



Borehole Log

Borehole No.

BH01

Sheet 1 of 2

Project Name: Innerspec	Project No. YEX3307	Co-ords:	Hole Type CP
Location: Oilsites Road, Ellesmere Port, CH65 4AJ		Level:	Scale 1:50
Client: Shenton Group		Dates: 19/01/2022	Logged By LB

Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.00 - 0.45	B		0.45		MADE GROUND. Grey silty GRAVEL. Hydrocarbon odour noted.		
							MADE GROUND. CONCRETE slab with rebar		
		0.85 - 1.00	D		0.85		MADE GROUND. Soft reddish brown sandy CLAY containing fragments of brick and concrete	1	
		1.00 - 1.20	D						
		1.20 - 1.70 1.20	B S	N=6 (1,1/2,1,2,1)					
		1.85	D				MADE GROUND. Soft reddish brown sandy CLAY containing fragments of brick and concrete		
		2.00	S	N=5 (1,1/1,1,1,2)					
		2.30 - 2.80	B		2.20		Soft grey silty CLAY		
		3.00	D				Soft grey silty CLAY	3	
		3.00 - 3.45	U						
		4.00	D		3.85		Spongy black pseudo-fibrous PEAT	4	
		4.00 - 4.45	B				Spongy black pseudo-fibrous PEAT		
		4.00	S	N=4 (1,1/1,1,1,1)					
		4.75	D		4.75		Soft grey silty CLAY		
		5.00 - 5.45	U		5.08		Soft grey silty CLAY	5	
		5.50 - 5.90	B				Greyish brown silty fine to medium SAND		
		6.35	D		6.20		Firm becoming stiff reddish brown slightly sandy slightly gravelly silty CLAY. Sand is fine to coarse. Gravel is fine angular to rounded of mixed lithologies	6	
		6.50	S	N=19 (4,4/5,5,4,5)					
		7.00 - 7.90	B				Firm becoming stiff reddish brown slightly sandy slightly gravelly silty CLAY. Sand is fine to coarse. Gravel is fine angular to rounded of mixed lithologies	7	
		8.00	D						
		8.00 - 8.45	U				Firm becoming stiff reddish brown slightly sandy slightly gravelly silty CLAY. Sand is fine to coarse. Gravel is fine angular to rounded of mixed lithologies	8	
		9.00	D						
		9.50 - 10.00	B				Firm becoming stiff reddish brown slightly sandy slightly gravelly silty CLAY. Sand is fine to coarse. Gravel is fine angular to rounded of mixed lithologies	9	
		9.50	S	N=34 (5,5/8,9,8,9)					
							Continued on Next Sheet	10	

Remarks
No groundwater encountered.





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BH01

Sheet 2 of 2

Project Name: Innerspec	Project No. YEX3307	Co-ords:	Hole Type CP
Location: Oilsites Road, Ellesmere Port, CH65 4AJ		Level:	Scale 1:50
Client: Shenton Group		Dates: 19/01/2022	Logged By LB

Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		10.50	D				Firm becoming stiff reddish brown slightly sandy slightly gravelly silty CLAY. Sand is fine to coarse. Gravel is fine angular to rounded of mixed lithologies		
		11.00 - 11.45	U					11	
		12.00	D					12	
		12.50 - 13.00 12.50	B S	N=30 (5,6/7,7,8,8)				13	
		13.50	D					14	
		14.00	S	N=33 (6,7/8,8,8,9)	14.45			14	
		End of Borehole at 14.45m						15	
								16	
								17	
								18	
								19	
								20	

Remarks
No groundwater encountered.





Borehole Log

Borehole No.

