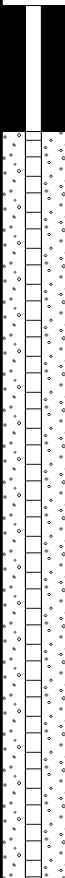
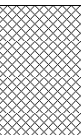
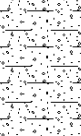
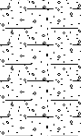
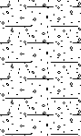
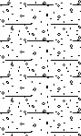
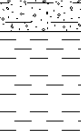


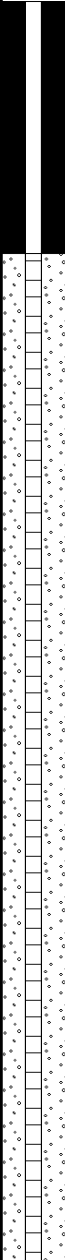
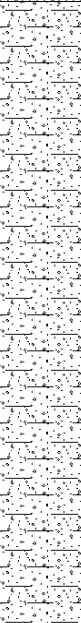
 EARTH ENVIRONMENTAL & GEOTECHNICAL Earth Environmental & Geotechnical Ltd Houldsworth Mill Business & Arts Centre Houldsworth Street Stockport SK5 6DA		Borehole Log			Borehole No. WS1 Sheet 1 of 1	
Project Name: Dobfield Road		Project No. A5182		Co-ords: 391779.00 - 413899.00		Hole Type WS
Location: Rochdale		Level: 0.00		Scale 1:30		
Client: J Bullock		Dates: 27/01/2023 - 27/01/2023		Logged By BG		

Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.55	-0.55		Grass over dark brown sandy gravelly TOPSOIL. Sand is fine to coarse. Gravel is fine to coarse subangular of sandstone.	
		0.70	ES					Medium dense brown clayey gravelly SAND. Sand is fine to coarse. Gravel is fine to coarse subangular to subrounded of sandstone and mudstone. Contains sandstone cobbles.	1
		1.20		N=28 (10,8/7,7,8,6)					
		2.00		N=12 (3,4/4,3,2,3)					2
	▼	3.00		N=26 (7,5/4,7,7,8)	3.00	-3.00		Firm to stiff brown CLAY.	3
		3.25	D						
		4.00		N=13 (2,2/3,3,3,4)					4
		5.00		N=18 (2,3/3,4,5,6)	5.00	-5.00		End of borehole at 5.00 m	5
									6

Remarks
 1) Location scanned with CAT.
 2) Hand dug pit to 1.20m.
 3) Monitoring well installed, 0.50m plain, 3.00m slotted.


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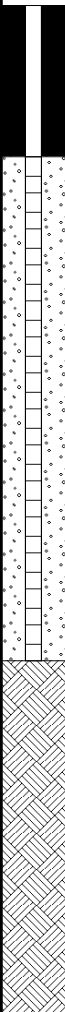
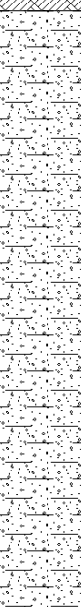
 EARTH ENVIRONMENTAL & GEOTECHNICAL Earth Environmental & Geotechnical Ltd Houldsworth Mill Business & Arts Centre Houldsworth Street Stockport SK5 6DA				Borehole Log				Borehole No. WS2 Sheet 1 of 1	
Project Name: Dobfield Road				Project No. A5182		Co-ords: 391793.00 - 413889.00		Hole Type WS	
Location: Rochdale				Level: 0.00		Scale 1:30			
Client: J Bullock				Dates: 27/01/2023 - 27/01/2023		Logged By BG			

Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.50	-0.50		Grass over dark brown sandy gravelly TOPSOIL. Sand is fine to coarse. Gravel is fine to coarse subangular of sandstone.	
		1.20		N=28 (2,3/4,6,6,12)				Loose to medium dense brown clayey gravelly SAND. Sand is fine to coarse. Gravel is fine to coarse subangular to subrounded of sandstone and mudstone. Contains sandstone cobbles.	1
		2.00		N=9 (4,3/3,2,2,2)					2
		3.00		N=13 (2,2/2,3,4,4)	3.00	-3.00			
		3.50	D					Firm to stiff brown CLAY. HP at 3.50m = 120kN/m2.	
		4.00		N=10 (3,3/3,3,2,2)					HP at 4.50m = 120kN/m2.
	5.00		N=19 (3,4/4,4,5,6)	5.00	-5.00		End of borehole at 5.00 m	5	
									6

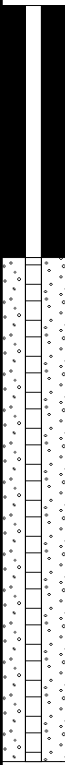
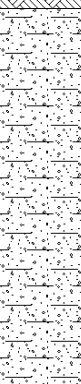
Remarks
 1) Location scanned with CAT.
 2) Hand dug pit to 1.20m.
 3) Monitoring well installed, 1.00m plain, 4.00m slotted.


EARTH ENVIRONMENTAL & GEOTECHNICAL

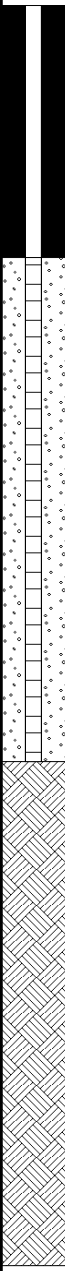
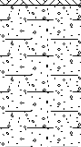
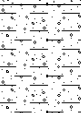
 EARTH ENVIRONMENTAL & GEOTECHNICAL Earth Environmental & Geotechnical Ltd Houldsworth Mill Business & Arts Centre Houldsworth Street Stockport SK5 6DA				Borehole Log				Borehole No. WS3 Sheet 1 of 1	
Project Name: Dobfield Road				Project No. A5182		Co-ords: 391803.00 - 413871.00		Hole Type WS	
Location: Rochdale				Level: 0.00		Scale 1:30			
Client: J Bullock				Dates: 27/01/2023 - 27/01/2023		Logged By BG			

Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.60	-0.60		Grass over dark brown sandy gravelly TOPSOIL. Sand is fine to coarse. Gravel is fine to coarse subangular of sandstone.	
		1.20		N=10 (1,2/2,2,3,3)				Medium dense brown clayey gravelly SAND. Sand is fine to coarse. Gravel is fine to coarse subangular to subrounded of sandstone and mudstone. Contains sandstone cobbles.	1
		2.00		N=14 (2,3/3,4,3,4)					2
	▼	3.00		N=28 (3,3/3,6,8,11)	3.00	-3.00		Stiff brown CLAY.	3
		3.25	D					<u>HP at 3.50m = 120kN/m2.</u>	
	4.00		N=50 (10,11/50 for 235mm)	4.00	-4.00		<u>Hole abandoned due to collapse of sands and gravels.</u> End of borehole at 4.00 m	4	
									5
									6

Remarks 1) Location scanned with CAT. 2) Hand dug pit to 1.20m. 3) Monitoring well installed, 0.60m plain, 2.00m slotted.								 EARTH ENVIRONMENTAL & GEOTECHNICAL
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 EARTH ENVIRONMENTAL & GEOTECHNICAL Earth Environmental & Geotechnical Ltd Houldsworth Mill Business & Arts Centre Houldsworth Street Stockport SK5 6DA		Borehole Log			Borehole No. WS4 Sheet 1 of 1				
Project Name: Dobfield Road		Project No. A5182		Co-ords: 391778.00 - 413858.00		Hole Type WS			
Location: Rochdale		Level: 0.00		Scale 1:30					
Client: J Bullock		Dates: 27/01/2023 - 27/01/2023		Logged By BG					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
							 Grass over dark brown sandy gravelly TOPSOIL. Sand is fine to coarse. Gravel is fine to coarse subangular of sandstone.		
		0.60	ES		0.50	-0.50	 Medium dense brown slightly clayey gravelly SAND. Sand is fine to coarse. Gravel is fine to coarse subangular to subrounded of sandstone and mudstone. Contains sandstone cobbles.	1	
		1.20		N=17 (2,2/3,4,5,5)					
		2.00		N=15 (3,3/4,4,4,3)	2.00	-2.00	 Medium dense orangish brown SAND. Sand is fine to coarse.	2	
		2.90 3.00	D	N=17 (2,3/3,4,4,6)	2.80 3.00	-2.80 -3.00	 Firm to stiff brown CLAY. HP at 2.85m = 108kN/m2. Hole abandoned due to cobbles trapped in casing. End of borehole at 3.00 m	3	
								4	
								5	
								6	
Remarks 1) Location scanned with CAT. 2) Hand dug pit to 1.20m. 3) Monitoring well installed, 1.00m plain, 2.00m slotted.									

