



CHAIN OF CUSTODY

Client: **Severstal Sparrows Point**
 Project: **Landfill**
 Project Number: **Landfill**

11C1255



Date Scheduled: 03/21/11

Client Sample ID: GL-02D

Tag: Date of Purging: 4/1/11 Start Time: 10:25 Finish Time: 11:00 Weather: LT RAIN

Well Status:

Good Grout _____
 Good Casing _____
 Good _____ Lock _____
 Good _____ Obstructions _____

Diameter of Well Casing (inches) 2
 Depth Measurements Performed (PVC/Metal) PVC
 Depth to Water from Top of Casing (0.01 ft.) prior to purging 22.37
 Depth to Bottom from Top of Casing (0.01 ft.) -
 Depth of Water in the Well (gallon) -
 Volume of water in the Well (gallon) -
 Depth to Water from Top of Casing (0.01 ft.) after purging 22.51

	0	3	6	9	12	Sample Reading
Number of minutes purged						15
Temperature (°C)	11.6	11.9	12.2	12.2	12.1	12.1
pH	3.06	3.03	3.03	3.03	3.03	3.03
Specific Conductance (umhos/cm)	4630	4630	4630	4630	4630	4630
Dissolved Oxygen (mg/l)	0.95	0.99	0.91	0.93	0.93	0.93
Oxidation Reduction (eH)	683.1	714.0	719.6	719.6	719.6	719.6

Purging Equipment
 Peristaltic Pump
 Bladder Pump _____

Well Observation
 Odor None
 Color Clear

Rate of Purge 150 ml/min

Comments: _____

Reference SOP Field-014

Readings were performed on date of sampling / / . Tech

Sampled by: <u>[Signature]</u>	Date/Time: <u>4/1/11</u>	Received by: _____
Printed Name: _____		Printed Name: _____
Relinquished by: _____	Date/Time: _____	Received by: _____
Printed Name: _____		Printed Name: _____

Cooler Temp _____ Cooler Number: _____