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# SEPTIC SYSTEM DESIGN CHECKLIST

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## 1. OWNER AND LOT INFORMATION

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- Owner Name
- Address
- Date
- North Indicator
- Easements- attach Easement documents
- Installer name
- Phone Number for Installer

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## 2. SITE INFORMATION

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- Location of house and any other structures including driveway and any trees
- Well (50') and any neighboring wells
- Drainage outlet location and size. Also include the distance to drainage
- Soil Borings located and numbered
- Slope (contours and direction)
- Right away (Existing and proposed)

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## 3. SYSTEM INFORMATION

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- Perimeter Drain location, dispersal and depth. Segment drain if needed
- Cross sectional drawing of trenches.
- Pump model and curve information
- Presby sizing calculation sheet if applicable
- Pipe Specifications (ASTM numbers for sewer, header, lateral and drain pipes)

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## 4. OTHER INFORMATION TO INCLUDE

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- Separation distances between house and Septic Tank
- Separation distances between Septic Tank and Dist. Box
- Distance from lateral to lateral
- Distance between Laterals and Drain
- Drain Connection approval letter from County Surveyor (if accessing county legal drain)
- Completed On-site materials list- attached
- Signed Septic Permit Application-attached
- During review and/or inspection, elevations may be requested. You may provide that information to avoid any delays.

