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2.54 7/2

Foram core w/ nanos

Rare ^{date} Sand-sized grains are pyrite and glauconite

All Soupy drilling disturbance

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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2.5-4.7/2

foram ooze w/ nanuqs

foram

Sand-sized dark grains are glauconite & pyrite

All soupy disturbance

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2.54 7/2

Foram core w/ Pannos

Foram core w/ Pannos

Dark sand-sized
grains w/ pyrite
& glauconite
& they increase
in abundance
20-50 cm.

Color mottled light
& brown
65-112 cm

GLEYS 1 S/N

2.54

2.54 8.5/2

1W

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2.54 8/2

IW

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PAL

CM Scale	Drawing/Annotation	Lithology	Logged By: DP	Date: Feb 26
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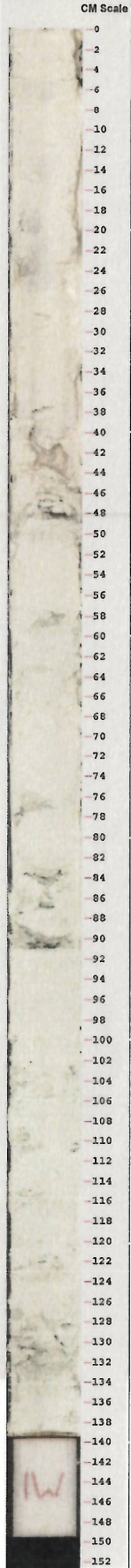
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w/ferrous
nanuo ooze

2.54 8.5/1

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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All nanno ooze w/ forams

7.54 8/1
 WLEY I 8/N

CM Scale	Drawing/Annotation	Lithology	Logged By: DP	Date: Feb 26
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Small pink flects

white ooze w/ forams

Grey Silicified Interval

CM Scale	Drawing/Annotation	Lithology	Logged By	Date
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nanno ooze w/ forams

OLEY 18/N

Small Pyrite
Specks

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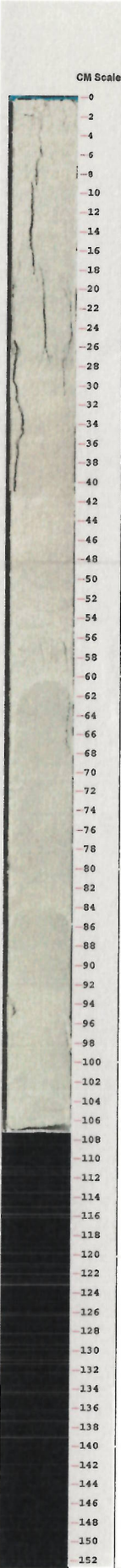
muco
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w/ forams

WLEY 1 8/N

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			SHJ HC	26 Feb 22
			Comments	
0			<ul style="list-style-type: none"> light greenish gra & Gley (8/5 GY) low bi turb. occasional Zoophycos burrows 	
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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			AC+SH	26 Feb 22
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0			<ul style="list-style-type: none">• light greenish gray Gley 1 8/5 GY• low bioturb. • Rare pyrite mottles	
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Drawing/Annotation	Lithology	Logged By:	Date:
		HC + SH	2/26/22
		Comments	
		<ul style="list-style-type: none">• Lt greenish Gray Glsy• Sparse bioturb. <p>: only trace py - not enough to mention on VCD</p>	
Biscuited			

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			SH+HC	2/26/22
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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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nano
chalk

Lt. grn gray
• glet 18/5gy
• mod. bio turb



grad

- glet 1 7/5gy
• mod. bio turb

72

bio turb

• glet 1 8/5gy
• high bio turb.

94

nano
chalk



CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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new
crack

gley / 8/5GY
• high biturb



gradational

29

gley / 7/5GY

Dark

biturb.

61

gley / 8/5GY
• mod-biturb



Drawing/Annotation	Lithology	Logged By:	Date:
		HC +SH	2/26/22
		Comments	
	nano chalk ↓ ▲	- Lt. greenish gray gley 8/5gy - low bio turb	

CM Scale



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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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			Comments	
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EOD

Slight to moderate fracturing

black streak

nanno chalk




Gley l 8/5 Gy
light greenish gray

~~me~~

low bioturb

u Dy

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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11W

Drawing/Annotation	Lithology	Logged By:	Date:
		SA+HC	2/26/22
Comments			
	name chalk	low bioturb • Gley 1 8/56V	
		Trace py.	

CM Scale

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Logged By:

SH + HG

Date:

2/26/22

Drawing/Annotation

Lithology

Comments

CM Scale

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grey 1 8/5g4
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2 med. binturb
mottled

200

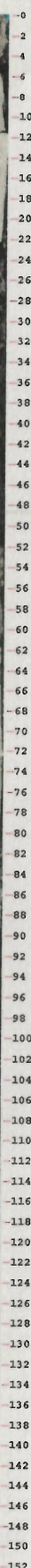


11W

Drawing/Annotation	Lithology	Logged By:	Date:
		SRMc	26/02/22
		Comments	
	nano chalk	1/4 grn gray glau 1 7/5 GY mod biturb pyrite specks throughout	
slight fave			

CM Scale
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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HC & SM	26/02/22
			Comments	
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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HC JST	2/26/22
			Comments	
		nanro chalk 	- same as sec. 1	

Logged By:

SH+HC

Date:

2/26/22

CM Scale

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Drawing/Annotation

Lithology

Comments

biscuit



nano
chalk

same as sec. 1

bis.

biscuit



Drawing/Annotation	Lithology	Logged By:	Date:
		HC+ST	2/26/22
		Comments	
	nano chalk 	Same as sec. 1 	

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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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			Comments	
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PAL

7/5 Gy = with clay & 8/5 Gy is lighter

392

392-U1580A-6R-1-A | SHLF11398981

Drawing/Annotation	Lithology	Logged By:	Date:
		HC	26/02/22
		Comments	
		7/5 Gy moderate bio trace pyrite	
		↓	

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Drawing/Annotation	Lithology	Logged By:	Date:
		HC	20/02/22
		Comments	
		mottled mod bio pyrite 715 GY	

CM Scale

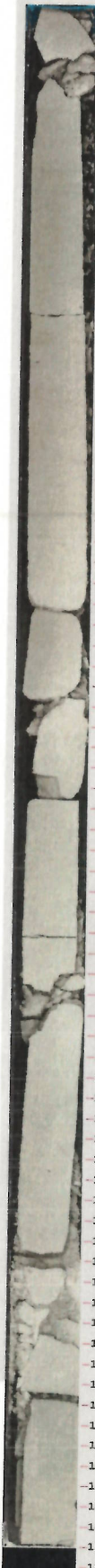
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Drawing/Annotation	Lithology	Logged By:	Date:
		HC	26/02/22
		Comments	
		mottled f5/g4, mod bio pyrite	
		massive f5/g4 trace pyrite	

CM Scale

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CM Scale

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Drawing/Annotation

Lithology

Logged By:

HC

Date:

26/02/22

Comments

Same as before
mod bio

38

light 8/5
mod bio
trace pante

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			AC	26/04/22
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lighter

darker

lighter

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CM Scale

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PAL

Drawing/Annotation

Lithology

Logged By:

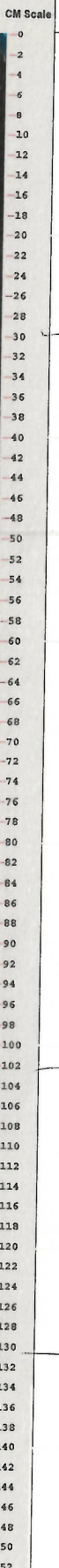
HC

Date:

26/02/22

Comments

Driller



Drawing/Annotation	Lithology	Comments	Logged By: HC	Date: 26/02/22
822		<p>slay 1 7/5 Gy darker, mottled zoo. Pyrite mod bio</p>		
		<p>lighter mottled zoo known mod bio</p> <p>slay 1 8/5 Gy</p>		
		<p>darker mod bio</p>		
		<p>lighter mod bio</p>		

~~822~~

82

102

130

W

CM Scale

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Drawing/Annotation	Lithology	Comments	Logged By: HC	Date: 26/02/22
grad		lighter Trace pyrite Mod bio 8/5 Gy (gley 1)		
grad		darker Mod bio, trace py Gley 1 7/5 Gy		36
grad		lighter Zoo burrows		59
grad		darker		79
grad		lighter Mm bi		117

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HC	26/02/22
0			Comments	
-2			lighter	
-4			Med bio	
-6			Zoo known @	
-8			throughout	
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-36			113-115: Route @	
-38			end of 2 Zoo	
-40			brown	
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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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			Comments	
0 - 18	grad		lighter low bio	
18 - 60			darker (but diff munsell L: mottled forte (6/5gy) 17	
60 - 66	upper grad ms ml, light bio, trace py. grad		grey g/n whitish 61,5	
66 - 71			darker med bio 71	
71 - 92			lighter med bio 92	
92 - 129			darker high bio 129	
129 - 144			lighter med bio 144	

CM Scale

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Drawing/Annotation	Lithology	Comments	Logged By: HC	Date: 26/02/22
		lighter med bio		5
		darker med bio matrix		
		lighter		29
		darker		29 54.5
		lighter, mottled		80
		darker med bio		105

Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
			darker med bio
			lighter mottled, med bio 200 burrows Pointe

CM Scale

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18

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			Comments	
				<p>Winter, mottled, Panta</p>

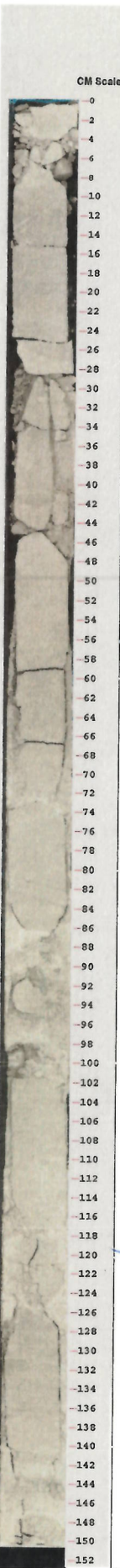
CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HC	26/02/22
Comments				
0	grad		massive light clay	
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94	grad		lightly not mottled	
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112	grad		dark	
114			low bio	
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7.5

99

119

W



Drawing/Annotation	Lithology	Comments	Logged By: HC	Date: 26/02/22
		dark (some 25 hole) mod bio		
		light low bio		42
		dark mod bio		58
		mottled porite		
		light matrix		137

CM Scale

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Drawing/Annotation

Lithology

Logged By:
HC

Date:
26/02/22

Comments

dark
mottled
fines
mod bio
700 burrows

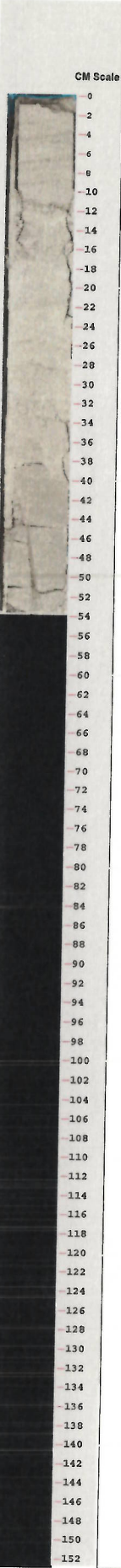
cont
mod bio

dark
mottled
PS

92

~~102~~

112



Drawing/Annotation	Lithology		Logged By: <i>Hc</i>	Date: <i>26/07/22</i>
Comments				
<i>same</i>				

CM Scale	Drawing/Annotation	Lithology	Logged By	Date:
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Light
greenish
gray

nannofossil chert

Moderate
Biot.

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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			Comments	
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Nannofossil chalk

Light
Greenish
gray

Molasse
Biot.

11w

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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Manno chalk

Light
greenish gray

Moderate
Biot.

Fractured

Logged By:

DP

Date:

Feb 27

Drawing/Annotation

Lithology

Comments

CM Scale

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Fractured

Light
Greenish
gray

Fractured

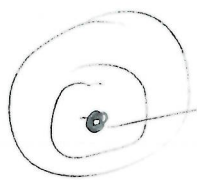
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Biot.

CM Scale	Drawing/Annotation	Lithology	Logged By	Date
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Fractured

Wanno shale

Light greenish gray



Pyrite fleck w/ halos

Py

Moderate B. st.

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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Light
greenish
gray

nanno
chale

Moderate
Biot.

Drawing/Annotation	Lithology	Logged By:	Date:
		DP	Feb 27
Comments			
	naqoo chalk	Light greenish gray All Fractured	
		Moderate Brist.	

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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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Logged By:

Date:

DJ

Feb 27.

