

BOREHOLE LOG**PROJECT:** 50848**BOREHOLE:** TH3-05 1 of 1

2005 City of Whitehorse Groundwater Exploration Program

Whitehorse, Yukon

FOR: City of Whitehorse**DATE:** 17 September 2006**LOGGED BY** JK**GROUND ELEV** 645.13 m ASL

DEPTH (m)	STRATIGRAPHY	STRATIGRAPHIC DESCRIPTION	MONITOR DETAILS & NUMBER	WATER LEVEL	SAMPLE					COMMENTS
					NUMBER	INTERVAL	TYPE	N VALUE	% WATER	
0.1		ORGANIC-RICH SILT								Stick-up = 0.926 m. Protective steel casing with locking cover. Concrete plug surrounds protective casing. Sanitary surface seal of bentonite chips.
3.8		Dark brown, organic-rich silt, moist.								
5		SILT		▽						
		Olive brown, silt with trace gravel, interbedded.								Water level : 4.65 m below top of casing as measured on July 6, 2006.
10		SAND AND SILT								
		Olive grey, homogeneous fine sand and silt with some trace clay, interbedded (Fluvial Sediments).								
15										
20										
25										
30										
35										
40										
45										
50										PVC threaded well casing.
55										
60										
65										
66.6										
70		SAND								
		Olive grey, medium to coarse sand with trace amounts of gravel, interbedded (Fluvial Sediments).								
73.8										
75		SILT AND SAND								
		Olive grey, homogeneous silt and fine sand, interbedded (Fluvial Sediments).								
80										Screened Interval: 69.77 m to 73.05 m below top of casing. Screen Type: Telescopic alloy stainless steel screen, 25 slot.
85										
90										
93.0										
		Borehole terminated at 92.96 m in silt/sand.								

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File Location: P:\y2005\p50848\p50879\Draft Report\Appendices\Appendix F - geological interpretive logs



Gartner Lee Limited