

CLIENT: IMPERIAL OIL	DRILLING CONTRACTOR: SONIC DRILLING	PROJECT No.: V7-303
LOCATION: 20 FELL AVE., NORTH VANCOUVER, BC	DRILLING METHOD: VIBRATORY	DIAMETER: 100 mm
BOREHOLE LOG	PLOTTED: 19980306.1621	BOREHOLE No.: BH132
	CAD FILE No.: 7303H132 JPB	SAMPLE TYPE: <input checked="" type="checkbox"/> CORE <input type="checkbox"/> SPLIT SPOON <input type="checkbox"/> SHELBY <input checked="" type="checkbox"/> DISTURBED <input type="checkbox"/> NO RECOVERY

DEPTH (m)	SOIL DESCRIPTION	STRATIGRAPHY PLOT	SAMPLE TYPE	SAMPLE NUMBER	SOIL VAPOUR CONCENTRATION (%LEL)				WATER LEVEL	MONITORING WELL INSTALLATION
					20	40	60	80		
0	SAND and GRAVEL (FILL), trace silt, brown, dry to moist.			BH132-1	▲ SAMPLE ANALYZED					
1	SAND (FILL), trace gravel, trace coarse sand, fine to medium sand, brown, moist, no hydrocarbon odour. -below 0.5 m, light rust brown -below 1.8 m, medium sand, wet			BH132-2						
2	-below 2.1 m, fine to medium sand, brown, wet			BH132-3						
3	-below 3.2 m, grey			BH132-8	▲ SAMPLE ANALYZED					
4	SAND and GRAVEL, organics, silty, dark brown, wet to saturated, sewer odour.			BH132-4						
4	GRAVEL, sandy, trace silt, fine to coarse sand, fine to coarse sub-rounded gravel, grey, saturated, moderate hydrocarbon odour, hydrocarbon sheen. -below 4.0 m, brown			BH132-5	▲ SAMPLE ANALYZED					
4				BH132-9						
5	SAND and GRAVEL, trace silt, trace cobbles, trace coarse sand, fine to medium sand, fine to coarse sub-rounded gravel, brown, saturated, no hydrocarbon odour.			BH132-6	▲ SAMPLE ANALYZED					
6	-from 4.6 m to 4.9 m, some gravel, silty, fine sand -below 5.8 m, some silt, medium to coarse sand -from 5.5 m to 5.8 m, no recovery			BH132-7						
7	-at 7.1 m, fine to medium sand			BH132-10						
7				BH132-11						
7				BH132-12						
8	SAND, silty, trace clay, trace organics (wood pieces), trace medium sand, dark brown, very low plastic, moist, no hydrocarbon.			BH132-13						
8	SAND and GRAVEL, trace silt, medium sand, fine to coarse sub-rounded to sub-angular gravel, brown, saturated, no hydrocarbon odour. -from 8.2 m to 8.5 m, no recovery			BH132-14						
9	SAND (TILL), silty, some gravel, trace coarse, fine sand, fine to coarse sub-angular gravel, grey, moist, no hydrocarbon odour.			BH132-15						

- LEGEND**
- road box
 - 50 mm PVC pipe
 - 50 mm slotted PVC pipe
 - bentonite seal
 - silica sand backfill
 - concrete seal
 - bentonite grout

	GROUND SURFACE ELEVATION (m): 3.43	DATE DRILLED: 1997 12 03
	TOP OF CASING ELEVATION (m): 3.33	OBSERVED WATER LEVEL: 1997 12 18
		LOGGED BY: JDT
		SHEET 1 OF 1