Drawing/Annotation

Lithology

Comments

CM Scale

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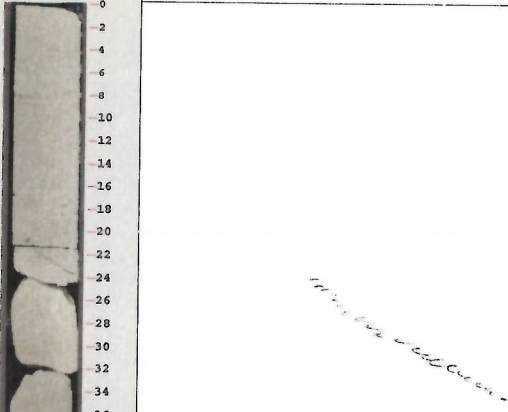

GLEY 7/10Y.



Nano fossil chalk

Bioturbated, massive.
Vertical burrow at
88-95 cm.
Darker infill in
burrow.
pyrite.

W

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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			Comments	
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Nannofossil chalk

Logged By:

DJ

Date:

Feb 27

Drawing/Annotation

Lithology

Comments

CM Scale

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Gray 7/104.



↑
Nano fossil chert
↓

Biolubated,
massive.

Dark
Patch at 41 cm.

Zoophyous at 48 cm.

Vertical burrows at

116-127 cm.

pyrite

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ	Feb 27
Comments				
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Logged By:

DB

Date:

Feb 27

Drawing/Annotation

Lithology

Comments

CM Scale

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Fall-in

Mauno
chalk

Mauno
chalk

Py

Light greenish
gray

Moderate
Biot.

Py

W

CM Scale	Drawing/Annotation	Lithology	Logged By: DP	Date: Feb 27
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py py

Nano
clark

Light
greenish
gray

py-burrow

Moderate
biot.

CM Scale	Drawing/Annotation	Lithology	Logged By	Date
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nanuo
chalc

Light
greenish
gray

Moderate
Biot.




CM Scale	Drawing/Annotation	Lithology	Logged By: <i>DP</i>	Date: Feb 22
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nanuo
chalk

Light
greenish
gray

Moderate
Brdk.

Drawing/Annotation	Lithology	Logged By:	Date:
		DP	Feb 27
Comments			
	 <p>Nanno chalk</p>	Light greenish gray moderate biota	

CM Scale

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Drawing/Annotation

Lithology

Logged By:

Date:

DJ

Feb 27

Comments

Grey 7/10Y

Narrow
fossil
chalk

Massive.

~~thinly fossiliferous~~

Moderate bioturbation

Color banding
Boundary
gradational

85

Grey 18Y
10Y



11W

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		DJ	Feb 27.
Comments			
grey 7/10Y 34	chalk		color banding, gradational contact moderate bioturb.
grey 8/10Y 46			
grey 7/10Y 60	grey		large burrow at 70cm.
grey 7/10Y 5GY 76			
grey 7/10Y 86	Nanno fossil		
grey 8/10GY 94			



CM Scale



Drawing/Annotation	Lithology	Comments
<p>grey 1 7/10.Y</p>	<p>↑</p>	<p>Moderate bioturbation.</p>
<p>64</p>	<p>Nannofossil chalk</p>	<p>color banding, gradational.</p>
<p>grey 1 8/10.Y</p>	<p>↓</p>	<p>pyrite patch: 106 cm.</p>

Logged By: DJ

Date: Feb 27

Comments

Moderate bioturbation.

grey 1 7/10.Y

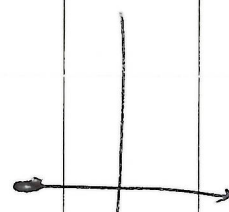


64

Nannofossil chalk

color banding, gradational.

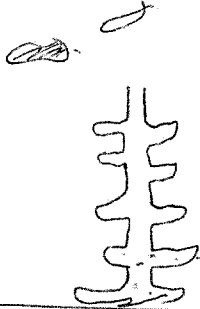
prominent burrows, common in section.



pyrite patch: 106 cm.




grey 1 8/10.Y



CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ	Feb 27
Comments				
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Drawing/Annotation	Lithology	Comments	Logged By: DJ	Date: Feb 27.
Gley 8/10Y 15		Color banding contact gradational pyrite?		
Gley 7/5GY 48	chalk			
Gley 7/10Y 58	Nanofossil			
Gley 7/5GY 78				
Gley 8/10Y -		Bioturbation high , prominent, infilled w/ pyrite.		

Logged By: DP

Date: Feb 27

CM Scale



Drawing/Annotation

Lithology

Comments

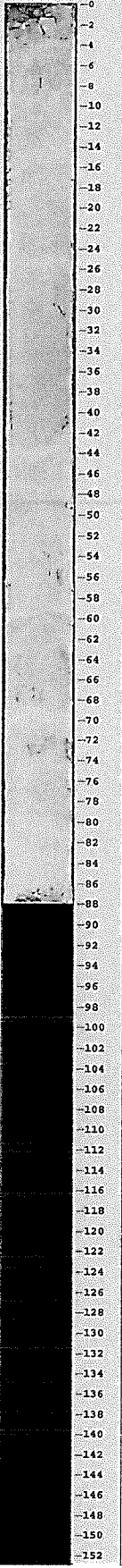
Drawing/Annotation	Lithology	Comments

CM Scale	Drawing/Annotation	Lithology	Logged By: DP	Date: Feb 27
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Logged By: DP

Date: Feb 27

CM Scale



Drawing/Annotation

Lithology

Comments

Drawing/Annotation	Lithology	Comments

CM Scale



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Drawing/Annotation	Lithology		Logged By:	Date:
Comments				

Logged By:

RL

Date:

2/27/22

Drawing/Annotation

Lithology

Comments

CM Scale



Nanno
Chalk

Gley 1 (8/56V)
 - greenish gray
~~Med. Mod. low~~
 Mellis

Med. Mod. low - Maroon Gley 2 (7/56V)
 Sharp

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			Comments	
0		Nanno	PC	2/21/22
2		Chalk		8/56y low bio
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58	grad 7/10y (Man grad)	60. Mod. bio.		
60		66		
62	(Man grad)	69		61 (7/56y), low bio.
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108	grad 108			7/56y, Mod bio.
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Drawing/Annotation	Lithology	Logged By:	Date:
		PC	27/2/20
		Comments	
	Nonno chalc	Marvin 8/56g, Low ble	

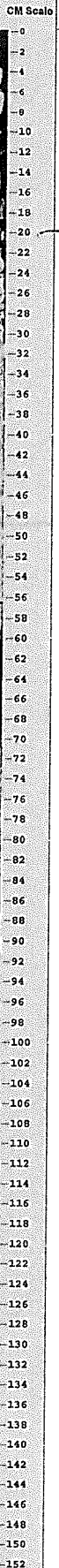
CM Scale

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PAL

Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
		He Epc	27/02/22
		mantle low bio 815 Gy	
		815 Gy mottled pyrite drilled core low bio	

21



Drawing/Annotation	Lithology	Logged By:	Date:
		PC & HC	27/02/22
		Comments	
		815 Gy matrix Bio + up low	

CM Scale

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CM Scale	Drawing/Annotation	Lithology	Logged By	Date
			HC & PC	27/02/22
			Comments	
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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HCLPC	27/02/22
Comments				
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5,5

light

104R 811
mottled
pore

129

257
811

dark
mod bio

prod

146

red

lighter
low bio

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			PC&MC	27/02/22
Comments				
0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100 102 104 106 108 110 112 114 116 118 120 122 124 126 128 130 132 134 136 138 140 142 144 146 148 150 152				light Zoo burrows low bio
	grad			Slightly darker med bio mottled pyrite
	grad			light mottled low bio
	grad			Slightly darker Trace pyrite low bio

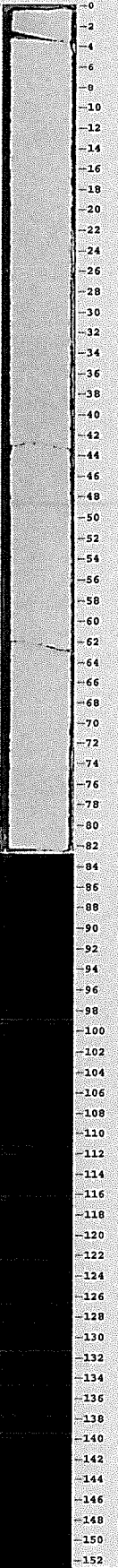
56

94

113

Drawing/Annotation	Lithology	Logged By:	Date:
		HCL PC	2702/22
		Comments	
		Slightly darker low bio trace fossils 2057 8/1	
		light stamp 104R 8/1 ↑ 104R 8/1 massive trace fossils low bio	

CM Scale



78

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
<p>grad</p>			<p>darker mod bio light low bio to</p>

5

Logged By:

PC & HC

Date:

27/02/22

Drawing/Annotation

Lithology

Comments

CM Scale

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~~2.54 8/1~~

104R 8/1

Mod bio

Mottled

4

Drawing/Annotation	Lithology	Logged By:	Date:
		PC&HC	27/02/22
		Comments	
		Some 251	

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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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Drawing/Annotation	Lithology	Logged By:	Date:
		PC&HC	27/02/22
		Comments	
		<i>Some as 1</i>	

CM Scale

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Logged By:

HC & PC

Date:

27/6/22

Drawing/Annotation

Lithology

Comments

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mod bio
m, -fled

green
2.5/8/11

grad

40

red ~~2.5/8/11~~
7.9/8/9/11

grad

52

green

grad

65

red

grad

79

green

red

93

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HC&PC	7/7/2012
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green

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red

green

53

62

red

green

80

91

red

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			pc & rlc	27/02/22
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red

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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red mottled med. bio

chert

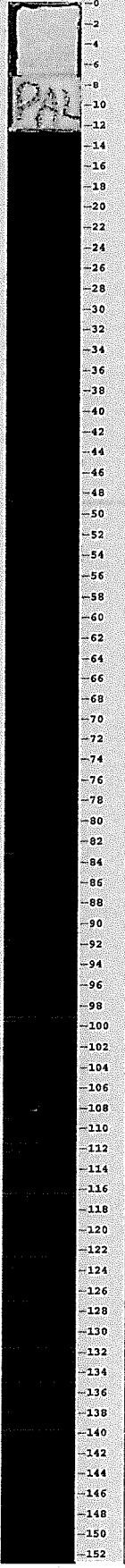
60.5
63

red mottled py

82

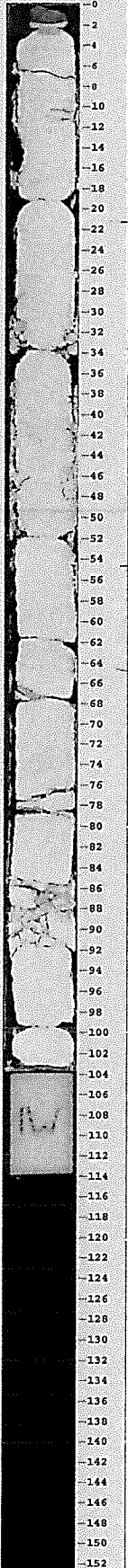
fine mottled low bio py

CM Scale



Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
		HLPC	2/12/22
		Green med bio mottled RS	

CM Scale



Drawing/Annotation	Lithology	Logged By:	Date:
		PC & KC	27/02/22
		Comments	
chert SHARP			2.5
PRILL		light low bio	20
grad		2.5y 8/1 2.5y 8.5/1 darker 8/1	31
grad		light low bio	
grad		light green (darker) mod bio 2.5y 8/1	53
grad		light low bio	65

Logged By:

PC&HC

Date:

27/02/22

Drawing/Annotation

Lithology

Comments

CM Scale



25485/1
 low bio
 Mottled
 Ps

104R81,
 low bio
 Mottled
 Ps

86
~~87~~

CM Scale



Drawing/Annotation	Lithology	Comments	Logged By: AC & PC	Date: 27/02/22
		<p>light low bio darker colour mottled</p> <p>↓</p>		
				<p>27-26 chert Clast</p>
<p>Drill</p>				<p>47</p>
		<p>Sly 17/10y low low bio</p>		

CM Scale



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Drawing/Annotation	Lithology	Logged By: HCLPC	Date: 27/02/22
Comments			
		<p>some dark</p>	

Drawing/Annotation	Lithology	Logged By:	Date:
		pc&mc	27/02/22
		Comments	
		ply 1 7/104 (dark) High intense bio A 70.5-73 overlapping / multiple generation bio	
		mottled R	
		(light) 2.54 8/11 High bio mottled, R	

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bio

120

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CM Scale

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Drawing/Annotation

Lithology

Logged By: Hc & Pc

Date: 27/02/22

Comments

light
mottled py

bio

38

dark

mottled
py

bio

88

light

bio

102

bio

dark

114

light

DRILL
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121

127

light

129

bio

dark

132

bio

light

147

bio

dark

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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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Drawing/Annotation	Lithology	Comments	Logged By: Pc&HC	Date: 27/02/22
		light		
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		light		24
Bv				
bv		dark		56
		light		62 TRACE by
Bo				88
		dark		
Bo				902
		light		TRACE by

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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Drawing/Annotation

Lithology

Logged By:
HC & PC

Date:
27/02/22

Comments

dark

light

dark

light

dark

light

17

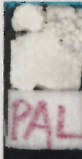
40

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64

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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			Comments	
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CM Scale

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Drawing/Annotation	Lithology	Comments
2.578/i 		color banding → chert nodule 7-12 cm. - Low to moderate bioturbation
37 104R 7/1		
60 2.54 8/1	Nanno fossil chalk	
75 104R 7/1		
120 2.54 8/1		
132 2.54 8/1		

1W

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJT DG	Feb 28, 22
			Comments	
0 -2 -4 -6 -8 -10 -12 -14 -16 -18 -20 -22 -24 -26 -28 -30 -32 -34 -36 -38 -40 -42 -44 -46 -48 -50 -52 -54 -56 -58 -60 -62 -64 -66 -68 -70 -72 -74 -76 -78 -80 -82 -84 -86 -88 -90 -92 -94 -96 -98 -100 -102 -104 -106 -108 -110 -112 -114 -116 -118 -120 -122 -124 -126 -128 -130 -132 -134 -136 -138 -140 -142 -144 -146 -148 -150 -152	<p>2.5Y 8/1 104R 7/1</p> <p style="text-align: right;">27</p> <hr/> <p>2.00YR 8/1 7/1 32</p> <p>2.5Y 8/1 104R 7/1</p> <p style="text-align: right;">74</p> <p>2.5Y 8/1 104R 7/1 80.5</p> <p>2.5Y 8/1 104R 7/1</p> <p style="text-align: right;">132.5</p> <p>2.5Y 5/2. 135 n.f. chak 104R 7/1.</p>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Nannofossil chalk</p>	<p>moderate bio turb, color banded, gradational bound.</p> <p>sharp boundary</p> <p>silicified lat.</p> <p>intense bio turb.</p>	

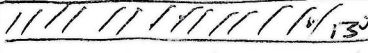













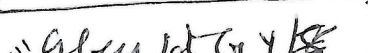

CM Scale

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Drawing/Annotation	Lithology	Comments	Logged By:	Date:
<p>2.577/2 14</p> 	<p>Nanno. chalk w/clay</p>			<p>bioturb: intense bioturb. boundary</p>
<p>2.578/1 43</p> 	<p>N. f. chalk</p>	<p>moderate burrow: 14-22cm Zoophycus w/pyrite</p>		
<p>2.577/1 54</p>	<p>py (67cm) n/chalk</p>			<p>bt: intense chalk intraclast, pebble (2.578/1)</p>
<p>104R 6/8 89</p>	<p>N. f. chalk w/clay</p>	<p>bioturb. boundary gradational intraclasts (large pebble, white chalk) burrow</p>		<p>bt: intense</p>
<p>2.576/2 108</p>				<p>bioturb. boundary (moderate) 104R (92, 108)</p>
<p>104R 5/2 124</p>				<p>bioturb. boundary (intensely), Zoophycus sharp.</p>
<p>104R 6/2 132.5</p>				<p>sharp bound.</p>
<p>2.576/2 136.5</p>				<p>sharp bound.</p>
<p>104R 6/2</p>				

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Drawing/Annotation	Lithology	Comments	Logged By:	Date:
Gley 1 56418 2.57 7/2 B * 10.5		clayey nanno. chalk.		
		2.57 7/2 2.57 5/2.		
		alternating at		
2.57 7/2 * ✓		~10 cm intervals.		
		nanno chalk w/ clay		
		bioturb: moderate int		
2.57 6/2 ✓		to 2.5cm, then		
nanno. chalk w/ clay		intense		
				
* 68				
				
2.57 7/2 * ✓				
				
→ Gley 1 56418 93.5				
				
2.57 7/2 96.5				
				
2.57 7/2 103.5				
				
2.57 7/2 107				
				
2.57 7/2 118				
				
PY. 120.5				
* Gley 1856418				
				
2.57 7/2 132.5				
		→ 104R 6/2.		
2.57 7/2 141		intense bioturb.		
				
* Gley 1856418				
				

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:	
		DJDG	Feb 28	
gley 1 8/5GY 14	calc. ch. calc. ch. w/ clay	Mottled, moderate biot.	Intense bioturb.	
10YR 7/2 23	clayey calc. ch.			
gley 1 8/5GY 41	calc. ch.			
10YR 6/2 48	clayey calc. ch.			
gley 1 8/5GY 61.5	calc. ch.			Moderate bioturb.
10YR 6/2 72.5	calc. ch. w/ clay.			Intense b.t.
10YR 7/2 81	clayey calc. ch.			Intense b.t.
10YR 6/2 95.5	calc. ch. w/ clay			Moderate b.t.
gley 1 5/5GY 111	calc. ch.			All other boundaries gradational.
10YR 7/2 113.5	calc. ch. w/ clay			Boundary sharp
10YR 5/2 116	clayey calc. ch.			
10YR 7/2 127	calc. ch. w/ clay			↓
10YR 6/2 130.5	clayey calc. ch.			
10YR 7/2 136	calc. ch. w/ clay			
gley 1 8/5GY	clayey calc. ch.			

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			Comments	
0 -2 -4 -6 -8 -10 -12 -14 -16 -18 -20 -22 -24 -26 -28 -30 -32 -34 -36 -38 -40 -42 -44 -46 -48 -50 -52 -54 -56 -58 -60 -62 -64 -66 -68 -70 -72 -74 -76 -78 -80 -82 -84 -86 -88 -90 -92 -94 -96 -98 -100 -102 -104 -106 -108 -110 -112 -114 -116 -118 -120 -122 -124 -126 -128 -130 -132 -134 -136 -138 -140 -142 -144 -146 -148 -150 -152	<p>7.5 4R 8/i.</p>	<p>Calcareous massive fossil chalk</p>		
				<p>Massive, low bractus</p> <p>wavy laminae at 52-55 cm. dark brown, wavy</p>

CM Scale



Drawing/Annotation	Lithology	Logged By:	Date:
		AJ+DG	Feb 28
		Comments	
<p>7.5 ④ YR8/1</p>	<p>Calcareous chalk chalk</p>	<p>Massive. Thin clay laminae, wavy at 4, 6 cm. dark brown, low bioturbation</p>	

Logged By: DP

Date: Feb 28

Drawing/Annotation

Lithology

Comments

CM Scale

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white



clayey
chert



clayey

calcareous chert

Moderate
bioturbation



CM Scale	Drawing/Annotation	Lithology	Logged By	Date
			PP	Feb 28
			Comments	
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-28		white calc. chalk		
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Light gray

CM Scale	Drawing/Annotation	Lithology	Logged By: DP	Date: Feb 28
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calcareous chert (light gray)

Modvare Biot.

CM Scale




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Drawing/Annotation	Lithology	Logged By: DP	Date: Feb 28
Comments			
Calc. Chalk			

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ+DG	Feb 28
			Comments	
0 -2 -4 -6 -8 -10 -12 -14 -16 -18 -20 -22 -24 -26 -28 -30 -32 -34 -36 -38	57 8/1.	calc chalk w/ clay		
-40 -42 -44 -46 -48 -50 -52 -54 -56 -58 -60 -62 -64 -66 -68 -70 -72 -74 -76 -78 -80 -82 -84 -86 -88 -90 -92				Horizontal Zoophycus Burrows (light infill) at 54-62 cm.
-94 -96 -98 -100 -102 -104 -106 -108 -110 -112 -114 -116 -118 -120 -122 -124 -126 -128 -130 -132 -134 -136 -138 -140 -142 -144 -146 -148 -150 -152	104R 7/1			
	gray 5/104	clayey calc chalk.		speckled white brotuber- tion; intense

39

92

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ+DG	Feb 28.
			Comments	
0	grey 1 5/104	6.5	clayey	intense boturbation. white specks
-2				
-4	grey 1 7/104		calc. chalk.	→ horizontal burrows. 10-17 cm.
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-24	grey 1 7/564	32		- glauconite specks 18-46, pyrite 64-71
-26				
-28	grey 1 8/564		calc. chalk w/ clay	Burrows.
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-60		63.5		
-62	grey 1 8N			
-64		73		chert nodule @ 72 cm.
-66	grey 1 8/564			
-68				
-70				
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-90		92		
-92	grey 1 8/564	96	clayey calc. chalk	
-94				
-96				
-98				
-100	grey 1 8/564		calc chalk w/ clay.	
-102				
-104				
-106				
-108				
-110		111.5		
-112	grey 1 8/564		cc chalk	
-114				
-116		114		
-118				
-120	grey 1 8/564		calc chalk w/ clay.	
-122				
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-132		130.		
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-152				

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ+DG	Feb 28
Comments				
0	Gley 1 8/5GY	Calc. chalk	↓	Moderate bioturb. all boundaries gradational
-2				
-4	Gley 1 7/5GY			
-6				
-8				
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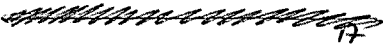
CM Scale

Gley 1 8/5GY

8

Gley 1 7/5GY

12



17

Gley 1 8/5GY ∴

54

Gley 1 7/5GY

57

Gley 1 10/6GY

59.5

Calc. Chalk

Gley 1 8/5GY

90

Gley 1 8/5GY

101.5

Gley 1 7/5GY

108

Gley 1 8/5GY

122.

Moderate bioturb.
all boundaries
gradational

only 1.
Sharp boundary

Calc. chalk w/ clay

laminated

anastomosing
clay-rich layers 20.5 cm
or mm-scale thickness.

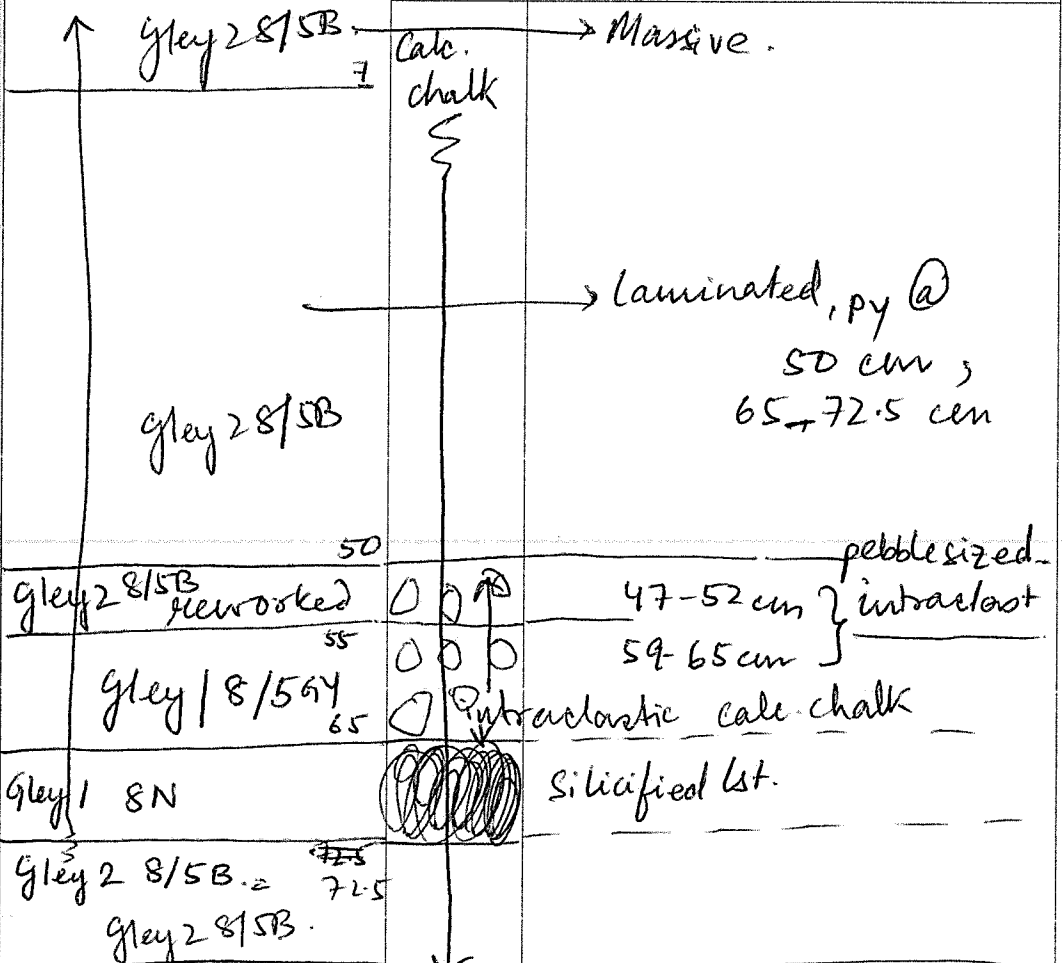
massive

laminated

laminated

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ+ DG	Feb 28
Comments				
0	↑ gley 2 8/5B 7	Calc. chalk	→ Massive.	
-2				
-4	gley 2 8/5B	⚡	→ laminated, py @	
-6			50 cm ;	
-8			65 → 72.5 cm	
-10				
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-14				
-16				
-18				
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-52	gley 2 8/5B neworked	○ ○ ○	pebblesized 47-52 cm } intraclast	
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CM Scale
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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ+DG	Feb 28
			Comments	
0			dark patches - drilling disturbance down disturbed layering.	
2		Calc.		
4				
6				
8				
10				
12		chalk		
14		(with clay?)		
16				
18				
20				
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PAL

PAL XXXXX

Logged By: DP

Date: Feb 28

Drawing/Annotation

Lithology

Comments

CM Scale



white

greenish
gray
clayey

calcareous
chert

calcareous chert

Medium
Biot.

