

Depth	Stratigraphic Units					Rock Color	Lithology Rock Column	Fossils	Remarks
	Members	Formations	Subgroup	Stage Group	System Subsystem				
4950									
5000									4960 5000 dominantly gray coarse xln to rhombic dolomite drusy quartz & quartzose chert in part
5050									5000 5060 dominantly gray coarse xln to rhombic dolomite imbedded rounded frosted sand grains in part
5100									5060 5190 gray medium to coarse xln dolomite some bone white procellaneous chert but still oolitic for most part
5150									
5200		Bonnetere Dolomite							5190 5457 White to gray coarse xln to rhombic dolomite white dolomitic chert in part
5250									
5300									
5350									
5400									
5450		Lamotte (Reagan) Sandstone							5457 5468 white fine to coarse grain angular to sub-round & frosted dolomitic sandstone 5468 <del>rhombic dolomite</del> pink feldspar phenocrysts in ground mass of light gray micro granular quartz
5500									

**Primary Rock Lithology**

- Shale
- Sand, Sandstone
- Chert
- Limestone
- Dolomite
- Gneiss

**Secondary Rock Lithology**

- Shaly, shale
- Micaceous
- Sandy, sand
- Cherty, chert
- oolitic
- fossiliferous
- Calcareous
- Dolomitic
- Phosphate, Phosphatic

**Fossils**

- Fresh Water (Fresh Water)
- Brackish Water (Brackish Water)
- Marine (Marine)
- (F) Few
- (M) Many
- (B) Broken
- ☉ - Macrofossils
- ⊕ - Larger Foraminifera, or fusulin
- ∇ - Pollen and (or) spores