

REC

Resource & Environmental Consultants Ltd

3 Crittall Drive
Springwood Industrial
Estate
Braintree
Essex
CM7 2RT
Tel: 01376 554400
Fax: 01355 528980

Borehole: WS01

Project Number: 50492

Project Location: Highgate West Hill, London

Date: 30-01-07

Client: Oakley Soils

Logged By: TM

Drillers: Oakley Soils

Method: Window Sampling

Total Depth of Borehole: 4.0m

Installation	Elevation (m)	Depth (m)	Lithologic Symbol	Description/Classification of Materials	Sample		Remarks
					Depth (m)	Type	
	0.0	0		Ground Surface			
				MADE GROUND Brown black silty sand with regular gravels of brick and sub-rounded fine to medium gravels. Numerous charcoal with brick layer at 0.8m.	0.2-0.5	D, G, V	
	-1.2	1		MADE GROUND Brown silt with frequent brick, charcoal and occasional fine to medium sub-angular to sub-rounded flint. Some iron staining. Increasing flint gravel to base.	1.2-1.5	D, G, V	
	-1.6				1.7-2.0	D, G, V	
		2		SAND Orange SAND with some blue grey coloration.	2.3-2.7	D, G, V	
		3		Coarsening at 3.0m.			
				Becoming clayey and compact at 3.5m.	3.3-3.7	D, G, V	
	-4.0	4		End of Log			
		5					

B. Bulk, D. Disturbed, W. Water, G. Glass Jar, PID. Photo Ionisation Detector (ppm), V. 40ml Vial

Notes:

RECEIVED
- 9 MAR 2007



Resource & Environmental Consultants Ltd

3 Crittall Drive
Springwood Industrial
Estate
Braintree
Essex
CM7 2RT
Tel: 01376 554400
Fax: 01355 528980

Borehole: WS02

Project Location: Highgate West Hill, London

Client: Oakley Soils

Drillers: Oakley Soils

Method: Window Sampling

Total Depth of Borehole: 3.0m

Project Number: 50492

Date: 30-01-07

Logged By: TM

Installation	Elevation (m)	Depth (m)	Lithologic Symbol	Description/Classification of Materials	Sample		Remarks
					Depth (m)	Type	
	0.0	0		Ground Surface			
				MADE GROUND Brown black silty sand with regular gravels of brick and sub-rounded fine to medium gravels. Becoming lighter in colour to 0.8m.	0.3-0.7	D, G, V	
	-0.8						
		1		MADE GROUND Brown silt with frequent brick, charcoal and occasional fine to medium sub-angular to sub-rounded flint.	1.0-1.3	D, G, V	
	-1.3						
				SAND Orange SAND with some blue grey coloration.	1.5-2.0	D, G, V	
		2					
				Some iron staining at 2.8m.	2.5-3.0	D, G, V	
	-3.0	3					
				End of Log			
		4					
		5					

B. Bulk, D. Disturbed, W. Water, G. Glass Jar, PID. Photo Ionisation Detector (ppm), V. 40ml Vial

Notes:



Resources & Environmental Consultants Ltd

3 Crittall Drive
Springwood Industrial
Estate
Braintree
Essex
CM7 2RT
Tel: 01376 554400
Fax: 01355 528980

Borehole: WS03

Project Location: Highgate West Hill, London

Client: Oakley Soils

Drillers: Oakley Soils

Method: Window Sampling

Total Depth of Borehole: 4.9m

Project Number: 50492

Date: 30-01-07

Logged By: TM

Installation	Elevation (m)	Depth (m)	Lithologic Symbol	Description/Classification of Materials	Sample		Remarks
					Depth (m)	Type	
	0.0	0		Ground Surface			
				MADE GROUND Brown black silty sand with regular gravels of brick and charcoal at 0.8m. Sub-rounded fine to medium gravels. Much gravels of sub-angular to sub-rounded fine to medium chalk.	0.3-0.6	D, G, V	
	-0.8						
	-1.0	1		MADE GROUND Brown silt with frequent brick, charcoal and occasional fine to medium sub-angular to sub-rounded flint.			
				SAND Orange SAND with some blue grey coloration.	1.2-1.7	D, G, V	
		2		Dark band at 2.1m.	2.1	D, G, V	
					2.5-3.0	D, G, V	
	-3.5	3					
				SAND Yellow compact SAND with much naturally occurring charcoal.	3.8-4.0	D, G, V	
		4					
	-4.9				4.5-4.9	D, G, V	
		5		End of Log			

B. Bulk, D. Disturbed, W. Water, G. Glass Jar, PID. Photo Ionisation Detector (ppm), V. 40ml Vial

Notes:



Recon & Environmental Consultants Ltd

3 Crittall Drive
Springwood Industrial
Estate
Braintree
Essex
CM7 2RT
Tel: 01376 554400
Fax: 01355 528980

Borehole: WS04

Project Location: Highgate West Hill, London

Client: Oakley Soils

Drillers: Oakley Soils

Method: Window Sampling

Total Depth of Borehole: 3.0m

Project Number: 50492

Date: 30-01-07

Logged By: TM

Installation	Elevation (m)	Depth (m)	Lithologic Symbol	Description/Classification of Materials	Sample		Remarks
					Depth (m)	Type	
	0.0	0		Ground Surface			
	-0.3			MADE GROUND Brown black silty sand with regular gravels of brick and sub-rounded fine to medium gravels. Brick layer at 0.2-0.3m.			
				MADE GROUND Brown silt with frequent brick, charcoal and occasional fine to medium sub-angular to sub-rounded flint.	0.4-0.9	D, G, V	
	-1.2	1		SAND Orange SAND with some blue grey coloration.			
					1.5-2.0	D, G, V	
				Few sub-rounded gravels of sandstone to base.	2.5-3.0	D, G, V	
	-3.0	3		End of Log			
		4					
		5					

B. Bulk, D. Disturbed, W. Water, G. Glass Jar, PID. Photo Ionisation Detector (ppm), V. 40ml Vial

Notes:



Remediation & Environmental Consultants Ltd

3 Crittall Drive
Springwood Industrial
Estate
Braintree
Essex
CM7 2RT
Tel: 01376 554400
Fax: 01355 528980

Borehole: WS05

Project Location: Highgate West Hill, London

Client: Oakley Soils

Drillers: Oakley Soils

Method: Window Sampling

Total Depth of Borehole: 5.0m

Project Number: 50492

Date: 30-01-07

Logged By: TM

Installation	Elevation (m)	Depth (m)	Lithologic Symbol	Description/Classification of Materials	Sample		Remarks
					Depth (m)	Type	
	0.0	0		Ground Surface			
				MADE GROUND Brown silt with much gravels of sub-angular to sub-rounded fine to medium flint with brick. Ash layer at 0.9m	0.2-0.7	D, G, V	
	-1.1	1		SAND Orange SAND with some blue grey coloration. Very dark iron staining.	1.3-1.7	D, G, V	
		2			2.3-2.7	D, G, V	
	-2.9	3		SILT Orange yellow sandy SILT with patches of light yellow coloration with naturally occurring charcoal.	3.0-3.7	D, G	
		4			4.2-5.0	D, G	
	-5.0	5		Becoming clayey to base.			

B. Bulk, D. Disturbed, W. Water, G. Glass Jar, PID. Photo Ionisation Detector (ppm), V. 40ml Vial

Notes: