CONTOUR MAP
East Haddam, CT
(Southwest)

EXPLANATION

Contour lines are used to denote elevation above sea level. This map shows 20 foot contour lines based on the Connecticut LiDAR (Light Detection and Ranging) data for the year 2000. This information is only suitable for general planning and informational purposes. It is not intended for exact determination of elevations where accuracy is normally required, or for detailed engineering, building, or design purposes. The Connecticut LiDAR dataset for 2000 captured ground elevations every 20 feet with an horizontal accuracy of approximately 3 feet on the ground.

For unknown reasons, data was collected unevenly in some areas. This resulted in data gaps that affect the overall reliability and usefulness of contour lines in these areas. With this information, a general sense of the lie 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

NOAA MAPS - All data is based on 1:24,000 scale and digital geographic names, shown and colored in accordance with their symbols, town boundaries, railroads, airports, and hydrography. Base map data is modulo copyrighted.

STREET DATA - Based on TelEOn copyright

CONTOUR DATA - Derived from a statewide 10' Digital Elevation Model (DEM) surface based on the Connecticut LiDAR LiDAR ground elevation data. The University of Connecticut, Center for Land Use Education and Research (CLEAR) created the CONTOUR DATA. This information is only suitable for general planning and informational purposes. It is not intended for exact determinations of elevations where accuracy is normally required, or for detailed engineering, building, or design purposes. The Connecticut LiDAR dataset for 2000 captured ground elevations every 20 feet with an horizontal accuracy of approximately 3 feet on the ground.

Map prepared by CT DEP 2010. This map is an informational map only. Information does not reflect current or complete LiDAR data. For unknown reasons, data was collected unevenly in some areas. This resulted in data gaps that affect the overall reliability and usefulness of contour lines in these areas. 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.

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