Logged By: DP

Date: 12 Feb 2007

Drawing/Annotation

Lithology

Comments

CM Scale



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[Hand-drawn scribbles representing a sediment layer]

[Hand-drawn scribbles representing a sediment layer]

[Hand-drawn lines representing a sediment layer]

white calcareous chalk

gray
(layer)
chalk

Fragmented DP.

Moderately
Biot.

CM Scale



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Drawing/Annotation	Lithology	Logged By: <i>Feb 27</i>	Date: <i>DP</i>
Comments			
	<i>white chalk</i>	<i>white fractured</i>	

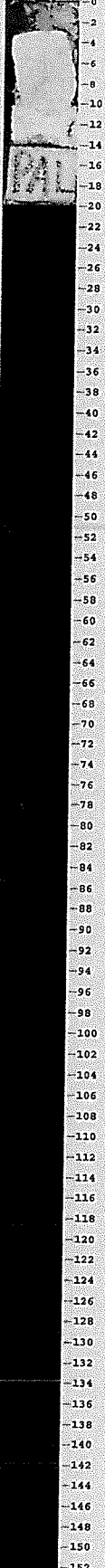
CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			JH&HC	28/02/22
			Comments	
0			light grey 1 & 5 Gy	
2			mottled	
4				
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32				
34			Dark grey 5/10 Gy	33
36				
38				
40				
42			light mottled	36,5
44				
46				
48				
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52				
54				
56				
58			dark	58
60				
62			light	62,5
64				
66				
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74				
76				
78				
80				
82			dark	79
84				
86				
88			light	85,5
90				
92				
94				
96				
98				
100			at 2 b	99
102				
104				
106				
108				
110				
112			light mottled	108,5
114				
116				
118				
120				
122				
124				
126				
128			dark	128,5
130				
132			light mottled	133,5
134				
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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HCLSH	28/02/22
			Comments	
0-16	5.6 cm: thoceramids		light mottled	
16-20			dark	15 20
20-31			light mottled	31-42 cm } laminated
31-42	~5mm			
42-49.5			mottled light	49.5 } 1m. 52
49.5-52			dark	
52-70.5			light	
70.5-75.5			dark	70.5 75.5
75.5-87.5			light	87.5 90
87.5-90			dark	
90-152			light mottled	



CM Scale
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CM Scale



Drawing/Annotation	Lithology	Comments	Logged By: HC&JH	Date: 20/02/22
		light		

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			SKKHC	20/02/22
			Comments	
0				
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light mottled low bio

dirt intense bio

light mottled low bio

dirt

55
 Clasts Common that Range in size from a few mm to ~5cm

med bio

mottled light, clasts appear

106
 inoceramid fragment

dirt

med bio light, clasts

Some dirt bars

mottled, ps

inoceramid

32

38

56

60

98

101

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			Comments	
0			KCK SK	28/02/22
2	Common clasts of few mm + 9/8 cm w id e		light mottled py	
4			clasts low bio	
6	i no forminid fragments		dark	18
8				20
10			light med	
12			mod bio	
14			dark	37
16				42
18			High light; clasts	
20			mod bio	56
22			dark	62
24			light mod bio	
26			med, py	
28			dark	78
30				
32			low med	
34			High bio	
36			mottled, py	
38			dark	113
40			light	115
42			dark	127
44			low	135
46				
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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			Comments	
0			JH & HC	28/02/22
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42				
44	chert			
46	dark			
48	band			
50				
52				
54	chert			
56	no duct			
58				
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light
3 dark
5.5

14

19

31

37

74

78

light

dark

light high bio

dark

chert
dark
band

chert
no duct

light

high bio

dark

interbedded

ps

mottles

CM Scale



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Drawing/Annotation

Lithology

Logged By:

HE & SH

Date:

28/02/22

Comments

lime

dark

HR 11

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			Comments	
0			HCE SH	28/02/22
2				
4				
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12	bio			
14				
16	bio			
18				13
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22				17
24				
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32				
34				
36	bio			
38	bio			
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48				
50	CLASTS			38
52				40
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64				
66	CLASTS			
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120	CLASTS			
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136	CLASTS			
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152				

light
bio

dark intense

light
mod low bio
dark

light
mod bio

dark

light
mod bio

~~CLASTS~~ dark

light
mod

13

17

38

40

64

66

115

121

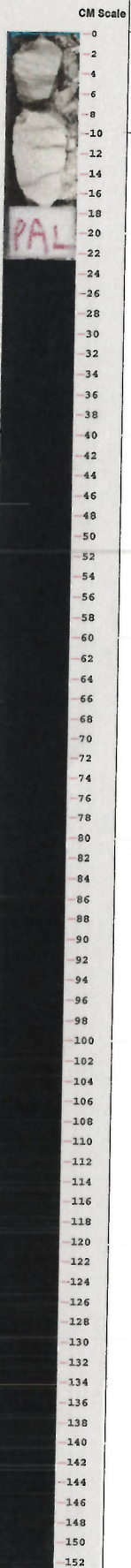
9

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			KC&SH	28/01/20
			Comments	
0 - 14				light med
16 - 20	CLASTS pu pu			dark 15 20
22 - 42	CLASTS			light med
44 - 48	pu CLASTS			dark 43
50 - 68	pu			light med 47, 5
70 - 78	pu CLASTS			dark 69
80 - 106	pu			81
108 - 114	Bu CLASTS			light interbedded 106
116 - 120	Bu			dark 114
122 - 150				light High bio

(7)

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HC&SH	28/12/12
			Comments	
0-10	SMALL		light mod bio no trace	
10-16	INOCERA.		9.5	
16-28	DELL		30	
28-36	INOCERA		light HIGH bio	
36-47	Bio		CLASTS	
47-54	Bio		dark, intense bio	
54-103	70cm CAMEL dark laminae 0.5-1cm		light HIGH bio mottled B	
103-107	Bio		CLASTS	
107-110	SMALL		CLASTS PACK intense	
110-152			light HIGH bio	

2



Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
DULL		HC & SH	28/02/22
		dark intense bio	
		light low bio	
		c	

8

(7)

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HC & JH	28/01/22
			Comments	
0 - 36	Banded		light mod bio	
36 - 47	CLASTS		mottled, lighter dark, Py Gley + G/5gy Blue	
47 - 63	INOCERIA BANDS OF DARK 4cm		light High bio	
63 - 71	CLASTS (No.)		dark	
71 - 74	CLASTS		light	
74 - 79			G/5gy Lighter dark	
79 - 152	BANDS OF DARK 0.5-1cm <u>INO</u>		light High mod bio	

calc
class for

light brown: 10YR 6/1
dark brown: 10YR 5/2

(10)

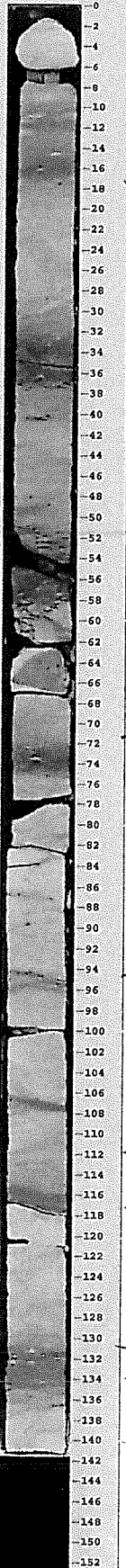
dark green: 5G 6/1
Med. green: 5G 6/1

392-U1580A-29R-1-A |

light green:
8/5GY

Drawing/Annotation	Lithology	Logged By:	Date:
		HC & SA	28/02/22

CM Scale



Depth (cm)	Comments
0-17	Very light tan ^{green} mod, py, mod bio
17-29	light brown, high bio
29-37	very light brown
37-48	dark brown
48-59	very light brown, high bio
59-71	dark brown, intense bio
71-75	VLB
75-94	DB
94-96.5	VLB
96.5-110	DB
110-115.5	VLB
115.5-130	med green
130-132	VLB
132-135	LB
135-152	dark green

clayey calc chalk

clayey calc chalk

chalk

DBLC



CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		SM & MC	28/10/22
		Comments	
		VLB	
Chert Drill		LB	7
		DB	11
		VLB	17
			29
		LB	
		DB	59
Chert Drill		LB	66
		DB	75
		VLB	83
		DB	98
Drill			104
Chert		LB	
		DB	127
		VLB	130,5
		DB	140

12

CM Scale

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Drawing/Annotation	Lithology	Comments	Logged By:	Date:
			KC & SM	20102122
		DB		
CHERT		VLB		
		DB		
		LB		
		DB		
DRILL CHERT		LB		
		DB		
		LB		
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		LB		
		DB		
		LB		
		DB		
		LB		

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LB

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CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		HCBSH	28/02/22
		Comments	
Chert		LB	
DRILL			
Chert		light green	25
DRILL			
		LB	39
		LB	63
		DB	CHOOSE NEW CHERTS
		New LB. 104R 7/1	74
		DR - 104R 4/2 - new LB DB	86
		LB	89
cherty calc. chert		med green	97
		LB LB	133
Chert			

10

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
		SHHC	28/02/22
		light green	
CHERT SA		dark green	
SA		LB	
		DB	
		LB	
CHERT		DB	
CHERT		LB	
CHERT		DB	
CHERT		LB	
		DB	

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CM Scale

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Drawing/Annotation

Lithology

Logged By:

HCSH

Date:

28/02/22

Comments

DB

PRILL
CHERT

Calc
100-
50%

dry
calc
chert

LB

~~18~~ 7,5

DB

21

CHERT

LB

24

DB

43

LB

46

DB

53

LB

58

DB

68

LB

72

CHERT

DB

83

LB

89

DB

93

Wt
Lwt
over

97

LB

100

CHERT

DB

106

CHERT

LB

109

SHARP

DB

118

CHERT

CM Scale	Drawing/Annotation	Lithology	Logged By	Date
			Comments	
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58	Chert		DB	
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112			DB 7.57R	
114			412	
116			new dark	
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CM Scale

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Logged By:

HCL SH

Date:

28/02/22

4

Drawing/Annotation

Lithology

Comments

chert

LB

21

DB

chert

LB

41

DB

56

6

CM Scale

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Drawing/Annotation

Lithology

Logged By:

HCB SM

Date:

28/04/22

Comments

DB

LB

54

~~SMR~~
SMR Chest

~~DB~~

Chest

64

69

LB

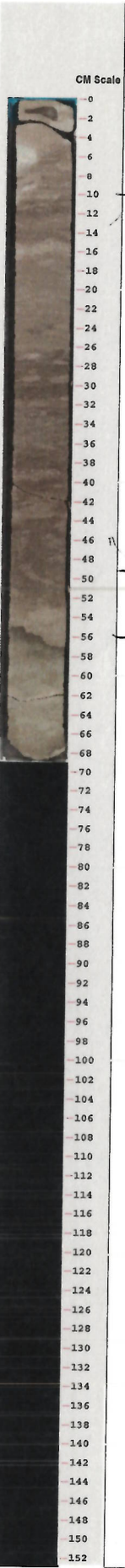
79

PB

LB

97

4



Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
		ACE & SM	2/21/2022
		LB	
		DB	
		LB	
shale Chert		7.5 YR 6/2	

11

53

55

BLACK SPECKLES = mottling

392-U1580A-31R-1-A |

CM Scale

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Logged By:

Hcksh

Date:

28/02/22

Drawing/Annotation

Lithology

Comments

75YR 6/2

High bio

75YR 5/2

47

53

75YR 6/2

63

75YR 5/2

SHARP

grey 7/5GY

High bio

80

SHARP

10YR 5/2

87

CHERT
INOCERAMID

10YR 7/1

90

102

106,5

121

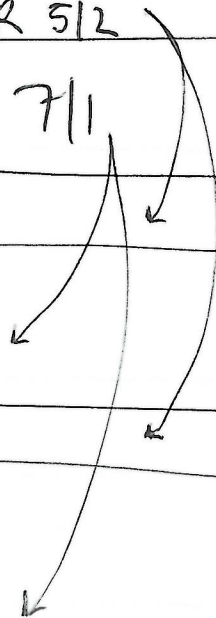
127

CHERT

SHARP

10YR 6/3

144



CM Scale

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Logged By:

HC & SH

Date:

28/01/22

Drawing/Annotation

Lithology

Comments

~~SHARP~~

~~same as last~~

3

INO.

