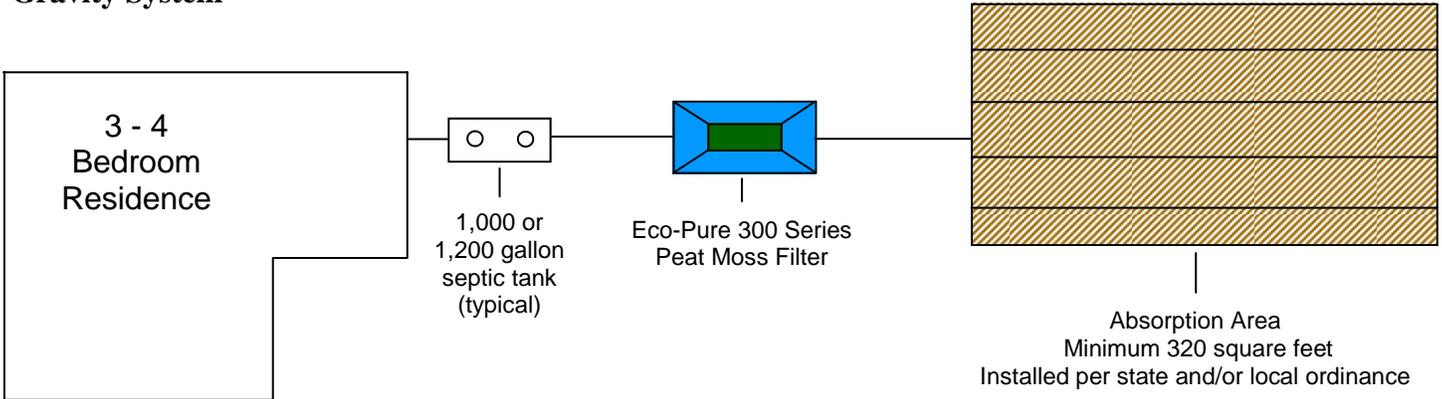
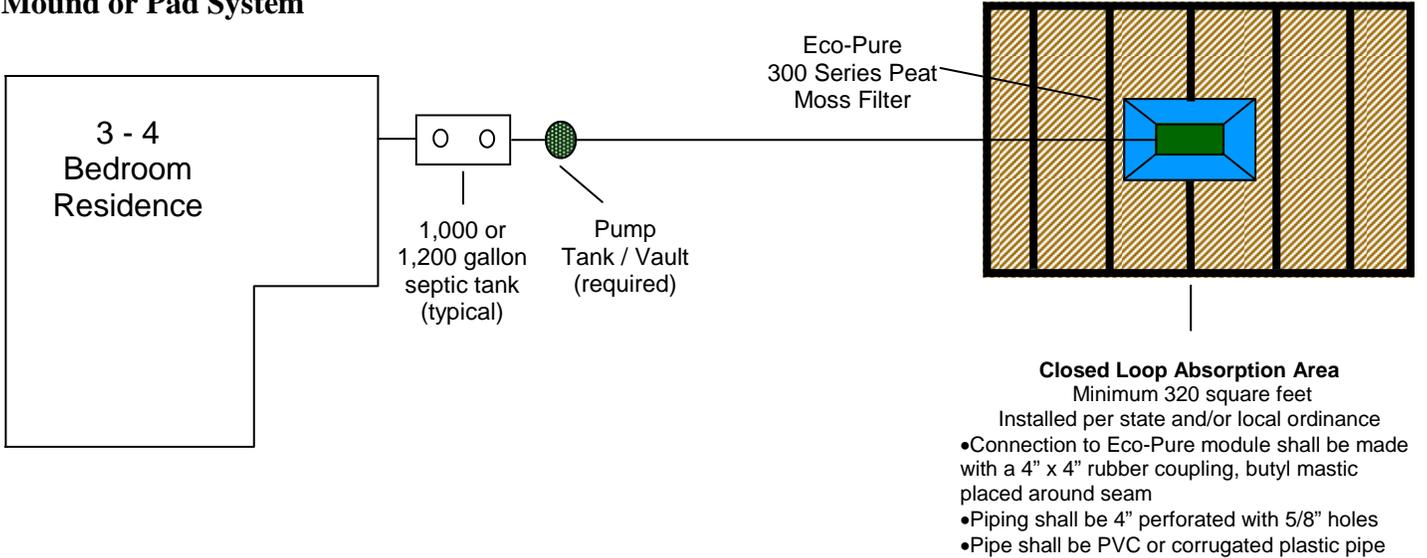


