

EUROPEAN GEOPHYSICAL SERVICES LTD

Client: **Integral Geotechnique**

Log Type:

Nat Gamma /Density

Borehole: **6**

TWYNYRODYN

Location: **Mountain Hare, Merthyr Tydfil** Area: **South Wales**

Grid Ref:

Elevation:

Drilled Depth:

Date:

5.06.08

Logged Depth:

35m

Recorded By:

James Whitford

Logging Datum:

Ground Level

Remarks:

Logged Interval:

2.3 - 30.2m

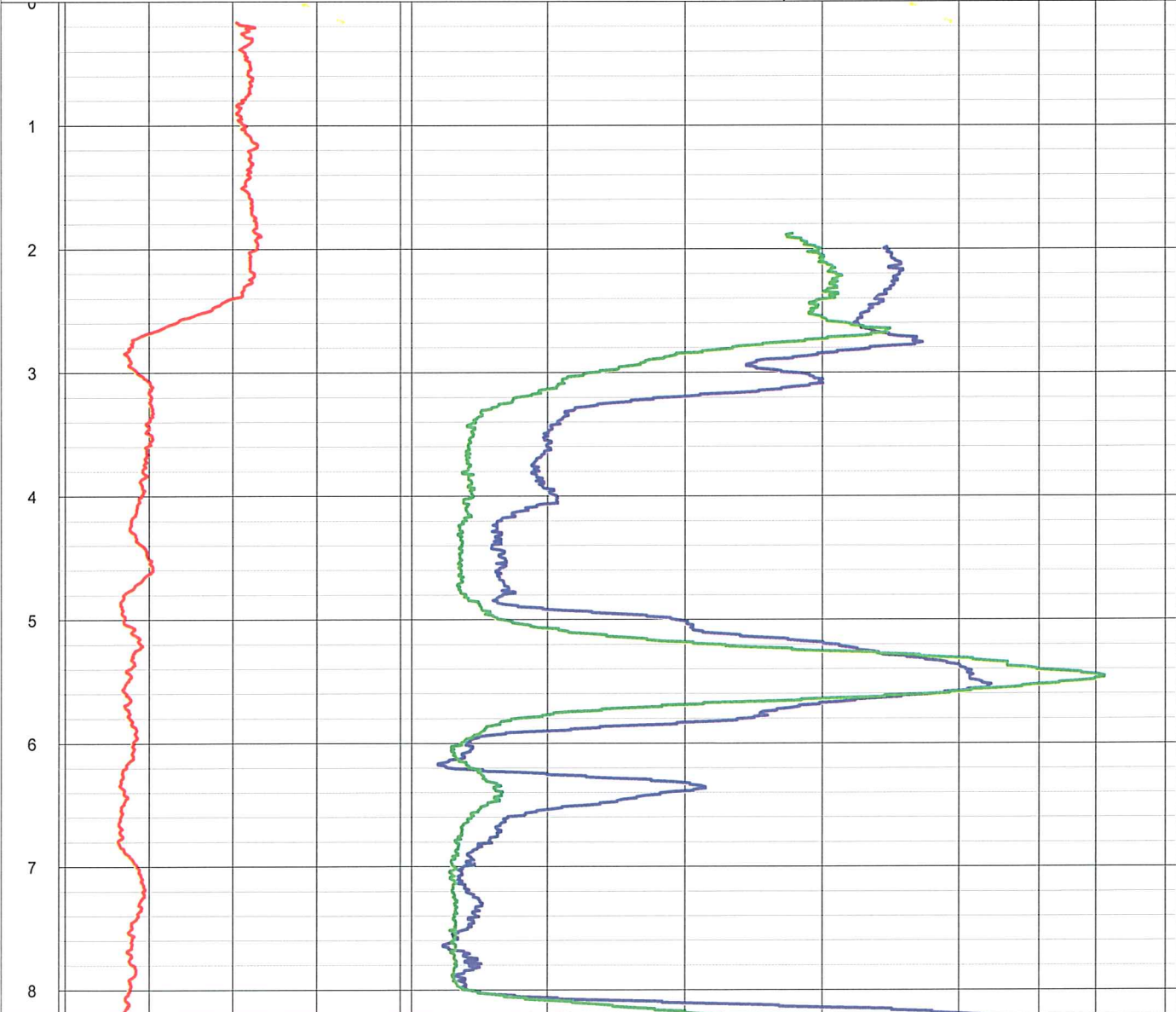
Fluid Level:

