CHLORINATOR DESIGN

system prevents sewage disposal

Flow of effluent from the

4" solid pipe

4" solid pipe

4" solid pipe

3" solid pipe for a

4" pipe

Ground Surface

Cross connection

Effluent flow
direction of the

Chlorine Tablets

Solid 3" cap with 3/8" holes drilled

Solid 4" cap along with a short section of

4" pipe glued to the cross connection.

4" solid pipe (note: allow the effluent to be in contact with the chlorine tablets.

The holes into the sides and top. (The holes needs to be added if chlorine tablets are used.)

The pipe can be cut short periodically to add more chlorine tablets. The pipe must be cut at a length where it can be pulled out.

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A chlorine generator is installed as a tertiary treatment unit for a private sewage disposal system.