

MINI ■ SOIL ■ SURVEYS



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MINI SOIL SURVEYS NORTHERN LTD.
12 Beech Walk Leigh Lancs. WN7 3LH

Site:- 1 CRAWFORD STREET ROCHDALE

Job No. NTH 3429

Date:- 07/12/22 **BH No.1**

Description	Depth	Leg	Test/ Depth	Value
Turf over dark brown sandy topsoil with gravel, cinder and brick fragments. MADE GROUND				
Loose grey sand and angular gravel. MADE GROUND	0.30			
Loose occasionally very loose reddish brown sandy brick rubble with some sandstone fragments. Large voids 0,9 - 1,6m. MADE GROUND	0.70		1.0 DS 1.2 SPT N = 1 1.8 SPT N = 5 2.4 SPT N = 8	
Medium dense becoming dense wet light grey/brown fine to medium SAND.	2.80		3.6 SPT N = 19 4.8 SPT N = 35	
	6.00			

SPT @ 1.2m 1/0/0,0,1,0 @ 1.8m 1/2/1,1,2,1 @ 2.4m 1/2/2,2,3,1 @ 3.6m 3/4/4,5,5,5
@ 4.8m 7/8/8,9,9,9
Water encountered at 1.4m. Standing on completion at 2.8m.

Key: SPT (standard penetration test). SV (shear vane). DS (disturbed sample). U38 (38mm undisturbed sample).

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Site:- 1 CRAWFORD STREET ROCHDALE

Job No. NTH 3429

Date:- 07/12/22 **BH No.2**

Description	Depth	Leg	Test/ Depth	Value
Turf over dark brown sandy topsoil with gravel, cinder and roots. MADE GROUND.				
Medium compact dark brown/reddish brown sand, topsoil and brick rubble with sandstone cobbles. MADE GROUND.	0.35			
Loose brown/grey occasionally dark brown clayey fine to medium SAND with frequent peaty bands/inclusions.	1.50			
			1.2 SPT	N = 29
			1.6 DS	
			1.8 SPT	N = 5
			2.4 SPT	N = 5
			3.6 SPT	N = 9
Medium dense becoming dense light grey/brown fine to medium SAND.	4.30			
			4.8 SPT	N = 32
	6.00			

SPT @ 1.2m 15/4/4,10,11,4 @ 1.8m 2/1/2,1,1,1 @ 2.4m 1/2/1,2,1,1 @ 3.6m 2/2/2,3,2,2
@ 4.8m 6/7/8,8,8,8

Water encountered at 2.0m. Standing on completion at 1.9m

Key: SPT (standard penetration test). SV (shear vane). DS (disturbed sample). U38 (38mm undisturbed sample).

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Site:- 1 CRAWFORD STREET ROCHDALE

Job No. NTH 3429

Date:- 07/12/22 **BH No.3**

Description	Depth	Leg	Test/ Depth	Value
180mm concrete over compact becoming loose dark brown sandy ash and cinder with gravel, brick fragments, some sand bands and some sandstone cobbles. MADE GROUND.			0.5 DS	
			1.2 SPT N = 7	
			1.8 SPT N = 9	
Dark brown pseudo fibrous PEAT.	1.90		2.4 SPT N = 6	
Medium dense becoming dense brown/grey turning light brown fine to medium SAND.	2.90		3.6 SPT N = 35	
	5.00			

SPT @ 1.2m 2/2/2,2,1,2 @ 1.8m 2/3/2,3,2,2 @ 2.4m 2/1/2,1,2,1 @ 3.6m 8/8/8,9,9,9
Water encountered at 1.6m. Standing on completion at 2.9m

Key: SPT (standard penetration test). SV (shear vane). DS (disturbed sample). U38 (38mm undisturbed sample).