

NYSDEC - Region 9 - Division of Environmental Remediation Stratigraphic and Instrumentation Log



Project Name: BR
 Site No.:
 Location: 2-765-00-L06
 -L45
 NYSDEC Staff: BVH

Hole Designation:
 Date Completed: 8/25/05 0905
 Drilling Method: Vibracore

Depth (ft.)BGS	Stratigraphic Description & Remarks	Elevation (ft.)AMSL	Monitor Installation	Sample			
				C O U N T	N U M B E R	N V A L U E	P I D
	Surface Reference						
0 - 1'	Gray/brown silty muck						
1 - 2.6'	Dark gray SILT, some clay, some organic matter (ML)						
2.6 - 3.6'	Dark gray GRAVEL and silt, some sand, very wet, little petroleum odor and sheen (GM)						
3.6 - 4.6'	Gray, medium dense SILT, some clay, some gravel, some petroleum sheen (ML)						
4.6 - 5.3'	Brown, loose GRAVEL and sand poorly sorted (GP)						
5.3 - 5.6'	Brown, medium stiff CLAY, plastic (CH)						
	Lab sample at 0 - 6" Lab sample at 3.5 - 4.5' - PID = 4.0 may 15' core tube Recovery = 5.6'						

Notes: Measuring Point Elevations May Change: Refer to Current Elevation Table

Grain Size

Water Found

Static Level

NYSDEC - Region 9 - Division of Environmental Remediation Stratigraphic and Instrumentation Log



Project Name: BR
 Site No.:
 Location: 3-728-00-L06
 -L23
 NYSDEC Staff: BVH

Hole Designation:
 Date Completed: 8/25/05 1540
 Drilling Method: Vibracore

Depth (ft.)BGS	Stratigraphic Description & Remarks	Elevation (ft.)AMSL	Monitor Installation	Sample			
				C O U N T	N U M B E R	N V A L U E	P I D
	Surface Reference						
0 - 1.5'	Brown, soft CLAY and silt, moderately plastic (CL - CH)						
1.5 - 3'	Dark gray/black large GRAVEL, some silt, some peat, strong petroleum odor and staining (sample taken here for TCL VOA 8260 and DOH 310.13)						
3 - 4.2'	Brown, stiff CLAY, plastic (CH)						
	Lab sample at 0 - 6" Lab sample at 2.2 - 3.0' Recovery = 4.2'						

Notes: Measuring Point Elevations May Change: Refer to Current Elevation Table

Grain Size

Water Found

Static Level

**NYSDEC - Region 9 - Division of Environmental Remediation
Stratigraphic and Instrumentation Log**



Project Name: BR
 Site No.:
 Location: 3-733-00-L06
 NYSDEC Staff: BVH

Hole Designation:
 Date Completed: 8/25/05 1615
 Drilling Method: Vibracore

Depth (ft.)BGS	Stratigraphic Description & Remarks	Elevation (ft.)AMSL	Monitor Installation	Sample			
				C O U N T	N U M B E R	N V A L U E	P I D
	Surface Reference						
0 - 0.5'	Dark gray, silt and organic matter - muck						
0.5 - 2.0'	Brown/red, stiff CLAY, very plastic (CH)						
	Lab sample at 0 - 6"						
	Recovery = 2.0'						

Notes: Measuring Point Elevations May Change: Refer to Current Elevation Table

Grain Size

Water Found

Static Level

NYSDEC - Region 9 - Division of Environmental Remediation Stratigraphic and Instrumentation Log



Project Name: BR
 Site No.:
 Location: 4-763-00-L06
 -L34
 NYSDEC Staff: BVH

Hole Designation:
 Date Completed: 8/25/05 0920
 Drilling Method: Vibracore

Depth (ft.)BGS	Stratigraphic Description & Remarks	Elevation (ft.)AMSL	Monitor Installation	Sample			
				C O U N T	N U M B E R	N V A L U E	P I D
	Surface Reference						
0 - 1'	Gray, organic muck and silt						
1 - 2.5'	Gray SILT and sand, some gravel (ML)						
2.5 - 4'	Gray SAND and gravel, some silt, petroleum odor and sheen						
4 - 6.4'	Brown, stiff CLAY, plastic (CH)						
	Lab sample at 0 - 6" Lab sample at 3 - 4' - PID = 4.0 may 15' core tube Recovery = 6.4'						

