

LaGrange County Health Department www.lagrangecountyhealth.com

Protecting the place where we live!!!...





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ON-SITE SEWAGE TREATMENT/SEPTIC PERMIT PROCEDURES

FIRST: To receive a septic permit, a soil investigation will need to be completed by a soil scientist. Some scientists who will work in Lagrange County are:

Eickholtz, Inc Tom Eickholtz, Kendallville (260) 318-2858 teickholtz@yahoo.com

Soils1-Soil Science Experts Mark S. McClain, Fisher (765) 212-7645

mmcclain1313@gmail.com

Schnoebelen's Soil Cons. Don Schnoebelen, Elkhart

(574) 202-2226 sneb1@comcast.net

Soil Scientist-Dev. Planner Duane Burrow, Granger (574) 514-9390

Holymoly elk@yahoo.com

Soil Solutions Inc

Tim Monaghan, Valparaiso

(574) 298-1239

tmonaghan@soilsolutions-inc.com

NEI Soil Consulting Bill Hartsuff, Angola (260) 668-9727

neisoilconsulting@gmail.com

SECOND: Once the soil report is completed, a copy must be submitted to the Health Department. The Health Department will determine the type and size of the septic system necessary with respect to the soils information and size of the home. For commercial; the soil borings report needs to be sent to the INDIANA DEPARTMENT OF HEALTH (IDOH) for review, recommendations, and/or blue prints approval.

THIRD: Using the Technical Data Sheet for On-Site Sewage Treatment as a guide, the property owner or the installer (see list of licensed installers) must draw a site plan using the sample enclosed for Gravity Flow System or ask for technical information for Mound, Flood-dosed, Pressure and "wetland" (BETS) systems. The site plan must show the house, septic tank size, trenches area with the boring locations marked, the well location, driveway and any other existing buildings. Distances are important and also are required on all site plans. A SITE PLAN DRAWING IS REQUIRED TO ISSUE THE SEPTIC PERMIT.

Additional information to be included in the site plan drawing for the on-site system:

- 1. Set back distances for any part of the on-site system including the tank, a wetland cell or field trenches:

 - B. From any residential water well (yours or neighbor's)50 feet
 - . From any commercial water well (yours or neighbor's)100 feet

 - D. Lake, pond or other enclosed natural water body......50 feet
 - E. River, stream, storm water pond, drainage tile, creek or ditch......25 feet
- 2. The maximum length of the trenches is 100 feet, and they must be of equal length.
- 3. If the required system is mound sand, flood-dosed or pressure distribution system using a pump, an experienced individual must design the system.

FOUR: The Septic Permit Fee is \$75.00 (Residential) and \$150.00 (Commercial).

FIVE: After the septic system is installed, a FINAL INSPECTION is required before covering any part of the system. The installer (owner or installer licensed) should call the Health Department for a final inspection appointment.