

CLIENT: PETRO-CANADA PRODUCTS		DRILLING CONTRACTOR: SONIC DRILLING LTD.		PROJECT No.: V7-278
LOCATION: 185 MOUNTAIN HWY, (MAIN & MOUNTAIN), NORTH VANCOUVER, BC		DRILLING METHOD: SONIC VIBRATORY	DIAMETER: 200 mm	BOREHOLE No.: 98-2
BOREHOLE LOG		PLOTTED: 19980330.1008 CAD FILE No.: 727898-2 JPB		SAMPLE TYPE: <input checked="" type="checkbox"/> CORE <input checked="" type="checkbox"/> SPLUT SPOON <input checked="" 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 (ppm)			WATER LEVEL	MONITORING WELL INSTALLATION
					100	1000	10000		
0	ASPHALT. SAND and GRAVEL (FILL), trace silt, fine to medium sand, light grey, moist.								
1	SAND (FILL), gravelly, fine to medium sand, fine gravel, light brown, moist.			98-2-1					
1	SAND, some silt, fine sand, light brown, moist.			98-2-2					
2	-below 1.2 m, fine to coarse gravel, brown GRAVEL, some sand to sandy, trace silt, fine to medium sand, fine to coarse sub-angular to sub rounded gravel, rust brown, moist.			98-2-3					
3	-below 2.4 m, trace coarse sand, greyish light brown -below 2.6 m, moist to wet -below 2.9 m, wet to saturated -below 3.0 m, medium to coarse sand, some silt			98-2-4			>10000	(LPH) (WATER)	
3				98-2-5			>10000		
4	-below 4.0 m, trace silt and cobbles			98-2-6			>10000		
5	-from 4.9 m to 7.6 m, no recovery								
6									
7									
8	GRAVEL, some sand, trace silt and cobbles, fine to coarse sub-angular gravel, fine to coarse sand, light brown, saturated.								
9	End of borehole at 8.5 m.								

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

	GROUND SURFACE ELEVATION (m): 9.297	DATE DRILLED: 1998 01 05
	TOP OF CASING ELEVATION (m): 9.125	OBSERVED WATER LEVEL: 1998 02 02
	LOGGED BY: JDT	SHEET 1 OF 1