10 YR 6/2

~~SHARP~~

42

~~SHARP~~

2.5 YR 7/2

chert

45

~~SHARP~~

7.5 YR 3/2
massive

53.5

DRILL

10 YR 5/3

64.5

BIO

10 YR 7/2

73.5

~~SHARP~~

5 YR 6/4

81.5

GRAN.

10 YR 6/2

ms grey 1 7/5 G7

104

GRAN.

NORMAL
GRAINING

CS grey 1 5/5 G7

116

BLACK speckles 43 → end

392-U1580A-31R-3-A

CM Scale
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Drawing/Annotation	Lithology	Logged By: HCS SH		Date: 28/02/22
		Comments		
	VCS	Frags ↑	High bio	
GREEN SHARP		gley 1 5/5G		14
Laminare 0-0,5 mm	ms	5Y 4/2	High bio	
GREEN	CS	massive gley 1 4/5Gy	mod bio	30
				42
	CHERT	2.5Y 1 2.5Y 3/2	massive mod bio	
GREEN	CHERT	2.5YR 4/6	low bio	54
DRILL				59,5
DRILL	CHERT (dark)	7.5YR 2.5/2	massive black speckles.	
				70,5
		gley 1 4/10y	mod bio	
black speckles	CS		mod bio	86
SHARP		gley 1 4/5Gy		
laminated < 0,5 mm	FS	gley 1 3/10y		97,5
GREEN	CS			103
black speckles		black speckles		
		white shell frags (?)		

Green = Zeolitic claystone with Alve.

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Drawing/Annotation	Lithology	Logged By:	Date:
		SH&HC	28/02/22
		Comments	
	ms	intense bio	
		gley 1 4/10 y	
			black speckles
img	cs	manve gley 1 2.5/10gy	28
(sed struc) 33-45	silt	high bio	30
img img		gley 1 4/5gy	49
50,5 stems, ^{on} frag. shell	cs	gley 1 3/10 gy	
		mid bio	
GRAD.		(*)	
Laminare up to → 0.5 mm	silt	high bio gley 1 4/5gy	33
GRAD.	cs	Some as (*)	142

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		MC & SH	28/02/22
Comments			
(red streaks) Speckles 3-16 cm	FS		△
Red clast	FS MS		●
Speckles (red streaks) 71-77		gley 1	SG 4/2 △
55-61 65-68 White Red frag		gley 1	SG 3/1 ●

16

54

78

Drawing/Annotation	Lithology	Logged By:	Date:
		SH&HC	28/02/22
		Comments	
- deformation bands 10-13cm		△	17
			26
	fine sand massive	○	52
- 55cm flute cast or soft sed def.		△	57
		○	59
		△	61
	up to 5cm medium sand		67
		○	78
- laminations?		△	89
			91



CM Scale

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Drawing/Annotation

Lithology

Logged By:


SHHC

Date:

28/02/22


Comments

deformation bands
3-12cm


(red stains
whole thing)

CM Scale

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Drawing/Annotation	Lithology	Comments
i Gley 1 5G5/2	Med sand	Medium sand, Gley 10Y/3. intense reworking marks parallel lamination. fossil fragments fill bottom.
Gley 1 5G5/2 ii) Gley 2.5/1 65.5	silt	clay pebbles. reverse grading.
iii) Gley 5G5/2 70.5	silt fines.	reverse graded. 71 cm; include inclined
iv) Gley 1 5G 3/1	med sand	massive, moderate sorting soft sed-def. inclined contact
v) Gley 1 5G 5/2. 103	med sand.	soft sed def.
vi) Gley 1 5G5/2	med sand silt	angular boundary
vii) Gley 1 5G3/1 123 	med sand	normal grading, med-fine sand angular base
viii) Gley 1 5G 5/2.	fine sand	parallel lamination till 103 cm, moderate reworking sand layer at base of vii)

CM Scale

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Drawing/Annotation	Lithology	Logged By: DJ+D G	Date: Mar 1
Comments			
i grey 2 SBG/B/1	med sand	sharp contact	
ii grey 1 SBG/B/1 10GY 25/17	silt	sharp contact	
iii grey 2 SBG/B 20	med. s.	irregular,	
iv grey 1 SBG/B/1 10GY 23 27.5 grey SBG/B/1 10GY 2.5/1 48.5	silt med sand	irregular base, load clasts clasts. laminated w/ silt, disrupted by reworking.	
v grey 2 SBG/B/1 66.5	med sand	parallel lamination, disrupted, sed at base cloud cast	
vi grey 2 SBG/B 79	fine sand	massive parallel, pebbles clasts	
vii grey 2 SBG/B/1 81.5	med. sand		
viii grey 2 SBG/B/1	med sand	massive	

100

CM Scale

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Drawing/Annotation	Lithology	Comments
2.5 grey 2 10G/3	med sand	massive fill 16 cm.
3 grey 2 10G/4 1 cm silt layer at base	med sand	inclined contact - fill 31 cm, high angle @ 31 cm, sharp Green alteration possible
16 grey 2 10G/4.	med sand	laminations of med to secondary calc. fine sand. @ gradual high angle contact.
water escape at top. 3) grey 1 5G 5/2. slumping @ base	silt	laminated w/ fine sand small scale normal faulting due to s.s.d, slumped? high angle faulted
53 grey 2 10G/4	silt med sand	massive.
66 grey 1 5G 4/2.	med sand	irregular contact diagenetic flow on massive.
92 grey 1 5G 4/2.	silt	irr. contact laminated, reworked
98 grey 2 3/10G	(fine) med sand	irr. contact reverse graded sharp contact
105.5 grey 1 5G 5/2	med - fine sand	normal grading
119 grey 1 5G 5/2.	med sand	irr. contact laminated w/ silt, black med layer at base.
129 grey 1 5G 4/2	med sand	irr. contact normal grading, re

CM Scale

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Drawing/Annotation	Lithology	Logged By: DJ + DG	Date: Mar 1
Comments			
GLE42 10/B 20	med sand	contains broken fossil fragments, pebble-sized nodules @ 12-15cm irregular contact at angle well-sorted, massive	
GLE42 5BG44 34	med sand	regular base, planar normally graded, soft-sect def medium sand, base has layer of fossil fragments	
GLE42 5BG44 38	med sand	massive, soft-sect. deformation dark (black) silt portions, reworked	
GLE4 5BG44 47	fine sand	massive	
GLE41 3/N 54	med. sand	base irregular	
5BG44 60	fine sand	soft sect. def. with black patches of silt, reverse graded fine-medium sand, irregular base	
5BG44 70	silt	weak lamination twin beds of silt / fine sand	
GLE42 2.5/1036 5BG 82	med sand	normally graded into black silt base is sharp. 0.5cm coarser layer at base ↳ med. sand with fossil shell fragments	
GLE42 2.5/10G 101.5	med sand	normally graded med-fine sand base irregular, concave up, calcite precipitation at base	
GLE42 2.5/1036 128.5	silt	laminated black and dark green silt + medium sand, reworked fossil shell fragments moderate soft-sediment deformation	
GLE42 2.5/10G 146.5	med sand	sharp base massive, with reworked fossil shell fragments	

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Drawing/Annotation	Lithology	Comments
GLE42 5BG 13	coarse sand	shell fragments calcite veins at 20, 25, 29 cm reworked bedding irregular base
45	fine	inward
" 40G 2.5 GLE42 2.2 106	sand	laminated with very fine sand normal fault from 51-57 cm. 1 cm offset irregular base, convex upward
" GLE42 10G 131	med. sand	reverse grading from fine sand - coarse sand inclined sharp base.
" GLE4 12.5 5G 12	med sand	laminated, reverse grading from fine - coarse med sand mottled, moderate soft sed. def. sharp base
" GLE4 1 2.5 1N	fine sand	soft sediment def. (load cast), massive
" GLE4 1 2.5 10G	silt	inclined contact (both), bioturbation, massive
" GLE4 1 2.5 104	med. sand	normal graded, sharp contacts
" GLE4 2 3 10G	fine sand	thin beds of med. sand, sharp contacts
" GLE4 2 2.5 5BG	med sand	reverse grading, laminated low bioturbation, base is bioturbated shell fragments irregular contact
" GLE4 1 2.5 5G 12	silt	irregular contact, no faint lamination soft sed def. / reworking
" GLE4 1 2.5 10G 4	med. sand	massive shell fragments sharp contact (top)

Logged By:
DJ+DG

Date:
Mar 1

11W

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Drawing/Annotation	Lithology	Comments	Logged By: DJ + DJ	Date: 1 Nov
GLEY 1 3/N	medium sand	massive shell fragments		
21.5	—			
GLEY 2 3/5 B6	silt	sharp base, bioturbation, burrow @ 26cm shell fragments in 2cm base,		
GLEY 1 2.5/N	silt	irregular base, bioturbated, massive mottled + local cast		
27.5	—			
29.5	—			27.5-29.5
GLEY 1 3/N	silt med sand	massive silt, soft-sed. dlf., irregular base layered with silt		
38	—	bioturbated + ssal., sharp base		
GLEY 2 3/5 B6	silt	bioturbated, shell-fragments thin black laminae.		
53	—	(laminated silt) bioturbated base		
G 2 3/10 G	med sand	syn-sedimentary normal faults		→ 60-67cm sub-cm offset
73	—	inclined (rotated) bedding shell fragment at 64cm, laminations of med-fine sand		
GLEY 2 3/5 B6	siltstone	irregular base, drilling disturbance (fragmented), mottled with black + green patches		

Keep this contact in (79cm)

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Drawing/Annotation	Lithology	Comments
GLE41 5G 2.5/1	med Sand	pebble-sized clasts (bottom) normal grading → into med sand shell fragments inclined sharp contact.
GLE41 2.5 5G 3/1	fine sand	reverse grading from fine to medium sand irregular base, soft sed def., shell fragments @ 25cm
GLE41 5G 2.5/1	fine sand	thin beds of siltstone alternating with fine sand shell fragments soft sed. def. in bottom part
GLE42.5/N	med sand	irregular base, laminated with silt soft sed def. irregular, incl. base
GLE41 5G 2.5/1	med sand	massive extensive soft-sed. def low bioturbation, abundant shell fragments planar contact
GLE42 3/10G	medium sand	normal grading, medium sand → fine sand inclined thin lamina of silt

-EOS-

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PAL

Drawing/Annotation	Lithology	Logged By: DG+DJ	Date: 1 Nov
Comments			
<p>Glau 2 3/10 G</p> <hr/> <p>destroyed by drilling disturbance</p>	<p>coarse sand</p>	<p>faulted contact, silt in background reworking present black 'patch' at 8cm</p>	

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DG	IMC
Comments				
0 -2 -4 -6 -8 -10 -12 -14 -16 -18 -20 -22 -24 -26 -28	Grey 2 8-3	Fine sand	mottled center boundary to concave concave.	
-30 -32 -34 -36 -38 -40 -42 -44 -46 -48 -50 -52 -54 -56 -58 -60 -62 -64 -66 -68 -70 -72 -74 -76 -78 -80 -82 -84 -86 -88 -90 -92 -94 -96 -98 -100 -102 -104 -106 -108 -110 -112 -114 -116 -118 -120 -122 -124 -126 -128 -130 -132 -134 -136 -138 -140 -142 -144 -146 -148 -150 -152	Grey 2 4-SBG 2.5 / 10 G	Silt irregular Finesand	Laminated, thin laminae sed load cast, low b.t. shells Massive, load cast irregular	
	Grey 2 3-SBG	Finesand	soft sed. deformation irregular bedding, med laminae.	
	Grey 2 8-3	fine sand	massive, fine secondary secondary minerals	

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Logged By:

DG + DJ

Date:

1 Mar

Drawing/Annotation

Lithology

Comments

GLE Y 1 3/N

med sand

massive

GLE Y 1 5G 32

fine sand

sharp laminated, soft sed. def

GLE Y 1 3/N

fine sand

sharp, faulted massive, normal grading sharp, faulted

GLE Y 1/5G 32

fine sand

laminated, soft sed. def with silt

GLE Y 1 3/N

fine sand

sharp, minor loading large pebble clst @ 49cm normal grading in laminae sharp, minor scouring

GLE Y 1/5G 32

med sand

soft sed. def of originally laminated layer shell fragments, pebbles fault between 66-71cm sharp

GLE Y 1 2.5/ 10G 4

med sand

massive

shell fragments / shells

GLE Y 1 5G 4/2

silt

irregular, load cast parallel laminated

GLE Y 1 5G 3/2

fine sand

sharp parallel laminated irregular, load cast (faulted)

GLE Y 1 5G 4/2

fine sand

parallel laminated, small scale faulting sharp, faulting (minor)

GLE Y 1 5G 4/2

disregard boundary (132.5)

