



EARTH ENVIRONMENTAL & GEOTECHNICAL
Houldsworth Mill Business & Arts Centre, Houldsworth Street,
Stockport, SK5 6DA

Tel: 0161 975 6088
Email: info@earthenvironmental.co.uk
Web: www.earthenvironmental.co.uk

HAND DUG TRIAL HOLE LOG

Project Name: Broadfield Street, Manchester

Date: 03/01/2024

Project No.: A4320

Client: MAI Construction Ltd.

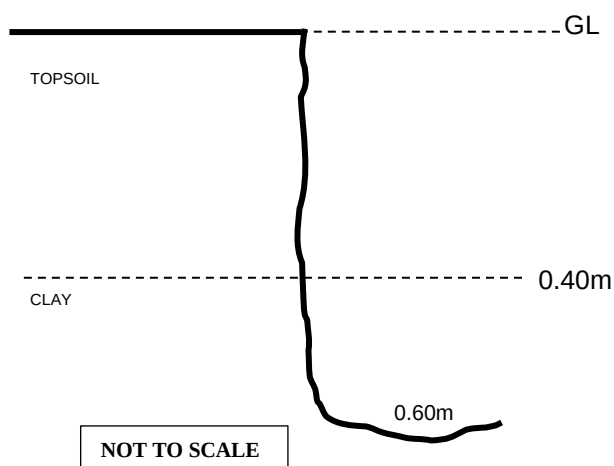
Hole Number: HP1

Logged By: J Tuzio

Total Depth: 0.60m

Remarks: Trial Hole excavated for garden plot validation and to obtain soil samples for chemical testing.

Schematic Profile:



Legend	Depth (m)	Description
	0.00-0.40	TOPSOIL: Brown silty gravelly SAND. Sand is fine. Gravel is fine to medium subangular of quartz and sandstone.
	0.40-0.60	Stiff grey mottled orange gravelly CLAY. Gravel is fine to medium subangular to angular of mudstone, quartz and coal. Contains woody fragments. ES at 0.50m.

Hand dug pit terminated at 0.60m.

ES=Environmental Sample, D=Disturbed Sample, HVR=Hand Vane Reading

Pictures:



Hand dug pit HP1: Overview of excavation



Hand dug pit HP1: Internal view of excavation



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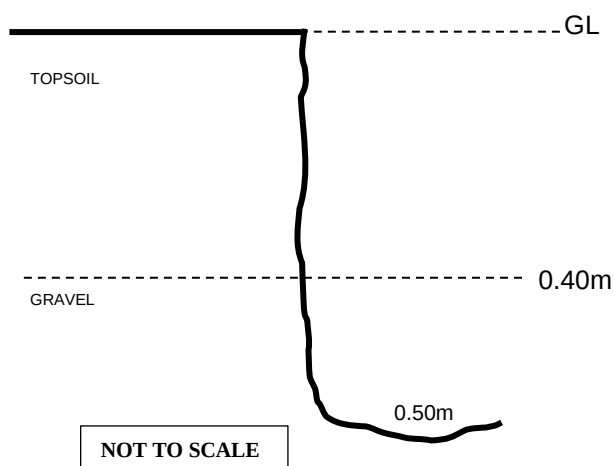
Hole Number: HP2

Logged By: J Tuzio

Total Depth: 0.60m

Remarks: Trial Hole excavated for garden plot validation and to obtain soil samples for chemical testing.

Schematic Profile:



Legend	Depth (m)	Description
	0.00-0.40	TOPSOIL: Brown silty gravelly SAND. Sand is fine. Gravel is fine to medium subangular of quartz and sandstone. ES at 0.30m.
	0.40-0.60	Orangish brown clayey sandy GRAVEL of fine to coarse angular limestone.

Hand dug pit terminated at 0.60m.

ES=Environmental Sample, D=Disturbed Sample, HVR=Hand Vane Reading

Pictures:



Hand dug pit HP2: Overview of excavation



Hand dug pit HP2: Internal view of excavation



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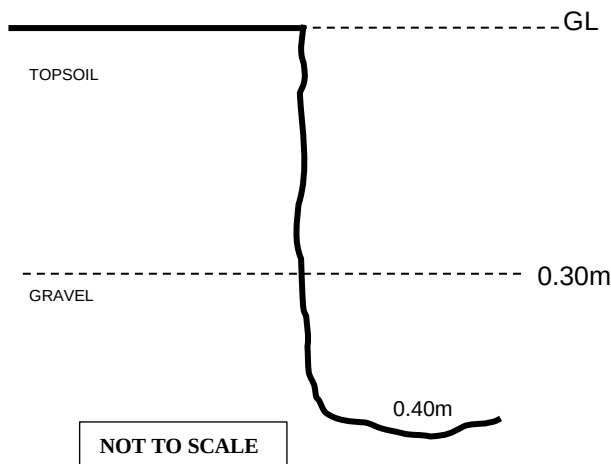
Hole Number: HP3

Logged By: J Tuzio

Total Depth: 0.60m

Remarks: Trial Hole excavated for garden plot validation and to obtain soil samples for chemical testing.

