CONTOUR MAP
Woodbridge, CT

EXPLANATION

Contour lines are used to denote elevation above sea level. This map displays 20 foot contour lines based on the Connecticut LiDAR data for the year 2005. The elevation data is only intended for general planning and information purposes. It is not intended for exact determinations of elevation where accuracy is normally required, or for detailed engineering, building, or design purposes. The Connecticut LiDAR data for 2005 captured ground elevation over 20 feet at an horizontal accuracy of approximately 3 feet on the ground.

For unknown reasons, data was collected anomalously in some areas. This resulted in data gaps that affect the overall accuracy of the map. Some areas of the land 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

BASE MAP: 10 foot Digital Elevation Model (DEM) surface based on the Connecticut 2005 LiDAR data. The University of Connecticut Center for Geographical Information Systems provided the DEM and edited it to fit in data gaps with information from contour lines on the 1977 USGS 7.5 minute scale topographic maps.

 앞으로의 작업을 위해 이 맵의 URL을 제공해주세요: [CT DOB URL] (This URL was accessed for the base map digital elevation data on this map.)