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
GLEY 2 3/10 BG	silt	DG	17 Nov
GLEY 2 4/5 BG	med sand	// laminated minor load cast mottled laminated int. soft. sed. def	
GLEY 2 2.5/10 G	coarse sand	gradual boundary massive	
GLEY 2 4/10 G	fine sand	// laminated mottled int. soft sed def.	
GLEY 2 3/10 G	med sand	normal grading from coarse - normal	
GLEY 2 2.5 10 G	fine sand	laminated with silt	
GLEY 3/10 BG	med sand	// laminated with fine sand	
GLEY 2 4 5 B	coarse	irregular contact reverse grading from med - coarse sand sharp	
GLEY 2 4/5 BG	silt	normal grading, coarse sandstone clasts // laminated at 103 cm	
GLEY 2 3/5 BG	med sand	massive	
GLEY 2 3/5 BG	fine sand	massive	
	silt		

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DG	1 Mar
Comments				
0-24	GLEY 1 5G 4/1	med. sand	massive normal grading secondary infill @ 7cm	
24-28	GLEY 1 5G 4/2	silt	irregular base finely // laminated irregular base	
28-55	GLEY 1 5G 3/2	silt	// laminated moderate soft red. def. light 'patches' @ 35, 41 cm	
55-66	GLEY 1 2.5/N	fine sand	sharp base massive, moderate bioturbation, secondary infill	
66-79	GLEY 1 3/N	med sand	irregular base, load casts massive, fossil shell fragments	
79-96.5	GLEY 1 5G 4/1	med sand	sharp base shell fragments // laminated disrupted by moderate soft red def gradual minor	
96.5-119	GLEY 1 2.5/10 GY	fine sand	massive pebbles of silt (secondary?)	
119-131	GLEY 1 3/10 GY	med sand	irregular contact massive, intense biotub	

11w

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Drawing/Annotation	Lithology	Comments	Logged By: DG	Date: 1 Mar
5G4/2	35 silt	irreg. laminated		
2.5N	7 med sand	sharp		
5G3/2	silt	// laminated		
5G4/2	4.5 silt	irregular, load cast, scouring		
5G4/2	silt	with lenses of silt (large pebble length)		
5G4/2	25 silt	irregular, load casts/scouring		
5G4/2	silt	normal grading		
5G4/2	4.5 silt	fine sand - silt		
5G4/2	silt	irregular base, load/rip-up casts		
5G3/1	med sand	normal grading		
5G3/1	sand	from med sand to silt		
5G4/2	77 silt	irregular base		
5G4/2	silt	// laminated		
5G4/2	87 silt	normal grading fine sand → silt		
5G4/2	silt	irregular base		
10GY 2.5	silt	// laminated		
10GY 2.5	silt	faulting		
10GY 2.5	silt	intense drilling disturbance		

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Logged By:

DG

Date:

1 Mar 22

Drawing/Annotation

Lithology

Comments

GLE 3 /
5BG

med
sand

intense reworking
massive
originally // laminae
disrupted

GLE 1
4/N

53 ~~~~~
med
sand

irregular base
normal grading to fine sand
moderate
~~intense~~ reworking
~~massive~~
sharp base

GLE 2 + 5BG

med
sand

intense reworking
massive
shell / fossil
fragments

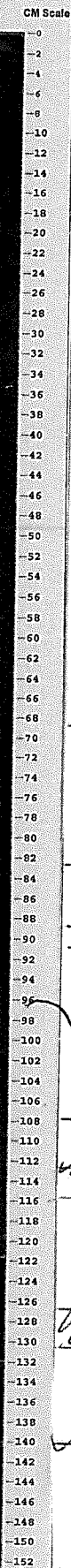
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Drawing/Annotation	Lithology	Comments
GLEY 2 3/5B	med sand	intense reworking soft sed def.
GLEY 2 3/5B 23	silt	irregular contact (faint)
GLEY 2 2 5/5 PB 26	silt	irregular contact (faint)
GLEY 2 2 5/5 PB 30.5	silt	→ fine sand sharp
GLEY 1 5G 4/2 39	silt	// laminated with clay irregular base, scouring
GLEY 1 5G 3/1	silt	// laminated with clay
GLEY 5G 3/1 62.5	med sand	irregular base, load cast normal grading to silt, normal grading
GLEY 5G 3/1 66	med sand	irregular base, load cast
GLEY 1 5G 3/2	silt	// laminated med. sand bed @ 90-91cm @ 106
GLEY 1 3/N 108	sand (med)	sharp contact
GLEY 1 5G 4/2 113	silt	sharp contact
GLEY 1 5G 4/1 med sand 117	silt (correct)	// laminated normal grading
GLEY 1 5G 2.5/1 127	silt	irregular base, scouring
GLEY 1 5G 4/1 137	fine sand	// laminated



Drawing/Annotation	Lithology	Logged By:	Date:
		DG	Mar 1, 22
Comments			
GLE4 1563/2	silt	// laminated with clay + fine sand	
GLE4 1563/2	11- sharp base	light coloured secondary infill (zeolite?) + bands	
GLE4 1563/2	13- med sand	normal graded coarse sand → silt	
GLE4 1563/2	18- fine sand	normal grading coarse sand → silt + clay	
GLE4 1564/1	26- silt	normal grading fine sand - clay	
		irregular base	
		secondary infill (pebble-sized) at 34cm + 36cm	
GLE4 13/10G4	med sand	massive	
		moderately reworked	
	69- irregular base		
GLE4 1 2.5 10G4	silt	// laminated with fine sand calcite veining	
GLE4 1 5G3/1	83- irregular base	flame structures	
GLE4 1 2.5N	89- silt	massive	
	91- fine sand	load mark massive, sharp base	
GLE4 3 10G4	96- silt	massive	
GLE4 1 5G3/1		secondary alteration halo	
GLE4 1 5G3/1	107- fine sand	// laminated with clay	
	115- sharp contact @ 115		
GLE4 1 2.5 / 10G4	127- silt	// laminated with clay	
	135- sharp contact		

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Drawing/Annotation	Lithology	Logged By:	Date:
		PC&HC	01/03/22
Comments			
1No.	ms	5G 3/1	
18-20 shell rich interval SOFT SED PER irry.	fs	slay 1 5G 2.5/2 mod bio	20
Lamination 20.5 SH	silt	slay 1 3/N	30
1No. (40cm)	ms	massive, normal grad mod bio	35
89: load cast & flame stove			
grad Laminated 0.5-1 cm 101: 1/16 load cast	ms	slay 1 5G 2.5/1 low bio	81
sharp		slay 2 3/10 BG	carb. nodules 85-91
massive	silt	slay 1 5G 2.5/1 none	101
sharp			106.5
SOFT SED PER	ms	low bio	109-120 carb. nodules
some grad			126
Amazing Laminations!	silt	slay 1 3/N	
138.5-140 = Shell bed (1No.) mottling		none	

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101

106.5

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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
	Comments			
0	grey 2.5/564	fine sand		
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PAL

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Drawing/Annotation	Lithology	Comments
GLE71 5G 2.5/1	silt	// laminated with mud
GLE71 5G 3/1	med sand	load cast // laminated with silt, normal grading Scour mark
GLE71 5G 3/1	med sand	normal grading massive
GLE71 3/10 G4	fine sand	irregular base // laminated with silt + med sand normal grading load cast
GLE71 5G 3/1	silt	// laminated with fine sand load cast:
GLE71 3/N	clay	massive
GLE71 5G 3/2	med sand	massive pebble dist @ 85cm irregular base
GLE71 5G 3/1	med sand	intense reworking

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Drawing/Annotation	Lithology	Comments
GLE41 5G 3/1	med sand	massive
GLE41 5G 3/2	fine sand	massive
GLE41 3/N	med sand	irregular base, load casts.
GLE41 5G 3/2	silt	irregular base with elongate fine sand pebbles
GLE41 5G 3/1	fine sand	// laminated with silt
GLE41 5G 3/2	med sand	irregular base inter moderate reworking of // laminated layers with fine sand
GLE41 5G 4/2	clay	irregular base, load casts // laminated with silt
GLE41 3/N	med sand	break normal grading to silt
GLE41 3/10G4	med sand	straight base // laminated with fine sand
GLE41 2.5/N	silt	irregular contact // laminated w. silt moderately reworked
GLE41 5G 3/1	fine sand	calcite vein (secondary)
GLE41 5G 4/1	fine sand	irregular base, high angle massive, reworked
GLE41 3/N	coarse sand	irregular base, high angle massive moderately sorted

Logged By:

DB

Date:

Mar 1, 22

CM Scale



Drawing/Annotation	Lithology	Comments
i grey 1 2/N 3/10G		mottled massive. moderate b.t. infilled breccia at 18-19, 26 cm.
40 faulted contact grey 2 3/10G	Medium Band	Gradational med. lenticular lenticular beds calcite infilling at 40, 44, 48 cm nodules at 53
67 iii grey 1 3/N		gradational mottled
77-83 shell fragment layer, sharp		shell fragment layer, 77-83 cm sharp
83 grey 2 3/10G		massive b.t.: moderate
95 sharp 1 cm shell fragment layer		sharp 1 cm shell fragment layer
100 grey 2 4/10G		massive, intensely 100 bioturbated -10/cm

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Drawing/Annotation	Lithology	Logged By:	Date:
		DJ	Mar 1
Comments			
gley2 2.5 / 5 BG 6	f. s.	laminated (medium)	
gley2 4 / 10 G 10	fine s		
gley1 2.5 / N 16	fine s	mottled, intense ^{brt} contact	
gley2 4 / 5 BG 27	med sand	mottled, calcite vein @ 21 cm. thin bed gray bed at base .26-27 cm.	
gley2 3 / 10 BG 33	silt	laminated (thin) sharp contact clast @ 27 cm.	
gley2 3 / 5 BG 38	fine s, irregular	mottled, soft sediment, lighter patches	
gley1 2.5 / N 46	fine s.	calcite cracks, ≡ (med) ssd, clast @ 41 cm thin convoluted bed @ 45 cm	
gley1 2.5 / N 52	fine sand	w(R) ≡ (medium) ssd (loading)	
gley1 3 / N 65	fine sand	laminated, medium laminae, ssd (loading), calcite crack filled cracks @ 58 cm.	
	gyp actual.		
gley2 2.5 / 10 BG	med sand	massive shell frag common (w)	

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Drawing/Annotation	Lithology	Comments	Logged By:	Date:
Gley 2 3/10G	med sand 17 sharp jore.	massive, med sand vug fill at 6 cm. vein between 5-9 loading		
Gley 1 2.5/N	med sand sharp	Laminated, normal grading, med beds		
white nodule (30cm) 24 Gley 2 2.5/10B 33	silt irr.	laminated, thin lamina, loading		
Gley 2 2.5/10G 38	silt	laminated, faulting, loading (thin)		
Gley 1 2.5 N 43	silt	laminated, thin faulting		disturbed
w. nodule @ 47 cm 49	fine sand	laminated, med loading		
Gley 2 2.5/5 PB	fine sand	↓ laminated, medium lamina, faulting at base to p.		

6

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Drawing/Annotation	Lithology	Logged By:	Date:
		HC & PC	01/07/22
Comments			
bio		Same as last	
SOFT red def	MS	mod bio * 3/10gy	
grad CLASTS grad	VCS	mod bio 3/10gy 2.5/N	
	MS	fining ↑ * 3/10gy	
bio	FS	3/10gy	
bio		3/10gy	
	MS	fining ↑ * 3/10gy	
dehydris strain bio @ upper boundary. SOFT red def	silt	red bio massive High 562.5g/l 3/10gy	
SHARP		75	
MS.	MS	fining ↑ massive mod bio 2ndary carbonate clasts * 3/10gy	

4

24

27

41

45

66

75

86-89,
98-101
cm.

