

APPENDIX D

TQ28 SE 1215

Contract: Gloucester Avenue
 Client: London Borough of Camden

Borehole No. 1
 Sheet No. 1 of 1.
 Depth 0 to 10 metres.

Equipment and Methods
 Light Cable Percussion Boring
 150mm Diameter

Orientation : Vertical

Ground Level : m.O.D.
 Coordinates :

Job Number : S90/055
 Location : 2832, 8398
 Dates : 24/10/90
 25/10/90

Daily Prog.	Water Levels	Remarks	In Situ Tests	Samples Taken	Depth (Thick)	Reduced Level	Description	Legend
				B	0.00		MADE GROUND (brick fragments)	
				J	0.60		MADE GROUND (soft brown sandy clay with occasional brick fragments)	
				U	1.40			
				B				
			S 2	J	2.00		MADE GROUND (very soft grey silty clay with occasional black organic matter)	
				B	1.50			
			S 9	J				
				B	3.50		MADE GROUND (soft grey silty clay)	
				U	4.00			
				J			Firm to stiff brown silty CLAY with grey silty partings at the top	
				J				
				U	3.00			
				J				
				J				
				U	7.00			
				J			Stiff brown slightly fissured silty CLAY	
				J				
				U	3.00			
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TQ28SE/1216

Contract: Gloucester Avenue		Borehole No. 2	
Client: London Borough of Camden		Sheet No. 1 of 2. Depth: 0 to 10 metres.	
Equipment and Methods Light Cable Percussion Boring 150mm Diameter		Ground Level : m.O.D.	Job Number : S90/055
Orientation : Vertical		Coordinates :	Location : 2825, 8358
			Dates : 23/10/90 24/10/90

Daily Prog.	Water Levels	Remarks	In Situ Tests	Samples Taken	Depth (Thick)	Reduced Level	Description	Legend
				B	0.00		MADE GROUND (road surface over ash and brick fragments)	
				J	(1.00)			
				J	1.00		MADE GROUND (soft clayey ash and brick fragments)	
				B	(1.00)			
				J	2.00		MADE GROUND (soft brown sandy clay with brick fragments)	
				B	(1.30)			
23/10				J	3.30		Soft to firm brown/grey mottled silty CLAY with occasional sandy pockets (transition zone)	
				U	3.50		Firm to stiff brown and slightly grey mottled silty CLAY	
				J				
23/10				J				
				U				
				J	(5.00)			
				J				
				U				
				J				
				J				
				U	8.50		Stiff to very stiff, dark brown slightly fissured silty CLAY	
				J	(3.00)			
				J				
					10.00		----- Continued	

Operator DOA	General Remarks:	Appendix 1
Scale 10m/sheet		Sheet No. 3

TQ28 SE / 1216

Contract: Gloucester Avenue
 Client: London Borough of Camden

Borehole No. 2
 Sheet No. 2 of 2
 Depth 10 to 20 metres.

Equipment and Methods
 Light Cable Percussion Boring
 150mm Diameter

Orientation : Vertical

Ground Level : m.O.D.
 Coordinates :

Job Number : S90/055
 Location :
 Dates : 23/10/90
 24/10/90

Daily Prog.	Water Levels	Remarks	In Situ Tests	Samples Taken	Depth (Thick)	Reduced Level	Description	Legend
				U	10.00		Stiff to very stiff, dark brown slightly fissured silty CLAY	
				J	(3.00)			
				J				
				U	11.50		Very stiff dark brown/grey fissured silty CLAY	
				J				
				J				
				U	(3.50)			
				J				
				J				
				U				
				J				
				J				
				U				
				J	15.00			
							End of Borehole	

Operator
 DOA

General Remarks:

Appendix
 1

Scale
 10m/sheet

Sheet No.
 4



Excavation Method Trial Pit	Dimensions	Ground Level (mOD) 27.53	Client UR/LCE	Job Number Issue 1
	Location 529844 E 183933 N	Dates 20/10/1995	Engineer RLE	Sheet 1/1

