


BOREHOLE BH-5

Englobe										BOREHOLE LOG														
PROJECT										Geotechnical Drilling Margaree Harbour Wharf														
LOGGED/DWN. GG					CKD. RH					DATE OF INVEST 20/7/16					JOB NO. B-0015306					HOLE NO. BH 5				
CASING RESISTANCE blows/300mm ▲					DEPTH					SOIL DESCRIPTION					SOIL SAMPLE					DRILL TYPE				
WC % wp-  - w- ● wl-										DATUM Geodetic					COND. TYPE PENE. RESIST.					Barge Mounted Drill Rtg				
10 20 30 40 50					ft m					SURFACE ELEVATION-1.94 meters										OTHER TESTS				
										ORGANIC SILT: Silt, very soft, saturated, olive.										TCR - Total Core Recovery RQD - Rock Quality Designation UCS - Unconfined Compressive Strength				
					1																			
					2																			
					3																			
					4																			
					5																			
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					10																			
					11																			
					12																			
					13																			
					14																			
					15																			
					16																			
					5																			
										PLATE 13														

 Englobe				BOREHOLE LOG															
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CASING RESISTANCE blows/300mm ▲				DEPTH		SOIL DESCRIPTION				SOIL SAMPLE				DRILL TYPE					
WC %    wp-      w- ●    wl-						DATUM Geodetic				COND. TYPE				Barge Mounted Drill Rig					
10    20    30    40    50				ft   m		SURFACE ELEVATION-1.94 meters				COND. TYPE				PENE. RESIST.					
				18															
				19															
				20		6													
				21															
				22															
				23		7													
				24															
				25															
				26		8													
				27						SS				N = 0					
				28															
				29															
				30		9													
				31															
				32															
				33		10													
																PLATE 14			

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LOGGED/DWN. GG					CKD. RH					DATE OF INVEST 20/7/16					JOB NO. B-0015306					HOLE NO. BH 5				
CASING RESISTANCE blows/300mm ▲										SOIL DESCRIPTION					SOIL SAMPLE					DRILL TYPE				
WC %    wp-    I-    w-●    wl-I										DATUM Geodetic					COND. TYPE PENE. RESIST.					Barge Mounted Drill Rig				
10    20    30    40    50										SURFACE ELEVATION-1.94 meters					OTHER TESTS									
DEPTH										MODIFIED USCS SYMBOL					COND. TYPE PENE. RESIST.					OTHER TESTS				
ft m										CLAY: Sandy clay, some gravel, some cobbles, trace wood fragments, hard, grey					SS1 R (50/4')					TCR = 13% RQD = 0%				
35																								
36																								
37																								
38																								
39																								
40																								
41										BEDROCK: Siltstone, weak to medium strong, very poor to fair.														
42																								
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45																								
46																								
47																								
48																								
49																								
50																								
										End of Borehole at 14.99 metres.														
																				PLATE 15				