





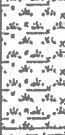
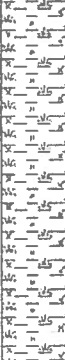


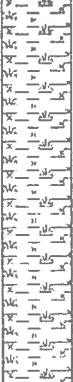








Trial Pit ID: TP20		Client: WAINHOMES (NORTH WEST) LIMITED				Sheet: Sheet 1 of 1		JPA JOYNES PIKE & ASSOCIATES LTD www.joynespike.co.uk		
Job No: 234080		Site: CHEADLE ROAD, LEEK				Date: 24/06/2003				
Excavation Equipment: JCB 3CX excavator				Co-ords:		Field Records: JJ1				
				Ground Level:		Logged: JMJ		Chkd: Appr:		
Strata Description				Depth (m)	Level (m)	Legend	Sample Type	Sample Depth (m)	Test Results	Groundwater Records
MADE GROUND loose to medium dense black sand and gravel of ash and clinker with occasional brick fragments and clayey pockets.				0.70			D38	0.60		
Very soft light grey and brown silty organic CLAY (possible Made Ground)										
----- End of Trial Pit at 3.20 m				1.10						
							D39	2.20		
							W40	3.00		
										2.50 
Remarks: 1. Stable throughout. 2. Rapid inflow of groundwater at 2.50m bgl.							Sample Type Key D - Disturbed Representative B - Bulk Representative S - Spot Non-Representative W - Water PID - PID Reading			

Trial Pit ID: TP22	Client: WAINHOMES (NORTH WEST) LIMITED				Sheet: Sheet 1 of 1		 www.joynespike.co.uk
	Site: CHEADLE ROAD, LEEK				Date: 24/06/2003		
Job No: 234080					Field Records: JJ1		
Excavation Equipment: JCB 3CX excavator		Co-ords:		Logged: JMJ		Chkd:	Appr:
Ground Level:							
Strata Description	Depth (m)	Level (m)	Legend	Sample Type	Sample Depth (m)	Test Results	Groundwater Records
MADE GROUNE loose orange brown clayey sand and gravel with occasional brick fragments				D44	0.70		
Loose dark brown silty sandy Topsoil	1.20						
Soft dark brown silty PEAT with clay layers	1.30						
Very soft to soft light grey silty peaty CLAY	1.90			D45	2.20		
End of Trial Pit at 3.50 m	3.50						
Remarks: 1. Stable throughout. 2. No groundwater observed.					Sample Type Key D - Disturbed Representative B - Bulk Representative S - Spot Non-Representative W - Water PID - PID Reading		

Trial Pit ID: TP24	Client: WAINHOMES (NORTH WEST) LIMITED				Sheet: Sheet 1 of 1		 www.joynespike.co.uk	
Job No: 234080	Site: CHEADLE ROAD, LEEK				Date: 24/06/2003			
Excavation Equipment: JCB 3CX excavator				Co-ords: 		Field Records: JJ1		
				Ground Level:		Logged: JMJ	Chkd:	Appr:
Strata Description		Depth (m)	Level (m)	Legend	Sample Type	Sample Depth (m)	Test Results	Groundwater Records
MADE GROUND loose to medium dense red brick demolition rubble with much ash sand and gravel and wood, fabric, metal and occasional pottery fragments clayey pockets with a strong organic rotten odour.		1.80			D48 D49	0.40 0.60	V= 21 kPa	
Very soft light grey slightly silty organic CLAY with peat pockets and occasional wood								
..... End of Trial Pit at 3.50 m		3.50						
Remarks: 1. Stable throughout. 2. No groundwater observed.					Sample Type Key D - Disturbed Representative B - Bulk Representative S - Spot Non-Representative W - Water PID - PID Reading			

Borehole ID: WS13	Client: WAINHOMES (NORTH WEST) LIMITED	Start Date: 23/06/2003		<div>JPA JOYNES PIKE & ASSOCIATES LTD www.joynespike.co.uk</div>				
	Site: CHEADLE ROAD, LEEK	End Date: 23/06/2003						
Job No. 234080	Backfill Date: 23/06/2003							
Drilling Equipment: Tracked Percussive Window Sampler		Co-ords:		Field Records: JJ1				
		Ground Level:		Logged: JMJ		Chkd:	Appr:	
Strata Description	Depth (m)	Level (m)	Legend	Sample Type	Sample Depth (m)	Tests	Groundwater Records	Backfill Details
Drilled through vertical drain void								
MADE GROUND medium dense brown sandy gravel with occasional brick fragments	1.10							
MADE GROUND medium dense black ash sand and gravel slightly clayey in parts	1.70			D71	1.70			
	2.60			D72	2.40			
Very soft grey slightly silty CLAY with layers of dark brown fibrous peat and sand up to 100mm thick								
	5.50							
Loose becoming medium dense very gravelly SAND with occasional clayey pockets	6.00							
----- End of Borehole at 6.00 m								
Remarks:					Sample Type Key D - Disturbed Representative B - Bulk Representative S - Spot Non-Representative W - Water U - Undisturbed Representative J - Jar Sample (C) - Cone SPT (S) - Spoon SPT			
					Sheet: Sheet 1 of 1			

Borehole ID: WS11	Client: WAINHOMES (NORTH WEST) LIMITED		Start Date: 23/06/2003		 www.joynespike.co.uk				
	Site: CHEADLE ROAD, LEEK		End Date: 23/06/2003						
Job No: 234080			Backfill Date: 23/06/2003						
Drilling Equipment: Tracked Percussive Window Sampler		Co-ords:		Field Records: JJ1					
		Ground Level:		Logged JMJ		Chkd:		Appr:	
Strata Description		Depth (m)	Level (m)	Legend	Sample Type	Sample Depth (m)	Tests	Groundwater Records	Backfill Details
Reinforced Concrete Floor		0.20							
Void									
Very soft black sandy very silty clay (slop) with occasional gravel and brick fragments		1.70			D59	2.20		1.70 ▼	
Below 2.50m very soft occasionally soft					D60	3.50			
					D61	5.00			
Loose to medium dense brown SAND and GRAVEL		5.50			D62	5.70			
End of Borehole at 6.00 m		6.00							
Remarks:						Sample Type Key D - Disturbed Representative B - Bulk Representative S - Spot Non-Representative W - Water U - Undisturbed Representative J - Jar Sample (C) - Cone SPT (S) - Spoon SPT			
						Sheet: Sheet 1 of 1			