Schematic Profile:



Legend	Depth (m)	Description
	0.00-0.30	TOPSOIL: Brown silty gravelly SAND. Sand is fine. Gravel is fine to medium subangular of quartz and sandstone. ES at 0.50m.
	0.30-0.60	Orangish brown clayey sandy GRAVEL of fine to coarse angular limestone.

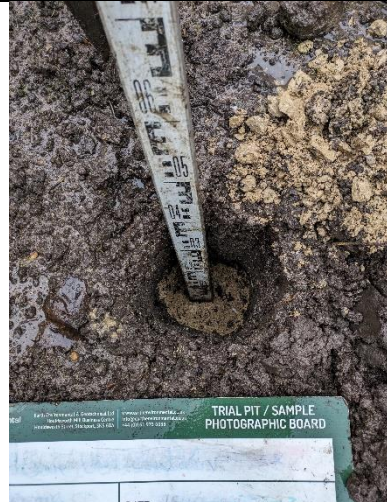
Hand dug pit terminated at 0.60m.

ES=Environmental Sample, D=Disturbed Sample, HVR=Hand Vane Reading

Pictures:



Hand dug pit HP3: Overview of excavation



Hand dug pit HP3: Internal view of excavation



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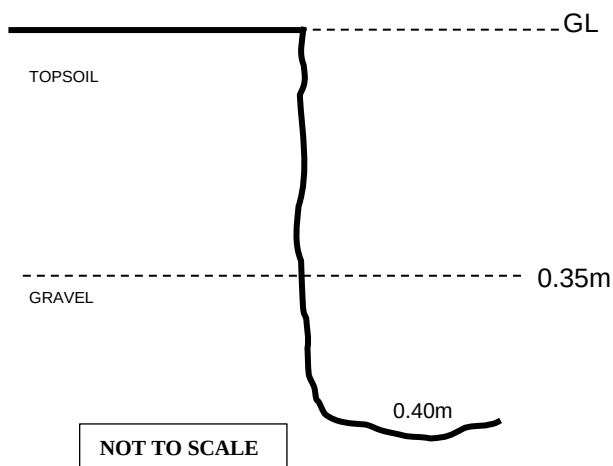
Hole Number: HP4

Logged By: J Tuzio

Total Depth: 0.60m

Remarks: Trial Hole excavated for garden plot validation and to obtain soil samples for chemical testing.

Schematic Profile:



Legend	Depth (m)	Description
	0.00-0.35	TOPSOIL: Brown silty gravelly SAND. Sand is fine. Gravel is fine to medium subangular of quartz and sandstone. ES at 0.50m.
	0.35-0.60	Orangish brown clayey sandy GRAVEL of fine to coarse angular limestone.

Hand dug pit terminated at 0.60m.

ES=Environmental Sample, D=Disturbed Sample, HVR=Hand Vane Reading

Pictures:



Hand dug pit HP4: Overview of excavation



Hand dug pit HP4: Internal view of excavation



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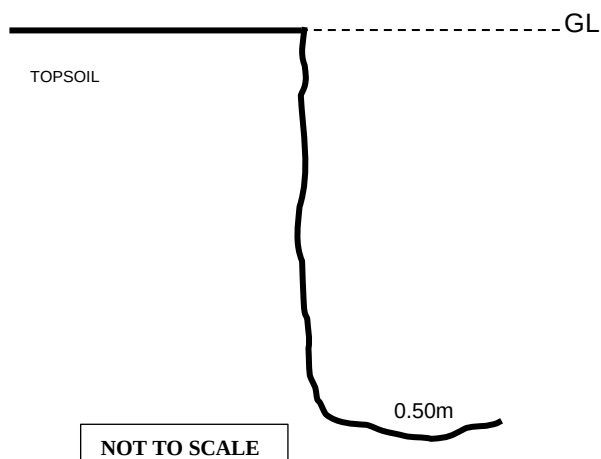
Hole Number: HP5

Logged By: J Tuzio

Total Depth: 0.60m

Remarks: Trial Hole excavated for garden plot validation and to obtain soil samples for chemical testing.

Schematic Profile:



Legend	Depth (m)	Description
	0.00-0.60	TOPSOIL: Brown silty gravelly SAND. Sand is fine. Gravel is fine to medium subangular of quartz and sandstone. ES at 0.40m.

Hand dug pit terminated at 0.60m.

