



Fulmer/Riverside Sewer Extension

LOWER FREDERICK TOWNSHIP

GRINDER PUMP CHECKLIST:

Hire a Plumber:

Topics to discuss with your plumber:

- Your quote should be for a semi-positive displacement pump, such as the **E/One**
- Service to the basement level
- Price should include pumping out existing septic tank(s)
- Price should include proper abandonment of existing septic tank(s)
- Price should include restoration of lawn and/or driveway area

Engineered Design of Your Grinder Pump:

Option A: Hydraterra Professionals (Township Waste Management Engineers)

- Tell the township when dropping off paperwork and they will notify Hydraterra to contact you directly to arrange an onsite visit, to begin the design.
- A Hold Harmless will need to be signed at time of paperwork drop off
- A cost of \$500 dollars will be owed for the grinder pump design/plan

Option B: Hire your own engineer, but Hydraterra will need to review and approve the plans

- Tell the township when dropping off paperwork
- Bring (2) sets of the grinder pump design/plans to be submitted and reviewed by Hydraterra (this needs to be done before the plumbing permit will be issued)
- A cost of \$500 dollars will be owed for the grinder pump plan review

Complete Lower Frederick Township Plumbing Permit Application

Sign Grinder Pump Agreement

Bring Completed Electric & Plumbing Permit Application and Grinder Pump Agreement to the Township Building

At time of application submission, pay for the Sewer Tap In Fee (\$7,405.26), Sewer Connection Fee (\$250), Grinder Pump Plan/Review Fee (\$500), Electric and Plumbing Permit Application Fee (\$75)

*Please bring two checks in the amount of:

Check 1: \$8,155.26 (tap in/sewer connection/grinder pump design or review)

Check 2: \$75.00 (plumbing permit application fee)

Checks should be made out to Lower Frederick Township

Once the township has received the approved grinder pump design plans, they will forward them to LTL Consultants, along with the Plumbing Permit Application.

Permits will be processed within 15 business days.

LTL Consultants approves permit application and gives permit to Lower Frederick Township

Lower Frederick Township contacts the permit applicant to advise of permit approval and permit cost. The permit will need to be signed by the applicant.

*Check 3: \$189.50 owed for the plumbing permit & electrical inspection.

Checks should be made out to Lower Frederick Township

Approved work can begin

Plumbing permit will list required inspections. Contact LTL Consultants directly to schedule any & all inspections listed on the plumbing permit.

Once final inspection is complete, LTL will issue and send the applicant a Use & Occupancy Certificate. This serves as proof of completed project.