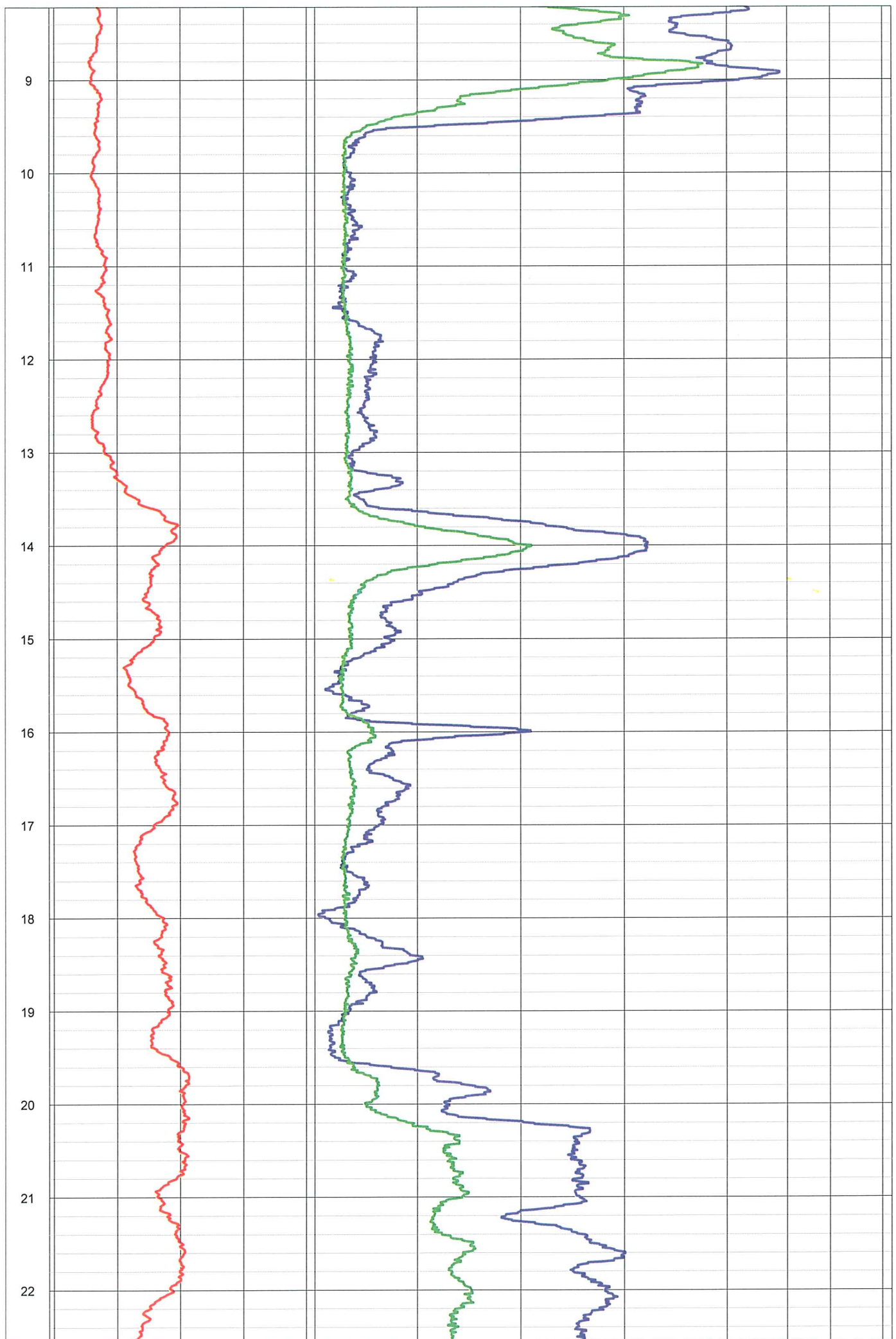
Ref: **Merthyr BH6.wcl**

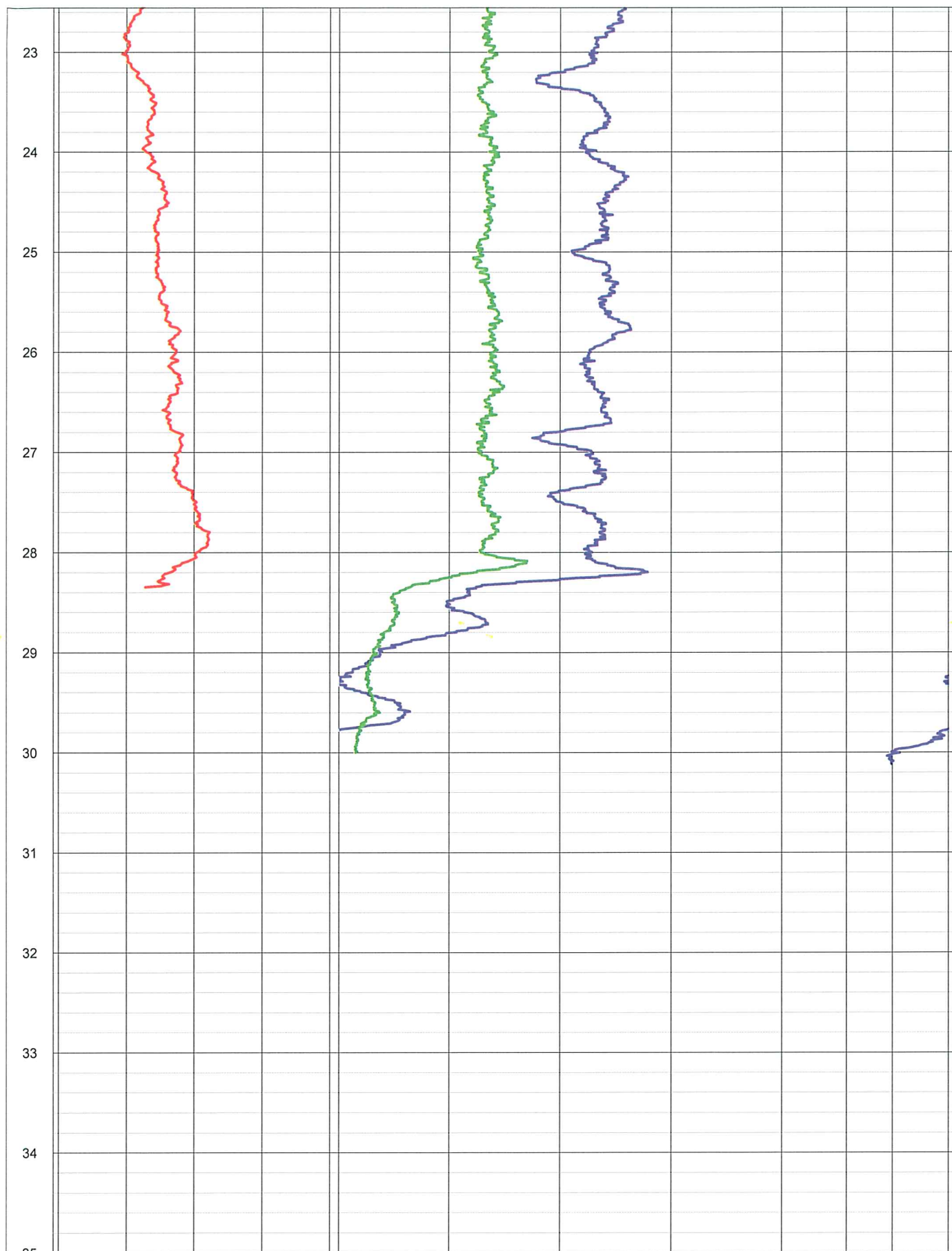
BOREHOLE RECORD

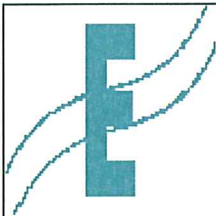
CASING RECORD

Bit	From	To	Type	Size	From.	To.
			Plastic	50mm	0m	TD









EUROPEAN GEOPHYSICAL SERVICES LTD

Client: **Integral Geotechnique**

Log Type:

Nat Gamma /Density

Borehole: **7**

TWYNYRODYN

Location: **Mountain Hare, Merthyr Tydfil** Area: **South Wales**

Grid Ref:

