

PROJECT: 2012 City of Whitehorse Groundwater Exploration				CLIENT: City of Whitehorse				TESTHOLE NO: TH04-12			
LOCATION: Mud Bog Pit N 6,728,865 E 497,335								PROJECT NO.: 60274244			
CONTRACTOR: Boart Longyear						METHOD: Sonic Drilling				ELEVATION (m): 666	
SAMPLE TYPE		<input checked="" type="checkbox"/> GRAB		<input type="checkbox"/> SHELBY TUBE		<input type="checkbox"/> SPLIT SPOON		<input type="checkbox"/> BULK		<input type="checkbox"/> NO RECOVERY	
BACKFILL TYPE		<input checked="" type="checkbox"/> BENTONITE		<input type="checkbox"/> GRAVEL		<input type="checkbox"/> SLOUGH		<input type="checkbox"/> GROUT		<input type="checkbox"/> CUTTINGS	
<input type="checkbox"/> CORE											
<input type="checkbox"/> SAND											

DEPTH (m)	WELL INSTALLATION	SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SAMPLE #	% RECOVERY	COMMENTS	ELEVATION (m)	
40			- Pea GRAVEL, clean, trace silt, saturated, olive-grey coloured.		S16	100	Slot: 40-slot over 80-slot over 120-slot. Details: Threaded Veriperm Stainless Steel Screen. Bottom of screen assembly placed at 41.39 m below ground surface.	625	
41									624
42									623
43									622
44									621
45			Sandy silt TILL, trace gravel, becoming dry.		S17	100		620	
46								619	
47								618	
48			- Becoming very hard, dry TILL at 46.5 m. Light grey with occasional saturated layers, gravelly.		S18	100		617	
49								616	
50			MILES CANYON BASALT. Hole terminated at 50.29 m in bedrock.		S19	100		615	
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80									

		LOGGED BY: Caleb Light		COMPLETION DEPTH: 50.29 m	
		REVIEWED BY: Forest Pearson		COMPLETION DATE: 25/8/12	
		PROJECT ENGINEER: Forest Pearson		Page 2 of 2	



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