

Reference GR 150.0 LL 1000.0

Stratigraphic Units				Rock Color	Lithology	Rock Column	Rock	
Members	Formations	Stage Group	System	Subsystem	Stage	Group	Subgroup	
			Permian					
			Carboniferous					
			Devonian					
			Mississippian					
			Ordovician					
			Lower Cambrian					
			Lower Archean					

Hebner Shale
 Toronto Limestone

Mississippian
 Sturgeon

Carboniferous
 Pelterville

Devonian
 Mississippian

Ordovician
 Middle Sturgeon

Lower Cambrian
 Viola Limestone

Lower Archean
 Archaic

Primary Rock Lithology

- Shale
- Sand, Sandstone
- Limestone
- Limestone Dolomite
- Dolomite

Secondary Rock Lithology

- Shaly, shale
- Sandy, sand
- Cherty, chert
- Clauconite, Clauconitic
- Carbonaceous, Carbonized
- Pyritic, pyrite
- oolitic
- fossiliferous
- Calcareous
- Dolomitic

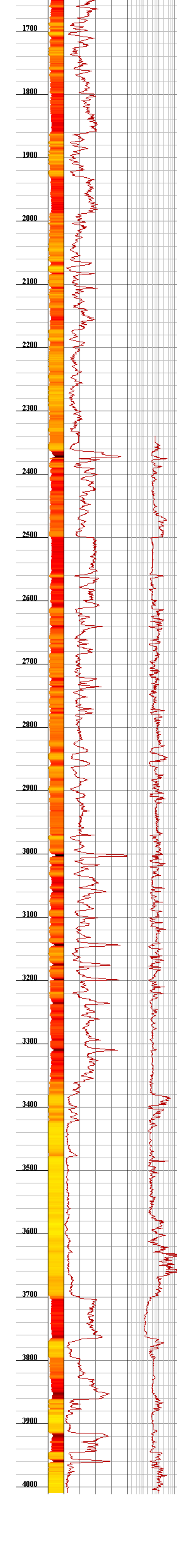
Fossils

- Fresh Water (F) Few
- Brackish Water (B) Many
- Marine (M) Broken
- Macrofossils
- Corals
- Crinoids
- Trace Fossils
- Larger Foraminifera, or fusulin

Sedimentary Structure Symbols

Depositional Structures

- Lamination
- Parallel Laminations



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