

Symbol					
Test No.		UC-1			
Initial	Diameter, in	2.87			
	Height, in	5.98			
	Water Content, %	25.00			
	Dry Density, pcf	95.80			
	Saturation, %	88.87			
	Void Ratio	0.76			
Unconfined Compressive Strength, psi		16.34			
Undrained Shear Strength, psi		8.169			ii v
Time to Failure, min		8.3409			
Strain Rate, %/min		1			
Estimated Specific Gravity		2.70			
Liquid Limit		41			
Plastic Limit		22			
Plasticity Index		19			
Failure Sketch					

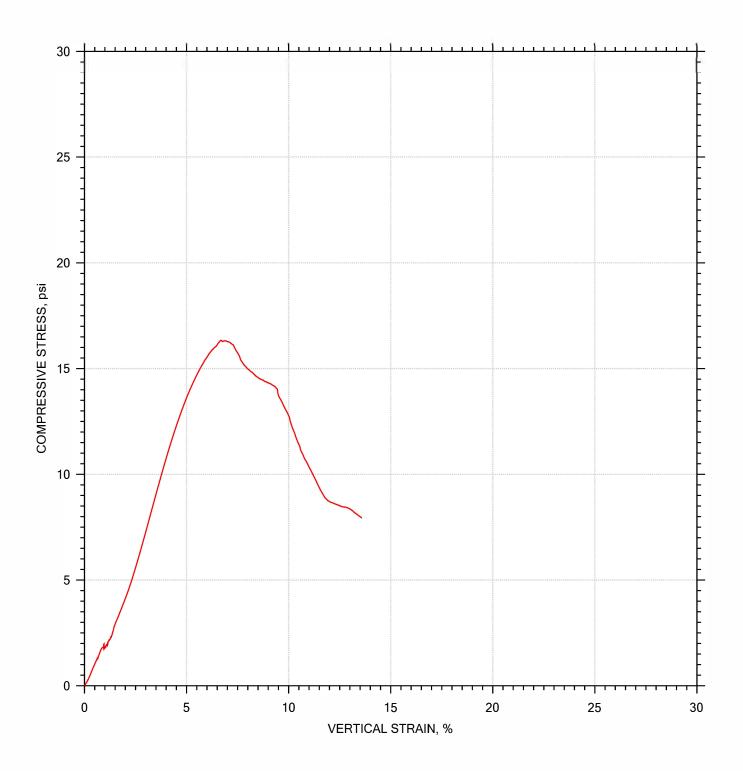
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Geocomp	
A SERCEL COMPANY	[

Project: XYZ Bridge	Location: Anywhere, USA	Project No.: GTX-0000
Boring No.: B-1	Tested By: MD	Checked By: JDT
Sample No.: S-1	Test Date: XX/XX/XXXX	Elevation:
	Preparation: Tube	Depth: 10-12 ft

Description: Moist, gray clay

Remarks: System A

UNCONFINED COMPRESSION TEST REPORT



	Project: XYZ Bridge	Location: Anywhere, USA	Project No.: GTX-0000	
	Boring No.: B-1	Tested By: MD	Checked By: JDT	
	Sample No.: S-1	Test Date: XX/XX/XXXX	Elevation:	
Geocomp	Test No.: UC-1	Preparation: Tube	Depth: 10-12 ft	
A SERCEL COMPANY	Description: Moist, gray clay			
	Remarks: System A			
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