



CABARRUS HEALTH ALLIANCE

Requirements Checklist

INSTRUCTIONS BEFORE INSPECTORS ARRIVE FOR A SOIL EVALUATION, SEPTIC INSPECTION OR EXPANSION

Soil evaluation for due diligence to purchase property, or to obtain an Expansion /improvement/Authorized to Construct Septic Permit please complete the checklist and site plan instructions below.

Property Requirements Checklist

- Property lines and corner irons must be clearly marked on the lot prior to the evaluation and accessible.
- Property Lines **must be flagged every 50 ft.** (this applies to Septic Expansions & Repairs)
- Stake/Flag the 4 corners of the proposed house prior to the septic inspection
- Stake/Flag any proposed decks, in or above ground pool, detached buildings etc....
- Clearing property areas of underbrush, tall grass, fallen branches/trees that would make it difficult for the environmental health specialist to access areas for soil evaluation. Trim thick vegetation. The area may need to be "bush-hogged" or thinned out. Do not grade or excavate potential soil areas, as it is possible to damage sites beyond use.

Draw Site Plan with the Information See example of site plan on pg. 3

- The dimensions of the property
- The proposed location of all structures to be built or any existing structure on the lot (e.g., house, facilities, wells, water lines, outbuildings, workshops, garages, in ground or above ground pools.)
- Show the distance from the road to and the side property line to all structures.
- Indicate the dimensions for all structures. If you are unsure as to the structure size, please show the dimensions of the maximum area of the lot that you anticipate the structure will cover.
- Proposed septic area & proposed well area
- Proposed location of driveway and parking areas (including dimensions)
- The location of any existing septic system or well on the property & on the adjoining property within 100' of your property line.
- The location of any easements or right of ways on the property
- The water line location if the water source is public water.
- The location of any designated wetlands on the property

The applicant is responsible for preparing the property for a Septic/inspection or soil evaluation.

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Septic Set Backs, Site Plan

Septic System Set-Backs:

The setbacks below are the guidelines to use. The septic tank system (including the tank) and its designated repair area must be kept:

- 15 feet from any above ground or in ground swimming pools.
- 5 feet from detached structures & proposed additions (including decks)
- 15 feet from a basement
- 10 feet from the property line
- 50 feet from the well
- 20 feet from another septic system

EXAMPLE OF A PROPERLY PREPARED SITE PLAN:

