



## TITLE V INSPECTION CHECKLIST

The checklist below is provided as a convenient summary of the requirements in the Mashpee Board of Health Septic Inspection Regulation Part IX Section 17.00. Please complete and submit with State Inspection Form.

- | <u>YES</u> | <u>NO</u> |  |
|------------|-----------|--|
| 1. ___     | ___       | Are you registered with the Board of Health to perform Septic Inspections in Mashpee? (Registration only, no fee required)   |
| 2. ___     | ___       | Does the Soil Absorption System have 24 hours of retention / liquid capacity below the invert or effective depths?   |
| 3. ___     | ___       | Is the Soil Absorption System in failure?<br>- Health Agent required to confirm failure in the field.  |
| 4. ___     | ___       | Is the property serviced by a private well? If Yes, testing required.  |
| 5. ___     | ___       | Have risers on the inlet and outlet of Septic Tanks, Distribution Boxes, and Soil Absorption Systems been brought to within 6 inches of grade? Or, observation Ports on plastic chambers?  |
| 6. ___     | ___       | Has the driveway been shown on the sketch?   |
| 7. ___     | ___       | Has the amount of stone / capacity of the Soil Absorption System been determined?  |
| 8. ___     | ___       | Has the piping scheme been shown on the sketch?  |
| 9. ___     | ___       | Has the groundwater elevation been determined?   |
| 10. ___    | ___       | Has the private well been located from 2 points and shown on the sketch?   |
| 11. ___    | ___       | Has a violation of the 1978 or 1995 Title V Codes been identified?<br>- If yes, please list the violations on the Title V inspection report.   |
| 12. ___    | ___       | Has the Septic Tank, Grease Trap, Pump Chamber, or Distribution Box been identified for vehicle loading: H-10 or H-20?   |
| 13. ___    | ___       | For property transfer inspections, does the Soil Absorption System have four (4) feet to estimated seasonally high groundwater?  |
| 14. ___    | ___       | Is the Septic Tank 30 years old or older? If yes, circle the applicable criteria below. If you answered yes to the any of the criteria below, the septic tank shall be considered a conditional pass.<br>a) The septic tank shall be pumped (if the tank has not been pumped in the previous two years) after initial solids levels are obtained so that the interior of the tank may be inspected and for maintenance.<br>b) One inch loss of concrete due to decay and/or crumbling at waterline or surfaces of the tank. The tees may be replaced with a permit if the remainder of the tank is considered sound.<br>c) Inlet and/or outlet tees or baffle walls have "fallen off" due to decay.<br>d) Cracks that are observed extending through the wall and/or top of the tank. Observed bulging or sagging walls or ceiling of tank.<br>e) Exposed reinforcement bars indicated by rust-colored lines inside the septic tank.<br>f) The tank is leaking as observed by a liquid level (not expected by evaporation – greater than 4") below the outlet invert. All H-10 septic tanks buried greater than four (4) feet below grade shall be replaced. |