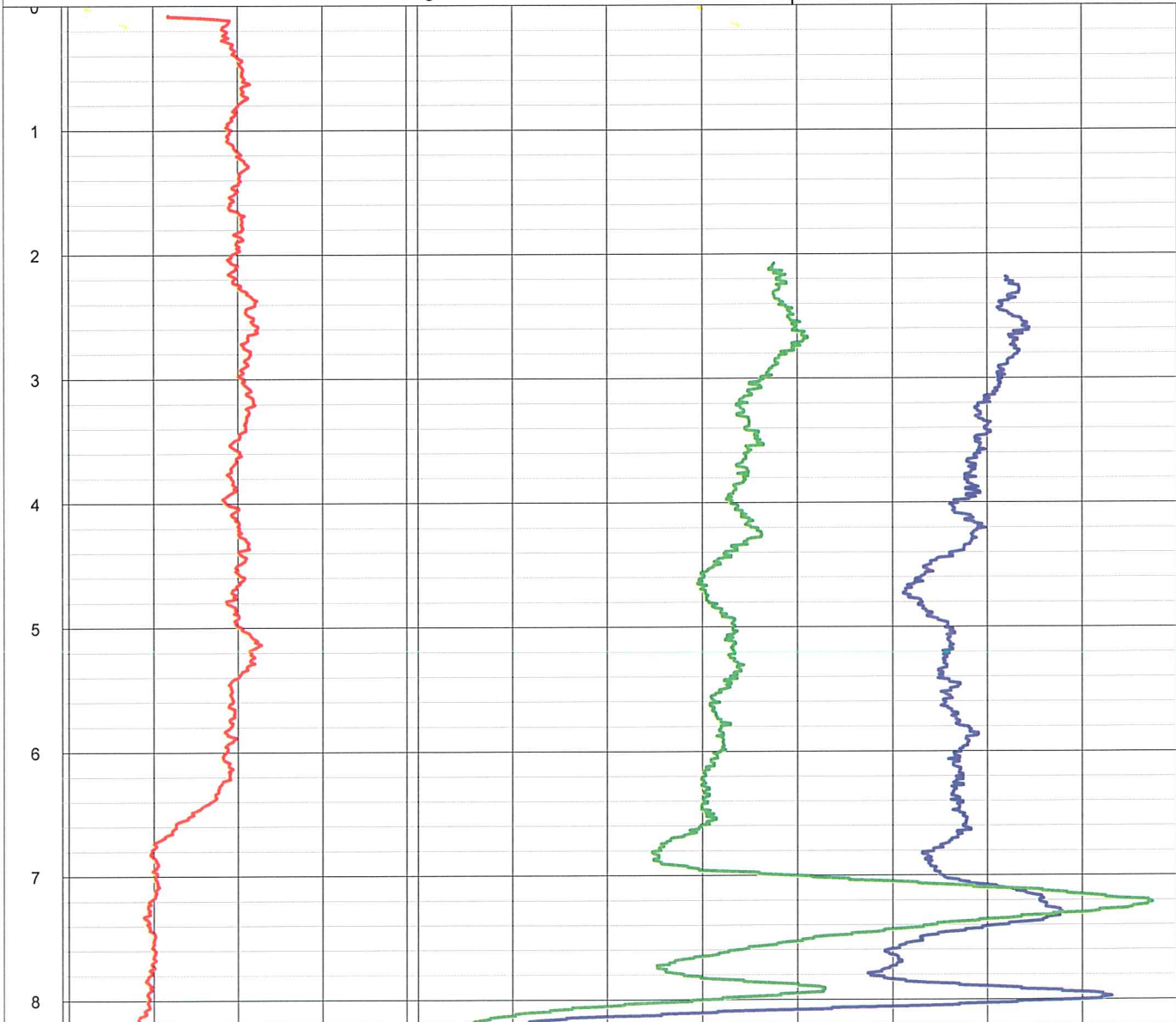
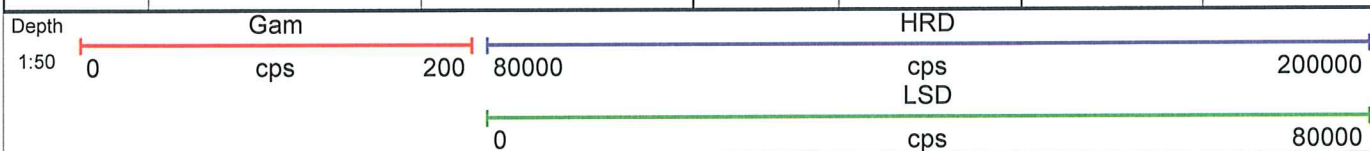
Elevation:

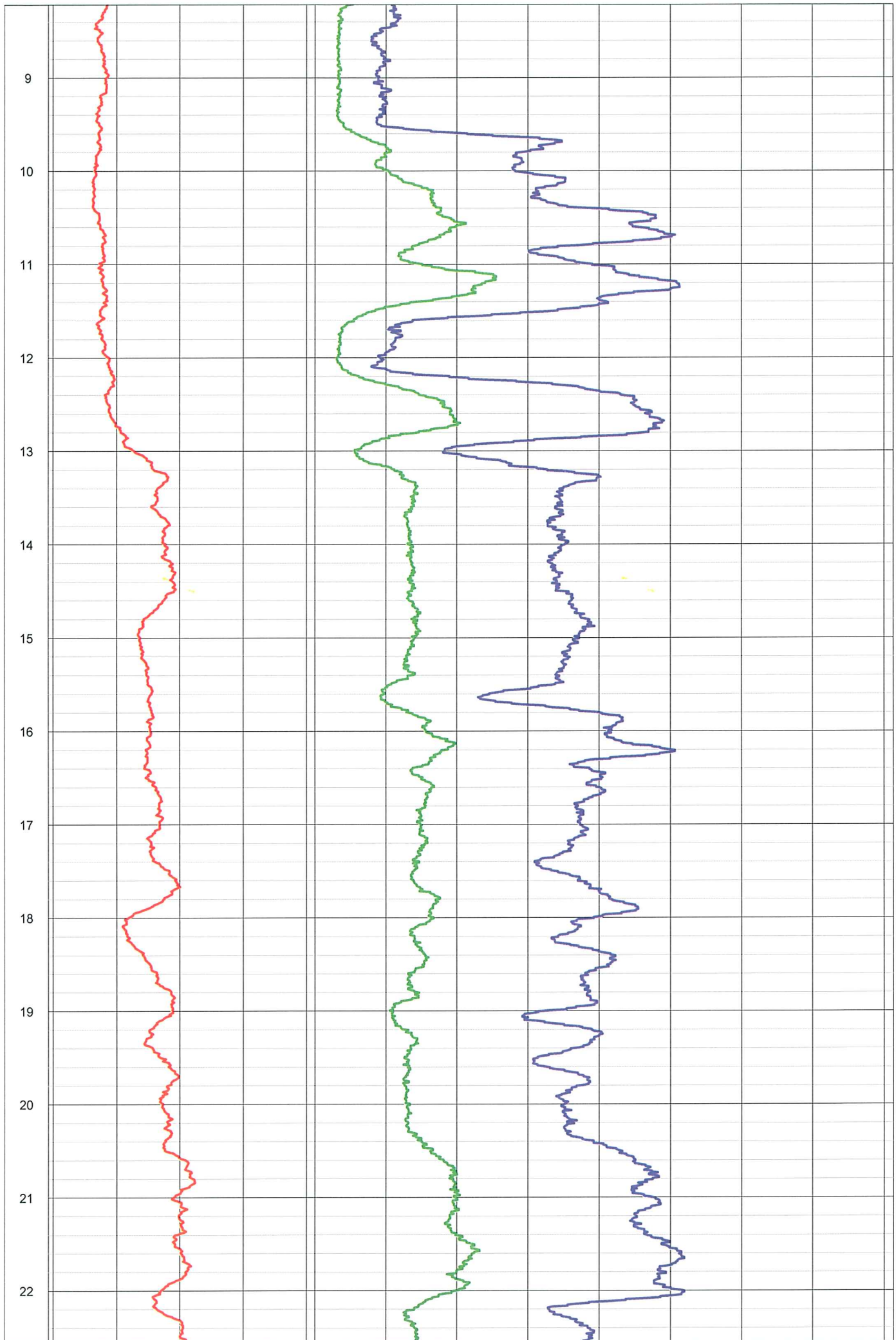
Drilled Depth:		Date:	5.06.08
Logged Depth:	29.9m	Recorded By:	James Whitford
Logging Datum:	Ground Level	Remarks: Ref: Merthyr Bh7.wcl	
Logged Interval:	2.08 - 29.9m		
Fluid Level:			

