

**Evaluation of Subdivisions  
for  
Household Sewage Treatment Systems (HSTS)  
Henry County Health Department**

Prior to making application for a subdivision from the Henry County Planning Commission, the lot or lots must be evaluated by the Henry County Health Department to verify that applicable sections of the Ohio Administrative Code can be met.

- The lot(s) are not intended for the development of a HSTS.

\_\_\_\_\_  
Name

\_\_\_\_\_  
Date

- The lot(s) are intended for the development of a HSTS.

Any person proposing a subdivision or new lot(s) shall submit to the Henry County Health Department sufficient information to determine compliance with the requirements of Chapter 3701-29 of the Ohio Administrative Code. Minimum information to be submitted for review includes the following:

- A statement indicating that siting HSTS on the proposed lot, lots, or subdivision would not violate the following prohibitions:
- A HSTS shall not be sited, installed, or permitted for a proposed new lot or subdivision when any of the following conditions have been met:
    - A proposed lot or subdivision is accessible to a sanitary sewerage system in accordance with criteria established by the OEPA.
    - Siting a HSTS on any proposed new lot or subdivision lot would violate the following prohibitions:
      - An HSTS shall not be sited in an area identified as a flood way, nor within any part of the one-hundred year flood plain.
      - A HSTS shall not impact or be sited within a jurisdictional wetland subject to a U.S. army corp of engineers 404 permit and/or OEPA 401 certification or within an isolated wetlands subject to sections 6111.02 to 6111.029 of the Revised Code.
      - A HSTS shall not be sited within the sanitary isolation radius of a public water system well as determined in accordance with rule 3745-09-04 of the Administrative Code.
      - A HSTS shall not be sited under soil and site conditions that prohibit compliance with this chapter
  - A proposed HSTS would require an NPDES permit.
  - Other conditions which would prohibit compliance with Chapter 3701-29 of the OAC.
- For a proposed subdivision having greater than twenty-five lots, the evidence of compliance that a proposed lot or subdivision is not accessible to a sanitary sewerage system shall be in the form of written documentation from OEPA.
- The acreage of each proposed lot and the total land area of a proposed subdivision.

- Scaled drawing showing proposed lot lines with detail on site conditions including vegetation, approximate slopes, and drainage features. For a new lot or subdivision proposals having more than five lots, the scaled drawing shall also include topographic detail with contour lines sufficient to determine slope and adequate length along the contour in the areas considered suitable for HSTS.
- Designation of the described soil boring and/or excavation locations on a preliminary site drawing adequate to provide the required site and soil evaluation documentation. A scaled site drawing shall at least include:
  - The dimensions of the lot or the proposed lot;
  - Any existing dwellings and/or structures and any proposed dwellings and/or structures if known;
  - Any proposed or existing site disturbances, driveways or hardscapes;
  - Location of all private water systems and surface water features on the lot and within fifty feet of the lot boundary, or within fifty feet of the proposed locations for the dispersal of sewage.
  - North orientation arrow.
- Record of site and soil characteristics for each soil boring and/or excavation locations using USDA NRCS nomenclature on a form prescribed by the director of health, including but not limited to:
  - Site descriptions: landscape position, slope, vegetation, drainage features, rock outcrops, erosion and other natural features;
  - Detailed soil profile descriptions: color, texture, structure, consistence, and the depth of each soil horizon or layer and characterization of all limiting conditions;(An order one soil survey prepared by a professional soil scientist certified by the association of Ohio pedologists or ARCPACS may be utilized) and
  - Documentation of any relevant surface hydrology, geologic and hydrogeologic risk factors for the specific site or in the surrounding area that may indicate vulnerability for surface water and ground water contamination.
- Drawings and dimensions on the site plan or site drawing of at least two locations on the site that have been evaluated and determined to have the capacity for the treatment and/or dispersal of sewage from the proposed dwelling or structures including adequate length parallel to the land contour to accommodate the soil and linear loading rates for the conditions recorded.
- Identification on the site plan or site drawing of the area for which each soil profile description is representative and designation of any areas with conditions that would prohibit or impact the siting of an HSTS in accordance with this chapter.

Upon acceptance of a complete submittal, the board of health shall make a determination within forty-five calendar days. Written documentation of compliance will be provided to the person proposing a subdivision or new lot(s) subject to HSTS installation permit approval by the board of health.

Submit all required information to:

Henry County Health Department  
 1843 Oakwood Avenue  
 Napoleon, OH 43545  
 Attn: Environmental Health