 EARTH ENVIRONMENTAL & GEOTECHNICAL Earth Environmental & Geotechnical Ltd Houldsworth Mill Business & Arts Centre Houldsworth Street Stockport SK5 6DA		Borehole Log			Borehole No. WS5 Sheet 1 of 1	
Project Name: Dobfield Road		Project No. A5182		Co-ords: 391763.00 - 413837.00		Hole Type WS
Location: Rochdale		Level: 0.00		Scale 1:30		
Client: J Bullock		Dates: 26/01/2023 - 26/01/2023		Logged By BG		

Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.40	-0.40		Grass over dark brown sandy gravelly TOPSOIL. Sand is fine to coarse. Gravel is fine to coarse subangular of sandstone.	
					1.00	-1.00		Loose to medium dense brown slightly clayey gravelly SAND. Sand is fine to coarse. Gravel is fine to coarse subangular to subrounded of sandstone and mudstone. Contains sandstone cobbles.	
		1.20		N=31 (5,8/8,8,7,8)	1.50	-1.50		Dense orangish brown SAND. Sand is fine to coarse.	1
		2.00		N=17 (5,3/4,5,4,4)				Medium dense brown slightly gravelly SAND. Sand is fine to coarse. Gravel is fine subangular of sandstone.	2
		3.00		N=14 (2,2/2,3,4,5)					3
		4.00		N=19 (3,4/4,4,5,6)	4.50	-4.50		Stiff brown slightly sandy slightly gravelly CLAY. Sand is fine to coarse. Gravel is fine to medium subrounded of sandstone.	4
	4.90	D		5.00	-5.00		No SPT due to collapse of sand. End of borehole at 5.00 m	5	
								6	

Remarks
 1) Location scanned with CAT.
 2) Hand dug pit to 1.20m.
 3) Monitoring well installed, 1.00m plain, 2.00m slotted.


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Borehole Log

WS6

Sheet 1 of 1

Hole Type	WS
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Scale
1:30

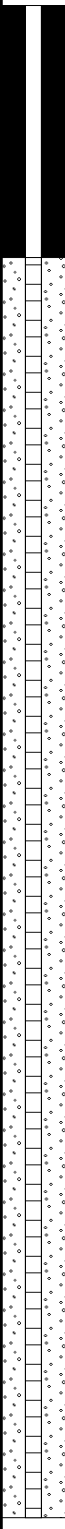
Logged By
BG

Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
					0.05 0.15 0.25	-0.05 -0.15 -0.25	 	MADE GROUND: Rubber chippings. MADE GROUND: Light brown SAND. Sand is fine to coarse. MADE GROUND: Black GRAVEL SUBBASE. Gravel is fine to coarse angular of igneous material.
					0.45	-0.45		Geotextile membrane.
					1.00	-1.00	 	MADE GROUND: Dark brown sandy gravelly TOPSOIL. Sand is fine to coarse. Gravel is fine to coarse subangular of sandstone. Medium dense orangish brown SAND. Sand is fine to coarse.
		1.20		N=46 (3,5/7,11,18,10)				Medium dense to dense brown slightly gravelly SAND. Sand is fine to coarse. Gravel is fine subangular of sandstone.
		2.00		N=29 (8,11/7,6,7,9)				
								HP at 2.50m = 120kN/m2.
		2.90 3.00	D	N=27 (3,3/5,7,7,8)	3.00	-3.00		Stiff to very stiff brown slightly gravelly CLAY. Gravel is fine to medium subrounded of sandstone.
								HP at 3.50m = 120kN/m2.
		4.00		N=20 (5,4/4,5,5,6)				HP at 4.50m = 132kN/m2.
		5.00		N=39 (6,8/8,9,10,12)	5.00	-5.00		End of borehole at 5.00 m

