

Government of Yukon - Site Assessment & Remediation

Borehole No: 15MW06

Project: Hydrogeological Assessment Eagle Plains SWF

Project No: ENVH2003173-01

Location:

Eagle Plains, Yukon

Depth (m)	Method	Soil Description	Sample Type	Vapour readings (ppmv)	Notes and Comments	#3	Depth (ft)
0				200 400 600 800			0
0.84		ORGANICS - some sand and gravel, rootlets, frozen, (100 mm thick)		1270	Pipe stickup = 0.84 metres		0.84
0.84 - 1.0		SAND AND GRAVEL - trace of cobbles, coarse grained sand, damp to moist, orange, oxidized					1.0
1.0 - 1.5		SANDSTONE - dry, grey, some oxidized areas		1231			1.5
1.5 - 2.0		SHALE - organic rich, black - greyish		1513			2.0
2.0 - 2.5				1407			2.5
2.5 - 3.0				1296			3.0
3.0 - 3.5		- oxidized					3.5
3.5 - 4.0		- crumbly, very soft		1348			4.0
4.0 - 4.5		- more competent, slightly grey, some oxidized					4.5
4.0 - 4.5		- competent, hard					4.5
4.0 - 4.5		END OF BOREHOLE (4.00 metres) Monitoring well installed to 4.00 metres Thermistor #3 installed to 4.00 metres					4.0



TETRA TECH EBA

Contractor: Boart Longyear

Completion Depth: 4 m

Drilling Rig Type: Track Mounted

Start Date: 2015 October 8

Logged By: KR

Completion Date: 2015 October 8

Reviewed By: SK

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