

SJ35NW374(BGS) – BH11

PROJECT: PROPOSED INDUSTRIAL DEVELOPMENT**LOCATION:** MINERS ROAD, LLAY.**GROUND LEVEL:****TYPE OF BORING:** PERCUSSION RIG**SCALE OF LOG:** 1 : 50**BOREHOLE NO.:** 11

SS 35 NW / 374

DIA OF CASING: 154 mm.**DATE DRILLED:**

18th February - 3m

20th February.

Reduced Level	Depth	Legend	Sampling		Soil Description	Key to Laboratory Tests	Moisture Content and plot of Atterberg Limits			
			Type	Depth			Percent			
							10	20	30	40
	1.00		D } N17	0.50	MADE GROUND Multi-coloured clay, firm, wet on top.					
			D	1.00						
			D } N12	1.50	Red-brown clay, silty, stiff.					
	2.20		D	2.00						
			D	2.50	Light brown, sandy, firm.					
			D } N11	3.00						
			D	3.50						
	4.30		D	4.00						
			D } U100	4.50	PEAT Black, highly organic, soft.	C _v				
			D } N2	5.00						
			D	5.50						
			D } U100	6.00		C _v				
	6.80		D	6.50						
			D	7.00	SILT Dark grey, very soft.					
	7.50		D } N4	7.50	Grey with layers of peat, very soft.					
	8.00		D	8.00						
			D	8.50	Brownish grey, saturated, soft.					
			D } N8	9.00						
			D	9.50						
			D	10.00						

Ground water

Encountered at Standing level	4.00	6.50-10.50	
	2.85		
Quantity	Trickle. Occasional small entries.		

SHEET 1 OF 2
SHEET No.

PROJECT: PROPOSED INDUSTRIAL DEVELOPMENT.
LOCATION: MINERS ROAD, LLAY.
GROUND LEVEL:
TYPE OF BORING: PERCUSSION RIG.
SCALE OF LOG: 1 : 50

BOREHOLE NO.: 11

SS 35 NW / 32/1984

DIA OF CASING: 154 mm.

DATE DRILLED: 20th February 1984

Reduced Level	Depth	Legend	Sampling		Soil Description	Key to Laboratory Tests	Moisture Content and plot of Atterberg Limits			
			Type	Depth			Percent			
	10.20				SILT Brownish grey, saturated, soft	Tx				
			D } U100	10.50	CLAY Red-brown, silty, firm to stiff.					
			D	11.00						
			D	11.50						
			D	12.00						
	12.50		D	12.50						

Ground water

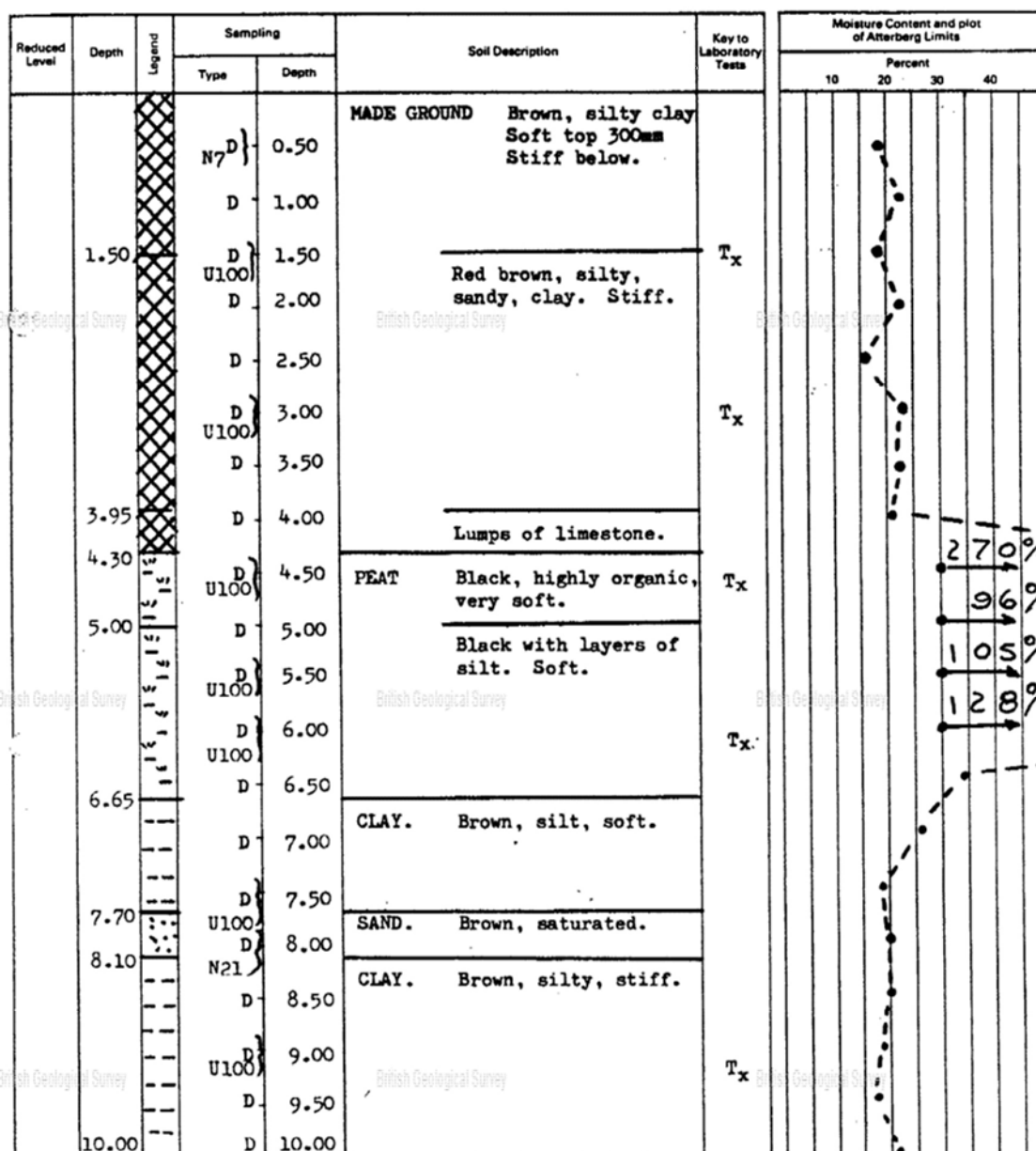
Encountered at
 Standing level
 Quantity

SHEET 2 OF 2
 SHEET No.

SJ35NW375(BGS) – BH12

PROJECT: PROPOSED INDUSTRIAL DEVELOPMENT
LOCATION: MINERS ROAD, LLAY.
GROUND LEVEL:
TYPE OF BORING: PERCUSSION RIG.
SCALE OF LOG: 1 : 50

BOREHOLE NO.: 12
 SJ 35 NW 375
DIA OF CASING: 154 mm.
DATE DRILLED: 20th February



Ground water

Encountered at Standing level	3.20		
Quantity	2.70		
	Trickle.		

SHEET 1 OF 1
 SHEET No.

WWW.CAULMERT.COM



Registered Office: InTec, Menai, Bangor, Gwynedd, LL57 4FG

Tel: 01248 672666

Email: contact@caulmert.com

Web: www.caulmert.com