1) Location scanned with CAT.
2) Hand dug pit to 1.20m.
3) Monitoring well installed, 1.00m plain, 4.00m slotted.



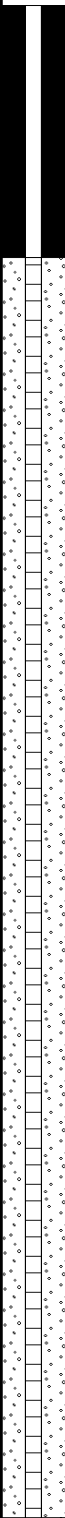
 EARTH ENVIRONMENTAL & GEOTECHNICAL Earth Environmental & Geotechnical Ltd Houldsworth Mill Business & Arts Centre Houldsworth Street Stockport SK5 6DA		Borehole Log			Borehole No. WS7 Sheet 1 of 1	
Project Name: Dobfield Road		Project No. A5182		Co-ords: 391710.00 - 413839.00		Hole Type WS
Location: Rochdale		Level: 0.00		Scale 1:30		
Client: J Bullock		Dates: 26/01/2023 - 26/01/2023		Logged By BG		

Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.50	ES		0.65	-0.65	MADE GROUND: Dark grey sandy GRAVEL. Sand is fine to coarse. Gravel is fine to coarse subangular of concrete redbrick and sandstone.	1	
		1.20		N=24 (11,7/7,5,6,6)	1.40	-1.40	Medium dense brown slightly clayey gravelly SAND. Sand is fine to coarse. Gravel is fine to coarse subangular to subrounded of sandstone and mudstone. Contains sandstone cobbles.		
		2.00		N=14 (3,3/4,3,3,4)	2.00	-2.00	Medium dense orangish brown SAND. Sand is fine to coarse.	2	
							Medium dense brown slightly gravelly SAND. Sand is fine to coarse. Gravel is fine subangular of sandstone.		
		3.00		N=15 (3,3/3,4,4,4)	3.00	-3.00	Stiff brown CLAY.	3	
		3.20	D				HP at 3.25m = 132 kN/m2.		
							HP at 3.75m = 144kN/m2.	4	
		4.00		N=22 (4,4/5,5,6,6)	4.40	-4.40	Stiff brown slightly gravelly CLAY. Gravel is fine to medium subrounded of sandstone. HP at 4.50m = 144kN/m2.		
		5.00		N=20 (5,5/5,5,5,5)			Friable clay from 5.00m.	5	
		6.00		N=25 (6,6/5,6,7,7)	6.00	-6.00	End of borehole at 6.00 m		

Remarks
 1) Location scanned with CAT.
 2) Hand dug pit to 1.20m.
 3) Monitoring well installed, 1.00m plain, 5.00m slotted.

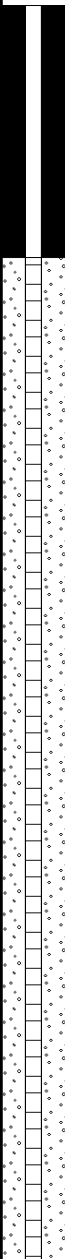
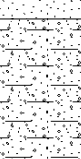
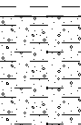

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 EARTH ENVIRONMENTAL & GEOTECHNICAL Earth Environmental & Geotechnical Ltd Houldsworth Mill Business & Arts Centre Houldsworth Street Stockport SK5 6DA					Borehole Log			Borehole No. WS8 Sheet 1 of 1			
Project Name: Dobfield Road					Project No. A5182		Co-ords: 391728.00 - 413853.00		Hole Type WS		
Location: Rochdale					Level: 0.00		Scale 1:30		Logged By BG		
Client: J Bullock					Dates: 26/01/2023 - 26/01/2023						

Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
							Grass over dark brown sandy gravelly TOPSOIL. Sand is fine to coarse. Gravel is fine to coarse subangular of sandstone.		
	0.60	ES		0.40	-0.40		Loose to medium dense brown slightly clayey gravelly SAND. Sand is fine to coarse. Gravel is fine to coarse subangular to subrounded of sandstone and mudstone. Contains sandstone cobbles.		
	1.20		N=21 (5,5/5,5,6,5)	1.00	-1.00		Medium dense orangish brown SAND. Sand is fine to coarse.	1	
	2.00		N=13 (3,3/3,3,3,4)	2.00	-2.00		Medium dense brown slightly clayey gravelly SAND. Sand is fine to coarse. Gravel is fine to coarse subangular to subrounded of sandstone and mudstone. Contains sandstone cobbles.	2	
	3.00		N=28 (4,5/7,7,7,7)	2.90	-2.90		Stiff brown slightly gravelly CLAY. Gravel is fine to medium subrounded of sandstone. <u>HP at 3.00m = 108kN/m2.</u>	3	
	4.00		N=24 (3,4/4,6,7,7)				<u>HP at 3.50m = 120kN/m2.</u> <u>HP at 4.00m = 132kN/m2.</u>	4	
	4.50	D							
	5.00		N=18 (2,3/4,4,5,5)	5.00	-5.00		No recovery.	5	
6.00		N=21 (3,4/4,5,6,6)	6.00	-6.00		End of borehole at 6.00 m	6		

Remarks
 1) Location scanned with CAT.
 2) Hand dug pit to 1.20m.
 3) Monitoring well installed, 1.00m plain, 5.00m slotted.

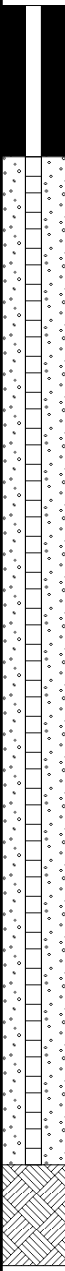
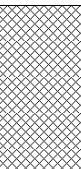
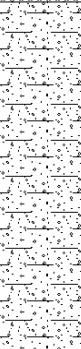

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 EARTH ENVIRONMENTAL & GEOTECHNICAL Earth Environmental & Geotechnical Ltd Houldsworth Mill Business & Arts Centre Houldsworth Street Stockport SK5 6DA		Borehole Log			Borehole No. WS9 Sheet 1 of 1				
Project Name: Dobfield Road		Project No. A5182		Co-ords: 391747.00 - 413871.00		Hole Type WS			
Location: Rochdale		Level: 0.00		Scale 1:30					
Client: J Bullock		Dates: 27/01/2023 - 27/01/2023		Logged By BG					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.25	ES		0.50	-0.50		Grass over dark brown sandy gravelly TOPSOIL. Sand is fine to coarse. Gravel is fine to coarse subangular of sandstone.	
		1.20		N=21 (2,2/4,5,5,7)	1.70	-1.70		Medium dense orangish brown SAND. Sand is fine to coarse.	1
		2.00		N=9 (3,2/2,3,2,2)	2.30	-2.30		Firm brown slightly clayey gravelly SAND. Sand is fine to coarse. Gravel is fine to coarse subangular to subrounded of sandstone and mudstone. Contains sandstone cobbles.	2
		3.00		N=14 (2,3/3,3,4,4)				Firm to stiff brown CLAY. HP at 2.75m = 96kN/m2. HP at 3.25m = 132kN/m2. HP at 3.75m = 144kN/m2.	3
		4.00	D	N=31 (6,6/6,7,8,10)	4.50	-4.50		Stiff brown slightly sandy slightly gravelly CLAY. Sand is fine to coarse. Gravel is fine to medium subrounded of sandstone.	4
		5.00		N=22 (3,4/4,6,6,6)	5.00	-5.00		End of borehole at 5.00 m	5
									6

Remarks
 1) Location scanned with CAT.
 2) Hand dug pit to 1.20m.
 3) Monitoring well installed, 1.00m plain, 4.00m slotted.


