POTENTIAL FOR SUBSURFACE SEWAGE DISPOSAL
UNION, CONNECTICUT

LEGEND

High Potential: These soils have high potential for deep percolation of wastewater or may have limitations that can be easily overcome using standard landcaping practices.

Medium Potential: These soils have significant limitations such as slight variability in depth to bedrock, shallow bedrock, or extreme ponding. This map may be used alone or in conjunction with soil test data to provide a more comprehensive evaluation.

Low Potential: These soils may have one or more limitations, such as low permeability or depth to bedrock, which must be overcome before installation. These soils are generally overcome using commonly applied standard installation practices.

Very Low Potential: These soils have characteristics that show these concerns and corrective measures, it is necessary to know the potential for subsurface disposal areas.

Erosion: Low Potential: These soils have low potential for erosion, such as slight variability in depth to bedrock, shallow bedrock, or extreme ponding. This map may be used alone or in conjunction with soil test data to provide a more comprehensive evaluation.

Abandoned wells: These wells are not considered an environmental risk. This map shows the locations where abandoned wells have been documented or are known to exist.

EXPLANATION

The potential sewage disposal map may be used to guide site selection. The potential for subsurface disposal of wastewater is based on soil types, soil conditions, and other factors. The map should be used in conjunction with other resources, such as soil tests, hydrography, and topographic data, to identify the most appropriate site for subsurface disposal.

HOW TO USE THIS MAP

While the map shows the potential for subsurface disposal of wastewater, it is not designed to be used as a substitute for a comprehensive site investigation. The map should be used as a guide to planning and for selecting potential locations for subsurface disposal systems. More detailed site investigations and soil tests are required to determine the suitability of a specific site for subsurface disposal.

DATA SOURCES

This map is based on data collected from the U.S. Department of Agriculture, Natural Resources Conservation Service (NRCS) and other federal, state, and local agencies. The data was collected and processed by the NRCS and is subject to errors and omissions. The map is provided for informational purposes and should not be used as a substitute for a comprehensive site investigation.

Subsurface sewage disposal systems are subject to state and local regulations. Users of this map should consult with the appropriate regulatory agencies to ensure compliance with all applicable laws and regulations.

This map is intended for educational and informational purposes only and should not be used for design or construction purposes. The map should be used in conjunction with other resources and should not be relied upon as the sole basis for site selection or design.

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