

Reference

CENOZOIC

QUATERNARY

Qa	Clay, silt, minor sand and gravel : alluvial and lacustrine
Qe	Halite, gypsum, minor clay, silt and sand : evaporitic and alluvial
Qs	Sand, silt and clay : alluvial and aeolian in depressions
Qz	Sand : aeolian
Czk	Calcrete, kankar, chalcedony : fluviolacustrine and pedogenic
Czl	Laterite, pisolitic or massive : pedogenic
Czf	Ferricrete : weathering product
Czg	Sand, silt, clay, minor gravel, calcrete, gypsum ; red, brown and green : lacustrine

Lake Gregory Beds

MESOZOIC

TRIASSIC

M	Coarse, poorly sorted sandstone and conglomerate ; cross-bedded : fluvial
---	---

R	Undivided sandstone
---	---------------------

MIDDLE TRIASSIC

Culvida Sandstone

Re-Rc	Fine to coarse sandstone, conglomerate, red siltstone ; cross-bedded, fossiliferous
Rc	Undivided Re or Rc

EARLY? TO MIDDLE TRIASSIC

Erskine Sandstone

Re	Fine to medium sandstone, parallel-bedded, cross-bedded ; minor siltstone ; plant fossils : fluvial
----	---

EARLY TRIASSIC

Blina Shale

Rb	Siltstone, shale, very fine sandstone, bioturbated, fossiliferous : shallow marine to fresh water
----	---

Millyit Sandstone

Rm	Fine to medium sandstone, thin-bedded, cross-bedded ; minor conglomerate, siltstone : fluvial
----	---

PERMIAN

P	Undivided sandstone, siltstone, shale
---	---------------------------------------

LATE PERMIAN

Godfrey Beds

Pf	Fine and medium sandstone, minor siltstone, cross-bedded, ripple marked, burrowed : paralic
----	---

Condren Sandstone

Pr	Fine to medium sandstone, siltstone ; cross-bedded, ripple-marked : probably fluvial in east, paralic in west
----	---

EARLY TO LATE PERMIAN

Lightjack Formation

Pn-Pj	Fine to coarse sandstone, siltstone, shale, cross-bedded, rarely fossiliferous : shallow marine
Pj	Undivided Pn or Pj

Noonkanbah Formation

Pn	Siltstone, shale, fine to medium sandstone, calcareous, rarely fossiliferous : marine
Pp-Pn	Undivided Pp or Pn

EARLY PERMIAN

Poole Sandstone

Pp	Fine sandstone, siltstone, minor coarse sandstone ; ripple - marked, cross-bedded : shallow marine or paralic
----	---

LATE CARBONIFEROUS TO EARLY PERMIAN

Grant Formation

Pg	Fine to very coarse sandstone, siltstone, minor conglomerate ; cross-bedded ; bioturbated : marine with probable tillite in subsurface
----	--

EARLY CARBONIFEROUS

Anderson Formation

Ca	Sandstone, shale
----	------------------

Laurel Formation

Cl	Sandstone, siltstone, shale, limestone
----	--

DEVONIAN TO CARBONIFEROUS

Dc	Sandstone, siltstone, shale, limestone, dolomite
----	--

EARLY DEVONIAN

Tandagoo Red Beds

Dt	Sandstone, siltstone, shale, minor limestone, evaporites
----	--

LATE ORDOVICIAN? TO EARLY DEVONIAN

Carribuddy Formation

Sc	Sandstone, siltstone, shale, dolomite, anhydrite, halite
----	--

ORDOVICIAN

O	Sandstone, siltstone, shale, dolomite, limestone
---	--

section only

PRECAMBRIAN

pC	Undivided igneous, metamorphic and sedimentary rocks
----	--