

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
<b>BOREHOLE LOG</b>		PLOTTED: 19980330.1008 CAD FILE No.: 727898-2 JPB		SAMPLE TYPE: <input type="checkbox"/> CORE <input checked="" 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 (ppm)			WATER LEVEL	MONITORING WELL INSTALLATION
				100	1000	10000		
0	ASPHALT. SAND and GRAVEL (FILL), trace silt, fine to medium sand, light grey, moist.							<p>(LNAPL) (WATER) <math>\nabla</math> max</p> <p><math>\nabla</math> min</p>
	SAND (FILL), gravelly, fine to medium sand, fine gravel, light brown, moist.		98-2-1					
1	SAND, some silt, fine sand, light brown, moist.							
	-below 1.2 m, fine to coarse gravel, brown		98-2-2					
2	GRAVEL, some sand to sandy, trace silt, fine to medium sand, fine to coarse sub-angular to sub rounded gravel, rust brown, moist.							
	-below 2.4 m, trace coarse sand, greyish light brown		98-2-3					
	-below 2.6 m, moist to wet		98-2-4					
	-below 2.9 m, wet to saturated		98-2-5					
	-below 3.0 m, medium to coarse sand, some silt		98-2-6					
4	-below 4.0 m, trace silt and cobbles							
5								
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  $\phi$  PVC pipe
  - 50 mm  $\phi$  slotted PVC pipe
  - bentonite seal
  - cuttings
  - silt/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