PROJECT: Weyerhaeuser File Storage Building PSI 2

RECORD OF BOREHOLE: BH08-4

SHEET 1 OF 1

Project No.: 08-1430-0036

BORING DATE: 4/16/08

DATUM: Grnd. Surface

LOCATION: Former File Storage Building - Loading Area 10U 5618424.7107 N 684085.3075 E, PVC Elev. 344.905

DEPTH SCALE METRES	BORING METHOD	DESCRIPTION	STRATA PLOT	ELEV. / DEPTH (m)	NUMBER	TYPE	BLOWS/0.3m	Gastech ppm / PID ppm (100 200 300 400)	HYDRAULIC CONDUCTIVITY, k, cm/s (10^{-6} 10^{-5} 10^{-4} 10^{-3}) / WATER CONTENT PERCENT (Wp W Wl; 10 20 30 40)	ADDITIONAL LAB TESTING	PIEZOMETER OR STANDPIPE INSTALLATION
		Ground Surface		344.98							BH08-4
0	Direct Push - Geo Probe (8.25cm Casing) Geotech Drilling Services	Compact moist light brown fine to medium SAND with trace silt, containing iron staining, containing silt lenses (POSSIBLE FILL). -No staining/odours noted		0.00	1						Roadbox; Concrete
					Dup A	DO					25.4mm PVC
1					2	DO					
					3	DO					
2					4	DO					Bentonite Grout
					5	DO					
3					6	DO					
4		- 4.0 to 4.08m Iron staining			7	DO					
					8	DO					
		- 5.0 to 5.08 Iron staining									
5					9	DO					8/16 Sand
					10	DO					0.010 Slotted Screen (PVC)
6					11	DO					
				338.27							
		Compact wet dark grey organics. -No staining/odours noted		338.12							April 24, 2008
7				6.86	12						
		Compact wet grey fine to coarse SAND (ALLUVIAL). -No staining/odours noted			Dup B	DO					
8					13	DO					
				336.90							
		Compact wet grey medium to fine SAND with trace silt (ALLUVIAL). -No staining/odours noted		8.08	14	DO					Caved.
				336.14							
9		End of BH08-4.		8.84							
10											

DEPTH SCALE

1 : 50

Golder Associates

LOGGED: AF

CHECKED: .

BOREHOLE FILE STORAGE BLDG 08-1430-0036 BH LOGS.GPJ GLDR_CAN.GDT 6/25/08