

Shamokin Township On-Lot Sewage Checklist

Shamokin Township
138 Old Reading Road
Sunbury Pa. 17801
570-286-4395
770-648-3401

Sewage Enforcement Officer:
Ken Young, PE, SEO
156 Siblings Lane
Paxinos Pa 17860
570-644-0663

PROCEDURE FOR SOIL/SITE INVESTIGATION AND PERCOLATION TESTING FOR A PROPOSED ON-LOT SEWAGE DISPOSAL SYSTEM(S)

STEP I On-Lot Septic Testing (existing lots)

- Complete questions 1 - 6 PA State septic application
- Submit a survey of property or property line sketch of lot with acreage & dimensions with application
- Submit application fee to Township
- Information will be forwarded by Township to the Township Sewage Enforcement Officer
- Applicant is required to call 1-800-242-1776 (PA One-Call) for utility locating at time of application
- Applicant shall contact the Township Sewage Enforcement Officer at 644-0663 to schedule time and availability for soil profile testing
- Applicant shall have a backhoe available (with 2 foot wide bucket minimum) for digging, on date and time as scheduled and confirmed with Township Sewage Enforcement Officer
- Provide Township Sewage Enforcement Officer with PA One-Call confirmation # at site prior to digging
- Upon suitable soil profile locations as determined by the Township Sewage Enforcement Officer, proceed to Step II (Percolation testing)

STEP II Percolation testing

- Upon the designation of a suitable soil location the Sewage Enforcement Officer will flag or mark six to eight (6 - 8) or more percolation hole locations
- Coordinate scheduling with Sewage Enforcement Officer for percolation testing date. Perc holes must be dug the day before percolation testing, 24 hours prior maximum

- The day before scheduled perc test, dig perc holes as marked, to a depth as determined by the Sewage Enforcement Officer. Perc holes are to be 6" - 10" in diameter
- Add two inches (2") gravel or coarse sand to bottom of holes
- Pour a minimum of twelve inches (12") of water into percolation holes
- Applicant is to provide a minimum of fifty-five (55) gallons of water in open drums available at the perc site(s)
- Notify the Township Sewage Enforcement Officer that perc test is prepared
- Sewage Enforcement officer will conduct perc test
- Applicant will be notified of test results

STEP III ON-LOT SEWAGE DISPOSAL PERMIT ISSUANCE

- Complete testing for proposed lot as detailed in Steps I - II
- Approved D. E. P. Planning Module required (if lot is part of a new subdivision or lot was created after May, 1972) prior to permit issuance
- Applicant shall have on-lot sewage disposal design for the permit prepared in accordance with test results provided by the Sewage Enforcement Officer and all applicable rules and regulations of PA Title 25, Chapter 73 Standards for sewage disposal.
- Submit four (4) copies of completed septic design to the Township Sewage Enforcement Officer for review
- Upon receipt of a complete application and design, the Sewage Enforcement Officer will review and approve or deny design then forward to Township for permit issuance. Incomplete applications or design submittals will be returned to the applicant with letter describing deficiencies.
- The applicant will be contacted to pick up permit. The on-lot sewage disposal permit will have noted any additional criteria, such as required inspections, construction notes and any comments regarding the system installation.

STEP IV - On-Lot Septic Subdivision Procedures (To create new lots)

- Complete site testing for each proposed lot as detailed in Steps I - II
- Engineer or Surveyor, preparing subdivision plan for applicant, shall complete required forms and attach four (4) copies of all documentation.
- Applicant shall complete a D.E.P. Planning Module Component I or exemption postcard (available at Township)
- Submit completed planning module or postcard exemption to the Community Development Department for review. Incomplete planning modules will be returned to applicant with letter describing submittal deficiencies
- Planning Module or exemption will be forwarded to D.E.P.

Every applicant should follow the checklist. Failure to comply with the steps may delay scheduling, testing, or approvals(s). If you have any questions do not hesitate to contact the Township sewage Enforcement Officer: 570-644-0663. Fee schedule is on the next page.

156 Sibling Lane
Paxinos, Pa 17860
570-644-0663
g93119k@ptd.net

KENNETH YOUNG, LLC

SEO # 03553; Pa Professional Engineer # PE019931E

Fee Schedule effective 11/07

Percolation Testing, On-Lot Sewage Permitting, Inspection and Hourly Work including Engineering

Service	Unit Prices
1. Probe test (2 profiles/lot)	\$100
2. Percolation test (6 holes, with excavation & presoak)	\$230
3. Application and Permit for in-ground systems	\$100
4. Application & Permit for holding tanks, septic tank replacement, delivery line, building sewer repair, inspection port, baffle replacement treatment tank access, add effluent filter, pump replacement, adding additional tank, distribution boxes, dosing & lift tanks, & replacing sand in a free access sand filter. Includes inspection.	\$100
5. Application and Permit for other systems	\$175
6. Final inspection/re-inspection	\$100
7. Site investigation and malfunction investigations.	\$100
8. Planning review (module/exemption)	\$100
9. Meeting attendance/hearing attendance	\$50
10. T&M Hourly rate for agreed upon projects & engineering work	\$50/hour
11. Reimbursement submissions @ T&M rate	\$50/hour
12. Other Direct Charges Communications, mileage, postage, other	no charge at cost

