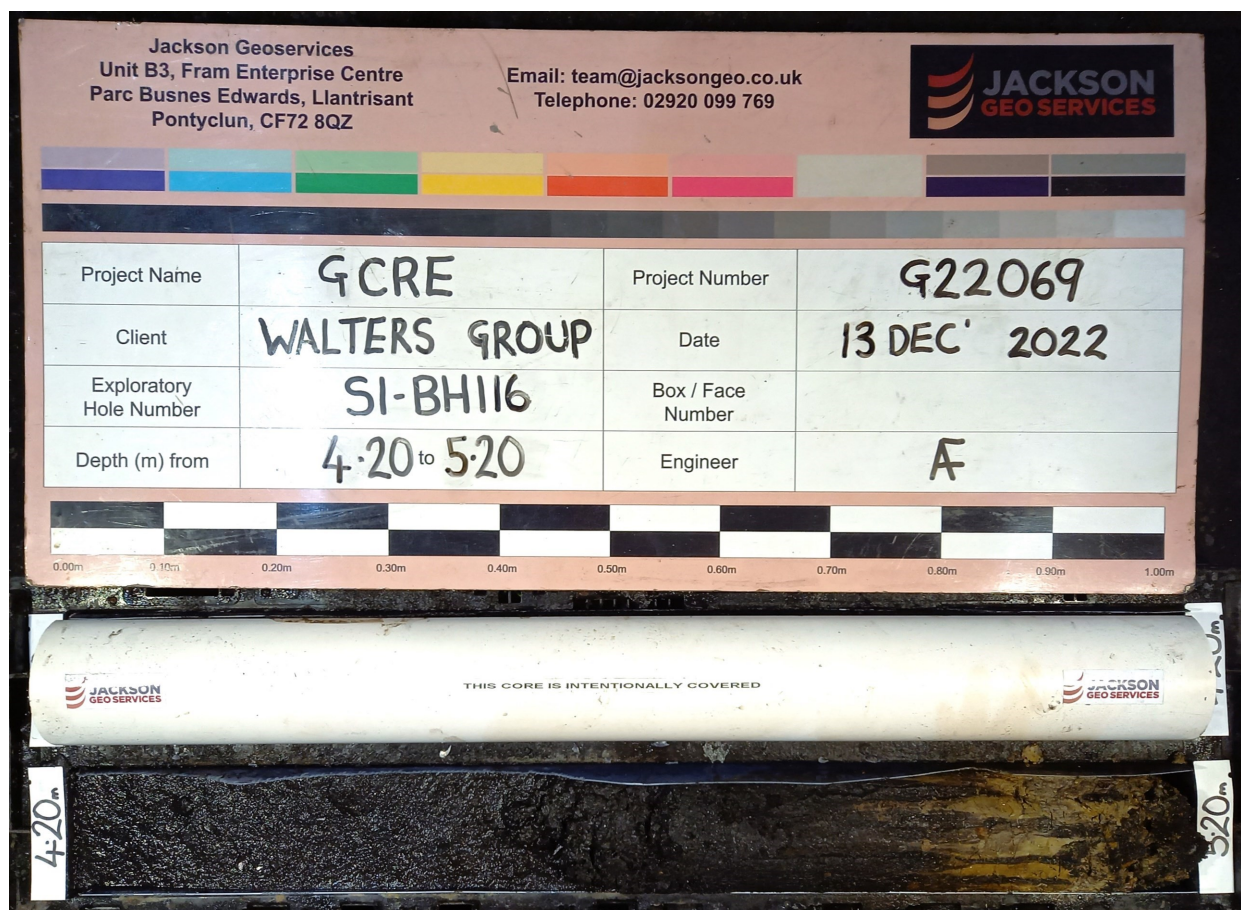


		EXPLORATORY HOLE PHOTOGRAPHS		Remarks Hand excavated inspection pit from GL to 1.20m. Dynamic sampling from 1.20m to 6.30m. Rotary coring from 6.30m to 17.40m.		Exploratory Hole S1-BH116
Project	Global Centre of Rail Excellence	Easting	284845.78	Equipment	Comacchio 305	Sheet 2 of 7
Client	Walters UK Limited	Northing	210624.37	Method	DS/IP/RC	
Project No	G22069	Level	237.25 mAOD	Termination Reason	Scheduled depth	



