



Tank Replacement and Pump Worksheet

Date: _____

Name of City and County of Broomfield licensed Installer: _____

Address: _____

_____ City State Zip

Phone: _____ Email: _____

Property Address: _____

_____ City State Zip

Type of facility: Commercial Multifamily Single Family

Number of bedrooms: _____

If the number of bedrooms is more than the original On-site Wastewater Treatment System install permit, a use permit it is required.

Septic tank size: _____ gallons

Table 9 in the City and County of Broomfield On-site Wastewater Treatment System Regulation

Septic tank manufacturer: _____

Must be Colorado Department of Public Health and Environment approved

How will the existing tank be abandoned?

Section 6.8 in the City and County of Broomfield On-site Wastewater Treatment System Regulation

[Empty box for describing how the existing tank will be abandoned]

Will the proposed tank meet all applicable minimum horizontal distances?

Table 6 in the City and County of Broomfield On-site Wastewater Treatment System Regulation

Yes No

If no, explain:

[Empty box for explaining if the proposed tank does not meet minimum horizontal distances]

Are any easements on the property? Yes No N/A

If yes, identify the easement and the distance from the proposed tank: _____

Table 6 in the City and County of Broomfield On-site Wastewater Treatment System Regulation

Provide pump receipt from existing tank. May be received after installation if not completed at time of application, receipt must be from an approved City and County of Broomfield cleaner.

Include the following documents with worksheet:

- Site plan of tank replacement. See On-site Wastewater Treatment System City and County of Broomfield Appendix B-Diagram 1 sheet 1/1. Site plan must include the following:
 - Show existing system and proposed location of new tank;
 - Any applicable features requiring minimum horizontal distances on the site plan with distances to tank;
 - North arrow;
 - Sections of building sewer that will be replaced, as applicable; and
 - Complete property lines. If property is too large, a detail portion of the site showing existing and proposed components shall also be submitted.

Will the tank replacement require adding a pump to the system? Yes, see Pump section below No

Pump

Pump manufacturer and model, provide specs and pump curve: _____

Elevation/height: _____ feet
Difference between bottom of dosing tank and bottom of absorption area distribution pipe.

Dosing tank size: _____ gallons
Minimum allowable size is 300 gallons.

Is dosing tank a two-compartment tank? Yes No
Adequate septic tank capacity, must be provided in addition to the dosing tank

Manufacturer of dosing tank: _____

Distance from dosing tank to absorption area: _____ feet

Size of supply line pipe from pump to absorption area: _____ inches

Note: All electrical components must be permitted, inspected, and approved by the City and County of Broomfield Building Department. Section 11.6 City and County of Broomfield On-site Wastewater Treatment System Regulation) prior to final inspection. A three day advance notice for any inspection is required, especially for a final inspection.