

BORING LOG		Boring No.: GB-2																																																																																																																																																
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Depth (m)	Casing Blow(s)/30 min							Number	Type	Penetration (cm)	Recovery (cm)			Blows / 0.15 m Interval				Casing Time (min. 0.3m)	PTD Result																																																																																																	
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1	-	-	-	-	-	-	-	-	-	-	-																																																																																																									
2	-	-	-	-	-	-	-	-	-	-	-																																																																																																									
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4	-	-	-	-	-	-	-	-	-	-	-																																																																																																									
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7	-	-	-	-	-	-	-	-	-	-	-																																																																																																									
Symbol	Elevation & Depth (meters)	Strata Description																																																																																																																		
			Classification System: Bismister																																																																																																																	
	0.00	SSA Probe - no sampling. (Strata description based on auger cuttings and drilling resistance.)																																																																																																																		
	358.81	Possible GRAVEL FILL (with Boulders)																																																																																																																		
	2.19	Bottom of Borehole at 2.19 m																																																																																																																		
Remarks: (0 m): Groundsurface elevation is estimated from VAOT Main Line Profile based on locations taped from existing features and plotted by GeoDesign. Elevations and locations should be considered accurate only to the degree implied by the method used. (0.61-1.52 m): Observed hard drilling resistance through coarse gravel, cobbles, and boulders estimated up to 30.5 cm diameter. (2.19 m) SSA refusal on possible large boulder.		Remarks: (0 m): Groundsurface elevation is estimated from VAOT Main Line Profile based on locations taped from existing features and plotted by GeoDesign. Elevations and locations should be considered accurate only to the degree implied by the method used. (0.61-1.52 m): Observed hard drilling resistance through coarse gravel, cobbles, and boulders estimated up to 30.5 cm diameter. (2.19 m) SSA refusal on possible large boulder.																																																																																																																		
Notes: 1) Soil Samples screened in the field using a General Environmental Systems Model 5655 Fluorescence Detector. The meter was calibrated relative to a benzene-air standard. ND = None Detected, + = Sample Not Screened 2) Stratification Lines Represent Approximate Boundary Between Material Types. Transitions May Be Gradual 3) Water Level Readings Have Been Made At Times And Under Conditions Stated. Fluctuations Of Groundwater May Occur Due To Other Factors Than Those Present At The Time Measurements Were Made. AC = After Coring Back 4) Sample Type Coding: A = Auger, C = Core, PS = Piton Sampler, SS = Split Barrel (Split Spoon), ST = Shelby Tube, V = Vane 5) Proportions Used: Trace = 1-10%, Little = 10-20%, Some = 20-35%, And = 35-50%		Notes: 1) Soil Samples screened in the field using a General Environmental Systems Model 5655 Fluorescence Detector. The meter was calibrated relative to a benzene-air standard. ND = None Detected, + = Sample Not Screened 2) Stratification Lines Represent Approximate Boundary Between Material Types. Transitions May Be Gradual 3) Water Level Readings Have Been Made At Times And Under Conditions Stated. Fluctuations Of Groundwater May Occur Due To Other Factors Than Those Present At The Time Measurements Were Made. AC = After Coring Back 4) Sample Type Coding: A = Auger, C = Core, PS = Piton Sampler, SS = Split Barrel (Split Spoon), ST = Shelby Tube, V = Vane 5) Proportions Used: Trace = 1-10%, Little = 10-20%, Some = 20-35%, And = 35-50%																																																																																																																		
OFFICES: LOG: 750-03.BM.GFU.GEODESIGN.GDT: 1/14/03		Boring No.: GB-3																																																																																																																		

PROJECT NAME: READSBORO
 PROJECT NUMBER: BRF 0105 (3)
 FILE NAME: 89J088/STR/s89J088bor.dgn PLOT DATE: 07-MAR-2012
 PROJECT LEADER: J. LACROIX DRAWN BY: M.EVANS-MONGEON
 DESIGNED BY: W. PELLETIER CHECKED BY: W. PELLETIER
 BORING LOG SHEET 2 SHEET 30 OF 90