

PROJECT No.: 11-1493-0095
 CLIENT: Salvation Army
 PROJECT: Salvation Army
 LOCATION: 1491 Sutherland Ave.

RECORD OF MONITORING WELL: MW12-02

SHEET 1 OF 1
 DATUM: Geodetic

DRILLING DATE: Jan 19, 2012
 DRILLING CONTRACTOR: BECK Drilling and Environment Services Ltd.

INCLINATION: -90°

DEPTH SCALE METRES	BORING METHOD	SOIL PROFILE		SAMPLES				HEADSPACE ppm				HYDRAULIC CONDUCTIVITY, k, cm/s				ADDITIONAL LAB. TESTING	PIEZOMETER, STANDPIPE OR THERMISTOR INSTALLATION	
		DESCRIPTION	STRATA PLOT	ELEV. DEPTH (m)	NUMBER	TYPE	BLOWS/0.3m	RECOVERY %	20	40	60	80	10 ⁶	10 ⁵	10 ⁴			10 ³
0	B61-R49 Hollow Stem Auger	Ground Surface		0.00														
		Frozen, brown, SAND and GRAVEL, trace silt, contains cobbles. (FILL)																Concrete
		Dense, moist, brown, SAND and GRAVEL, trace silt, contains cobbles. (FILL)			0.20	1	DO	83	⊕									Sand
1					1.07	2	DO	15	⊕									Bentonite Seal, 2 Solid PVC pipe
		Compact, moist to wet, grey, silty SAND grading to sandy SILT. Groundwater encountered at approximately. 2.1m.				3/A	DO	9	⊕									
2					4	DO	8	⊕									Sand Filter 2 Slotted PVC Pipe	
		Compact to dense, wet, grey, SAND and GRAVEL, trace to some silt, contains cobbles.		2.59	5	DO	68	⊕									Slough	
3																		
4		End of Monitoring Well.		3.66														
5																		

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