

Reference

CAINOZOIC	QUATERNARY		Qd	Clay, silt, sand, marginal to salt lakes: colluvium, minor alluvium	
			Ql	Clay, silt, sand, gypsum, halite: lacustrine	
			Qg	Gypsum and quartz sand, marginal to salt lakes: aeolian	
			Qs	Red quartz sand, longitudinal sand dunes and sand plains: aeolian	
			Czc	Quartz sand, rock fragments, clay, silt: colluvium, minor alluvium	
	TERTIARY MIDDLE MIOCENE	Plumridge Beds		Tmp	Fine sandstone, siltstone, claystone with intercalations of conglomeratic sandstone. Section only
			Colville Sandstone		Tmc
				Czs	Red quartz sand, ferruginous pisoliths, minor clay: residual lateritic soil, in part deflated
				Czb	Intensely silicified soil or bedrock: silcrete (nature of bedrock uncertain)
MESOZOIC		LOWER CRETACEOUS	Madura Formation	Klm	Glauconitic sandstone, siltstone and claystone
			Loongana Sandstone	Kll	Cross-bedded conglomeratic sandstone
		LOWER PERMIAN	Paterson Formation *	Paf	Coarse, poorly sorted sandstone, conglomerate, minor siltstone: dominantly fluvialite
				Pal	Claystone, siltstone, fine sandstone: some erratics; rare varves: lacustrine and glacio-lacustrine
				Pag	Tillite, minor sandstone, siltstone, conglomerate: glaciogene
	Wanna Beds	Pzw	Cross-bedded white weathering, fine, well-sorted quartz arenite, minor claystone		
	Lennis Sandstone	Pzl	Thick-bedded, cross-laminated, red feldspathic sandstone with thin beds of micaceous siltstone		
PALAEOZOIC	LOWER CAMBRIAN	Table Hill Volcanics	Clt	Purple and grey, finely-crystalline, flow-banded amygdaloidal and vesicular tholeiitic basalt, minor sandstone	
	PROTEROZOIC		Pad	Dolomite, limestone, chert, partly stromatolitic: minor quartzite	
		PRECAMBRIAN	ARCHAEAN OR PROTEROZOIC	pGg	Granite, undivided
				pGgs	Strongly sheared rock, quartz-feldspar-mica schist
				pGga	Granite, alkaline granite; medium to coarse, porphyritic in part
pGgb				Medium adamellite	
pGgp	Alkaline porphyry, riebeckite porphyry				
		oGd	Fine to coarse tonalite, diorite, gabbro, minor dolerite		
		pGq	Quartzite		

* The symbols Paf, Pal & Pag are facies, not stratigraphic subdivisions of the Paterson Formation