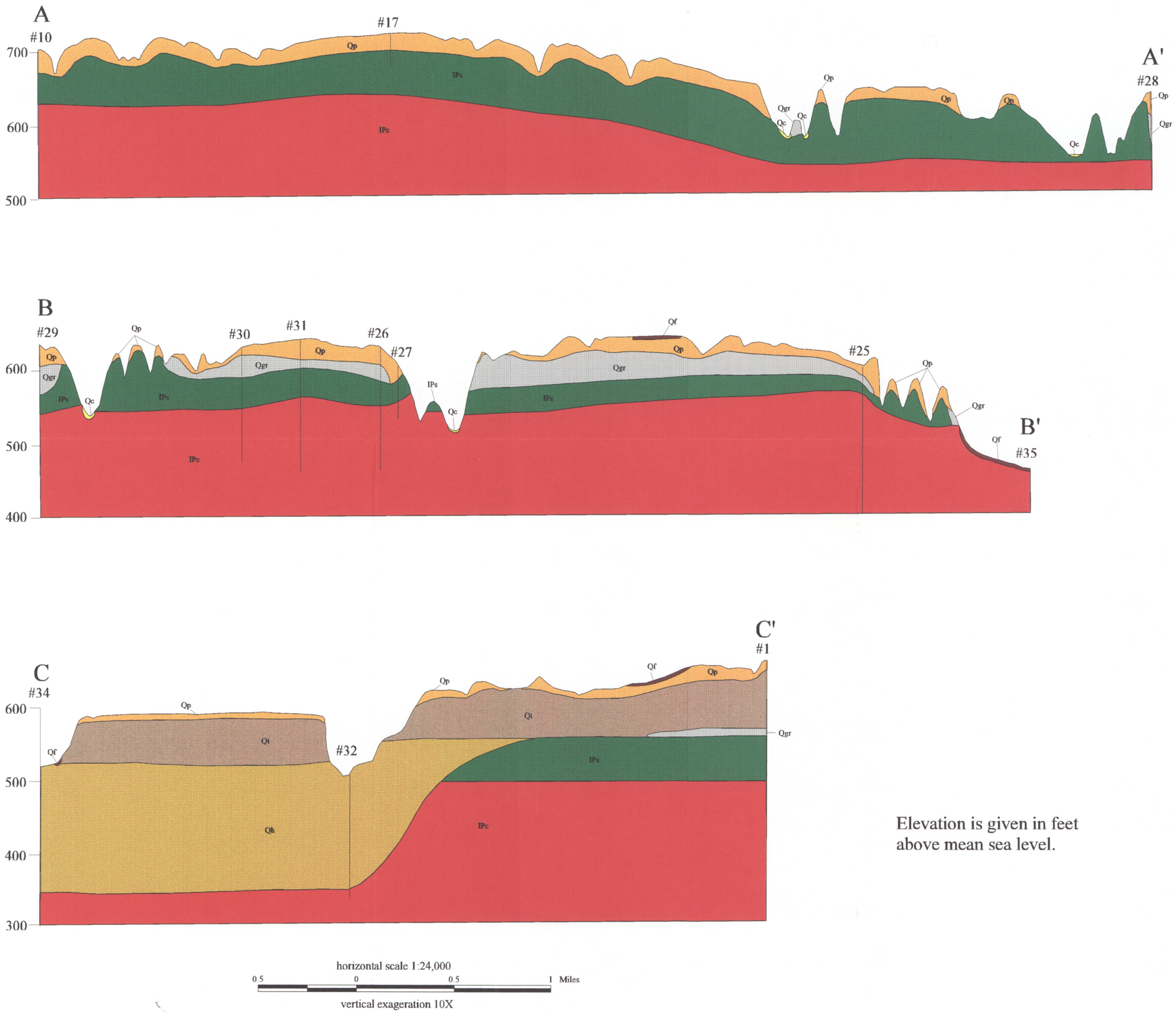
Cross Sections A-A', B-B', and C-C'

derived from the map entitled; Surficial Geology of the Peoria West 7.5' Quadrangle (Sieving 1997)



Elevation is given in feet above mean sea level.

Quaternary	Holocene		Qf **Fill Material** — Man-made fill composed of mixed bedrock and Quaternary deposits. Mostly the result of construction projects.
	Pleistocene	Wisconsinan	Twocreekan, Valderan, and younger — Qc **Cahokia Alluvium** — Deposits in floodplains and channels of modern rivers and streams; mostly poorly sorted sand, silt, or clay containing local deposits of sandy gravel.
			Mason Group
			Qp **Peoria Silt** — Wind blown silt more than 6 m (20ft) thick on uplands.
			Qh **Henry Formation** — Sand and gravel; generally well sorted and well bedded. Mostly glacial outwash in former valley trains and terrace remnants of valley trains. Also includes the former Parkland Sands.
			Wedron Group
			Qt **Tiskilwa Formation (undivided)** — Sandy and silty glacial till; pinkish or reddish brown in color. Lenses of sand and gravel are also present.
		Illinoian	Jubilean — **Glasford Formation**
			Qgr **Radnor Till Member** — Gray, silty, glacial till; some lenses of sand and gravel.
Pennsylvanian	Des Moinesian		IPs **Shelburn Formation** — Sandstone, shale, limestone, and coal. Seperated from the Carbondale Formation by the contact with the Herrin Coal Member of the Carbondale Formation.
			IPc **Carbondale Formation** — Sandstone, shale, limstone, and coal units. Includes the Herrin Coal Member as the uppermost unit.