

Borehole Log: MW-19-D

Project No.: [REDACTED]

Project: Klondike Camp Phase II ESA

Client: Yukon Environment

Site Location: Dempster Highway, Kilometre 65.1

Logged By: [REDACTED]

Reviewed By: [REDACTED]

SUBSURFACE PROFILE				SAMPLE			Well Details	
Depth	Symbol	Description	Depth	Sample No.	Vapour ppm 11E4	Split Spoon		Blow Count per six inch
0		Ground Surface	0.0					
1		Fill Sand, some gravel, some cobbles, moist, brown, dense.						
1.5			1.5					
2		Sandy Silt Trace gravel, trace rootlets, trace rust, brown, moist, dense.		MW-19-S1	0 ppm	SS1 5'-7'	4/3/4/3	
2.7			2.7					
3		Sandy Gravel Coarse grained sand, dark grey, wet, dense, strong hydrocarbon odour.		MW-19-S2	280 ppm	SS1 6'-7'	9/13/32/29	
3.7			3.7					
4		Sand and Silt Fine grained sand, dark grey, wet, soft, some hydrocarbon odour.		MW-19-S3	35 ppm	SS3 15'-17'	2/4/6/7	
5.5			5.5					
6		Sandy Gravel Coarse, some silt, brown, wet, dense, trace cobbles.		MW-19-S4	0 ppm	SS4 20'-22'	9/15/16/20	
7								
8				MW-19-S5	20 ppm	SS5 25'-27'	22/17/23/21	
9.1		End of Borehole	9.1					

Drilled By: Geotech Drilling Services Ltd
 Drill Method: Hollow Stem Odex (Air Rotary)
 Well Dia: 2"/ 5 cm
 Hole Dia: 6"/ 15 cm

Drill Date: 25/09/09
 Depth to Water Date: 29/09/09
 Top of Casing Elevation: 100.690
 Ground Level Elevation: 99.865