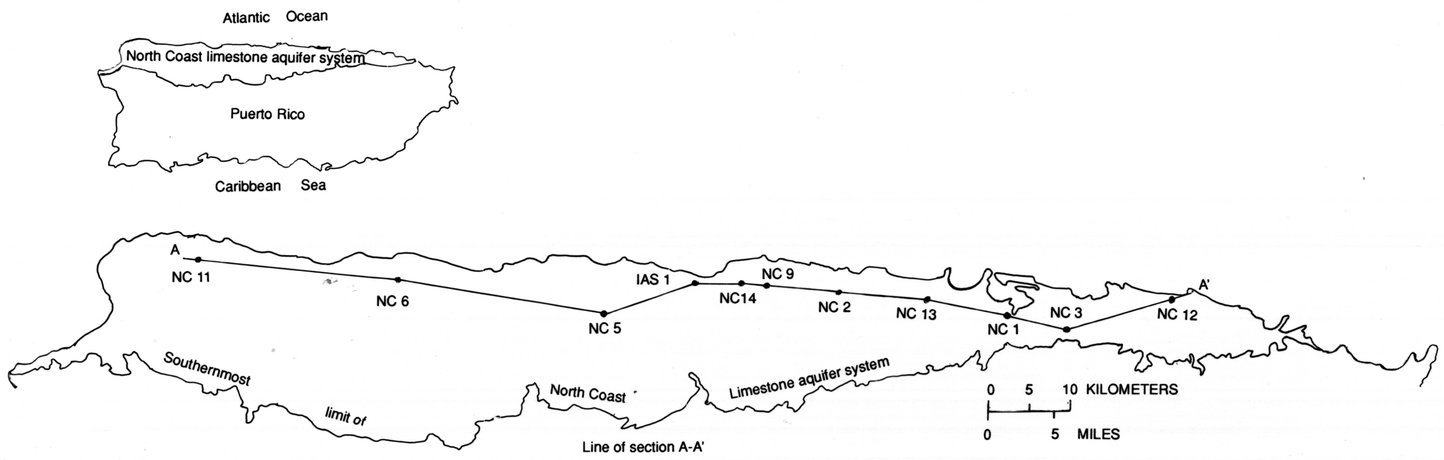
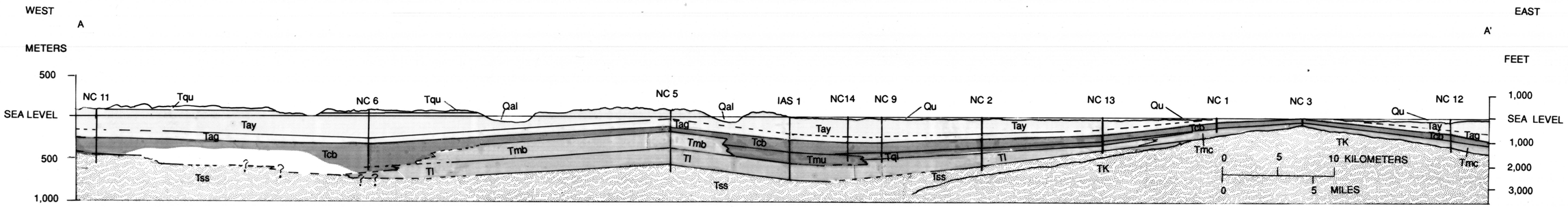
Renken and Gómez-Gómez,1993, Potentiometric surfaces of the upper and lower aquifers, North Coast limestone aquifer system, Puerto Rico



EXPLANATION

Hydrogeologic units	Rock-stratigraphic units	
Alluvial-valley aquifer (Qal)	Qal	Alluvial deposits
Local confining unit (Qu)	Qu	Surficial deposits, undifferentiated
Unsaturated, not an aquifer (Tqu)	Tqu	Quebradillas Limestone
North Coast limestone aquifer system	Tay	Aymamón Limestone
Upper aquifer	Tag	Aguada (Los Puertos) Limestone
	Tcb	Cibao Formation, undifferentiated
Confining unit	Tql	Quebrada Arenas Limestone and Río Indio Limestone Members
Lower aquifer	Tmb	Montebello Limestone Member
Confining unit	Tmu	Unnamed mudstone unit
Insufficient data, extent of lower aquifer is not known	Tmc	Mucarabones Sand
	Tl	Lares Limestone
	Tss	San Sebastian Formation
NC-5 Well identification number	TK	Undifferentiated rocks of Eocene, Paleocene, and Cretaceous age



Modified from W.C. Ward, University of New Orleans, written communication, 1994

Generalized section showing principal aquifers and confining units of the North Coast limestone aquifer system.