

BOREHOLE CONSTRUCTION	SAMPLE		SOIL VAPOUR (ppm)	GROUNDWATER	DEPTH (m)	GEOLOGY	BOREHOLE NUMBER: WS 124		PAGE 1 OF 1	
	NUMBER	TYPE					DRILLING DATES: 18/9/01		DRILLING METHODS : Window Sample	
							DRILLER : GRL		BOREHOLE DIAMETER : 50mm	
		LOGGED BY : ML		SCREEN TYPE & DIAM: -						
		CHECKED BY : JM		SCREEN SLOT SIZE: -						
	0.1-0.2m-Asbestos	*0.1			0.0		DESCRIPTION		COMMENTS	0.0
	0.2-0.4m-TPH, Metals	*0.1					<p>MADE GROUND: Reinforced concrete hardstanding.</p> <p>MADE GROUND: Medium dense/dense light brown/grey angular medium gravel of limestone with some fine gravel and coarse sand and rare coarse gravel of limestone and clay.</p> <p>MADE GROUND: Very dense light brown/orange medium gravel of sandstone with numerous coarse orange sand and cemented cobbles of sandstone (&lt;6cm).</p> <p>MADE GROUND: Dense black granular fill with much black gravelly ash and some coarse sand and fine gravel.</p> <p>Very stiff/hard light brown CLAY with some light orange and grey silt mottling, occasional black fine gravel and rare medium gravel of sandstone.</p> <p>Very stiffhard dark brown CLAY with some light orange and grey silt mottling, occasional black fine gravel and rare medium gravel of sandstone.</p>		<p>Slightly damp, slight black staining.</p> <p>Slightly damp, NVO</p> <p>Damp,NVO</p> <p>Dry,NVO</p> <p>Dry,NVO</p>	0.5
						1.0	Borehole completed at 1.6mbgl due to stiff clay.			1.0
						1.5				1.5
						2.0				2.0
						2.5				2.5
						3.0				3.0
						3.5				3.5
						4.0				4.0

  

<b>LOCATION / NOTES:</b> NVO = No visual or olfactory evidence of contamination	<b>LEGEND</b> Disturbed Sample Undisturbed Sample Headspace Analysis Down Borehole Analysis Groundwater Table Perched Water Table		<b>BOREHOLE LOG</b> Job Title: Phase II Soil & Groundwater Investigation Location: Whitehaven, Cumbria Client: Rhodia			
			App'd: JM		Date: OCT 2001	
			Drawn : AF		Ref: AF/ML/420	
			Scale: as shown	Job No: 44557-021-420		
		Drg. Size: A4		BOREHOLE LOG		