LAPORTE COUNTY HEALTH DEPARTMENT

Sandra Deausy M.D., Health Officer

Government Complex 809 State Street, Suite 401 A LaPorte, Indiana 46350-3385

(219) 326-6808, Ext 2200 (219) 325-8628, Fax



lphealth@laportecounty.org

Tony Mancuso, Administrator

Michigan City Office 302 West 8th Street, Suite 4 Michigan City, Indiana 46360

(219) 874-5611, Ext.7780 (219) 873-3018, Fax

Procedure for Issuance of On-Site Sewage System (OSS) Permits

The following items must be provided to the staff of the La Porte County Health Department (LPCHD) for review before a permit can be issued.

1. A completed on-site septic system application with the property tax ID number.

2. A soil report from a certified soil scientist with a minimum of three (3) borings per lot. The LPCHD will not process any soil report unless it is accompanied with a signed OSS application. A list of certified soil scientists is attached. Once the LPCHD receives the soil report and application a Septic System Design and Specification Sheet, which will indicate the type and size of septic system required, will be mailed, faxed, or e-mailed to the OSS applicant.

3. The site plan is prepared using the information provided on the specification sheet. The site plan must include the following items:

- slope and slope aspect
- > surface drainage characteristics and patterns including swales, ditches, and streams
- > all existing and proposed water wells within 50 feet of the septic system.
- the design and layout, to scale, of the septic system over at least two of the soil borings and parallel to the contours.
- existing property lines
- > one-hundred year flood plain elevations and boundaries, if applicable
- > cross section of the lateral trenches, showing depth at which the trenches shall be installed
- > easement locations for subsurface drains and outlets, utilities, pipelines, etc.
- House and outbuildings drawn to scale
- Floor plan of house
- > any other items deemed necessary by the LPCHD
- 4. Flood dosed, pressure distribution, or any elevated system requires the following information:
 - > a completed system hydraulic worksheet
 - all elevations needed for the hydraulic design of the system including pump discharge, floats, manifolds, top of ground, etc.
 - manufacturer's pump curve.
 - cross-section of dose tank to be used.
 - > Electrical permit from the building department.

- 5. Systems requiring perimeter or curtain drains
 - > top of ground and invert elevations of the four corners of a perimeter drain are needed
 - > top of ground and invert elevations for the two ends of a curtain drain are needed
 - elevation of outlet for the subsurface drain

Other Information:

- > Permanent street address is needed before a permit will be issued.
- No septic permit shall be issued where a municipal sewer is within 300 feet of the property boundary.
- Use of alternative and experimental technology may be approved for new construction only with the consent of the Indiana State Department of Health (ISDH).
- A septic system repair using alternative or experimental technology will be approved by the LPCHD on a case by case basis.
- All commercial septic systems, new or repair/replacement, must first contact the ISDH. The LPCHD will issue a septic permit once the ISDH has given approval.
- All septic installers must be registered, bonded, and certified with the LPCHD. Please ask for a current list of Installers.
- > All systems, new and repair/replacement, will require an operating permit which will be renewed every three (3) to five (5) years. Renewing rate will be determined by system type.
- > All properties septic systems with-in 200' of Lake Michigan will require ISDH review.