CONTOUR MAP
Deep River, CT (East)

EXPLANATION

Contour lines are used to denote elevation above sea level. This map displays 20 foot contour lines based on 2001 contour lines derived from 2000 LiDAR data. The 2000 LiDAR data is 0.4 foot accuracy with the apex of the V pointing upstream. Valley areas of noticeable relief will form a V-shaped deflection of contour lines. Contour lines that cross streams flowing through valleys of noticeable relief will form a V-shaped deflection with the apex of the V pointing upstream.

DATA SOURCES

BASE MAP 2000 - All data is based on 1:24,000 scale wall map geographic series shown and printed by the United States Geological Survey. The LiDAR data was processed to fill data gaps that affect the overall accuracy and appropriate use of derived data products such as these contour lines. With this information, a general sense of the lay of the land can be ascertained. Gentle slopes are characterized by widely spaced contour lines, while steep slopes are represented by closely spaced contour lines. Contour lines that cross streams flowing through valleys of noticeable relief will form a V-shaped deflection with the apex of the V pointing upstream.

DATA SOURCES

LiDAR MAP 2005 - All data is based on 1:24,000 scale wall map geographic series shown and printed by the United States Geological Survey. The LiDAR data was processed to fill data gaps that affect the overall accuracy and appropriate use of derived data products such as these contour lines. With this information, a general sense of the lay of the land can be ascertained. Gentle slopes are characterized by widely spaced contour lines, while steep slopes are represented by closely spaced contour lines. Contour lines that cross streams flowing through valleys of noticeable relief will form a V-shaped deflection with the apex of the V pointing upstream.

STREET DATA - Base map data is assembled from roads in town tax maps, deeds, and other cadastral sources.

DATA SOURCES

DEPARTMENT OF
ENVIRONMENTAL PROTECTION
Hartford, CT 06106-5127

MAPS AND DIGITAL DATA - Visit the CT ECO website for this map and a variety of others in PDF format. Visit the CT DEP website to download the base map digital spatial data shown on this map.

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