S1-BH116 3.20 m to 4.20 m

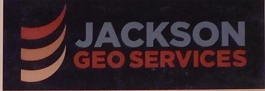


S1-BH116 4.20 m to 5.20 m

		EXPLORATORY HOLE PHOTOGRAPHS		Remarks Hand excavated inspection pit from GL to 1.20m. Dynamic sampling from 1.20m to 6.30m. Rotary coring from 6.30m to 17.40m.		Exploratory Hole S1-BH116
Project	Global Centre of Rail Excellence	Easting	284845.78	Equipment	Comacchio 305	Sheet 3 of 7
Client	Walters UK Limited	Northing	210624.37	Method	DS/IP/RC	
Project No	G22069	Level	237.25 mAOD	Termination Reason	Scheduled depth	

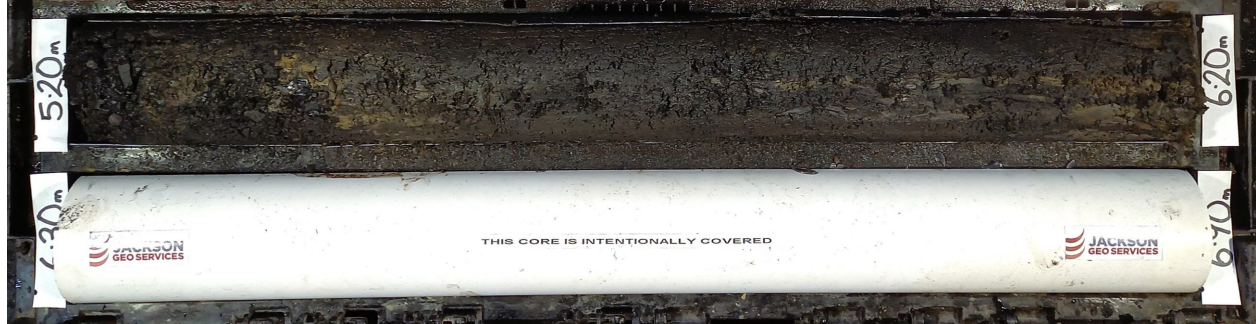
Jackson Geoservices
Unit B3, Fram Enterprise Centre
Parc Busnes Edwards, Llantrisant
Pontyclun, CF72 8QZ

Email: team@jacksongeo.co.uk
Telephone: 02920 099 769



Project Name	GCRE	Project Number	G22069
Client	WALTERS GROUP	Date	14 DEC' 2022
Exploratory Hole Number	S1-BH116	Box / Face Number	
Depth (m) from	5.20 to 6.20	Engineer	A



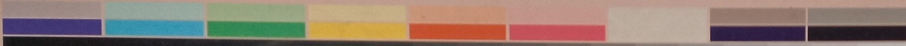
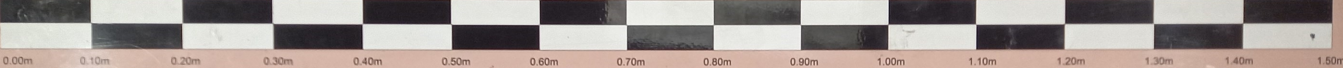
S1-BH116 5.20 m to 6.20 m

Jackson Geoservices
Unit B3, Fram Enterprise Centre
Parc Busnes Edwards, Llantrisant
Pontyclun, CF72 8QZ

Email: team@jacksongeo.co.uk
Telephone: 02920 099 769



Project Name	GCRE	Project Number	G22069
Client	WALTERS GROUP	Date	14 DEC' 2022
Exploratory Hole Number	S1-BH116	Box / Face Number	
Depth (m) from	11.40 to 12.90	Engineer	A

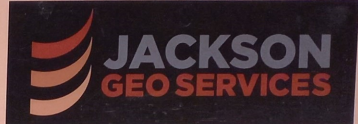


S1-BH116 6.30 m to 6.90 m

		EXPLORATORY HOLE PHOTOGRAPHS		Remarks Hand excavated inspection pit from GL to 1.20m. Dynamic sampling from 1.20m to 6.30m. Rotary coring from 6.30m to 17.40m.		Exploratory Hole S1-BH116
Project	Global Centre of Rail Excellence	Easting	284845.78	Equipment	Comacchio 305	Sheet 4 of 7
Client	Walters UK Limited	Northing	210624.37	Method	DS/IP/RC	
Project No	G22069	Level	237.25 mAOD	Termination Reason	Scheduled depth	

Jackson Geoservices
Unit B3, Fram Enterprise Centre
Parc Busnes Edwards, Llantrisant
Pontyclun, CF72 8QZ

Email: team@jacksongeo.co.uk
Telephone: 02920 099 769



Project Name	GCRE	Project Number	G22069
Client	WALTERS GROUP	Date	14 DEC' 2022
Exploratory Hole Number	S1-BH116	Box / Face Number	
Depth (m) from	6.90 to 8.40	Engineer	A