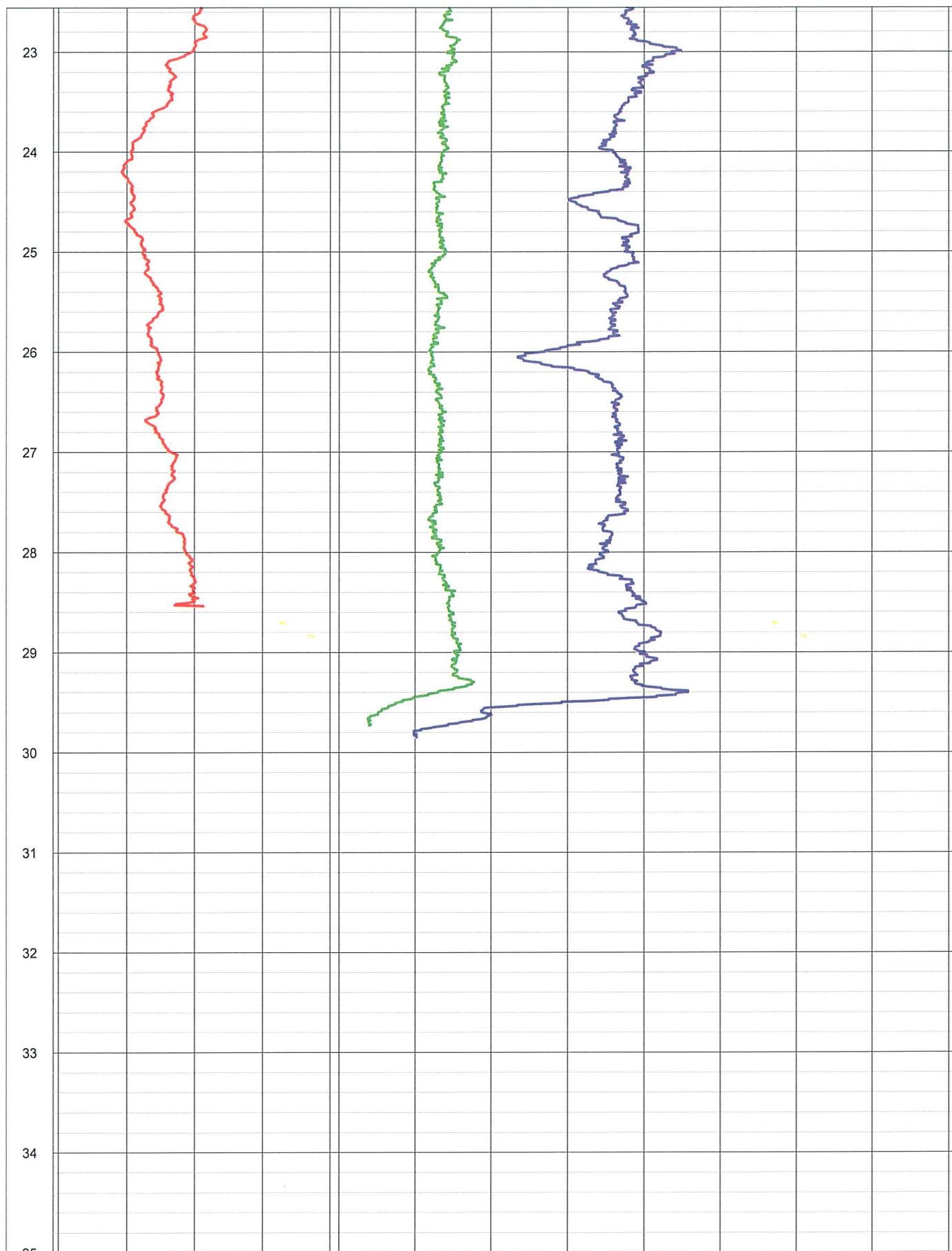
BOREHOLE RECORD

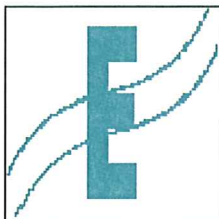
CASING RECORD

Bit	From	To	Type	Size	From.	To.
			Plastic	50mm	0m	TD









EUROPEAN GEOPHYSICAL SERVICES LTD

Client: **Integral Geotechnique**

Log Type:

Nat Gamma /Density

Borehole: **10**

TWYNYRODYN

Location: **Mountain Hare, Merthyr Tydfil**Area: **South Wales**

Grid Ref:

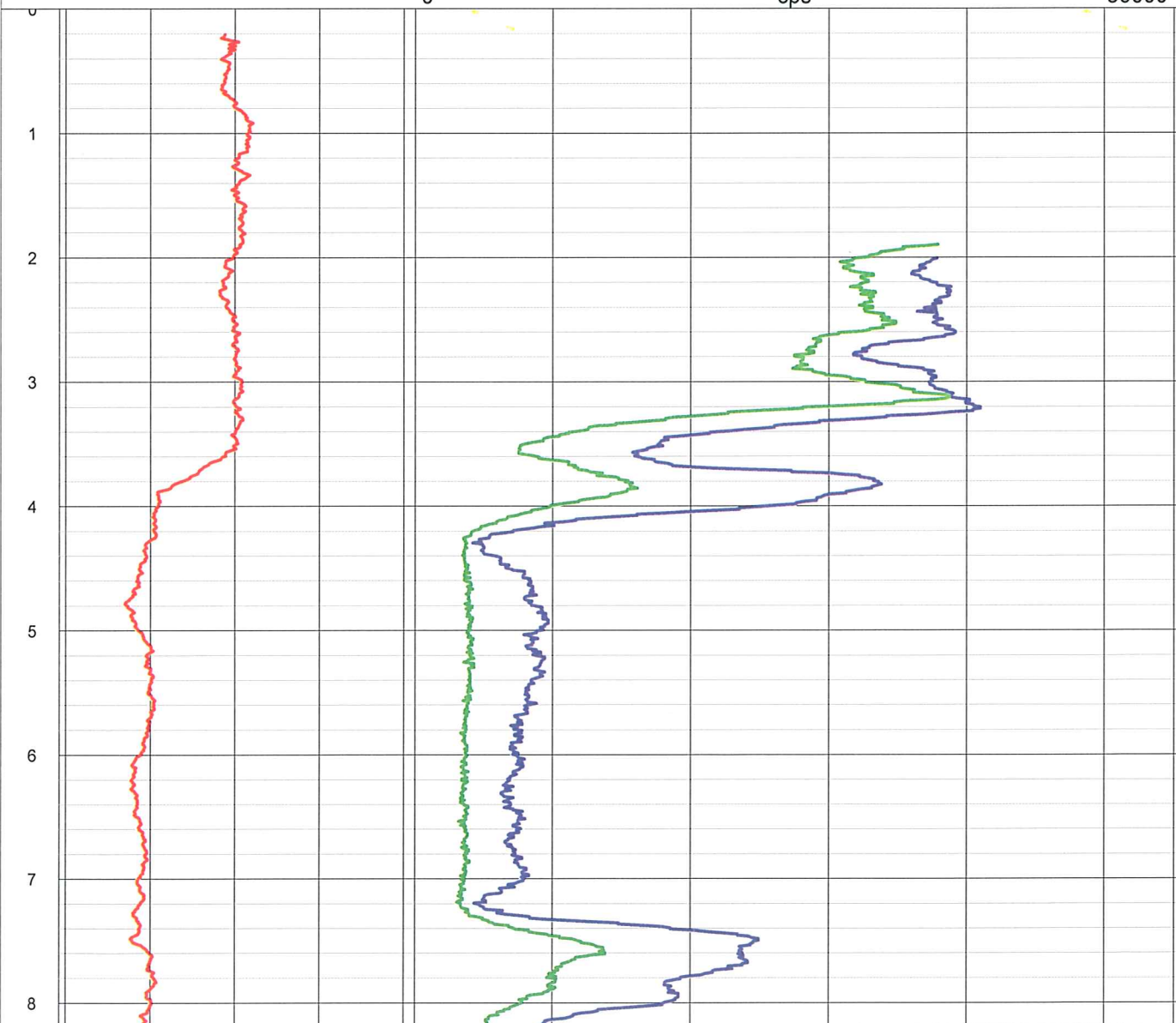
Elevation:

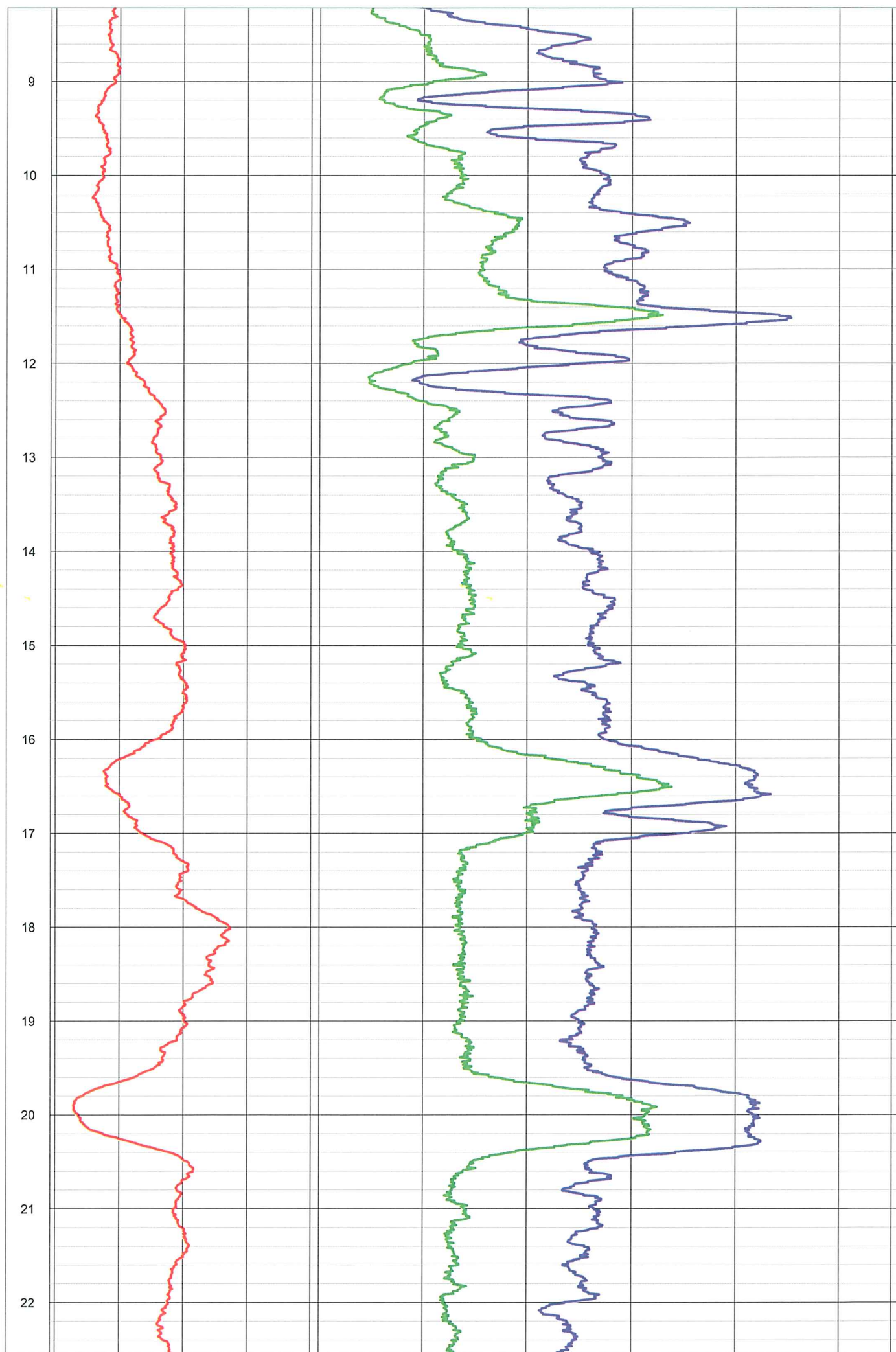
Drilled Depth:		Date:	5.06.08
Logged Depth:	28.4m	Recorded By:	James Whitford
Logging Datum:	Ground Level	Remarks:	
Logged Interval:	2..1 - 28.4m		
Fluid Level:			
		Ref:	

