

TOWN OF FRANKLIN
WASTEWATER TREATMENT SYSTEM
PERMIT APPLICATION

The information requested below is necessary to expedite the review and permitting of proposed systems.

APPLICANT: _____

ADDRESS: _____

TELEPHONE: _____

Type of Use

Residence/Multi-family dwelling / Commercial _____
New System _____
Alteration/ Repair _____

Water supply type

Drilled well, Dug well _____ Distance from Absorption system _____ (ft)

No of Bedrooms _____ Spa _____ garbage grinder _____

Estimated wastewater flow _____ gal/day

SOIL INVESTIGATION RESULTS AND DATES CONDUCTED:

Percolation Test #1 _____ Percolation Test #2 _____ Percolation Test #3 _____
min./in. min./in. min./in. Date _____

DEPTH TO:

Groundwater _____ Mottling _____ Bedrock _____ Impermeable soil _____

Name of person who performed soil tests: _____

SYSTEM COMPONENTS:

Septic tank capacity required: _____ gallons

Multiple compartments: _____ yes/no Gas deflection baffle _____ yes/no

Aerobic treatment unit, rated capacity _____ (gal/day)

Make _____ Model No. _____

Gravity _____ Pump _____ Siph _____ Pressure _____
distribution _____ dosing _____ dosing _____ distribution _____

ABSORPTION SYSTEM (conventional):

Trenches: number _____ length _____ (ft.)

Shallow Trenches: number _____ length _____ (ft.) depth to bottom _____ (ft.)

Gravelless Trenches: number _____ length _____ (ft.) product type: _____

Deep Trenches: number _____ length _____ (ft.) depth to bottom _____ (ft.)

Absorption Bed: dimensions _____ Number of laterals: _____

ABSORPTION SYSTEM (alternative)

Raised system _____ Mound _____ Other engineered system _____

Name of design professional _____

Signature of design professional _____

Applicant's signature _____ Date signed _____

ATTACHMENTS:

1. Site Plan, showing proposed dwelling location, wastewater treatment system, potable water supply and all water lines, building sewer, septic tank, distribution box, tile field or seepage pit and other devices and facilities comprising the septic system. Provide distance of leaching devices and facilities from all lot lines and water supply lines. Describe surface drainage, soil composition, location of all buildings and approximate distances of proposed waste water treatment system from all like facilities and water supply systems on adjoining properties.
2. Cross-section of absorption trenches.
3. Construction details and specifications should be included where topography, soil conditions or presence of high groundwater or bedrock require other than conventional installation of the disposal system.
4. Plans and specifications prepared by design professional must accompany an application for an alternative system.