S1-BH116 6.90 m to 8.40 m

Jackson Geoservices
Unit B3, Fram Enterprise Centre
Parc Busnes Edwards, Llantrisant
Pontyclun, CF72 8QZ

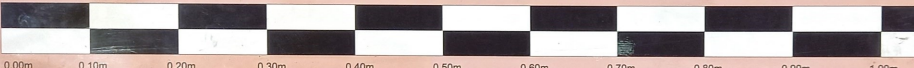
Email: team@jacksongeo.co.uk
Telephone: 02920 099 769



Project Name	GCRE	Project Number	G22069
Client	WALTERS GROUP	Date	14 DEC' 2022
Exploratory Hole Number	S1-BH116	Box / Face Number	
Depth (m) from	8.40 to 9.90	Engineer	A











S1-BH116 8.40 m to 9.90 m

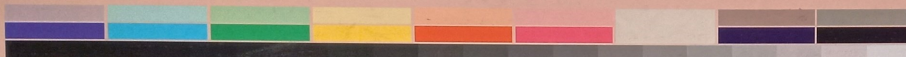
		EXPLORATORY HOLE PHOTOGRAPHS		Remarks Hand excavated inspection pit from GL to 1.20m. Dynamic sampling from 1.20m to 6.30m. Rotary coring from 6.30m to 17.40m.		Exploratory Hole S1-BH116
Project	Global Centre of Rail Excellence	Easting	284845.78	Equipment	Comacchio 305	Sheet 5 of 7
Client	Walters UK Limited	Northing	210624.37	Method	DS/IP/RC	
Project No	G22069	Level	237.25 mAOD	Termination Reason	Scheduled depth	

Jackson Geoservices
Unit B3, Fram Enterprise Centre
Parc Busnes Edwards, Llantrisant
Pontyclun, CF72 8QZ

Email: team@jacksongeo.co.uk
Telephone: 02920 099 769



Project Name	GCRE	Project Number	G22069
Client	WALTERS GROUP	Date	14 DEC' 2022
Exploratory Hole Number	S1-BH116	Box / Face Number	
Depth (m) from	9.90 to 11.40	Engineer	A











S1-BH116 9.90 m to 11.40 m

Jackson Geoservices
Unit B3, Fram Enterprise Centre
Parc Busnes Edwards, Llantrisant
Pontyclun, CF72 8QZ

Email: team@jacksongeo.co.uk
Telephone: 02920 099 769



Project Name	GCRE	Project Number	G22069
Client	WALTERS GROUP	Date	14 DEC' 2022
Exploratory Hole Number	S1-BH116	Box / Face Number	
Depth (m) from	11.40 to 12.90	Engineer	A