BH02

Sheet 1 of 1

Project Name: Innerspec

Project No.
YEX3307

Co-ords:

Hole Type
CP

Location: Oilsites Road, Ellesmere Port, CH65 4AJ

Level:

Scale
1:50

Client: Shenton Group

Dates: 21/01/2022

Logged By
LB

Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.00 - 0.45	B		0.45		MADE GROUND. Grey silty GRAVEL. Hydrocarbon odour noted.		
							MADE GROUND. CONCRETE slab with rebar		
		0.85 - 1.20	D		0.85		MADE GROUND. Soft reddish brown sandy CLAY containing fragments of brick and concrete	1	
		1.20 - 1.70 1.20	B S	N=4 (1,0/1,1,1,1)	1.35		Soft grey silty CLAY		
		2.00 2.00	D S	N=5 (1,1/1,1,1,2)				2	
		2.80 3.00 - 3.45	D U					3	
		3.45 - 3.60	D						
		3.80 - 4.00 4.00	B S	N=4 (1,1/1,1,1,1)	3.80		Spongy black pseudo-fibrous PEAT	4	
		4.75 - 5.00	D		4.80		Soft grey silty CLAY	5	
		5.00 - 5.45	U						
		5.45 - 5.60	D		5.60		End of Borehole at 5.60m	6	
								7	
								8	
								9	
								10	

Remarks
No groundwater encountered.





Borehole Log

Borehole No.

BH03

Sheet 1 of 2

Project Name: Innerspec

Project No.
YEX3307

Co-ords:

Hole Type
CP

Location: Oilsites Road, Ellesmere Port, CH65 4AJ

Level:

Scale
1:50

Client: Shenton Group

Dates: 20/01/2022

Logged By
LB

Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.00 - 0.45	B	N=4 (1,1/1,1,1,1)	0.45		MADE GROUND. Grey silty GRAVEL. Hydrocarbon odour noted.	1	
		0.85 - 1.20	D		0.85		MADE GROUND. CONCRETE slab with rebar		
		1.20 - 1.70	B		2.35				MADE GROUND. Soft reddish brown sandy CLAY containing fragments of brick and concrete
		1.20	S						
		1.80	D	N=5 (1,1/2,1,1,1)	2.35		Soft grey silty CLAY	2	
		2.00 - 2.45	U						
		2.45 - 2.60	D						
		2.60 - 3.00	B						
		3.00	D	N=11 (1,2/2,3,3,3)	3.80		Spongy black pseudo-fibrous PEAT	3	
		3.00	S						
		3.80 - 4.00	D						
		4.00 - 4.45	U						
		4.45 - 4.60	D	N=29 (4,5/5,7,8,9)	5.00		Medium dense grey silty fine to medium SAND	4	
		4.60 - 5.00	B						
		5.00 - 5.50	B						
		5.00	S						
		6.10 - 6.50	D	N=29 (4,5/5,7,8,9)	6.10		Firm becoming stiff reddish brown slightly sandy slightly gravelly silty CLAY. Sand is fine to coarse. Gravel is fine angular to rounded of mixed lithologies	5	
		6.50 - 6.95	U						
		6.95 - 7.10	D						
		7.10 - 8.00	B						
		8.00	S	N=29 (4,5/5,7,8,9)	8.00		Continued on Next Sheet	6	
		8.00	S						
		9.00	D						
		9.50 - 9.95	U						
		9.95 - 10.10	D					7	
								8	
								9	
								10	

Remarks
No groundwater encountered.





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Sheet 2 of 2

Project Name: Innerspec

Project No.
YEX3307

Co-ords:

Hole Type
CP

Location: Oilsites Road, Ellesmere Port, CH65 4AJ

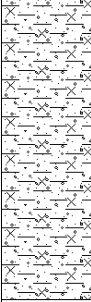
Level:

Scale
1:50

Client: Shenton Group

Dates: 20/01/2022

Logged By
LB

Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		10.50 - 11.50	B		12.00		Firm becoming stiff reddish brown slightly sandy slightly gravelly silty CLAY. Sand is fine to coarse. Gravel is fine angular to rounded of mixed lithologies	11	
		11.50 11.55	D S	N=31 (5,7/7,7,8,9)				12	
							End of Borehole at 12.00m	13	
								14	
								15	
								16	
								17	
								18	
								19	
								20	

Remarks

No groundwater encountered.

