

## Notice of Final Inspection of Septic System AFTER\*\* Building Construction

The Improvement Permit and Authorization to Construct permit number for your septic system is:

I-\_\_\_\_\_

The initial septic system inspection will be at the time of installation, and the final inspection will be after the building is constructed.

The following items **must** be completed before the final inspection.

**Final connection to permanent power will not be released until these items are completed.**

1. The final grading and landscaping
  - a. The top of the septic tank must have 6" or less soil cover or approved risers will be required. Risers must be inspected and leak-tested before backfilling around them. The top of the risers must extend at least to within 6" of grade.
  - b. The maximum amount of soil cover over a drain field is to be 24" to 36" depending on the soil type. Contact our office **before** placing the soil on the drain field if you have any questions.
  - c. All surface water shall be diverted away from the septic system and the designated repair area.
2. Driveway construction (the driveway shall not be constructed over **any** part of the septic system or repair area).
3. Water line installation (all water lines must be located at least 10' from **any** part of the septic system or repair area).
4. Gutters and gutter drains (all gutter drains must outlet away from the septic system and the designated repair area).
5. Utility lines (i.e., power, phone, and cable) shall not cross any part of the septic system or repair area.
6. The well (if applicable) shall be located as required by the well permit.
7. Any other items or conditions specified on the I/AC permit must be met.
8. Decks, porches, sunrooms, etc. shall meet the design setbacks to the septic system and repair area.

\*\*After all of these items are completed, contact our office between 7:00 a.m. and 4:30 p.m. at (828) 692-4228. A final inspection will be done within 3 business days after our office is notified.

**Final connection to permanent power will not be released until a final approval of these items is granted and an Operations Permit is issued.**