

2010 Monitoring Well Program		CLIENT: YG - Department of Community Services		PROJECT NO. - BOREHOLE NO.	
Champagne Landfill		DRILL: Geotech MST-Odex		W23101317-CH-MW04	
Champagne, YT		6740185N; 420586E; Zone 8			
SAMPLE TYPE		<input type="checkbox"/> DISTURBED	<input type="checkbox"/> NO RECOVERY	<input checked="" type="checkbox"/> SPT	<input type="checkbox"/> A-CASING
BACKFILL TYPE		<input type="checkbox"/> BENTONITE	<input type="checkbox"/> PEA GRAVEL	<input type="checkbox"/> SLOUGH	<input type="checkbox"/> GROUT
		<input type="checkbox"/> SHELBY TUBE	<input type="checkbox"/> CORE	<input type="checkbox"/> DRILL CUTTINGS	<input type="checkbox"/> SAND

Depth (m)	SOIL DESCRIPTION	SAMPLE TYPE	SAMPLE NUMBER	NOTES & COMMENTS	Monitoring well	Depth (ft)
0	ORGANICS - dark brown		G1			0
1	SILT - uniformly graded, moist, soft to firm, medium brown - damp, loose		G2			5
2						10
3	- trace to some clay, firm		G3			15
4	- trace clay		G4			20
5	- trace to some clay					25
6	- moist to wet		G5			30
7						35
8			G6			40
9						45
10	- some to trace clay, moist		G7			50
11						55
12	- trace sand, very fine to fine grained sand		G8			60
13	- moist to wet					65
14	- iron staining		G9			70
15	- no staining					75
16	- wet		G10			80
17	- saturated		G11			85
18			G12			90
19	END OF BOREHOLE @ 16.8 m					95
20	NOTE: These logs reflect disturbed material recovered from drill return. Particle sizes and shapes (particularly gravel) are affected by drilling process. Cobbles and boulders if present are not indicated through this drilling method. Moisture content is effected by the use of air to recover drill material.					100



EBA Engineering Consultants Ltd.

LOGGED BY: BW

REVIEWED BY: RMM

DRAWING NO:

COMPLETION DEPTH: 16.8m

COMPLETE: 10/25/2010

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