

This guidance document is advisory in nature but is binding on an agency until amended by such agency. A guidance document does not include internal procedural documents that only affect the internal operations of the agency and does not impose additional requirements or penalties on regulated parties or include confidential information or rules and regulations made in accordance with the Administrative Procedure Act. If you believe that this guidance document imposes additional requirements or penalties on regulated parties, you may request a review of the document.

12-061 November, 2016

Onsite Wastewater Treatment System - Site Drawing Guidance Fact Sheet

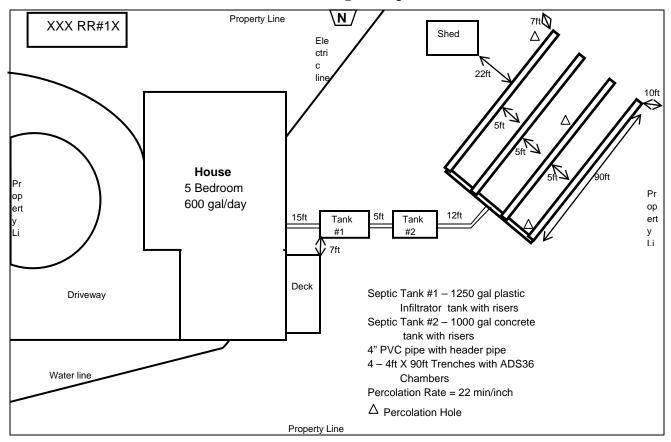
The scaled drawing shall be on no less than 8.5 by 11 inch paper and shall be neatly drawn with appropriate dimensions and fixed reference point indicated.

The scaled drawing should contain the following information:

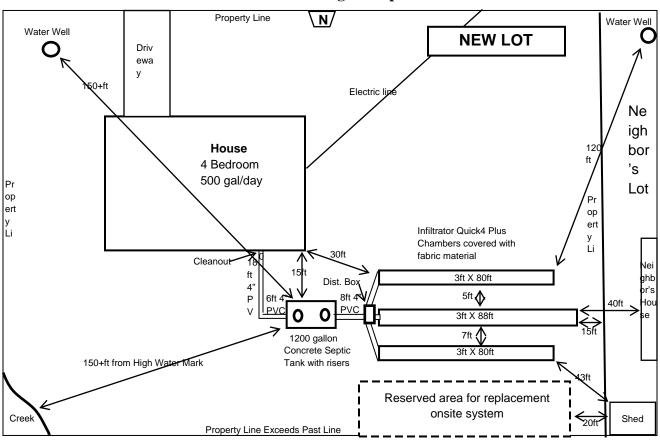
- Component location (septic tank; flow distribution system include piping, distribution device; drop box, header pipe, distribution box; soil absorption system; cleanouts)
- Capacity (septic tank, flow distribution piping size, soil absorption system chamber size, trench length & width)
- Materials of construction (concrete, plastic, PVC, infiltrator, ABS, beninite, loamy sand liner, gravel)
- Construction details for all components of the system
 - pump and pump tank or pump chamber specifications for any system using a pump
- Property lines
- Buildings
- Setbacks (measured distances from buildings, wells, surface water, roads, driveway, property line, trees & brush for a lagoon)
- Water supply wells
- Buried water pipes and utility lines
- Ordinary high water mark of lakes, rivers, streams

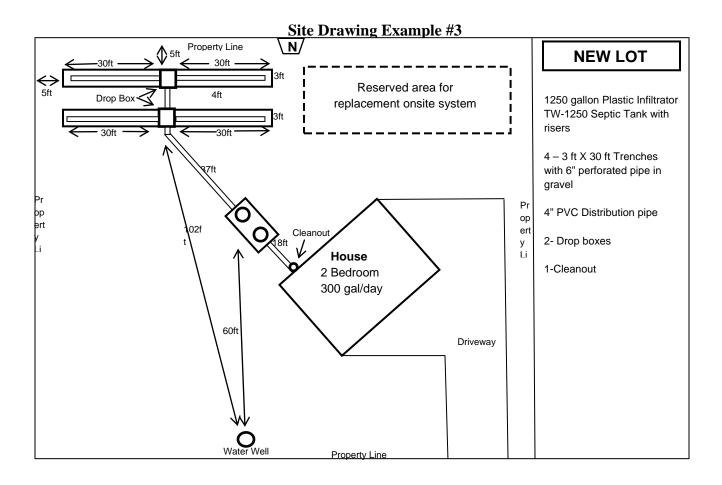
Additional information may be required as part of the <u>permit</u> or <u>subdivision</u> site drawing requirements. See Title 124, Chapter 3, 002.03 and Chapter 4, 001.

Site Drawing Example #1



Site Drawing Example #2





Site Drawing Example #4

