



Geologic Time		Columnar Section	Lithology	Intrusives	Mineralization	
CENOZOIC	QUATERNARY ~ TERTIARY	Qv	Basaltic ~ andesitic lava		Epithermal type (kaolin, silica) ↑	
		Qvr	Pumice tuff			
			Rhyolite			
			Conglomerate			
TERTIARY	PLIOCENE ~ MIOCENE	Tig	Basaltic ~ andesitic lava			
			Welded tuff Pumice tuff			
	PALEOGENE					
MESOZOIC	CRETACEOUS	LATE	Kv(sy)	Andesite intercalation of continental sediments		
PALEOZOIC			PC	Gneiss Metamorphosed sedimentary and volcanic rocks		

Fig.2-2-76 Schematic Stratigraphic Columns and Profiles of the Area to the Northwest of Tignamar