

MONITORING WELL ID: MW10-31



Project Location: 4, 6, and 18 Spruce Street, New Westminster, BC
 Drilling Contractor: Uniwide Drilling Co. Ltd.
 Drilling Equipment/Method: Solid Stem Auger
 Well Location: 6 Spruce, NW of lunch room

Project Name/No.: 10663-04
 Client: Urban Wood Waste Recyclers Ltd.
 Engineer/Geologist: ALP
 Drill Date: October 25, 2010

| Depth (ft/m) | Symbol | Soil / Sediment Description | Sample Type | % Recovery | Sample Analyzed (Y,N) | Sample ID | Headspace (GasTech) | | Well Construction | Remarks |
|--------------|--------|--|-------------|------------|-----------------------|---------------|----------------------|-------------------------|-------------------|---|
| | | | | | | | ppm 0 100 300 500 | LEL in % 0 20 60 100 | | |
| 0 | | Ground Surface | | | | | | | | |
| 0 | | ASPHALT | | | | | | | | |
| 0-2 | | Silty SAND and GRAVEL Brownish grey Silty SAND and GRAVEL with wood debris, fine to coarse grained sand, fine to medium grained subrounded to sub-angular gravel, medium dense, moist. | | NA | N | MW10-31 (0.8) | 110 | | | Nylon Tubing Flushmount and Concrete |
| 2-5 | | | | NA | N | MW10-31 (1.5) | 70 | | | Soil Vapour Screen |
| 5-7 | | PEAT and WOOD PEAT and WOOD, medium dense, moist. | | NA | N | MW10-31 (2.3) | 55 | | | Bentonite |
| 7-10 | | Silty SAND Brown, fine to medium grained Silty SAND, medium dense, moist to wet, silt increasing slightly with depth. | | NA | N | MW10-31 (3.2) | 25 | | | PVC Casing |
| 10-13 | | | | NA | N | MW10-31 (4.1) | 0 | | | Well Screen and 10/20 Silica Sand |
| 13-14 | | | | NA | N | MW10-31 (4.6) | 5 | | | Slough |
| 14-15 | | End of Hole | | | | | | | | |

Date of Water Level: October 28, 2010
 Water Level (from TOC): 3.735 m

Well-Borehole Diameter: 0.2 m
 Well Casing Diameter: 5 cm
 Well Casing Material: Schedule 40 PVC
 Well Screen Slot Size: 0.025 cm

Depth of Well (TOC): 4.460 m