Project: Detailed Site Investigation
Project No.: 316-003.04
Date: September 25, 2001
Elevation: Gnd=99.34m, TOP=99.87m

MONITORING WELL MW01-03

Location: Brooks Brook, Yukon Territory
Contractor: [redacted] (CME Rig)
Method: Hollow Stem Auger
- Split Spoon Sampling
Logged By: [redacted]

VApour Level ppm/%LEL	Sample # Bold = Analyzed (Underscore = Exceedance)	Depth (m)	Depth (ft)	Symbols	Soil Description
					Surface
	ALL SAMPLES PREFIXED MW01-03				0-0.76m **Fill - Sand & Gravel,** fine to coarse grained sand, fine to coarse grained gravel; brown, moist
			1		cobbly from 0.30m to 0.76m
			2		
			3		0.76-1.98m **Fill - Sand,** fine to medium grained, some fine grained gravel; brown, moist
20	SA1	1			
			4		cobbly from 1.22m to 1.52m
			5		medium to coarse grained sand, some medium to coarse grained gravel below 1.52m
25	**SA2**		6		
		2			1.98-2.13m **Cobbles**
			7		
					2.13-3.35m **Sandy Silt,** fine grained sand; grey, saturated
15	SA3		8		
			9		
		3			
			10		
LTDL	SA4		11		3.35-3.51m **Sand,** fine grained, some silt; grey, saturated
			12		E.O.H. at 3.51m
					See Tables for Details on Analysis
		4	13		
			14		
			15		
			16		
		5			

Piezometer Construction Details
Well Protector
Stickup =0.53m

- Concrete 0-0.30m
- Hole Cuttings 0.30-0.61m
- Bentonite Chips 0.61-0.91m
- Sept. 27, 2001 Elev.=97.46m
- Sand 0.91-3.35m
- Screening 1.22-3.35m
- Slough 3.35-3.51m

Client:
INDIAN & NORTHERN AFFAIRS CANADA

[redacted]