



Madison County



Engineer's Office

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NEW CONSTRUCTION INFORMATION & CHECKLIST

SEWER PERMIT

Property owner needs to obtain a sewer permit from the Engineer's Office.

Property owner will submit a plot plan and copies of the approval signatures from Somerford Township and Choctaw Lake prior to submitting to Madison County Building and Zoning.

The county will order a grinder pump and notify the property owner when it is delivered to our office.

GRINDER PUMP

Once your grinder pump has been delivered to the Engineer's Office, it can be picked up any time.

We will notify the homeowner that it is in and include a plot plan of the location of the pump and alarm panel on your property.

The property owner will need to pay for the grinder pump when or before the contractor picks it up. The cost of a single grinder, as of Sept., 2011, is \$4,050.00 (call for current pricing) and needs to be paid with a certified check made payable to The Madison County Engineer's Office. This amount will be credited towards your tap-in fee.

INSTALLATION

The grinder pump must be installed by a certified contractor from the supplied list.

The grinder has an alarm panel that will be mounted on the side of your house in view of the grinder pump no further than 100 feet from the grinder.

The grinder will be located within the 5' utility easement on the side property line.

The property owner must supply the alarm panel with a dedicated 30 amp breaker with a 4-wire 240 volt service.

The service lateral from the house to the grinder shall have a cleanout installed the same size as the pipe.

The County will supply the following materials: fusible tap, reducer, fusible coupling, discharge pipe, curb stop valve, curb stop box, and compression coupling at unit.

The contractor shall be responsible for all work associated with new or swap-out installations. This includes electrical relocations, terminations of services to the satisfaction of the owner and all restoration associated with the grinder, valve and main line tie-in installations.

The property owner's contractor will need to call our office to schedule a time to pick up the grinder unit and when installation will take place. He will need to do this in due time to facilitate the ordering of parts to complete the installation because we do not carry all parts in stock due to shelf life issues from the manufacturer.

The County will do start ups upon notification that all work is complete.

Once this is done, the grinder will be put into service.

At this time, you will pay your tap-in fee and will be able to use the sewer system.

TAP-IN FEE

The tap-in fee is due after the grinder is installed and before final occupancy. Your total tap-in fee will be a minimum of \$10,800.00. It could be as high as \$13,000 or \$14,000 depending on the construction costs. This includes the cost of the grinder and installation of the grinder, electric, laterals and includes your lots portion of the collection system and sewer plant (\$5,181.67).

Your contractor is responsible for any restoration on neighbor's property and at the main line tie-in location.

You will pay our office for the grinder and the contractor for the installation. After you send us a copy of the contractor's bill, we will credit you the costs for the grinder and installation. We will then send you the tap-in fee for the remainder of the balance due.