11W

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Drawing/Annotation	Lithology	Comments	Logged By: Pc & HC	Date: 01/03/22
<p>INO</p> <p>←</p> <p>calcite veins</p>	<p>ms</p>	<p>fin 5 ↑</p> <p>mod bio</p> <p>↑</p> <p>gley 9/10 gy</p>		
<p>INO</p> <p>←</p>		<p>↑</p>		47
<p>INO</p> <p>←</p> <p>veins</p>		<p>↑</p>		64
<p>INO</p> <p>←</p>				99
<p>wavy sharp, fractured</p> <p>veins</p> <p>erosional</p>		<p>↑</p> <p>SOIL</p>		(11)
				<p>127 (end)</p>

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Drawing/Annotation	Lithology	Logged By:	Date:
		Hckpe	01/03/22
Comments			
<p>WIR Sharp</p>	ms	Some or above	
<p>bio WIR No possible part</p>	ms	<p>new horter color gley 2 3/5B</p>	
<p>old part part replacement DRILL</p>	Silt	<p>gley 1 5G 2.5/2 part low bio.</p>	
<p>Soft sed alk High bio Lamination Bio</p>	ms	<p>gley 1 3/10 by part</p>	
<p>NO Sharp</p>	ms	<p>WIR horter color</p>	
<p>Soft sed alk</p>	ms	<p>WIR horter color</p>	

6

37

64

108

138

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
grd	ms	PC & HC	01/03/22
		(*)	mod blp
1/No Calcite v. 2	ms	(*)	
grd			
Calcite v. 2	ms	(*)	
shony			
Calc. vein	ms		

22

69



131



1w


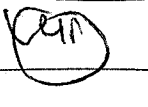


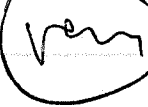

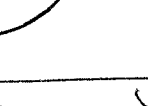

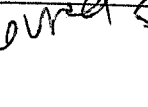
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Drawing/Annotation	Lithology	Comments	Logged By: PC&HC	Date: 01/03/22
<p>Laminated fine lam. 0-1cm variable lam.</p> <p>Coarse sand bed</p> <p></p> <p>35-41 inclined laminae</p> <p></p> <p>IR Res.</p>	<p>EA SHRP</p>	<p>guy 2 3/558</p> <p>Med bio</p>		
<p>CLASTS</p> <p>SHRP</p>	<p>ms fin</p>	<p>↑</p> <p>guy 1 3/104</p> <p>SHRP low bio</p>		68
<p>immediate fine</p>	<p>fs</p>	<p>Med bio</p> <p>guy 1 56 3/1</p>		92

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
	ms	HC&PC	01/03/22
	ms		some as above
	ms		fin ↑ 5/17/59g 5/25/59g
	ms		fin ↑ 5/10/59g
			fin ↑
			fin ↑
			fin ↑
			fin ↑
	ms		fin ↑

10

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88

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			PC & HC	01/03/22
Comments				
0	CALCULATED FRAC	MS	same as above	
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-8	laminated fine	FS	ply 2 31586 Mod bio	
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PAL

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:	Comments
			PCTSH	3/1/22	
0-10	Recessed carbon	FS			6l2 (4/106) 7.
10-20	fault pane	Sill			Laminated (variable) 6l2 (2.5/5 B6)
20-30	calat. vein open at 38.5				
30-40	faulted calat. mudst				50
40-50	calat. ssd. vein	MS.			6l2 (3/106) fring. up. space bio.
50-60	slivers				72
60-70	SS mudst calat. vein 80 calat. mudst	FS (mlr2) MS attained			6l2 (3/5 B6) space bio fring. up. + laminated
70-80	Inj.	MS			115 low bio 6l2 (2.5/109)

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Drawing/Annotation	Lithology	Comments	Logged By:	Date:
7-Bauer	MS.	Laminated with varied thickness G12 3/10h		
Sharp	MS.	Laminated (fine)		(165)
Sharp SSD low car.	F.S.	G12 23/10h		23 27
Sharp SSD several cores	M.S.	Finer up. Laminated of varied thickness at top		(48) (41)
Catal ven. sharp	M.S.	Laminated G12 (2.5/10h)		(69)
Catal ven. sharp	F.S.	Finer up Laminated at top		(75)
bioturb clat	F.S.	Coar. ↑ bidirectional grading. ↓ Coar.		G12 (2.5/10h)
bioturb	F.S.	Coar.		(98)
Frag.	M.S.	Finer up.		(108)
Catal ven. Frag.	F.S.	G12 (5/10h) Finer low ker		(128)
Catal ven.	F.S.	G12 (5/10h) Finer up.		low ker
Frag. ker.	F.S.	G12 (5/10h) Finer up.		low ker
Frag.	F.S.	G12 (5/10h) Finer up.		low ker
Frag.	F.S.	G12 (5/10h) Finer up.		low ker

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Drawing/Annotation	Lithology	Comments	Logged By: SH+PC	Date: 3/1/21
	SW	High bio 6/2 3/10B6		
	MS	<p>↑</p> <p>Coar</p> <p>Low bio.</p> <p>Coar</p> <p>Laminated (variable)</p> <p>6/2 2.5/10h</p> <p>Coar</p>		<p>10</p> <p>22</p> <p>29</p> <p>31</p> <p>33</p> <p>51-52</p>
<p>Calcut vein</p>				
<p>Imry</p>				
<p>Coar</p>				
<p>Calcut vein</p>	FS	<p>Finey up. 2. Laminated of variable thickness towards top</p> <p>laminated. Low bio</p> <p>6/2 2.5/10h</p>		<p>67</p>
<p>Coar</p>				
<p>Calcut vein</p>	MS	<p>Finey up</p> <p>6/2 3/10h Low</p>		<p>83</p>
<p>Imry</p>				
<p>Coar</p>	MS	<p>Finey up</p> <p>6/2 2.5/10h Spar</p>		<p>97</p>
<p>Coar</p>				
<p>Coar</p>	SW	<p>6/23 /10h</p> <p>spar</p>		<p>115</p>
<p>Coar</p>				
<p>Coar</p>	MS			<p>129</p> <p>125</p>
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CM Scale



Drawing/Annotation	Lithology	Comments	Logged By: PC+SA	Date: 8/1/22
Carbonate clay.		2.5/10B Gley 2 Claystone laminations - irregular		
FUS irregular	med. sand	fining med. sand gley 2, 2.5/10B 2.5/10B gley 2 coarse 2.5/5B	Scanned	36 40 44 48 52 56 60 64 68 72 76 80 84 88 92 96 100 104 108 112 116 120 124 128 132 136 140 144 148 152
FUS shrap low bioturb irregular	med sand	gley 2 3/10g 2.5/10B gley 1 3/5gt.		52.5 62 76
FUS low bioturb wavy	med sand	gley 1 3/5gt		
low bioturb gradational	Fine Sand	gley 2 3/10g		96
sparse Bioturbated		gley 2 3/10g Claystone		115
	siltstone	gley 2 2.5/10g bioturb. moderate		141 laminations - thin

1W

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Drawing/Annotation	Lithology	Logged By:	Date:
		PCSSH	3/1/22
Comments			
driller	clay	Gley 2 / 2.5 / 106. Mod.	47
faulted	FS	Gley 2 / 3 / 106. Med low bio	28
grad.	FS	Gley 2 - 2.5 / 106 High bio laminated	46
Ironj.	FS	Gley 2 3 / 106. Med-bio	57.5
Chomp Indend.	FS	Low Gley 2 2.5 / 106. Lamin (thin)	70.0
Ironj.	Med. sand	Finny Gley 2 2.5 / 106. normal grad.	82
grad.	MS	Gley 2 3 / 106 normal grad	105.5
clay - med. Ironj. grad.	MS	Gley 2 2.5 / 106 Lamin (thin) low bio	126
	MS	Gley 2 3 / 106 High Bio	130

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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Finney w. G12 (3/10h)
G12 (5/50h)
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G12 (4/50h)
A2-3 (10h)

8

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PT

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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PAL

Silt

Gr (4/5 B6)
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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
SSD	silt	SH+PC	3/1/22
sharp Laminations	FS SSD		G12 2.5/5B
wavy undulating			Low bioturb G12 2.5/10B
Laminations, thin	silt		F.U. (very chunked-3)
			G12 2.5/5B
(63) 56-58			
slate cast (68-70) irreg. SSD			F.U.
clast, 71-72 sharp inclined	FS		G12 3/5BG
irreg SSD	silt		G12 2.5/5B 5G 6/1 laminations mod bioturb F.U.
Laminations	FS		5G 4/1
bioturb			F.U.
	FS		moderate bio 5G 4/1
bioturb			
Chert nodule (4cm diameter From 141-142cm)	clay		Gley 2, 4/5BG

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10B
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23

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117

140

with
chert

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Drawing/Annotation	Lithology	Logged By:	Date:
		PC+STH	3/1/22
Comments			
	Silt	G12 2.5/10BG	
Sharp		FU sparse	65 @ 12.5
light yellow band @ 17.5cm		laminations - thin	
Sharp	Silt	G12 2.5/10BG	
		FU. SSD	
		laminations - thin	30
		G12 2.5/10BG	
		30/100	
Scoured	FS	FU SSD	60
○ carb. clast or no date	MS	G12 3/5BG	
Irreg. Sharp		SSD	
ball + pillow		FU	89.5
micro fault SSD	Silt	laminations - thin	
drilling		G12 4/5BG	
Wavy	FS	laminations thin	111
		G12 4/5BG	116
120-125 caliche vein	FS	FU G12 4/10G	

W

CM Scale

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Drawing/Annotation	Lithology	Comments	Logged By: PC+SH	Date: 3/1/22
	MS MS	variable thin laminations		
		G12 2.5/10B		
		SSD		
		FU		
irreg				43
Calc. vein	MS	G12 3/5BG		
irreg		FU SSD		
irreg	FS	SSD	G12 4/10G	57
	FS	FU SSD	G12 4/10G	61
		SSD 5G 5/1		71
	silt			
		FU		
		variable laminations		93.5
	clay	thin	3/5BG	
		FU		

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Drawing/Annotation	Lithology	Comments	Logged By: DJ	Date: 2 Mar
GLE4 2 2.5/10G 7.5	silt	// laminated sharp		
GLE4 2 3/5BG 20.5	fine sand	// laminated silt-med. sand x bedding soft red def		syn-sedimentary normal faults
	—	sharp		
GLE4 2 3/5B 30.5	silt	// laminated		
	~	irregular		
GLE4 1 4/1N 46	silt	massive		
	—	sharp		
GLE4 1 5G 3/1 60.5	fine sand	massive, weak lamination reworked pebble-sized features @ 56cm		
	~	irregular		
GLE4 2 5/5BG 85.5	fine sand	weak lamination		
	~	irregular		
GLE4 1 5G 4/2 88.5	silt	massive sharp		
GLE4 1 5G 2.5/2 102	clay	// laminated		
	—	sharp		
GLE4 2 3/10B 127	fine sand	// laminated small-scale normal faulting @ 126 (mm-offset)		
	~	irregular		
GLE4 2 4/10G	silt	// laminated minor reworking		

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DE	Mar 2/3/22
			Comments	
0 -2 -4 -6 -8 -10 -12 -14 -16 -18 -20 -22	GLE41 5G4/1	silt	// laminated silts + clays	
-24 -26 -28 -30 -32 -34 -36 -38 -40 -42 -44 -46 -48 -50 -52 -54 -56 -58 -60 -62 -64 -66 -68 -70 -72 -74	GLE4 1/3N 32 GLE42 3/10B6	med sand	break normal grading fine sand - med sand sharp massive	
-76 -78 -80 -82 -84 -86 -88 -90 -92 -94 -96 -98 -100 -102 -104 -106 -108 -110 -112 -114 -116 -118 -120 -122 -124 -126 -128 -130 -132 -134 -136 -138 -140 -142 -144 -146 -148 -150 -152		med fine sand	// laminated silts + fine - med sands normal grading minor reworking	
		irregular base		
	GLE41 5G5/1	fine sand	fine sand alternating with medium sand minor reworking faint normal faulting ~ 87cm	

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DG	2 Mar 22
Comments				
0-32	GLE1 5G4/1	fine sand	// laminated (faint)	
32-40.5	GLE1 5G4/1	med sand	gradual // laminated moderately reworked broken	
40.5-71	GLE2 5B3	silt	extreme drilling disturbance (core not intact)	
71-81	GLE2 2.5 10B6	silt	sharp // laminated silt with clay	
81-94	GLE2 2.5/5B	sand silt	gradual // laminated convolute bedding	
94-98	GLE2 1/5B6	fine sand	sharp	
98-107.5	GLE2 1/5B6	silt	sharp	
107.5-118	GLE2 3/5B6	med sand	sharp // top part laminated with fine sand irregular, load casts	
118-152	GLE2 4/5B6	med fine sand	massive faint // lamination	

11w

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DE	2 Mar 22
Comments				
0 - 8	GLE42 3/10B6	silt	// lamination with silt/clay	
8 - 43.5	GLE42 3/5B6	(fine sand) silt	moderate reworking moderate faulting normal grading fine sand - silt intense drilling disturbance	
43.5 - 45.5		~~~~~	break	
45.5 - 69	GLE41 5G 4/2	silt	alternating beds layers of silt + fine sand	
69 - 85	GLE41 5G 3/2	fine sand	gradual // laminated with silt	
85 - 134	GLE41 5G 3/2	silt	// laminated with clay small scale normal faulting intense drilling disturbance	
134 - 152				

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DG	2 Mar 22
			Comments	
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PAL

CM Scale



Drawing/Annotation	Lithology	Logged By: DG		Date: 2 Mar 22
		Comments		
GLE4 2 3 / 10 B	med sand		massive	
			gradual	
GLE4 2 3 / 10 B	med sand		// laminated with v. coarse sand	
		38		
GLE4 2 4 / 5 B G	gravel		gradual // laminated moderately sorted	
		47	sharp	
GLE4 2 3 / 10 B	coarse sand		massive	subvertical fault
		68	sharp	
GLE2 4 / 5 B G	v. coarse sand		// laminated moderately reworked gravel, clasts, poorly sorted granules + silt	
		106	sharp	calcite veining at base
GLE4 1 5 6 5 / 1	fine sand		// laminated with silt	
		126		calcite veining at base
GLE4 2 3 10 / B	med. sand	129	sharp	faulting?
GLE4 1 5 6 6 / 1	fine sand			laminated with silt

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DG	2 Mar 22
			Comments	
0 - 18	GLE415G 6/1	silt	massive, veining	
19 - 21.5	GLE4 6/N	coarse sand	sharp poorly sorted, clasts, dominant sharp	
22 - 46	GLE415G 6/1	silt	// laminated with clay	
46 - 56	GLE41610G4	fine sand	gradual // laminated with silt	
56 - 67.5	GLE4 2 5/5BG	silt	gradual // laminated with clay moderate reworking, rip-up clasts fine bio. f.	
67.5 - 89	GLE4 2 4/5BG	fine sand	gradual normal grading to silt + clay	
89 - 90		~	irregular base, load casts	
90 - 142	GLE4 3/5BG	silt	// laminated with clay small-scale syn-sedimentary normal faulting (mm-offset) calcite veining 90-10 $\frac{3}{4}$ cm.	

