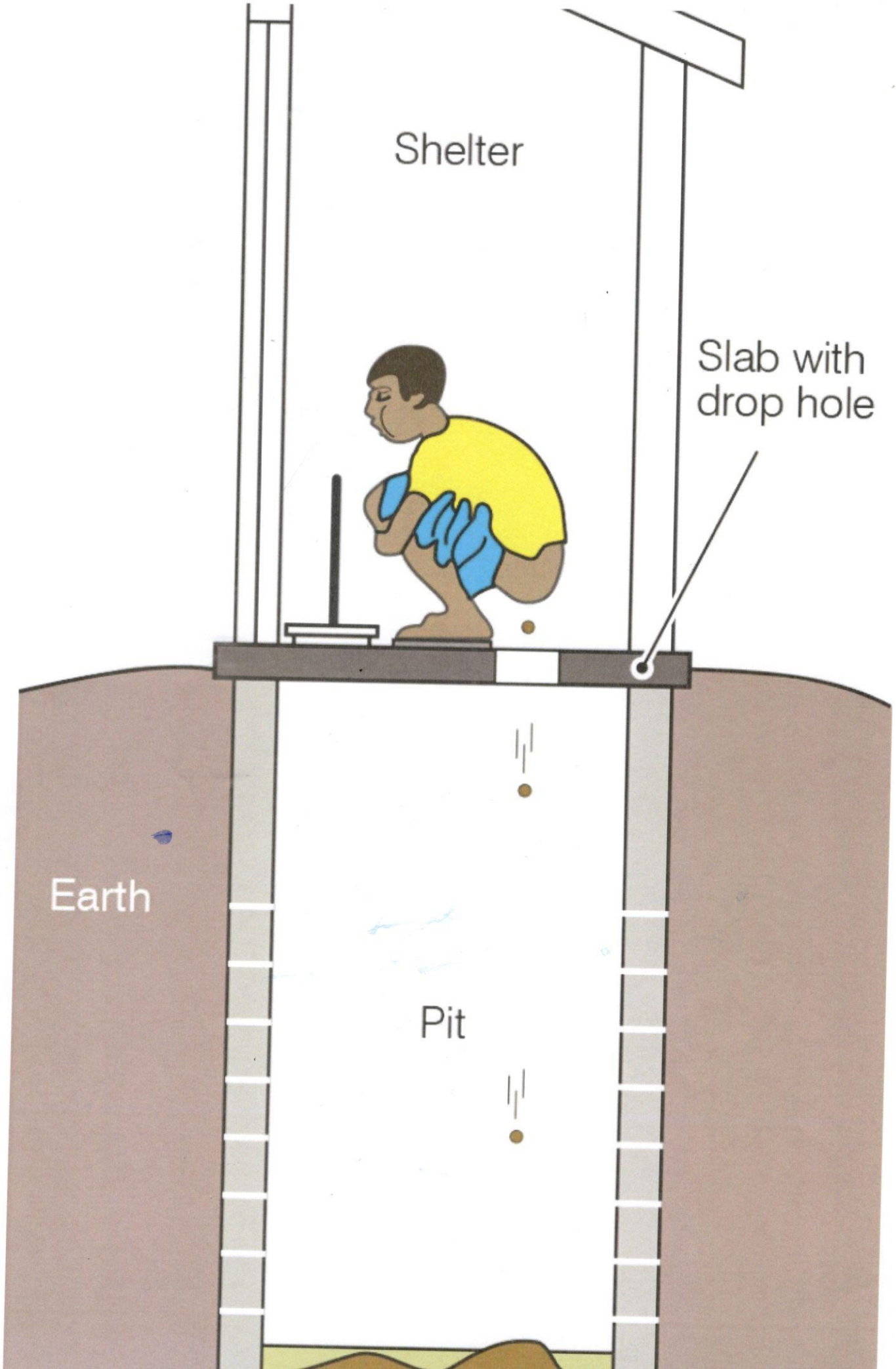
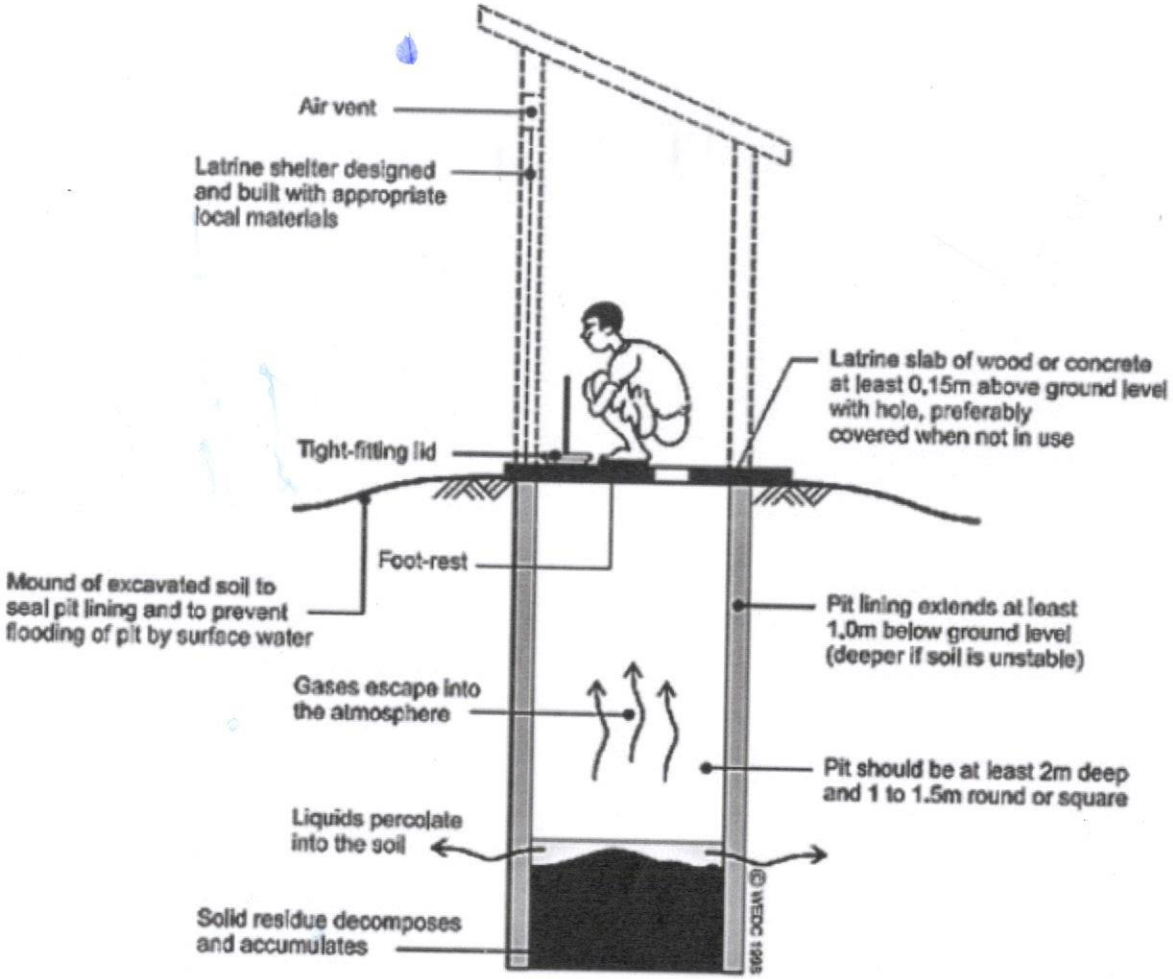

Shelter
Slab with drop hole
Earth
Pit


Air vent
Latrine shelter designed and built with appropriate local materials
Latrine slab of wood or concrete at least 0,15m above ground level with hole, preferably covered when not in use
Tight-fitting lid
Foot-rest
Mound of excavated soil to seal pit lining and to prevent flooding of pit by surface water
Pit lining extends at least 1,0m below ground level (deeper if soil is unstable)
Gases escape into the atmosphere
Pit should be at least 2m deep and 1 to 1.5m round or square
Liquids percolate into the soil
Solid residue decomposes and accumulates
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