



Date and Time: 7-20-14 1350 Northing / Lat: 3226565.7'  
 River: SUSITNA. Easting / Long: 1878718.4'  
 X-Sec / PRM: PRM 185.9 Bank Height (ft): 3'  
 Field Book #: MDH Failure Mode: basal scour - ice and water  
 Sampled By: MDH, RV Root Depth (ft): 2'  
 Comments: Bank Angle (deg): Vertical  
 P 8378 - undisturbed site on arrival Bank Samples: 2 TOTAL: S4A + S4B  
 P 8379 - cleaned bank - ~~xxxx~~

depth	thickness	(ft) Lithology	Lithologic Description	Special Features
0.4	0.4'	SS	organic rich silt / sand	
0.7	0.3'		clean fine sand	
0.9	0.2'	(X)	silt / sand	S4-A
1.1	0.2'		clean fine sand	
1.71	0.6'		silt / sand multiple events	
1.71	1.3'	(X)	clean fine sand	S4-B
3.01				
7		OO	cobbles & gravels	
8		OO		
9		OO		
10				