

Procedures for Connecting to Central Sewer System

The Taney County Regional Sewer District has two (2) types of collection systems: a low-pressure sewer system that requires an individual grinder pump and service line; and, a gravity flow system that requires a service line only.

Low Pressure Sewer System

When connecting to a low-pressure sewer system the property owner is responsible for obtaining an individual grinder pump and all the necessary appurtenances to connect to the system. The grinder pump utilized must be of the type and design as approved by the District. Also, as per the Grinder Pump policy approved by the Board May 2, 2006, there is a one-time Impact Fee charged per grinder pump core in the amount of \$1,995.00.

Gravity Flow System

When connecting to a gravity flow system the property owner is responsible for obtaining all the necessary appurtenances to connect to the system.

- The minimum pipe size for a building sewer service line is four inches (4") SDR 35 PVC sewer pipe or Schedule 40 can be used for the service line.
- A four-inch (4 ") two-way sweep cleanout should be located within five feet (5') of the residence and then every 50' thereafter.
- A 4" x 8" saddle shall be used for the mainline tap. This may be of the solvent weld or neoprene type.

Each of the above referenced systems requires a permit to be posted on the property and a 24-hour notice for the inspection to be performed. Once the connection has been inspected and approved, the system may then be placed in operation. For properties requiring a grinder pump to facilitate connection to the sewer main the owner as stated in the connection fee schedule shall assume the responsibility of operation and maintenance of the grinder pump themselves. Any unit that is connected to the District's low-pressure system as previously stated must be of type and design as approved by the District.

Tracer wire must be installed on the entire length of all new service lines. Two trace wire access points must be provided: one in the public right-of-way and one near the existing structure.