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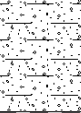
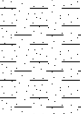
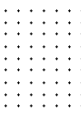
 EARTH ENVIRONMENTAL & GEOTECHNICAL Earth Environmental & Geotechnical Ltd Houldsworth Mill Business & Arts Centre Houldsworth Street Stockport SK5 6DA		Borehole Log			Borehole No. WS10 Sheet 1 of 1	
Project Name: Dobfield Road		Project No. A5182		Co-ords: 391769.00 - 413886.00		Hole Type WS
Location: Rochdale		Level: 0.00		Scale 1:30		
Client: J Bullock		Dates: 27/01/2023 - 27/01/2023		Logged By BG		

Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.55	ES		0.70	-0.70	 Grass over dark brown sandy gravelly TOPSOIL. Sand is fine to coarse. Gravel is fine to coarse subangular of sandstone.		
		1.20		N=29 (6,6/7,9,7,6)			 Medium dense brown slightly clayey gravelly SAND. Sand is fine to coarse. Gravel is fine to coarse subangular to subrounded of sandstone and mudstone. Contains sandstone cobbles.	1	
		2.00		N=18 (4,4/4,4,4,6)	2.10	-2.10	 Medium dense brown slightly gravelly SAND. Sand is fine to coarse. Gravel is fine subangular of sandstone.	2	
		3.00		N=14 (2,2/2,3,4,5)	3.00	-3.00	 Stiff brown CLAY. HP at 3.25m = 120kN/m2. HP at 3.75m = 144kN/m2.	3	
		4.00		N=20 (3,3/4,4,5,7)	4.00	-4.00	 Medium dense brown slightly gravelly SAND. Sand is fine to coarse. Gravel is fine subangular of sandstone. HP at 4.50m = 144kN/m2.	4	
		4.80	D		4.60	-4.60	 Stiff brown CLAY. HP at 4.75m = 132kN/m2.		
		5.00		N=23 (3,4/4,6,6,7)	5.00	-5.00	 End of borehole at 5.00 m	5	
								6	

Remarks
 1) Location scanned with CAT.
 2) Hand dug pit to 1.20m.
 3) Monitoring well installed, 0.60m plain, 4.00m slotted.


EARTH ENVIRONMENTAL & GEOTECHNICAL

 EARTH ENVIRONMENTAL & GEOTECHNICAL Earth Environmental & Geotechnical Ltd Houldsworth Mill Business & Arts Centre Houldsworth Street Stockport SK5 6DA					Borehole Log			Borehole No. RH1 Sheet 1 of 1		
Project Name: Dobfield Road					Project No. A5182		Co-ords: 391744.00 - 413851.00		Hole Type RO	
Location: Rochdale					Level:		Scale 1:150		Logged By BG	
Client: J Bullock					Dates: 21/02/2023 - 21/02/2023					

Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.40			Grass over dark brown sandy gravelly TOPSOIL. Sand is fine to coarse. Gravel is fine to coarse subangular sandstone.	1
					3.00			Medium dense brown clayey gravelly SAND. Sand is fine to coarse. Gravel is fine to coarse subangular to subrounded of sandstone and mudstone.	2
								Firm to stiff brown sandy CLAY. Sand is fine to coarse.	3
									4
									5
									6
									7
					8.00			Grey MUDSTONE.	8
					8.20			COAL.	9
					8.40			Dark grey MUDSTONE.	9
					9.00			Dark grey MUDSTONE with occasional hard sandstone bands.	10
									11
									12
					12.90			Hard grey SANDSTONE.	13
									14
				15					
				16					
				17					
				18					
				19					
				20					
				21					
				22					
				23					
				24					
				25					
				26					
				27					
				28					
				29					
				30.00			End of borehole at 30.00 m	30	

Remarks
 1) Location scanned with CAT.
 2) Hole grouted to 30.00m.
 3) No gas encountered during drilling.


