

Directions for chlorine contact tank flushing

If discharging systems are not chlorinated on a regular basis, bacteria will collect and multiply in the chlorine contact tank. Flushing the contact tank may not be enough to remove these bacterial colonies, PUMPING AND CLEANING THE CONTACT TANK MAY BE NECESSARY.

Please note, your contact tank may not be exposed at the ground surface.

If you do not know the location of these items, contact TCHD to obtain a diagram of your system.

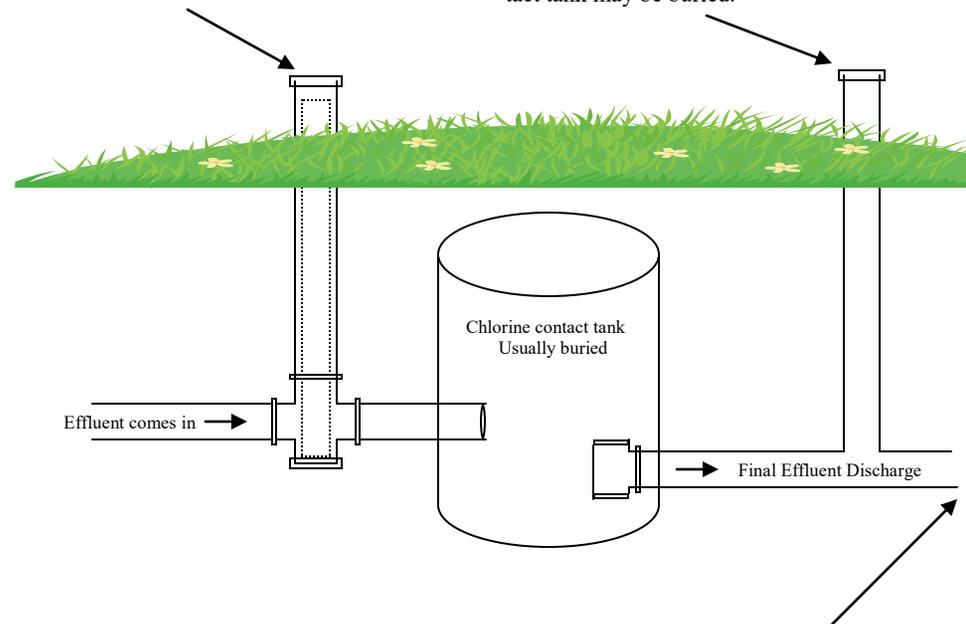
309-925-5511 ext. 272

1. Locate the chlorine feeder and /or the contact tank if exposed to ground surface (refer to diagram). Remove all of the solid chlorine tablets before proceeding.
2. Pour 3 cups of liquid bleach into the chlorine feeder or contact tank.
3. Let stand overnight.
4. Place garden hose in the chlorine feeder or directly into the contact tank and flush for 5 minutes or until the discharge runs clear. If there is sediment present the chlorine contact tank may need pumping.
5. Replace the chlorine tablet (s).
6. If a sample port is present past the chlorinator make sure that the sediment has not deposited in the sample port after flushing.
7. Wait 7-10 days to submit a new effluent sample.

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Chlorine feeder tube, put chlorine tablets here. There is a 4" pipe on outside and a 3" pipe on inside that holds the chlorine in place.

If you have a sample port, take effluent sample here. This is the sample port. It is after the chlorine contact tank. Remember the chlorine contact tank may be buried.



If you have no sample port, take your sample at the free fall discharge at the end of the PVC pipe.