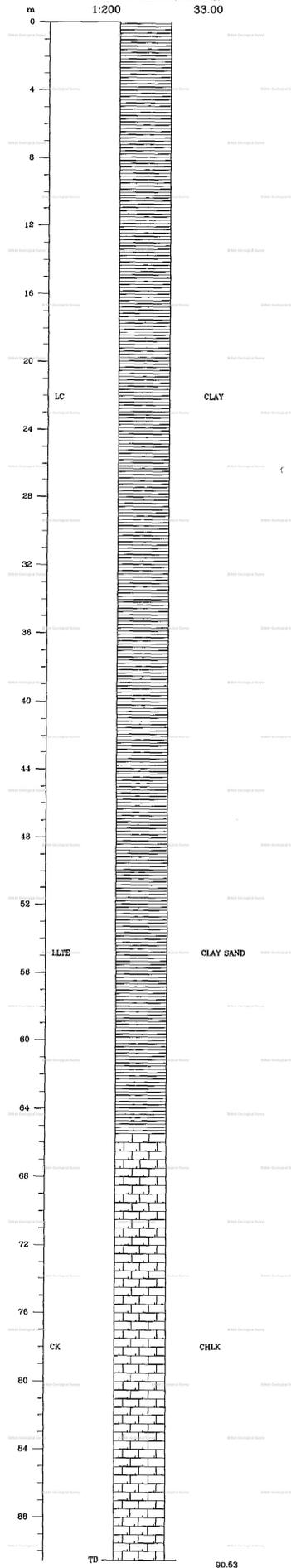
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (Thicknes)	Description	Legend	Water
0.20	V2			27.23	(0.30)	Loose; brown fine to coarse SAND and angular to subrounded; fine to coarse BRICK; CONCRETE and ROADSTONE GRAVEL.;(MADE GROUND) (STRATUM I);At 0.25m to 0.30m; layer of concrete cobbles.		
0.20	K1				0.30			
0.50	K3				(0.70)	Dense; black fine to coarse SAND and angular to rounded; fine to coarse ASH; BRICK; CONCRETE ROADSTONE and CLINKER GRAVEL. Rare fire bricks.:(MADE GROUND) (STRATUM II);		
0.50	V4							
0.50	B5			26.53	1.00	Firm; brown mottled grey CLAY with rare subangular to rounded; fine flint gravel.:(MADE GROUND) (STRATUM III);At 1.40m; concrete block.		
0.50	D6							
1.00	K9				(0.70)	Firm; brown mottled CLAY with some partings of light brown silt.:(LONDON CLAY - GRADE IV) (STRATUM IV)		
1.00	V10							
1.00	B11		SLIGHT SEE(1) at 1.90m, rose to 1.90m in 20 mins.	25.83	1.70			▼1
1.00	D12							
1.00	V8				(1.11)	Complete at 2.81m		
1.00	K7							
1.50	B13			24.72	2.81			
1.50	D14							
1.70	W21							
2.00	K15							
2.00	V16							
2.00	B17							
2.00	D18							
2.50	D20							
2.50	B19							

Plan	Remarks
	1) Groundwater was encountered at 1.90m as a slight seepage; which rose to 1.70m in 30 minutes.;2) The sides of the trial pit were slightly unstable from 0.15m to 0.50m.;3) In situ tests for gas composition and water quality were carried out during trial pit excavation.;4) On completion; the trial pit was backfilled with arisings.
	Scale (approx) 1:50
	Logged By JPH
	Figure No.

N-PICKFORDS CAMDEN TOWN

Grid Reference: 28506 83792

Scale: Ordnance Datum:
1:200 33.00



256 / 397 65

T028/165

C5.

TQ 285 837.

Mac Fisheries Ltd.

formerly Pickfords Ltd. Gloucester ~~St.~~ Avenue

Site visited 17th July 1946.

No knowledge of well suggested write to HQ of Pickfords.

R. July 1946.

Ref. L.M. p. 87.

87

GARDEN TOWN, Pickfords.

NIVIA'S "Sections of the Leach's Strata."

	THICKNESS.	DEPTH.
London Clay	145	145
Reading Beds and Elephant Sand	79	215
	82	297

Meyer (1880) tells me that there is "a good supply from the chalk at a depth of 248 feet," and that the water-level was about 120 feet above.

GEOLOGICAL SURVEY OF GREAT BRITAIN

RECORD OF SHAFT OR BORE FOR MINERALS

(For Survey use only)

6-inch Map Registered No.

TQ28SE/7

Name of Shaft or Bore given by Geological Survey:

Name and Number given by owner:

Pickfords Camden Town

Nat. Grid Reference

28506 83792

For whom made

Town or Village

St Pancras

County

London

Exact site

Attach a tracing from a map, or a sketch-map, if possible.

Purpose for which made

Water

1" N.S. Map No.

256

1" O.S. Map No.

Confidential or not

Ground Level at shaft bore relative to O.D.

