

As-Built Drawing Requirements

An as-built drawing must be completed after each installation by the system installer. The as-built drawing must be drawn to accurately reflect the layout of the sewage treatment system as it was installed. The sewage treatment system is to be installed so that it follows the design and the as-built drawing is meant to show that the system was installed following the design.

The as-built drawing must include the following information:

1. A legible record of the system installation on 8 ½ x 11 inch or larger sheets of paper. Copies of all pages must be provided to the Health District and owner.
2. A list of any changes or modifications to the design plan during installation. These are minor changes that were not approved by the designer.
3. The location of the designated benchmark that was used during the installation.
4. A drawing of the installation showing the elevations for all of the installed sewage treatment system components. These elevations must be a record of the actual elevations on site and not copied from the design plan. Elevations are to be rounded to the nearest ½ inch or .05'.
5. Cross-sectional drawings showing the component configuration to confirm that the system was installed to follow the design plan in regard to the trench specifications.
6. A list of all installed materials, parts and components. This list will include the manufacturer, supplier, model number, pump curve information, warranty information, installation instructions and guidelines and any start up procedures.
7. A signed statement from the registered installer and the designer stating that any changes made to the installation were coordinated with the designer.
8. A signed statement from the registered installer that states "**(Installer Name) warrants that the sewage treatment system has been installed in accordance with all applicable regulations and design specifications.**"

Submit the as-built drawing and all necessary information and paperwork as soon as the system has been installed. This office will review the as-built information and prepare the installation permit for inspection. It will not be possible to review the as-built information and complete the inspection on the same day.

The As-built drawing is required by section 12-C of the Greene County Combined Health District Household Sewage Treatment System Regulations. More information may be obtained by reading this section if necessary.

Contact the Greene County Combined Health District if you have any questions.

937-374-5606 1-866-858-3588 www.gcchd.org.