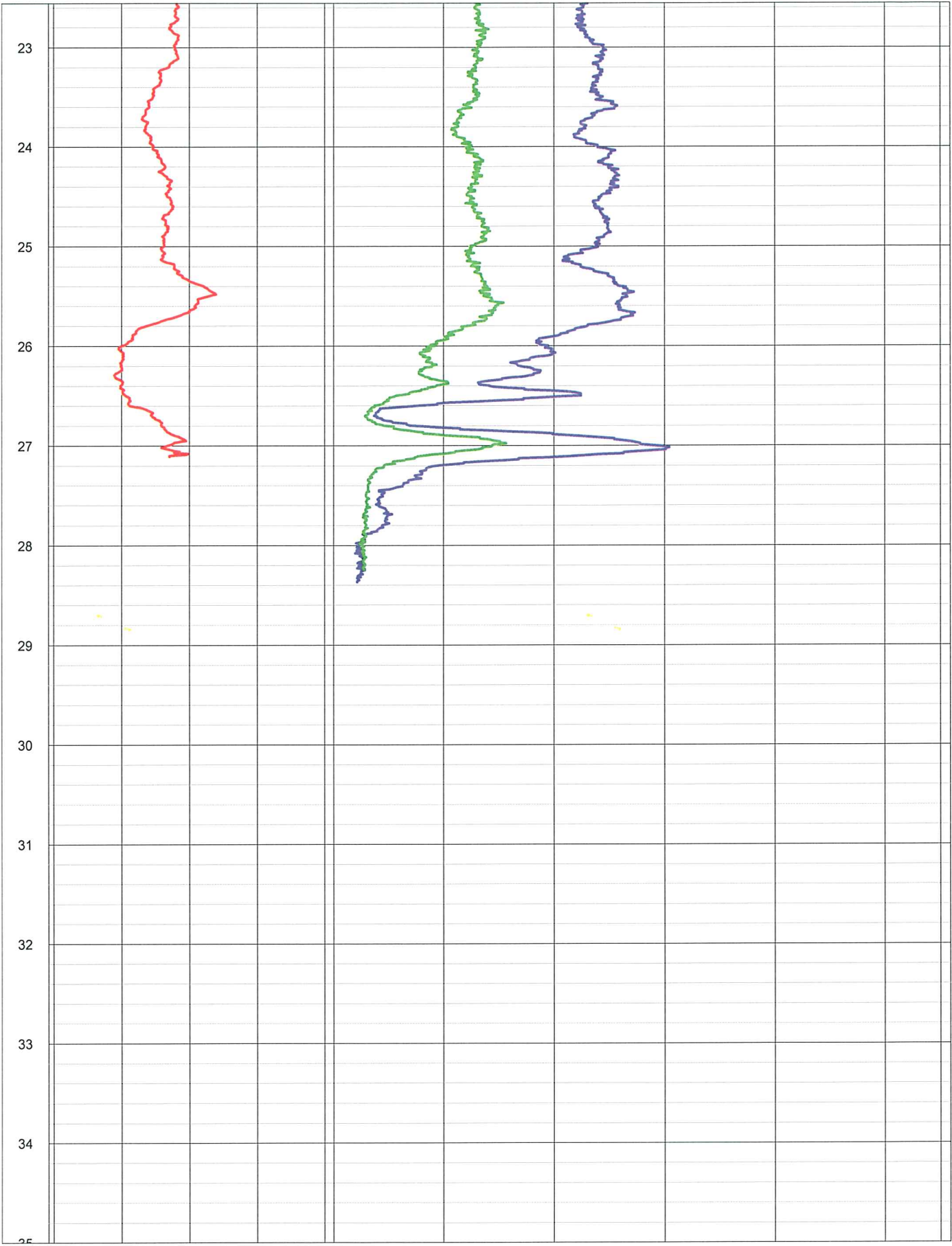
BOREHOLE RECORD

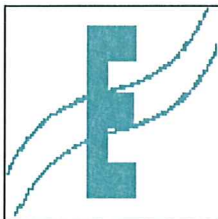
CASING RECORD

Bit	From	To	Type	Size	From.	To.
			Plastic	50mm	0m	TD









EUROPEAN GEOPHYSICAL SERVICES LTD

Client: **Integral Geotechnique**

Log Type:

Nat Gamma /Density

Borehole: **16**

TWYNYRODYN

Location: **Mountain Hare, Merthyr Tydfil** Area: **South Wales**

Grid Ref:

