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Secretary



OPEN-FILE MAP SERIES 102, Plate 2
GEOLOGIC MAP OF THE EASTERN PORTION OF THE USGS
INVERNESS 30 X 60 MINUTE QUADRANGLE, CENTRAL FLORIDA

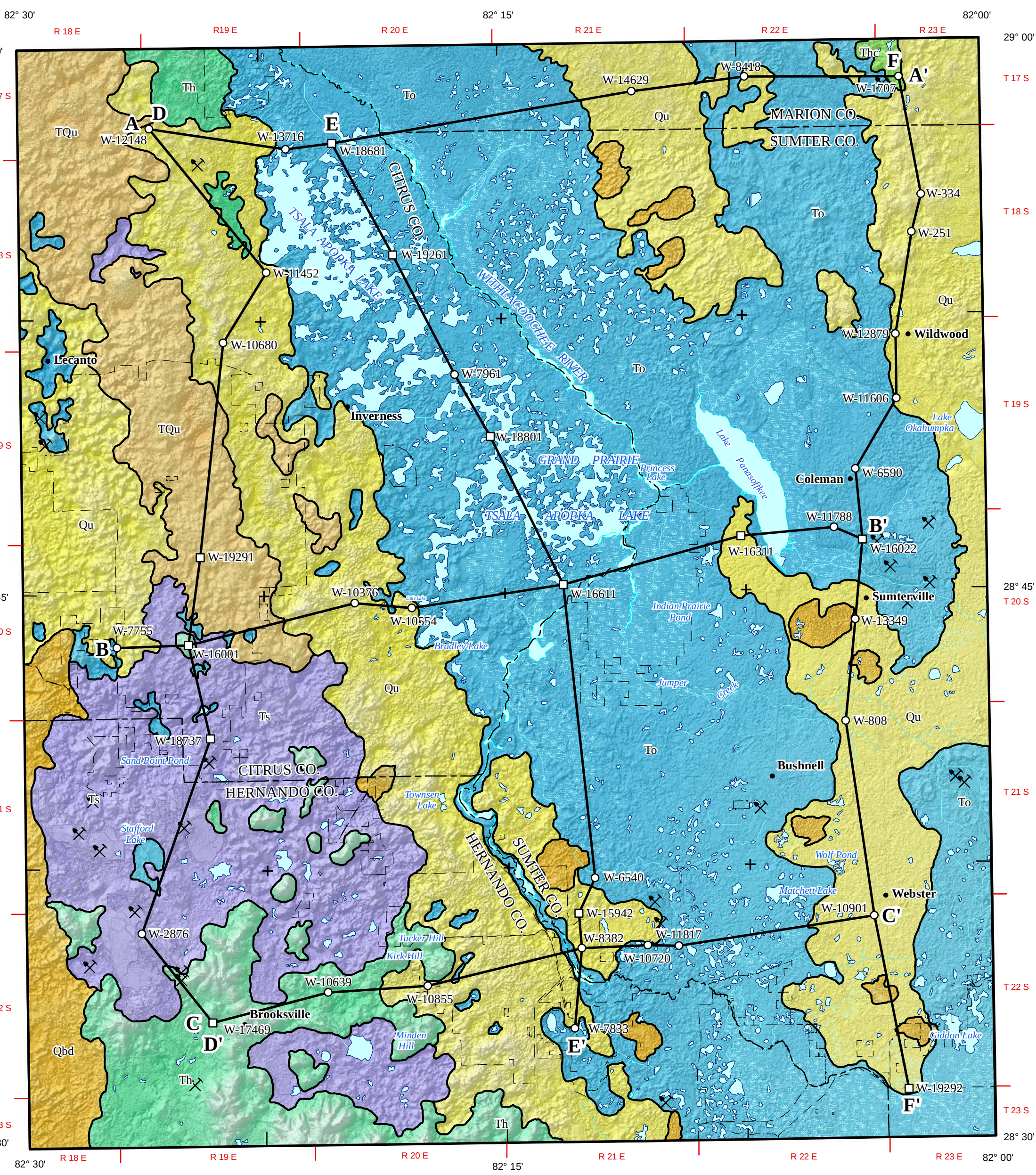
2011
BY

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Figure 1. Location of Cross-Sections on Geologic Map.

