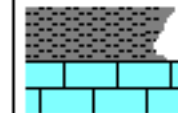


Section at type locality of Milan limestone T: 32S R: 3W S: 30

Latitude: 37.234558 Longitude: -97.683022 Elevation (GL): 1196.0 Depth: 12.0

Depth	Stratigraphic Units						Rock Color	Lithology Rock Column	Remarks
	Members	Formations	Subgroup	Group	Stage	Series			
0		Minnescah Shale						12. Clay shale blocky noncalcareous dark reddish-brown (2.5YR3/4) 0.5 11. Limestone dolomitic argillaceous light-gray 0.7 10. Clay shale calcareous blocky light greenish-gray 9. Clay shale blocky dark reddish-brown 3.3	
2									
4									
6				Summer	Cisuralian	Permian	Paleozoic	8. Clay shale blocky maroon 1.4 7. Clay shale dark-gray and dark-maroon 1.6	
8								6. Limestone very argillaceous gray 0.3 5. Clay shale blocky dark-maroon 1.1 4. Clay shale blocky dark-green and some maroon 0.7	
10	Milan Limestone	Wellington						3. Limestone dolomitic white or yellowish-gray (5Y8/1) contains malachite pink celestite and barite 0.9 2. Clay shale grayish-green 0.4	
12									

Primary Rock Lithology



Clay, Claystone
Limestone

Secondary Rock Lithology



Clayey, Argillaceous, clay
Shaly, shale
Calcareous
Dolomitic