

STRUCTURAL CROSS SECTIONS

WRANGLE HILL - DELAWARE CITY AREA, DELAWARE

EXPLANATORY TEXT

Sections A-A' through G-G' are oriented approximately north-to-south. Section H-H' through J-J' are oriented approximately east-to-west. Horizontal axis distances are from borehole to borehole in feet. Elevations on vertical axis are in feet are relative to the North American Vertical Datum of 1988 (NAVD 88). Formation contacts are interpreted based on borehole control shown on the sections. Land surface elevations along the sections are extracted from the 2007 LiDAR-based digital elevation model for New Castle County. Geophysical log curves may in some instances appear slightly offset from the geology because of space constraints for their placement on the sections.

John W. Jengo, Peter P. McLaughlin, and Kelvin W. Ramsey