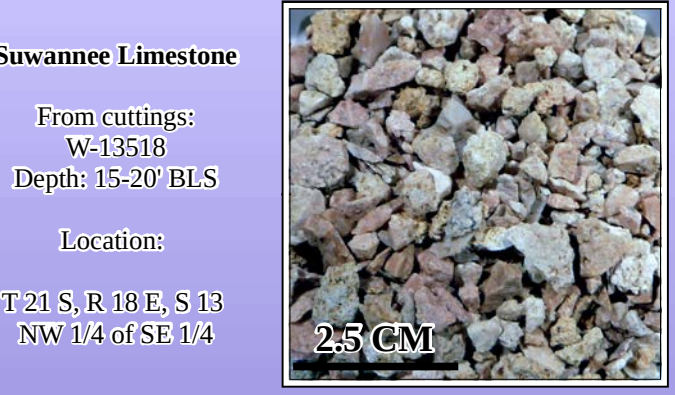
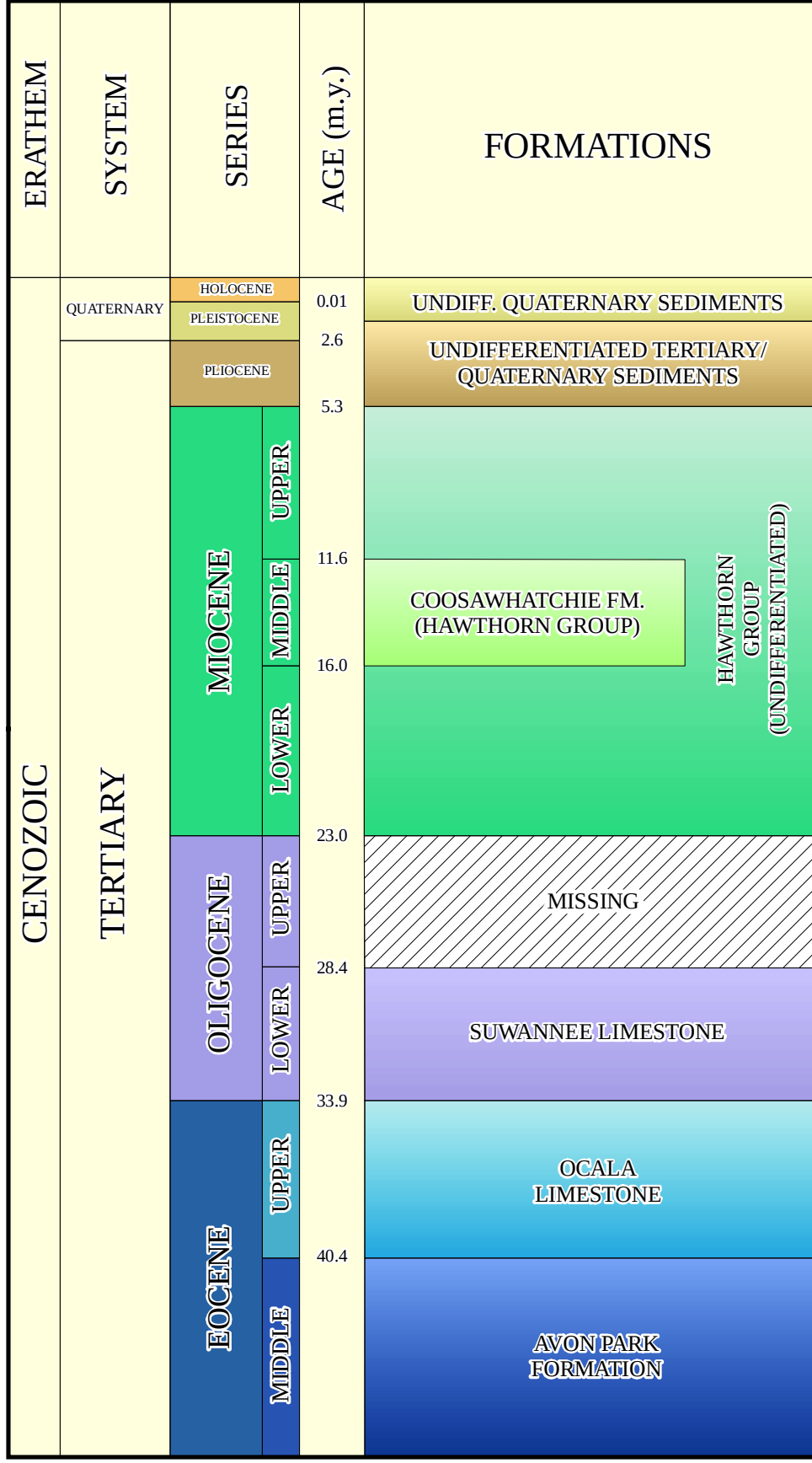


