

DOUBLE POT METHOD

- Used for chlorination of wells during emergency
- 2 cylindrical pots, one placed inside other 30 cm height & 25 cm diameter for outer pot
- A hole of 1 cm in diameter is made in each pot
- Inner pot hole is in the upper portion & outer pot hole is in 4 cm above the bottom
- Mixture of 1 kg bleaching powder & 2 kg of coarse sand is prepared is moistened with

water

- Inner pot is filled with the mixture & is introduced in the outer one
- Mouth of the later is closed
- Double pot is lowered in the well
- Pot should be immersed at least 1m below waterlevel • Works satisfactory for 2-3 weeks in small household wells