

Reference

CAINOZOIC	QUATERNARY		Ql	Clay, silt, sand; minor gypsum, salt: lacustrine		
			Qs	Sand, silt, clay: alluvial and aeolian in depressions		
			Qz	Red quartz sand: aeolian		
			Czk	Calcrete; minor chalcedony: fluviolacustrine and pedogenic		
			Czs	Sand, silt, ferruginous pisoliths; minor gravel and clay: residual lateritic soil		
			Czl	Laterite; pisolitic or massive: pedogenic		
			Czf	Ferricrete		
			Czt	Silcrete		
	MESOZOIC	CRETACEOUS TO TERTIARY	Lampe Beds	KTI	Fine to coarse sandstone, poorly sorted; pebble conglomerate; intensely silicified: fluviatile	
		EARLY CRETACEOUS	Samuel Formation	Kls	Fine sandstone, micaceous siltstone; laminated to thin-bedded; minor coarse sandstone lenses; bioturbated; kaolinized at surface: marine	
Anketell Sandstone			Ka	Fine sandstone, siltstone, interbedded with lenticular coarse sandstone and conglomerate; poorly sorted; laminated to thin-bedded; cross-bedded, bioturbated: paralic		
JURASSIC TO EARLY CRETACEOUS		Callawa Formation	JKc	Fine to medium sandstone; granule conglomerate; cross-bedded; minor siltstone: fluviatile		
PALAEOZOIC	EARLY PERMIAN	Triwhite Sandstone	Pz	Fine to coarse sandstone, silty; thin-bedded; cross-bedded; micaceous siltstone	} section only	
		Noonkanbah Formation	Pt	Siltstone, micaceous, carbonaceous, interbedded fine calcareous sandstone: shallow marine		
		Poole Sandstone	Pn	Shale, siltstone, black, micaceous; minor fine sandstone; calcareous; fossiliferous: shallow marine		
		Grant Group	Pp	Fine sandstone, micaceous; minor shale, siltstone interbeds; carbonaceous: marine		
			Pg	Fine to medium sandstone, shale, siltstone; minor conglomerate		
		Paterson Formation	Pa	Siltstone, tillite, fine to coarse sandstone; minor conglomerate, cross-bedded; rare wood fragments: glacio-lacustrine, fluviatile		
	MIDDLE DEVONIAN	Mellinjerie Limestone	Dm	Dolomitic shale; dolomite, limestone; minor sandstone, anhydrite	} section only	
	EARLY DEVONIAN	Tandalgoo Red Beds	Dt	Fine sandstone, red-brown; minor siltstone, shale, limestone		
	LATE ORDOVICIAN ? TO EARLY DEVONIAN	Carribuddy Formation	Sc	Dolomite, dolomitic siltstone, shale, halite, anhydrite; minor sandstone		
	MIDDLE ORDOVICIAN	Goldwyer Formation	Oo	Shale, siltstone, black, calcareous; limestone, dolomite; minor sandstone		
PROTEROZOIC	ADELAIDEAN	LATE ADELAIDEAN ? OR EARLY CAMBRIAN ?	O	Fine sandstone, siltstone, shale, dolomite, limestone; minor evaporite		
			E-ε	Ferruginous shale, micaceous siltstone; carbonaceous shale; minor sandstone, limestone		
		UPPER PROTEROZOIC *	Maurice Formation	Euu	Very fine to medium quartzose sandstone, cross-bedded; minor siltstone, micaceous, laminated	
			Ellis Sandstone	Eut	Fine to medium, quartzose, feldspathic sandstone, thin to medium-bedded; minor siltstone	
			Bitter Springs Formation	Eub	Fine sandstone, thin-bedded; micaceous siltstone; dolomite; minor limestone	
MIDDLE PROTEROZOIC *	Heavitree Quartzite	Euh	Fine to medium quartzose sandstone, thin-bedded, cross-bedded; minor siltstone, pebble conglomerate			
PRECAMBRIAN		pc	Undivided igneous, metamorphic and sedimentary rocks. Section only			

*Subdivisions of the Precambrian time scale used by the Geological Survey of Western Australia