

FORM 6001 - ONSITE WASTEWATER REPORT

Revised: November 15, 2021

Pursuant to 22.B.1.(a) of the Wastewater Section of the Land Development Regulation, the applicant is required to complete FORM 6001 for all development proposals that rely on onsite wastewater treatment systems (OWTS).

READ ENTIRE DOCUMENT. FAILURE TO SUBMIT A COMPLETE REPORT WILL DELAY THE REVIEW PROCESS.

PURPOSE OF THE ONSITE WASTEWATER REPORT:

1. EXISTING OWTS: Evaluate the adequacy and capacity of existing OWTS to serve all proposed uses of the existing OWTS at maximum occupancy.
2. PROPOSED OWTS: Determine if there are any factors that would preclude the installation of a conforming OWTS. If there is a need for a variance, the applicant must contact the Jefferson County Public Health (JCPH) Board of Health case contacts listed below.

STANDARDS

1. Upon receipt of a Referral from Planning and Zoning (PZ), JCPH staff will:
 - a. Determine if FORM 6001 is required.
 - b. Conduct a search of JCPH OWTS Records for the project site.
 - c. Provide a summary of comments on the OWTS located on the project site.
2. PZ will provide FORM 6001 – Onsite Wastewater Report to the Applicant.
3. All designs, reports, and evaluations must be signed and stamped by a professional engineer.
4. The Applicant must submit the completed FORM 6001 to the PZ Case Manager.
5. Malfunctioning OWTS must be repaired to current Onsite Wastewater Regulations.
6. Unpermitted OWTS must be evaluated by the engineer and they must update the OWTS records (site plan drawing showing the type and size of the absorption system, the type, size, and number of compartments of the septic tank, and if possible the soil test information (such as percolation tests and / or gradation analysis)) as a condition of the development process.

FEE: There is no fee for processing this report.

PROCESSING TIME: JCPH will review the Onsite Wastewater Report and provide comments to the PZ Case Manager within the established referral timeframe. If your case requires Board of Health (BOH) approval, allow up to an additional twelve weeks for this process. Additional submittal requirements and a fee for the BOH Hearing will be required.

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Circle Yes or No to each statement and provide a supporting evaluation and or report as applicable in the following certification. Designs, evaluations, reports, and certification must be signed and stamped by a professional engineer.

Engineer's Certification

I am familiar with the current Jefferson County Onsite Wastewater Regulation. I have reviewed and evaluated the wastewater flow, in terms of strength and volume, that the proposed development will generate, and I have determined the following:

1. Is there an existing OWTS on any of the lots in the development proposal? Yes No

If Yes, continue to numbers 2 - 4.
If No, continue to number 4.
2. The existing OWTS is/are functioning as designed and in accordance with permit conditions. Yes No

If No, system must be repaired to current OWTS standards.
3. The existing OWTS must be modified and/or expanded to accommodate the existing and proposed uses at full development buildout and occupancy. Yes No

If Yes, submit an evaluation with this form specifying what additional design is required to the OWTS to accommodate all existing and proposed uses at full development buildout and maximum occupancy. Design must be signed and stamped by a professional engineer.
4. The project site can conceptually accommodate a conforming OWTS that can handle the wastewater flow and strength at full build-out and maximum occupancy for the proposed development. Yes No

If No, submit a report with this form on the factors that would prevent the installation of a conforming OWTS in accordance with Jeffco OWTS regulations. This report must be signed and stamped by a professional engineer.

I _____, PE, certify that the I have reviewed this land development proposal and the above answers are true. All designs, evaluations, and reports per the above JCPH standards regarding existing and or proposed OWTS as applicable have been submitted with this form.

Print Engineer Name

Engineer Signature and Date



Engineer Stamp