

# TOWN OF HOPEDALE Board of Health

78 Hopedale Street - P.O. Box 7 Hopedale, Massachusetts 01747 Tel: 508-634-2203 Ext. 222 Fax: 508-634-2200

### REQUIREMENTS FOR DISPOSAL WORKS INSTALLERS PERMIT

#### Submit to Board of Health:

- 1. Completed Application Form
- 2. Copy of Mass. Hoisting License 2A
- 3. Copy of Worker's Compensation Insurance
- 4. Copy of Certificate of Liability Insurance
- 4. Copy of Installer's Permit from three (3) other towns
- 5. Fee \$200.00 (as of 7/17/2017)
- 6. Dig Safe Ticket Number



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# APPLICATION FOR SEPTIC SYSTEM DISPOSAL WORKS INSTALLERS PERMIT Regulation 2.2 of Title 5

| Please print:   | 100   |   |                               |
|---|---|---|-------------------------------|
| Applicant's Name:   |   |   |                               |
| Business Name:  |   |   |                               |
| Address:(Street)  |   |   |                               |
|   |   | (State)   |                               |
| Phone:  | Email:  |   |                               |
| Hoisting Engineer License No.:  |   | ===   |                               |
| List Names of Persons Authorized  |   | Supervision:  |                               |
| Address of installation/repair:   |   |   |                               |
| Owner's Name:   |   |   |                               |
| Dig Safe No.:   |   |   |                               |
| individual sewage disposal system the Board of Health.  I understand and have read fully the standards of construction. Further repaired individual sewage disposal issued a Certificate of Compliance constructed, altered or repaired, in of Title 5 and Regulations of the Health. | he regulations of Title 5 as to the r, I agree that I shall not place into all system until the Board of Heal indicating that said disposal system compliance with the terms of the | installation methodo<br>o service a new, alto<br>th, or its assigned a<br>tem has been locate | l and<br>ered or<br>gent, has |
| Signature:  | Date:   |   |                               |
|   |   | ******  | **                            |
| Approved by BOH:  |   |   |                               |
| Signature   | Title   |   |                               |
| Permit No.:   | Issue Date:   |   |                               |
|   | Expiration Date:  |   |                               |



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### DISPOSAL WORKS SEPTIC SYSTEM REGULATIONS

- 1. Engineers shall submit three (3) hard copies and one (1) electronic copy to the Board of Health for review.
- 2. Installers shall not start construction of any system until receipt of an installer's permit from the Board of Health.
- 3. A copy of the approved plan shall be kept on site.
- 4. Installer must contact Board of Health office to request an inspection.
- 5. Inspection of the septic tank hole, showing 6" stone base, prior to setting the tank is required.
- 6. Inspection of the bottom of the leaching system prior to any fill material being brought in (regardless of whether there is a 5' over dig or not).
- 7. Final inspections of all the components: Systems shall not be backfilled until an "as-built" plan is received or verbal confirmation by the design engineer is acknowledged by the Board of Health.
- 8. Final grading inspection will also now be required, prior to the issuance of a certificate of compliance.
- 9. Additional requirements may also be necessary in any particular situation to ensure full compliance with Title V.
- 10. Any deviation from the septic design plan will require the Installer to notify the Health Agent and design engineer.
- 11. All fill material shall be "homogeneous" septic sand, free of any material greater than 2" in diameter.
- 12. Backfill material over the system shall consist of material, which is free of stones and rocks greater than 6" in diameter.

- 13. Tank risers need to be cemented to the tank with either hydraulic cement or butyl seal to hold it down.
- 14. Tank covers need to be screwed with a minimum of three (3) screws.
- 15. If a single-compartment tank is used, riser must be over outlet.
- 16. If a two-compartment tank is used, riser must be over inlet and outlet.
- 17. Mounded systems:
  - a. Any raised system two feet (2') or less above existing natural grade shall be sloped at a 3:1 ratio.
  - b. Any raised system above two feet (2) will require an engineered vertical retaining wall on all sides above two feet (2). A soil ramp can be made to allow access for maintenance equipment.
  - c. All mounded systems must comply with all requirements of Title V 310 CMR 15.255 construction in full.
- 18. All leaching stone (1-1/2") to be double washed and free of fine particles, including all "pea stone" 3/8". For the installation inspection, the Installer must provide copies of stone product purchase receipts for verifying size, double washed status, and delivery location. Double-washed stone products trucked in by the installer will require the installer to handwrite in the address and sign the receipt.
- 19. Final cover above the system shall be graded so that the surface drainage is directed away from the system.
- 20. Three (3) inspections are covered under the \$600 septic plan review fee.
- 21. Any additional inspections will be charged at a fee of \$100 each.

  Additional inspections will not take place until the additional fee charge has been paid.
- 22. Certificate of Compliance must be submitted by engineer, along with three (3) copies of an "As Built", duly executed by the engineer and installer.

This regulation shall take effect on November 18 and so remain in effect until modified, amended or revoked by the Hopedale Board of Health.

After a public hearing held on **November 18**, 2021, this regulation was adopted by vote of the Hopedale Board of Health to be in full force and effect on the day noted above.

A copy of this regulation has been filed with the Hopedale Town Clerk and the Massachusetts Department of Environmental Protection.

| Donald Howes Chairperson                  | 1//18/202/<br>Date |  |
|---|--------------------|--|
| Walter Swift, Vice Chairperson            | Date               |  |
| Jaca Mar Doulf<br>Jason MacDonald, Member | 1/-18-2  <br>Date  |  |