

### On-site Sewage Disposal System Design Request Form

#### Identification & Contact Info

Permit Application #: \_\_\_\_\_  
 Sewage Enforcement Officer: \_\_\_\_\_  
 County: \_\_\_\_\_  
 Township/Agency: \_\_\_\_\_  
 EMail: \_\_\_\_\_  
 Telephone: \_\_\_\_\_  
 Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City, State: \_\_\_\_\_  
 Zipcode: \_\_\_\_\_

#### Site Investigation Results

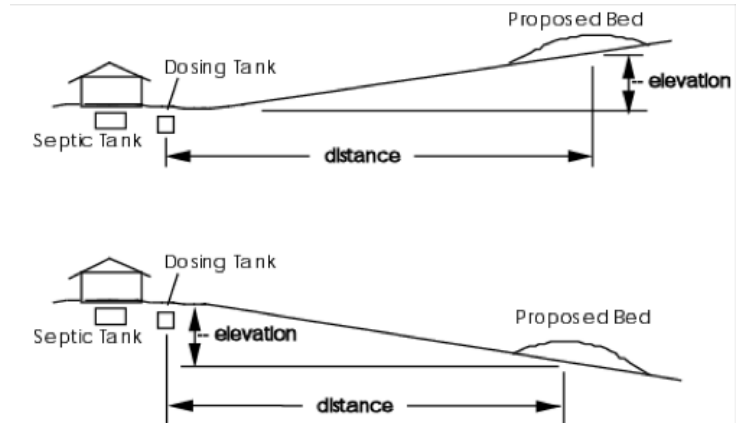
These values are given to you on the "Site Investigation and Percolation Test Report" form by your Sewage Enforcement Officer.

Average Percolation Rate: \_\_\_\_\_ min/in  
 Depth to Limiting Zone: \_\_\_\_\_ in  
 Slope at Bed Location: \_\_\_\_\_ %

#### Bed Location

We need to know how far the bed will be from your dosing tank (it has the pump or siphon in it) and how much the ground elevation changes between the dosing tank and bed. These values need to be measured by you or your contractor.

Choose (mark the radio button) the diagram that best describes how your system will be laid out: pumping uphill or downhill. If downhill, then your elevation must be less than 4ft or greater than 15ft. In-between elevations will NOT work. In this case just move your dosing tank down the hill closer to the bed.



Elevation change from dosing tank to bed: \_\_\_\_\_ ft  
 Distance from dosing tank to bed: \_\_\_\_\_ ft

#### Flow rate

Residential buildings use the number of bedrooms to specify the sewage flow rate to design to. Commercial building flow rates are determined by the Sewage Enforcement Officer.

Number of bedrooms: \_\_\_\_\_  
**OR**  
 Commercial building flow rate: \_\_\_\_\_ gal/day

#### Other Information

List here any other information such as any special site constraints like size restrictions or preferences like wanting to use an Ecoflo. Any size reductions must be pre-approved by the Sewage Enforcement Officer.

## **Payments and Processing**

Our design fee is \$95.00. Your design will be emailed to you as a PDF. We do not fax as the print quality cannot be guaranteed.

Payment must be made in advance. We do not invoice! Payment can be made through our website:

**<http://bjsoftware.com/design-fee>**

This PDF is a fillable form. Most PDF viewers will allow you to type your answers on it and save it. Email the completed form to:

**[info@bjsoftware.com](mailto:info@bjsoftware.com)**

If the information you give us is sufficient we will make every effort to turn around the design as quickly as possible. Generally that means you can have your design back the same day you request it.

**Please call if you have any questions!**