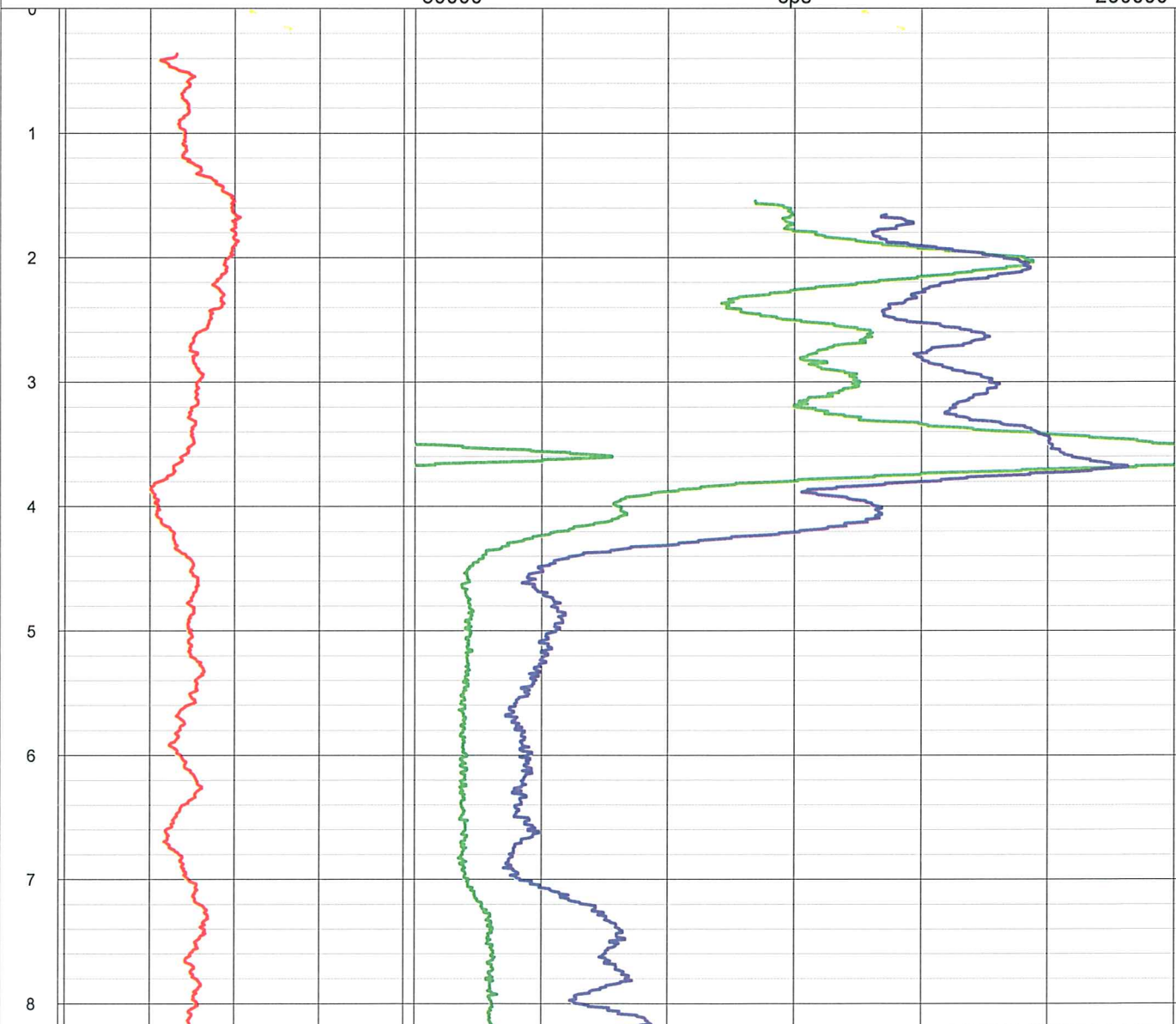
Elevation:

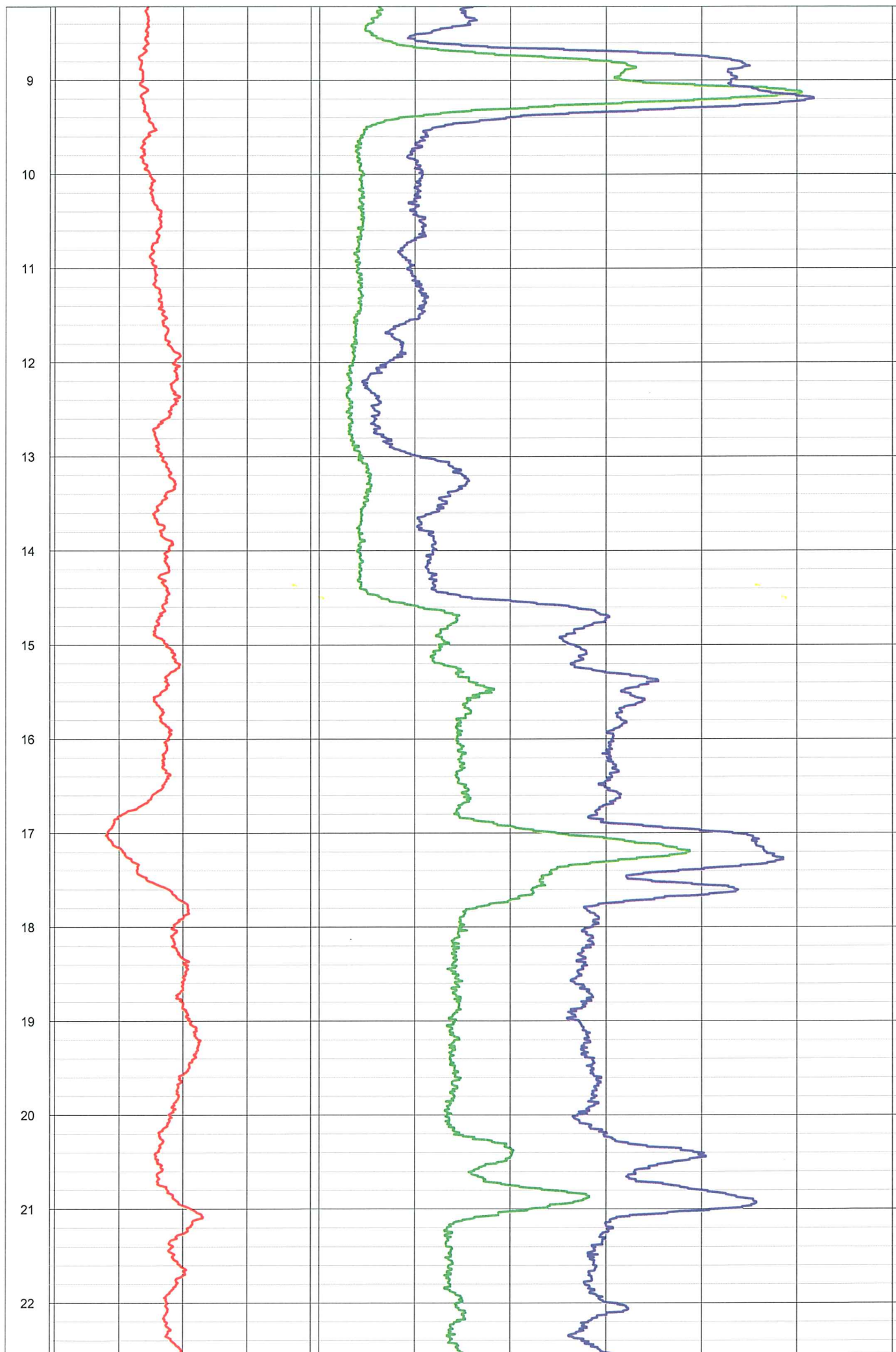
Drilled Depth:		Date:	5.06.08
Logged Depth:	30m	Recorded By:	James Whitford
Logging Datum:	Ground Level	Remarks:	Ref: Methyr BH16.wcl
Logged Interval:	1.8 - 30m		
Fluid Level:			