Notes: Measuring Point Elevations May Change: Refer to Current Elevation Table

Grain Size

Water Found

Static Level

NYSDEC - Region 9 - Division of Environmental Remediation Stratigraphic and Instrumentation Log



Project Name: BR
 Site No.:
 Location: 6-723-00-L35
 NYSDEC Staff: BVH

Hole Designation:
 Date Completed: 8/25/05 1510
 Drilling Method: Vibracore

Depth (ft.)BGS	Stratigraphic Description & Remarks	Elevation (ft.)AMSL	Monitor Installation	Sample			
				C O U N T	N U M B E R	N V A L U E	P I D
	Surface Reference						
0 - 0.7'	Black, loose GRAVEL, some silt, some sand (GM)						
0.7 - 2'	Gray/brown, soft SILT, some clay, little sand (ML)						
2 - 3.6'	Black, loose GRAVEL, some silt (GM) Large gravel						
3.6 - 5'	Brown, medium stiff SILT and clay, little sand (ML)						
5 - 5.2'	Black GRAVEL (slag), petroleum stained						
	Lab sample at 3 - 5'						
	Recovery = 5.2'						

Notes: Measuring Point Elevations May Change: Refer to Current Elevation Table

Grain Size

Water Found

Static Level

**NYSDEC - Region 9 - Division of Environmental Remediation
Stratigraphic and Instrumentation Log**



Project Name: Buffalo River

Hole Designation:

Site No.:

Date Completed: 8/26/05 0840

Location: 2-755-00-R06

Drilling Method: Vibracore

-R910

NYSDEC Staff: Brian Hourigan

Depth (ft.)BGS	Stratigraphic Description & Remarks	Elevation (ft.)AMSL	Monitor Installation	Sample			
				C O U N T	N U M B E R	N V A L U E	P I D
	Surface Reference						
0-10.3'	Gray, medium stiff silt and clay, some organic matter throughout (ML) -sand lens at 7.3-7.6' -several very thin peat layers ...grades to stiff at bottom Lab sample at 0-6" Lab sample at 9.3-10.3' PID = 0 Recovery = 10.3' 15' Core Tube						

Notes: Measuring Point Elevations May Change: Refer to Current Elevation Table

Grain Size ○

Water Found ▽

Static Level ▼

**NYSDEC - Region 9 - Division of Environmental Remediation
Stratigraphic and Instrumentation Log**



Project Name: Buffalo River
 Site No.:
 Location: 4-753-00-L06
 -L67
 -L56

Hole Designation:
 Date Completed: 8/26/05 0920
 Drilling Method: Vibracore

NYSDEC Staff: Brian Hourigan

Depth (ft.)BGS	Stratigraphic Description & Remarks	Elevation (ft.)AMSL	Monitor Installation	Sample			
				C O U N T	N U M B E R	N V A L U E	P I D
	Surface Reference						
0-5'	Gray, medium stiff silt and clay little sand (ML) Petroleum stained layer at 2.0 - 2.6'						
5-6.7'	Dark gray, loose sand and gravel, little silt, well graded (SW) strong petroleum odor and staining in this zone						
6.7-7.0'	Brown medium stiff clay, plastic (CH) Lab sample at 0-6' Lab sample at 6'-7' Lab sample at 5-6.7' for TCL VOA 8260 and DOH 310.13 PID = 72 max at 6' Recovery = 7.0'						

Notes: Measuring Point Elevations May Change: Refer to Current Elevation Table

Grain Size ○

Water Found ▽

Static Level ▼