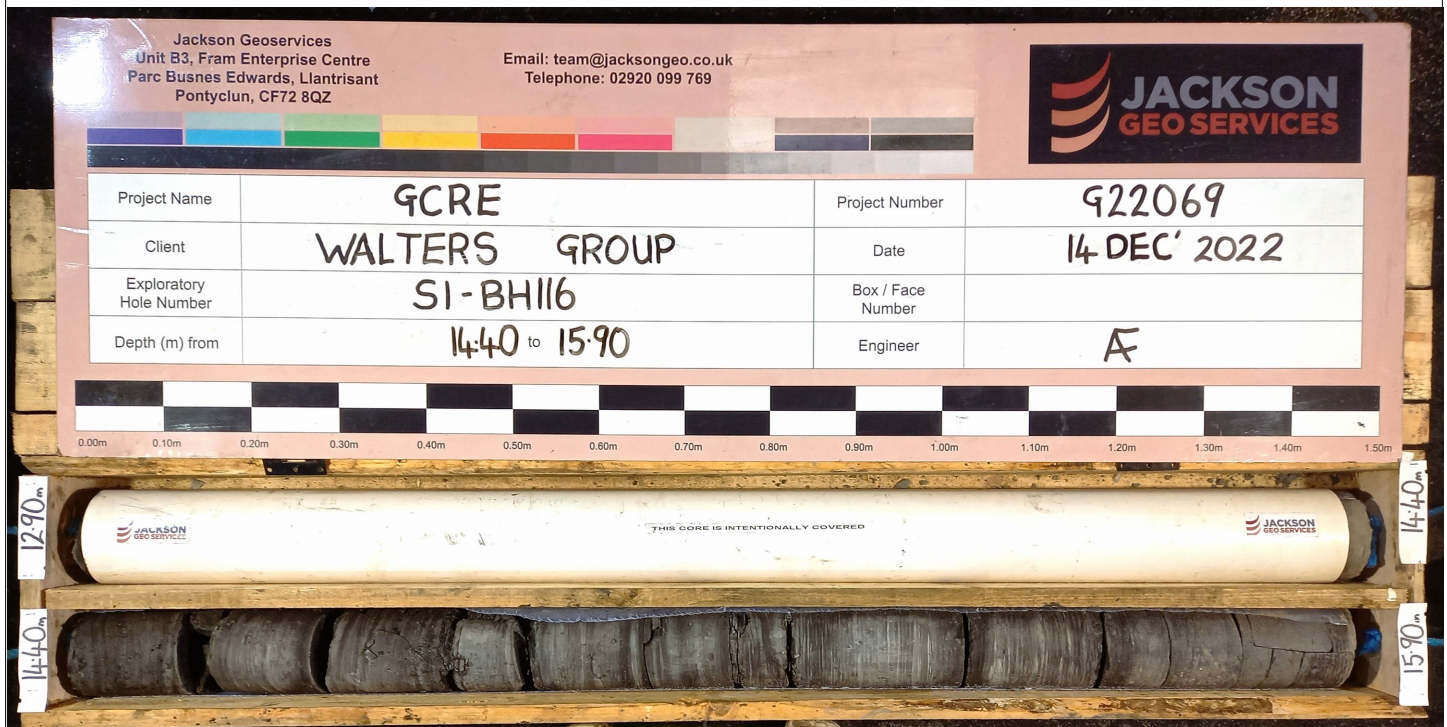


S1-BH116 11.40 m to 12.90 m

		EXPLORATORY HOLE PHOTOGRAPHS		Remarks Hand excavated inspection pit from GL to 1.20m. Dynamic sampling from 1.20m to 6.30m. Rotary coring from 6.30m to 17.40m.		Exploratory Hole S1-BH116
Project	Global Centre of Rail Excellence	Easting	284845.78	Equipment	Comacchio 305	Sheet 6 of 7
Client	Walters UK Limited	Northing	210624.37	Method	DS/IP/RC	
Project No	G22069	Level	237.25 mAOD	Termination Reason	Scheduled depth	



S1-BH116 12.90 m to 14.40 m



S1-BH116 14.40 m to 15.90 m

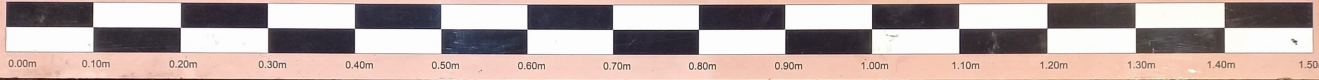
		EXPLORATORY HOLE PHOTOGRAPHS		Remarks Hand excavated inspection pit from GL to 1.20m. Dynamic sampling from 1.20m to 6.30m. Rotary coring from 6.30m to 17.40m.		Exploratory Hole S1-BH116
Project	Global Centre of Rail Excellence	Easting	284845.78	Equipment	Comacchio 305	Sheet 7 of 7
Client	Walters UK Limited	Northing	210624.37	Method	DS/IP/RC	
Project No	G22069	Level	237.25 mAOD	Termination Reason	Scheduled depth	

Jackson Geoservices
Unit B3, Fram Enterprise Centre
Parc Busnes Edwards, Llantrisant
Pontyclun, CF72 8QZ

Email: team@jacksongeo.co.uk
Telephone: 02920 099 769



Project Name	GCRE	Project Number	G22069
Client	WALTERS GROUP	Date	14 DEC' 2022
Exploratory Hole Number	S1-BH116	Box / Face Number	
Depth (m) from	1590 to 1740	Engineer	A





S1-BH116 15.90 m to 17.40 m



Exploratory Hole Progress by Time				Exploratory Hole	
Date and Time		Depth	Casing Depth	Water Depth	S1-BH121
08/11/2022 09:30 08/11/2022 16:00		0.00 10.50	6.50	0.30	
Sheet 1 of 3					
					Scale1:25
					DrilledKO
					LoggedAF
					CheckedAP

Drilling Flush					Hole Diameter		Casing Diameter		Water Added		Water Strikes						
Depth Top	Depth Base	Type	Colour	Returns	Depth Base	Diameter	Depth Base	Diameter	Depth Top	Depth Base	Date and Time	Casing	Strike	Sealed	Rising to	Time	Remarks
6.50	10.50	Air/Mist	Grey	80%	6.50 10.50	168mm 122mm	6.50	168mm			08/11/2022 09:44		0.70		0.40	20mins	
Drill Bit Type		PCD			Drill Bit Condition		Good		Core Barrel Type		Conventional Triple Tube		Core Barrel Length			1.50	

Printed 16/03/2023 13:16

Printed 16/03/2023 13:16