EARTH ENVIRONMENTAL & GEOTECHNICAL

 EARTH ENVIRONMENTAL & GEOTECHNICAL Earth Environmental & Geotechnical Ltd Houldsworth Mill Business & Arts Centre Houldsworth Street Stockport SK5 6DA					Borehole Log			Borehole No. RH2 Sheet 1 of 1			
Project Name: Dobfield Road					Project No. A5182		Co-ords: 391733.00 - 413838.00		Hole Type RO		
Location: Rochdale					Level:		Scale 1:150		Logged By BG		
Client: J Bullock					Dates: 21/02/2023 - 21/02/2023						

Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.40			Grass over dark brown sandy gravelly TOPSOIL. Sand is fine to coarse. Gravel is fine to coarse subangular sandstone.	1
					2.40			Medium dense brown clayey gravelly SAND. Sand is fine to coarse. Gravel is fine to coarse subangular to subrounded of sandstone and mudstone.	2
								Firm to stiff brown sandy CLAY. Sand is fine to coarse.	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
					8.20			Grey MUDSTONE.	16
					8.80			COAL.	17
					9.00			Dark grey MUDSTONE.	18
					9.40			Grey MUDSTONE.	19
					11.00			Hard grey SANDSTONE with occasional mudstone bands.	20
								21	
								22	
								23	
								24	
								25	
								26	
								27	
								28	
								29	
					19.80			Grey MUDSTONE.	30
					22.00			Grey MUDSTONE with occasional coal traces.	31
					22.40			Grey MUDSTONE with sandstone bands.	32
								33	
								34	
								35	
								36	
								37	
								38	
								39	
					25.70			Grey SANDSTONE with mudstone bands.	40
								41	
								42	
								43	
								44	
								45	
								46	
								47	
								48	
								49	
					30.00		End of borehole at 30.00 m		50

Remarks

1) Location scanned with CAT.
 2) Hole grouted to 30.00m.
 3) No gas encountered during drilling.


EARTH ENVIRONMENTAL & GEOTECHNICAL

 EARTH ENVIRONMENTAL & GEOTECHNICAL Earth Environmental & Geotechnical Ltd Houldsworth Mill Business & Arts Centre Houldsworth Street Stockport SK5 6DA					Borehole Log			Borehole No. RH3 Sheet 1 of 1			
Project Name: Dobfield Road					Project No. A5182		Co-ords: 391719.00 - 413839.00		Hole Type RO		
Location: Rochdale					Level:		Scale 1:150		Logged By BG		
Client: J Bullock					Dates: 22/02/2023 - 22/02/2023						

Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.15			Grey CONCRETE.		
					1.10			MADE GROUND: Dark grey sandy GRAVEL. Sand is fine to coarse. Gravel is fine to coarse subangular of concrete redbrick and sandstone.	1	
					3.10			Medium dense brown clayey gravelly SAND. Sand is fine to coarse. Gravel is fine to coarse subangular to subrounded of sandstone and mudstone.	2	
								Firm to stiff brown sandy CLAY. Sand is fine to coarse.	3	
									4	
									5	
									6	
									7	
						8.10			Grey MUDSTONE.	8
									9	
						10.00			COAL.	10
						10.30			Dark grey MUDSTONE with occasional coal traces.	11
						11.40			Grey MUDSTONE with sandstone bands.	12
						12.80			Grey SANDSTONE with mudstone bands.	13
										14
				15.80			Dark grey MUDSTONE.	15		
				16.30			Grey SANDSTONE with mudstone bands.	16		
								17		
								18		
								19		
								20		
								21		
								22		
				23.00			Grey MUDSTONE with sandstone bands.	23		
								24		
				24.50			Grey SANDSTONE with mudstone bands.	25		
								26		
								27		
								28		
								29		
				30.00			End of borehole at 30.00 m	30		

Remarks

1) Location scanned with CAT.
 2) Hole grouted to 30.00m.
 3) No gas encountered during drilling.


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