Scale = 1:180,000

Elevations shown to the nearest meter

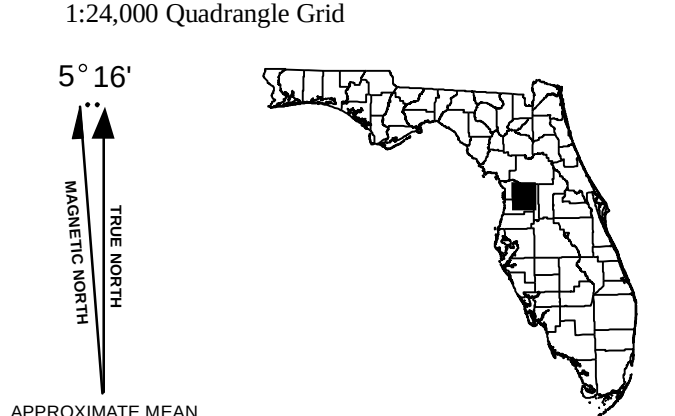
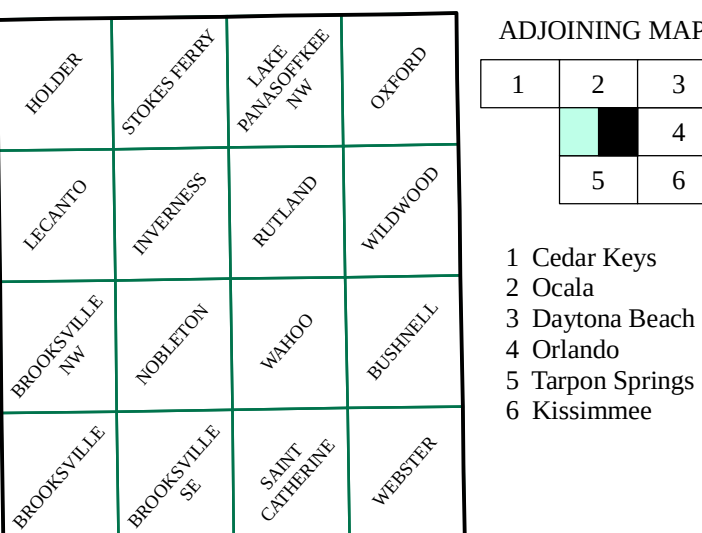
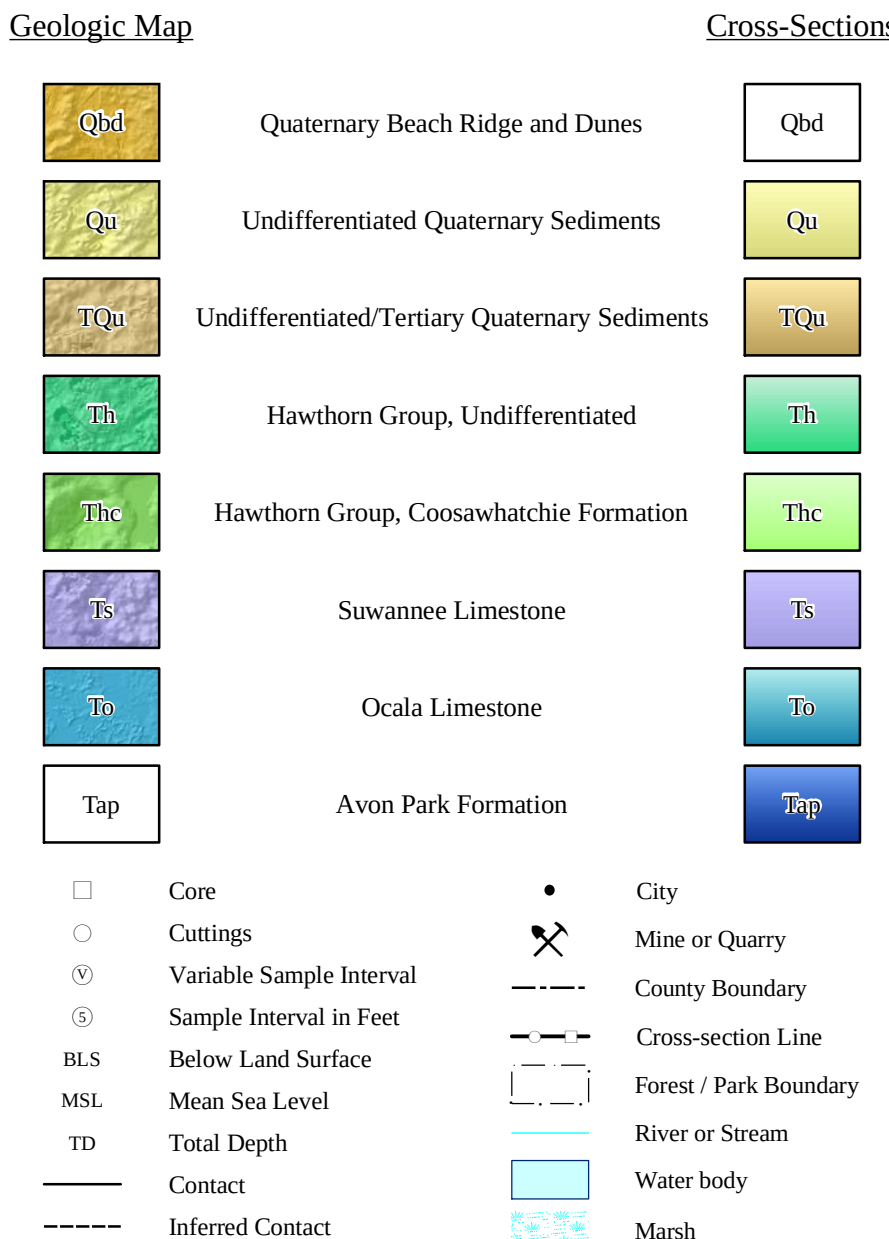
Projection: FDEP Albers HARN North American Datum 1983 (NAD83)

Figure 2. Correlation of Stratigraphic Units.



This map was created using FDEP databases and data obtained from the Florida Geological Survey. It was completed August 31, 2011, by the Florida Department of Environmental Protection, Florida Geological Survey, Geological Investigations Section. This document was prepared for the presentation of the geologic information shown and is not intended to replace site-specific or use-specific investigations. The Florida Geological Survey does not guarantee this document to be free from errors or inaccuracies and disclaims any responsibility or liability for inappropriate change of scale, interpretations, or decisions based thereon. This geologic map was funded in part by the USGS National Cooperative Geologic Mapping Program under assistance award number G10AC00426 in Federal fiscal year 2010. The views and conclusions in this document are those of the authors and should not be interpreted as necessarily representing the official policies, either expressed or implied, of the U.S. Government.

NOTE: Geologic map and geologic cross-sections may appear to disagree slightly when depicting the upper unit due to the convention of not portraying undifferentiated sediments on the geologic map unless they are thicker than 20 feet (6.1 meters), whereas cross-sections will show all undifferentiated sediments thicknesses. Additionally, cross-section contacts are based on straight-line projection between wells, which can lead to apparent thicknesses between wells on the cross-section that are not supported by field evidence or other wells.



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