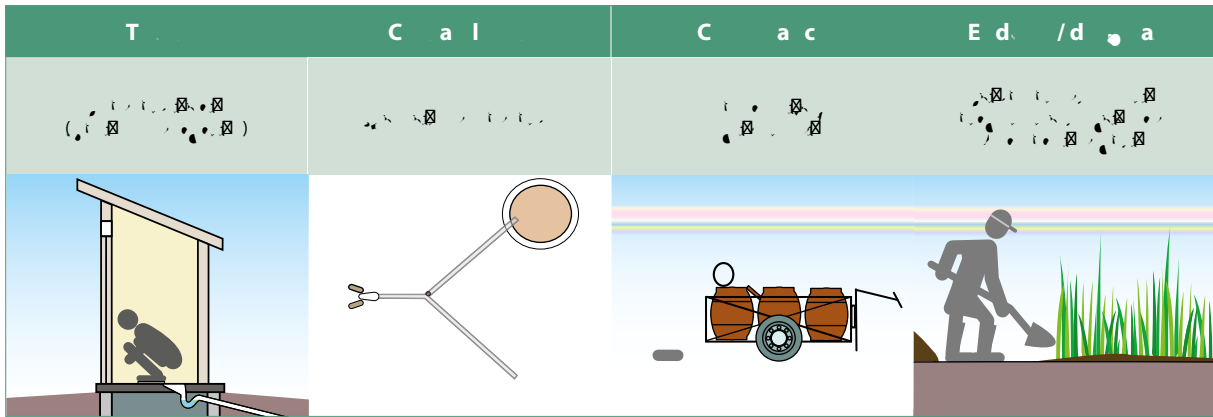


Fact sheet 3

Flush toilet with onsite treatment in twin pits



Summary

This fact sheet describes a flush toilet system with onsite treatment in twin pits. The system consists of a toilet, a collection pipe, and a collection chamber. The toilet is connected to a collection pipe that leads to a collection chamber. The collection chamber is connected to a twin pit system. The twin pit system consists of two pits. The first pit is used for the collection of waste. The second pit is used for the treatment of the waste. The waste is treated in the second pit by the action of microorganisms. The treated waste is then used as fertilizer.

Applicability

This system is applicable in areas where there is a need for a flush toilet system with onsite treatment. It is suitable for use in rural areas and in areas with limited access to water and electricity.