Typical System Layouts

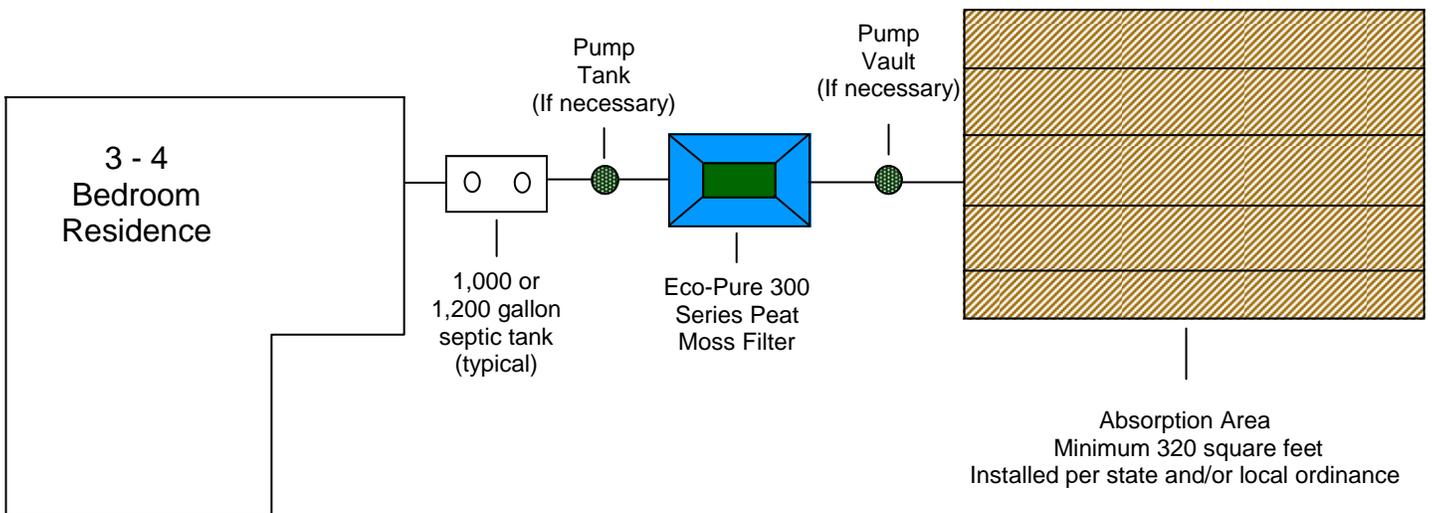
Gravity System



Mound or Pad System

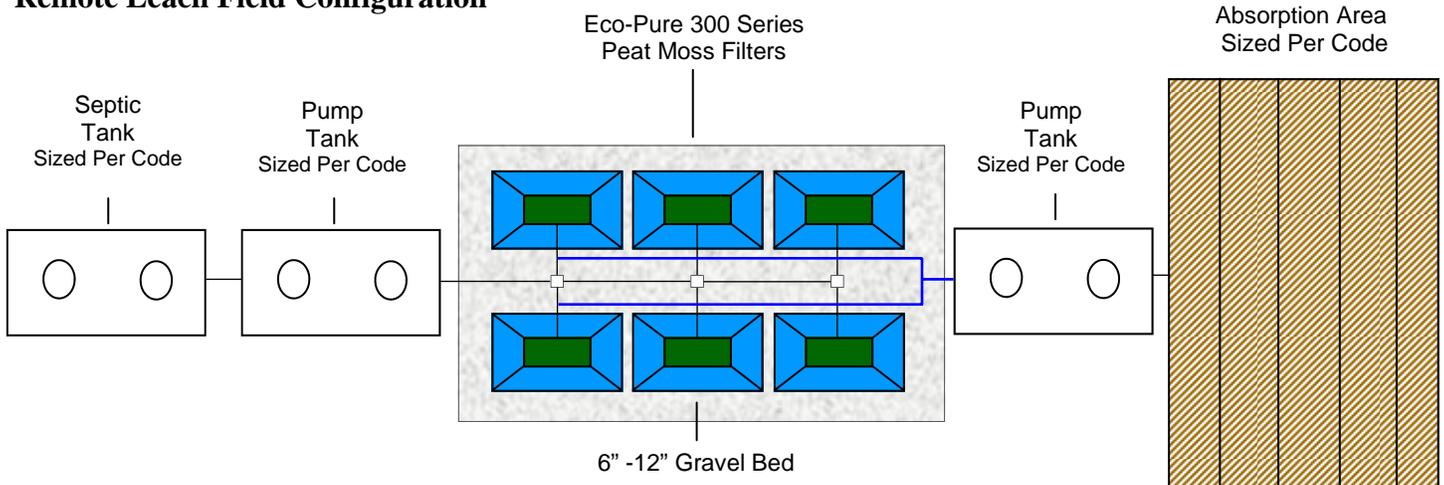


Pump Dosed System

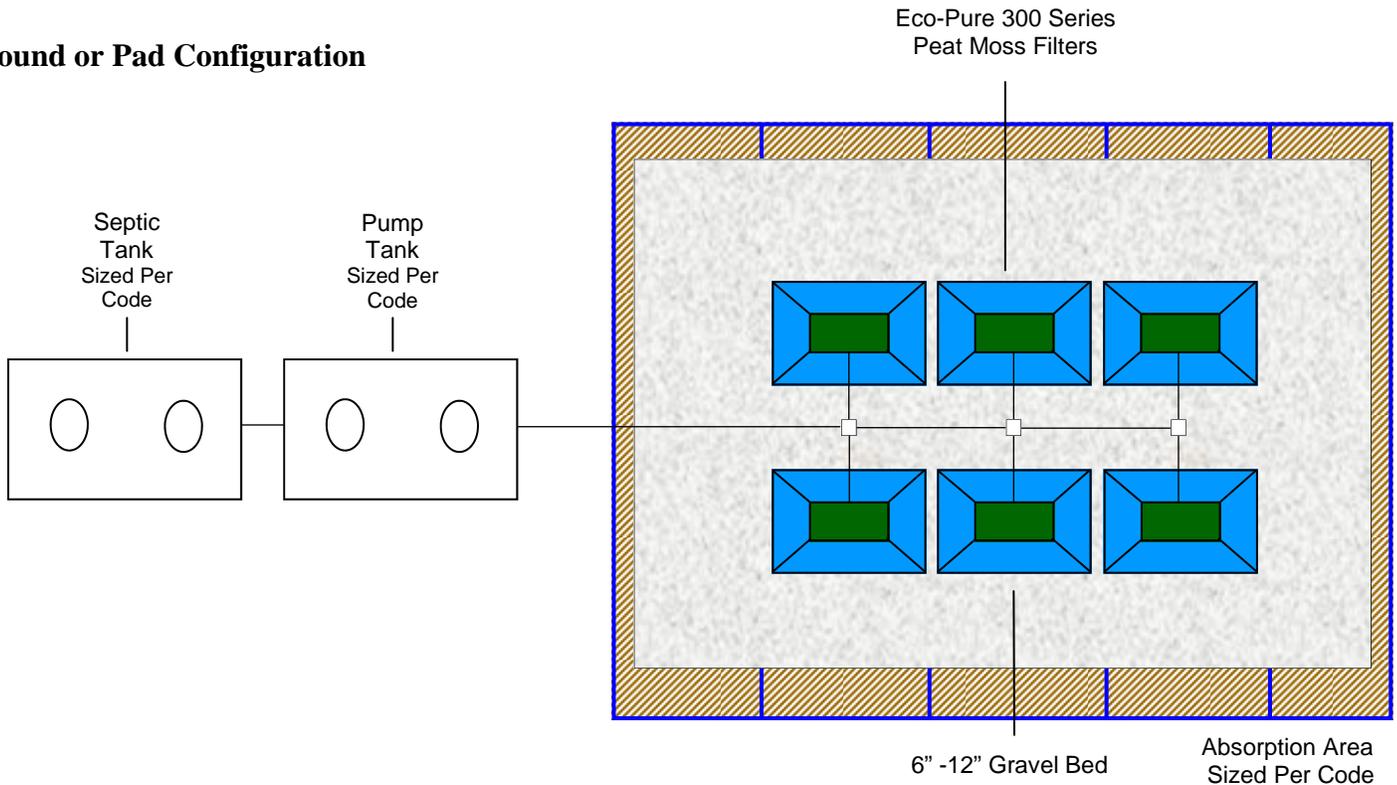


Multi Module System Layouts

Remote Leach Field Configuration



Mound or Pad Configuration



Notes:

1. Number of Eco-Pure Peat Filters will vary depending on flow rate (gpd) and biological loading rate (BOD5, TSS, FOG, COD, etc.)
2. Customized flow divider for ease of installation
3. Time dosing of Eco-Pure Peat Filters will be required
4. Time dosing of absorption area may be required depending on code

- Black Line = 2" Pressure Line
- Blue Line = 4" Gravity Discharge Line
- Custom Made Flow Equalization Manifolds

Surface Discharge System Layout

Some state and / or local regulatory agencies allow the 300 Series Peat Moss Filter effluent to discharge to ground surface. Although the 300 Series Peat Moss Filter has demonstrated to ability to kill > 99.962 % of fecal coliform bacteria, Eco-Pure, Inc. recommends the use of the an ultra violet light to assure public health and safety.