If not ground level give O.D. of beginning of shaft bore

Made by

Date of sinking

Information from

Date received

Examined by

SPECIMEN NUMBERS AND ADDITIONAL NOTES

(For Survey use only) GEOLOGICAL CLASSIFICATION	DESCRIPTION OF STRATA	THICKNESS		DEPTH																
		FT.	IN.	FT.	IN.															
	London Memoir II, p.87. full.			297	90.53m															
	CAMDEN TOWN. Pickfords. MYLNE'S "Sections of the London Strata." <table border="0"> <tr> <td>London Clay</td> <td>(44.20)</td> <td>145</td> <td>DEPTH. (44.20)</td> <td>145</td> </tr> <tr> <td>Reading Beds and Thanet Sand</td> <td>(21.74)</td> <td>70</td> <td>(65.53)</td> <td>215</td> </tr> <tr> <td>Chalk</td> <td>(24.99)</td> <td>82</td> <td>(90.53)</td> <td>297</td> </tr> </table> <p>Messrs. Pickfords tell me that there is "a good supply from the chalk at a depth of 248 feet," and that the water-level was about 120 feet down.</p>	London Clay	(44.20)	145	DEPTH. (44.20)	145	Reading Beds and Thanet Sand	(21.74)	70	(65.53)	215	Chalk	(24.99)	82	(90.53)	297	(75.59)	(36.58)		
London Clay	(44.20)	145	DEPTH. (44.20)	145																
Reading Beds and Thanet Sand	(21.74)	70	(65.53)	215																
Chalk	(24.99)	82	(90.53)	297																

(5412) Wt. 32837/PS.154 2m. 10/64 C.W.B.Ltd. Gp.863

"Record" record 28/1/65.

TQ 28/165

256/397 Mac Fishmills, Gloucester Ave.

(formerly Pickford St., Gloucester Road)

Disused.

Address not in "Kellys" or phone directory
Dec 1964.

Ref h.M. p. 87. Surface & well-top +115. Chalk
-100. R.W.H. -5. Yield good. Before 1850.

h.c.	145
W.R.B } T.S }	70
ck.	<u>82</u>
	297.

British Geological Survey

British Geological Survey



256/397
TQ 28/165

256/397

London Clay
Woolwich + Reading Beds
Thames Sand
Upper Chalk

British Geological Survey

British Geological Survey

ft. in
145 0
} 70 0
82 0

British Geological Survey

British Geological Survey

British Geological Survey

Sutton 1976
British Geological Survey

BOREHOLE LOG

TG/285E/687
28438880

British Geological Survey

British Geological Survey

British Geological Survey

LOCATION : *GLOUCESTER AV.*

BOREHOLE No. : *1*

BOREHOLE DIA. : *6" and 8"*

GROUND LEVEL : *105.7' O.D*

DATE : *4-4-66.*

WATER LEVEL : *See note at end of Log.*

Description	Thickness	Depth	Sample	Remarks
		0'-0"		
<i>MADE GROUND</i>	<i>4'-0"</i>		●1	<i>+ 19 Blows / ft. (Standard Penet. Test)</i>
<i>Firm brown sandy CLAY with small stones.</i>	<i>3'-0"</i>	<i>4'-0"</i>	●2	
		<i>7'-0"</i>	●4	<i>30 Blows to drive 1 ft.</i>
<i>Firm mottled brown CLAY</i>	<i>9'-0"</i>		●5	<i>31 Blows to drive 1 ft.</i>
		<i>16'-0"</i>	●7	<i>33 Blows to drive 1 ft.</i>
<i>Firm to stiff brown CLAY with patches of light blue silt and deposits of sulphate crystals</i>	<i>6'-0"</i>		●8	
		<i>22'-0"</i>	●9	<i>62 Blows to drive 1 ft.</i>
			●10	
<i>Stiff brown CLAY - traces of sand</i>	<i>13'-6"</i>		●11	<i>75 Blows to drive 1 ft.</i>
			●12	
			●13	<i>54 Blows to drive 1 ft.</i>
			●14	
		<i>35'-6"</i>	●15	<i>72 Blows to drive 1 ft.</i>
			●16	
<i>Stiff blue-grey CLAY.</i>	<i>14'-6"</i>		●17	<i>61 Blows to drive 1 ft.</i>
			●18	
			●19	<i>66 Blows to drive 1 ft.</i>
			●20	
		<i>50'-0"</i>		<i>CONTINUED</i>

VERTICAL SCALE 1" = 1'

D. DISTURBED SAMPLE

II. UNDISTURBED SAMPLE

British Geological Survey

British Geological Survey

British Geological Survey

BOREHOLE LOG

TG/285E/637
2843 8380

British Geological Survey

British Geological Survey

British Geological Survey

LOCATION : *GLOUCESTER AV.* BOREHOLE No. : *1 CONTINUED*
 BOREHOLE DIA. : *6" and 8"* GROUND LEVEL : —
 DATE : *4-4-66* WATER LEVEL : —

Description	Thickness	Depth	Sample	Remarks
		50'-0"		
<i>Stiff blue-grey CLAY.</i>	10'-0"		●21	<i>63 Blows to drive 1ft</i>
			●22	
			●23	<i>70 Blows to drive 1ft.</i>
			●24	
		60'-0"		
			●25	<i>41 Blows to drive 1ft.</i>
<u>NOTE:</u> <i>The uncased borehole remained dry throughout boring operations</i>				<i>Borehole completed.</i>

British Geological Survey

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