

10. Aspinwall Limestone Member of the Onaga Shale - Along stream gullies and in roadcuts T: 12S R: 14E S: 31

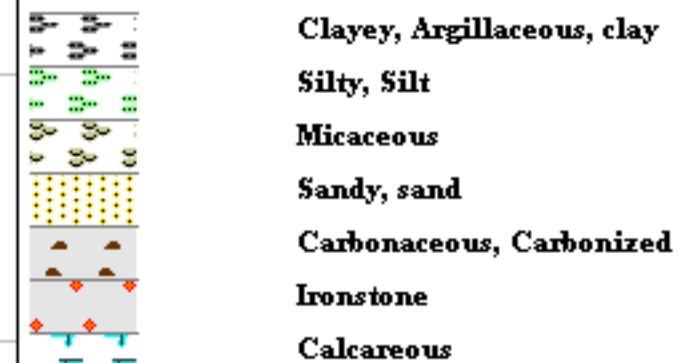
Latitude: 38.964241 Longitude: -95.900333 Elevation (GL): 1069.0 Depth: 30.0

Depth	Stratigraphic Units							Rock Color	Lithology Rock Column	Sedimentary Structures	Fossils	Remarks
	Members	Formations	Subgroup	Group	Stage	Series	System					
0	Aspinwall Limestone	Onaga Shale										Limestone pale-yellowish-brown Claystone light-olive-gray slightly silty weathers yellowish gray forms angular rhombic fragments several thin beds of yellowish-gray siltstone 1.8-3 ft below top 5.0
5												Limestone very light gray with pink hue cryptocrystalline very thin to thin bedded massive at top well stratified in middle weathers yellowish gray much dark-brown iron stain in cracks abundant Promytilus-type pelecypods in lower 0.7 ft 4.2
10	Towle Shale											Claystone greenish-gray slightly silty in upper 3.5 ft finely laminated very micaceous very carbonaceous on bedding planes several beds of light-olive-gray platy micaceous siltstone and several very thin beds of ironstone near middle many Lingula and ostracodes 8.3 ft above base 13.5
15												
20												
25												Limestone light-brownish-gray Claystone light-grayish-olive slightly silty 3.6
30												Sandstone medium-gray very fine grained very calcareous Limestone conglomerate (base)

Primary Rock Lithology



Secondary Rock Lithology



Fossils

