

LAKE DIANE
SEWER TAP REQUIREMENTS
AMBOY TOWNSHIP, MICHIGAN

The following is a list of requirements for connection to the Lake Diane Sanitary Sewer System.

1. All Sanitary Sewer related connection fees shall be paid prior to connection.
2. Installation of the S.T.E.P. system shall be performed by an approved contractor. All taps and building sewer connections must be inspected and approved by the township inspector before final approval is given and the pipe is covered.
3. All sewer laterals shall be constructed of four inch or greater schedule 40 PVC pipe properly glued using purple PVC cleaner and PVC cement. Changes in pipe direction shall be accomplished using no greater than 45-degree fittings. No 90-degree elbows will be permitted. No field tile or porous pipe shall be used anywhere in this system. The property owner shall provide a surface level cleanout for every 80 feet of lineal pipe.
4. All connections to the sanitary sewer main shall be made using approved materials.
5. Minimum grade of the building lateral to the S.T.E.P. system tank shall be no less than 1/8 inch per foot (1/4 inch per foot is preferred). Uniform slope and alignment shall be maintained.
6. The sewer lateral must have a minimum of 36 inches of cover to prevent freezing. All sewer laterals shall be bedded in six inches of compacted sand. The lateral shall be backfilled with six inches of compacted sand. Using rocks, large stones, or construction materials as backfill is prohibited.
7. Septic tanks shall not be connected to this system.
8. When the sewer connection crosses streets, roads, or driveways, bank-run gravel or sand shall be used as backfill. Street cuts are to be replaced to original condition. Backfill in street cuts shall be compacted every 12 inches. A street cut permit is required from the proper authority. Property owners shall be responsible for any repair for one year from the date of the cut. The property owner has the option to cut the road or bore under the road.
9. No downspouts, storm water drainage, surface water, floor drains or basement sump pumps shall be connected to the sanitary sewer system.
10. No more than one house shall be connected to any one tap entering the sanitary sewer system.
11. Removal of stoppages and repairs to house sewer laterals to the S.T.E.P. tank is the sole responsibility of the property owner. Maintenance of the S.T.E.P. system and the downstream piping is the responsibility of the township.
12. No user shall introduce or cause to be introduced in to the sanitary sewer system any pollutant which causes pass through or interference to the collection system or the treatment facility.
13. Only authorized personnel will have access to the S.T.E.P. tank and electrical control panel. Any damage caused by unauthorized access to the S.T.E.P system components is the sole responsibility of the user.

14. The user shall provide a water source for use by authorized personnel for the purpose of maintenance or repair of the S.T.E.P. tank, pump, or floats.
15. The user shall provide a separate, segregated 20-amp breaker for the operation of the S.T.E.P. system. The user shall not make any other connections to this breaker. This breaker shall remain energized at all times except when authorized personnel are performing maintenance or repairs.
16. Tank lids must be accessible at all times for maintenance. No permanent structures on or around the lid.
17. The user agrees to provide proper house numbers for identification purposes
18. All contracted installers must receive from the property owner all approved documentation, a sewer placement application, an approved drawing of placement and a sewer permit, before installation can begin. The installer must also inform sewer maintenance personnel of the date of installation.
19. Installers may not enter into a sub-contract for sewer installations.
20. Any person who fails to comply with the terms shall be deemed guilty of violations of the township ordinances. Any person deemed guilty shall upon conviction thereof, be fined a sum of not less than any damages caused plus \$500.00 or by imprisonment.