ES=Environmental Sample, D=Disturbed Sample, HVR=Hand Vane Reading

Pictures:



Hand dug pit HP5: Overview of excavation



Hand dug pit HP5: Internal view of excavation



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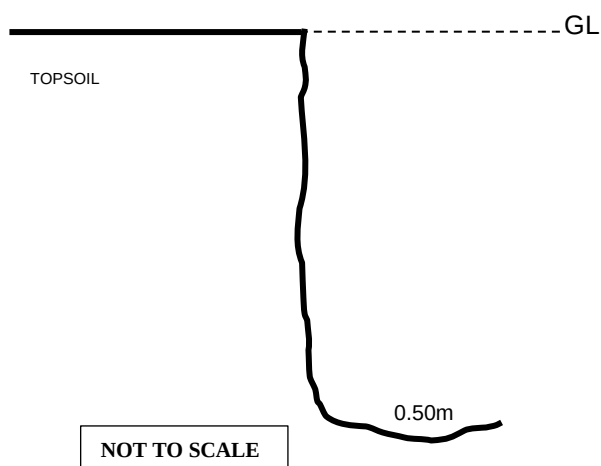
Hole Number: HP6

Logged By: J Tuzio

Total Depth: 0.60m

Remarks: Trial Hole excavated for garden plot validation and to obtain soil samples for chemical testing.

Schematic Profile:



Legend	Depth (m)	Description
	0.00-0.60	TOPSOIL: Brown silty gravelly SAND. Sand is fine. Gravel is fine to medium subangular of quartz and sandstone. ES at 0.10m.

Hand dug pit terminated at 0.60m.

ES=Environmental Sample, D=Disturbed Sample, HVR=Hand Vane Reading

Pictures:



Hand dug pit HP6: Overview of excavation



Hand dug pit HP6: Internal view of excavation



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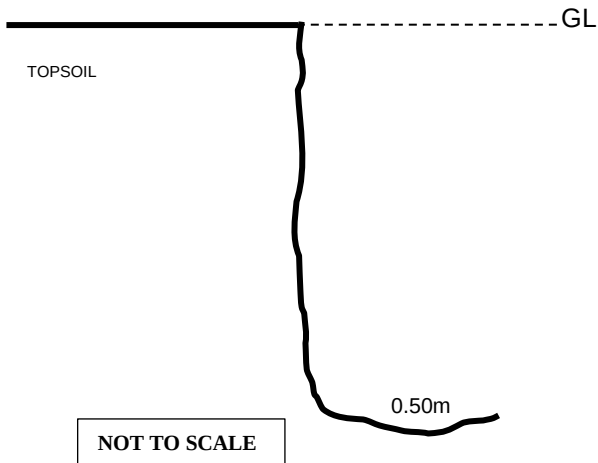
Hole Number: HP7

Logged By: J Tuzio

Total Depth: 0.60m

Remarks: Trial Hole excavated for garden plot validation and to obtain soil samples for chemical testing.

Schematic Profile:



Legend	Depth (m)	Description
	0.00-0.60	TOPSOIL: Brown silty gravelly SAND. Sand is fine. Gravel is fine to medium subangular of quartz and sandstone. ES at 0.30m.

Hand dug pit terminated at 0.50m.

ES=Environmental Sample, D=Disturbed Sample, HVR=Hand Vane Reading

Pictures:



Hand dug pit HP7: Overview of excavation



Hand dug pit HP7: Internal view of excavation



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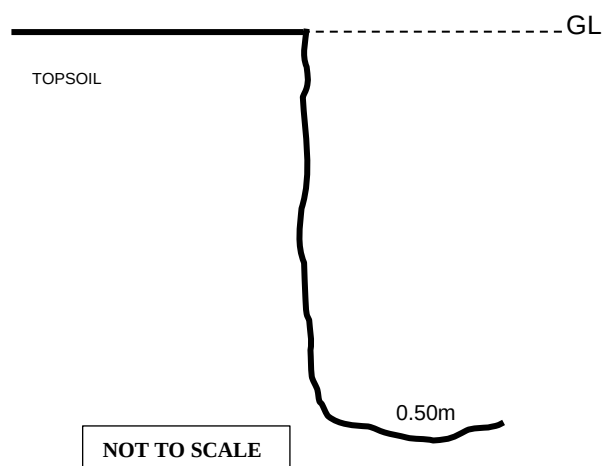
Hole Number: HP8

Logged By: J Tuzio

Total Depth: 0.60m

Remarks: Trial Hole excavated for garden plot validation and to obtain soil samples for chemical testing.

Schematic Profile:



Legend	Depth (m)	Description
	0.00-0.60	TOPSOIL: Brown silty gravelly SAND. Sand is fine. Gravel is fine to medium subangular of quartz and sandstone. ES at 0.50m.

Hand dug pit terminated at 0.60m.

ES=Environmental Sample, D=Disturbed Sample, HVR=Hand Vane Reading

Pictures:



Hand dug pit HP8: Overview of excavation



Hand dug pit HP8: Internal view of excavation