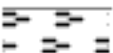


Depth	Stratigraphic Units						Rock Color	Lithology Rock Column	Grainsize Very Fine Fine Medium Coarse Very Coarse Extra Coarse	Fossils	Porosity Type	Porosity	Remarks	Primary Rock Lithology	
	Members	Formations	Subgroup	Group	Stage	System								Shale	Sand, Sandstone
1750													1750 1755 gray sh 1765 1777 gray sh 1777 1780 gray fine grain 1788 1793 gray fine grain		Shale
															Sand, Sandstone
															Chert
															Limestone
															Dolomite
														Secondary Rock Lithology	
1850													1827 1835 gray-buff dense to 1835 1840 gray fine grain calc 1847 1851 gray-buff-tan dense 1855 1865 gray-buff-tan dense 1865 1890 gray-brown sh		Shaly, shale
															Micaceous
													1890 1892 gray-buff dense to		Sandy, sand
													1912 1917 gray-brown sh		Cherty, chert
1950													1925 1945 cream-gray-white dense to fine xln 1st porous (		Pyritic, pyrite
													1945 1950 gray sh		oolitic
													1972 1975 gray sh		fossiliferous
													1992 1996 dark gray sh		Calcareous
													2013 2016 gray sh		Dolomitic
													2025 2030 gray sh		
2050													2040 2045 gray sh		
													2067 2082 red & gray sh		
													2082 2095 gray-cream-buff		
													2095 2112 gray-cream-buff dense to fine xln 1st		
													2112 2120 dark gray sh		
													2120 2135 gray-tan dense 1st		
2150													2135 2143 dark gray sh		
													2143 2157 cream-gray dense to		
													2157 2167 red & gray sh		
													2167 2172 gray dense to fine		
													2175 2189 gray-buff fine xln		
													2189 2191 gray sh		
													2207 2215 gray sh		
													2215 2223 cream-gray fine xln		
													2223 2227 gray sh		
2250													2240 2245 red & gray sh		
													2262 2268 red & gray sh		
													2275 2280 red & gray sh		
													2288 2292 gray-brown dense to		
													2300 2305 red gray dark gray		
													2312 2321 red gray dark gray		
													2321 2325 gray-brown dense to		
													2330 2333 gray calc shaly sst		
2350													2345 2355 gray-buff dense to		
													2355 2360 gray calc shaly sst		
													2365 2367 dark gray sh		
													2382 2385 gray-tan dense 1st		
													2408 2422 gray-buff-tan dense		
													2422 2428 dark gray sh		
													2432 2438 dark gray sh		
													2442 2448 dark gray sh		
2450	Penn. Basal Congl												2450 Penn. Basal Congl		
													2458 Mississippian		
													2480 2540 white-gray chert is spongy porosity & spots dark black oil stain deeply oxidized in part		
2550													2540 2555 buff white opaque chert		
													2555 2570 white-cream-gray medium to coarse xln		
													2570 2585 white-cream-gray medium to coarse xln		
													2585 2610 gray-cream-buff fine to medium xln fossiliferous 1st		
													2610 Kinderhookian		
2650															
2750	Misener Sandstone												2732 Misener Sandstone		
													2742 2750 gray-buff medium xln		
													2750 2760 gray-buff medium xln		
													2760 2775 sample worthless		
													2775 2791 pale green dolomitic sh		
													2791 Viola Limestone		
													2800 2820 gray-buff coarse xln to rhombic vuggy porous (good		
													2820 2835 brown dense to medium xln dolo		
													2835 Simpson		
2850													2845 2850 gray-white fine to		
													2853 2858 gray-white fine to		
													2872 2881 gray medium grain		
													2881 2883 gray medium grain		
													2890 2898 green sh		
													2898 2900 gray medium grain		
													2906 Arbuckle		
2950													2935 2950 gray-buff medium to coarse xln slightly cherty dolo		