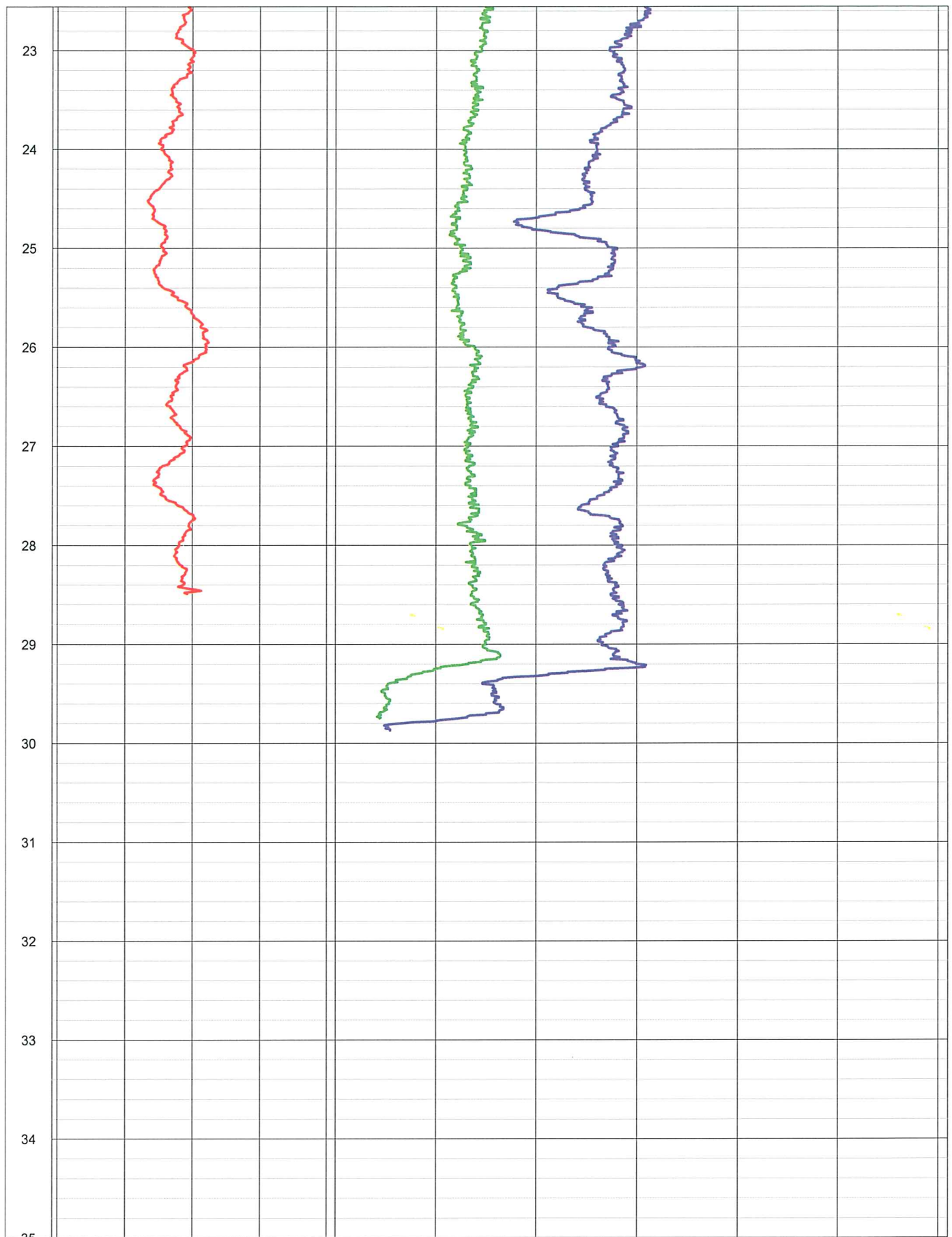
BOREHOLE RECORD

CASING RECORD

Bit	From	To	Type	Size	From.	To.
			Plastic	50mm	0m	TD



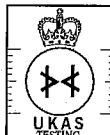




APPENDIX H

LABORATORY CHEMICAL TEST RESULTS (SOILS)

Report Summary



1314
0897
1229
1510

SEVERN
TRENT

STL

Mr Gary Shawley
Integral Geotechnique
50 Cathedral Road
Cardiff
CF1 9LL

Date of Issue: **19 May 2008**

Report Number: **COV/513001/2008**

Issue **1**

Job Description: General Analysis

Job Location: Twynyrodyn 9913

Number of Samples
included in this report **22**

Job Received: **06 May 2008**

Number of Test Results
included in this report **1036**

Analysis Commenced: **06 May 2008**

Signed:

Name: **J. Fell**

Date: **19 May 2008**

Title: **Production Manager**

STL was not responsible for sampling unless otherwise stated. Sampling is not covered by our UKAS accreditation.

Information on the methods of analysis and performance characteristics are available on request.

Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.

Tests marked 'Not UKAS Accredited' in this Report/Certificate are not included in the UKAS Accreditation Schedule for our laboratory.

MCERTS accreditation refers to analysis carried out at our STL Midlands site only.

Analysis carried out on air-dried and ground test portion of the sample(s), unless otherwise stated. Air drying is carried out at not greater than 30 degrees C. Samples are not preserved on site, unless otherwise stated.

All results are reported on an air-dried basis following removal of stones.