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
GLE42 5/5B6	silt	DG	2 Mar 22
		// laminated with fine sand minor reworking	
		gradual	
GLE42 4/5B	fine sand	convolute bedding towards top	
		Moderately reworked	
		calcite veins (subvertical)	
		normal grading	
		sharp	
GLE4 2 5/5B6	silt	// laminated with clay + fine sand	
		minor reworking / soft sediment deformation	
		sharp with some minor faulting	
GLE42 3/10B6	silt	// laminated with clay	
		calcite veins subhorizontal + subvertical	

CM Scale

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Drawing/Annotation	Lithology	Comments	Logged By:	Date:
GLE4 26/5B6 14	silt	// laminated with fine sand gradual		
GLE4 5/10G4	fine sand	// laminated with med. sand minor reworking subvertical fractures		
59				
GLE4 2 3/5B6 95	silt	gradual // laminated with clay + fine sand subvertical fractures secondary mineralization (chert?) brown at 68cm		
GLE4 2 5/5B6	silt	irregular (scoured) // lamination with fine sand thin layers of white medium sand		

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
GLE4 2 2.5/5 BG	silt	DJBG	Mar 2
			finely // laminated with fine sand normal grading
			sharp
GLE4 2 4/5 BG	fine sand		// laminated with medium sand normal grading
			sharp, scoured base
GLE4 2 5/5 BG	silt		// laminated with fine sand moderate soft sed def some small scale n. faulting
			gradual
GLE4 2 5/5 BG	silt		// laminated with clay small scale n. faulting
			gradual
GLE4 2 5/5 BG	silt		// laminated some calcite veining
			gradual
GLE4 2 3/5 BG	clay		// laminated with clay

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Drawing/Annotation	Lithology	Comments
Gley 1 4/1 9	clay	massive
	silt	fauled massive
Gley 1 6/N 16 37.5	clay	sharp laminated (med)
Gley 2 2.5/10B 40	silt	sharp drilling dit
Gley 1 8/10G 4 56	silt	Fault plane w/ slickensides calcite vein at 42-43
Gley 1 6/5 64	silt	planar lenticular bioturb. moderate
Gley 1 7/10 77 85	fine s.	gradual lenticular, b.t. moderate
Gley 1 5/10 88	silt	gradual medium, b.t. sparse
Gley 2 3/10B 91 97	clay	sharp thin
Gley 2 2.5/5B 100	fine s.	sharp thin layers, unceramified (100cm)

Logged By:
DJ

Date:
Mar 2

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Drawing/Annotation	Lithology	Comments	Logged By: DJ	Date: 2 Mar.
Gley 13/N	silt	≡ (med)		
Gley 2 5/10BG 20	fines.	convoluted bed at 7m, thin lamination		ssd fault low b.t
Gley 1 6/10GY 30	silt	drilling dirt massive		
Gley 2 5/10G 40	fines.	≡ med planar glau. b/w 33-34		
2.5N/2. 47	silt	drilling dirt ≡ thin		
Gley 2 5/10BG 62	fines.	drilling dirt ≡ thin		
Gley 1 6/10GY	silt	faulted = thin		

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Drawing/Annotation	Lithology		Logged By: <i>Mar</i>	Date: <i>Q</i>
<p><i>Gley 2 5710G.</i></p>		<p>Comments</p> <p><i>top 5 cm, fragmented</i></p> <p><i>color banded, bioturbated</i></p> <p><i>bottom 2: fragmented</i></p>		

Logged By:

DP

Date:

March 2

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Drawing/Annotation

Lithology

Comments

Silt

✓

sharp

Fine Sand

sgn-sed faulting

Silt

see

Desc Boyle

for

Colors

Med Sand

Normal grad
sgn-sed faulting

irregular

Silt






Fine Sand

Silt

1W

CM Scale

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Drawing/Annotation	Lithology	Comments	Logged By: DP	Date: Mar 2
silt		Syn-sed faulting		
    		convolute bedding/ Soft-sed def.		
med sand				
silt		Syn-sed faulting		
fine sand		gradent normal Syn-sed faulting gradings		
med sand		// normal gradings		
clay-st		//		
fine sand				
silt		//		

See Desk log for colors

CM Scale

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Drawing/Annotation

Lithology

Logged By:

Date:

DP

Mar 2

Comments

silt

//
Syn-sed fault

gradat

fine
sand

See DESC Log
for
Munsell
Colors

slump

silt

// inclined
bedding

grad

fine sand

//

grad

silt

//

W

CM Scale	Drawing/Annotation	Lithology	Logged By: _____ Date: _____	
			Comments	
0	Clay		//	Syn-sedimentary fault
2				
4	Silt			Numerous fine-sandy intervals
6				
8				
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28				
30	Silt		//	
32				
34	fine sand		//	
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See DEX
log
for munsell
colors

CM Scale

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Drawing/Annotation	Lithology	Comments	Logged By: <i>OP</i>	Date: <i>Mar 2</i>
		<i>Soils</i>		
<i>fine sand</i>		<i>//</i>		
<i>clay</i>	<i>graduat</i>			
<i>med sand</i>	<i>grad</i>	<i>soft-sed deformation</i>		
<i>clay</i>	<i>grad</i>	<i>sgn-sed faulting</i>		
<i>fine silt</i>	<i>grad</i>	<i>//</i>		

*See DESC Log
for
Munsell
colors*

CM Scale

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Drawing/Annotation	Lithology	Logged By: DJ		Date: Mar 2	
		Comments			
gray 2 4/5 BG A	silt.	large burrow at 2-4 cm. high bioturbation lenticular bedding			
gray 2 4/5 BG ₂₆	fine sand	drilling disturbed ≡ thin no biotur			
gray 13/N 31	silt	≡ thin planar			
gray 13/N	fine sand	≡ med planar			
gray 4/N 54	clay	drilling disturbed massive, no biot.			
gray 13/N 56	fine sand	sharp ≡ thin fault (crosscutting), mm-scale offset, 34-41 cm.			
gray 2 5/10 B 78	clay	≡ thick faulted			
gray 2 5/10 B 80	fine s	faulted thick			
gray 14/N 83	silt	massive. sharp			

CM Scale

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Drawing/Annotation	Lithology	Comments	Logged By: DJ	Date: Mar 1
↑	3 Silt	Massive gradation		ssd (Fault)
	fine sand	thin laminae		no bed fabric
	13.5 fine sand	planar intraclast thin laminae med		
28		faulted		
Glay 3/N	med sand	intraclast of coarse sand, med laminae.		
ed				
	fine sand	planar intraclast of pebble/cobble sized, thick laminae several faults in interval		
81				
Glay 3/N ✓	fine s.	massive; intraclast		
88				
93	gravel	thick intraclast		fault from 88
100	gravel	thick intraclast		112 high angle, sub vertical
Glay 5G 4/1 ↓	gravel	thick intraclast + sheared intraclasts (ductile) faults look brittle		
114				
Glay 3/N	fine sand	planar intraclast		

CM Scale	Drawing/Annotation	Lithology	Logged By: DP	Date: Mar 2
			Comments	
0	<p>nanno chalk</p> <p>Silt</p>			
2				
4				
6	<p>V. coarse sand</p>	<p>sharp</p>		
8				
10				
12	<p>Silt chert</p>	<p>gradual</p>		
14				
16				
18	<p>nanno chalk</p>			
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42	<p>silt stop</p>			
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66	<p>nanno chlk</p>			
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Logged By: DP

Date: Mar 2

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Drawing/Annotation

Lithology

Comments

calc.
chalk

Moderate brst. (mb.)

Calc. silt w/ glauc

calc
chalk

mb

Calc
silt
w/ glauca

Intra clasts

calc chalk

chert

calc
chalk

mb.

CM Scale

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Drawing/Annotation	Lithology	Comments	Logged By: DG	Date: 2 Mar 22
GLE42 5/5B6	fine sand	// laminated with silt fine laminae		
	32	scoured base		
GLE41 7/10G4	calcareous chalk	// laminated		
GLE41 / 410G4	fine sand	// laminated with silt		
GLE4 2.5 W	glauconitic siltstone	// laminated small-scale normal faulting sharp		
GLE4 1/10G4	siltstone	// laminated with fine sand small-scale faulting minor reworking normal grading gradual		
GLE42 6/5B6	fine sandstone	// laminated with silt		
	silt	// laminated with fine sandstone + clay		

Logged By:

DP

Date:

Mar 2

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Drawing/Annotation

Lithology

Comments

nauno chalk



// = lamination

color banding

Fine sand
stone

gradual

nauno chalk



Moderate bot.
color banding
shell fragments

gradual



gradual



Intraclasts

med sand



nauno chalk
~~stone~~

//

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DP	Mar 2
Comments				
0	nanno chalk			
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14	fine sand			//
16				
18				
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22		grad		
24				
26	clay	grad		// syn-sed fault
28				
30				
32				
34	med sand	grad		//
36				
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42				Shell fragment
44				
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54	nanno chalk			syn-sed fault
56				
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64				
66	Silt			intraclast
68				color banding
70				
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80	nanno chalk			
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90	Siltstone	grad		
92				
94	fine sand			
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104	fine sand			
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120	nanno chalk			
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modern diast

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		DJ	Mar 2
Comments			
gray 1 ⁵⁴ 611	clayey calc. chalk		laminated w/ thin beds of calc. siltstone w/ glauconite at 5-10cm intervals
gray 2 4/10B	31 Siliceous limestone		Massive
gray 2 5/5B9	36 Calcareous siltstone w/ glauconite		laminated + thin beds of clayey calc. chalk & bioturbated
gray 2 4/10G	52 56 Siliceous limestone		Massive.
gray 2 4/10G	clayey calc. chalk		laminated w/ medium beds of clayey calc. chalk at every 5-10cm ssd (fault) at 92cm. Black patches at 18cm. Bioturbation moderate

CM Scale

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14L

Drawing/Annotation	Lithology	Logged By:	Date:
		DJ	Mar 2
Comments			
glay 5G 411	glauc nitic silstone w/ carbonate	laminated (medium) moderate bio turb.	

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			PC&HC	02/03/22
Comments				
0 - 12	core DRILLED	FS	massive	13
14 - 50	pyrite	FS	Laminated green Mod. bio. * Mottled	
52 - 54	DRILL		Red chert 5R 4/2	52
56 - 86	DRILL		Laminated green mottled *	55
88 - 92	DRILL	Silt	Black gley 2 2.5/5B	87
94 - 112	Laminated (fine) core	FS GMD	Laminated green (not mottled) *	89

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		HC&PC	02/03/22
		Comments	
		Same as last	
		PAL sample	
		(check)	

8

13

20

SHT/FS?

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		PC & HC	02/03/22
Comments			
Chert DRILL			8
	Silt	laminated green (fine) low bio sly 15/50 Δ	
DRILL grad	Clay	Block laminated sly 17.5/N	28.5
sharp	Silt	light green massive sly 8/50	33
Chert sharp	Silt	Massive 10R 3/2 *	37
			54.5
	Silt	green, med bio Δ	
flat			69.5
	Silt	orange, med bio 7.5YR 6/2 °	
flat			88
	Silt	green laminated Δ	
flat			98
	Silt	orange °	
flat			106
	Silt	green Δ	
flat			126
	Silt	orange °	
DRILL Chert	Silt	φ *	129
sharp	Silt	green, laminated Δ	146

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HC Rfc	02/03/22
			Comments	
0-20		silt	△	laminated (fine)
22	shaly			22
32-40	shale frag- No 2	silt		light green ply 1 815 Gv (laminated (fine))
54-56	shaly Chert DRILL		*	57.5
64-66	with bands of orange grad	silt		69
82	grad shaly	silt	△	lamin. fine 82
94-96	shaly	silt		dark green <u>M204</u> 593/1 94 96
108-110	chert	silt		light orange
117	chert			chert * 117
130-132	+ green lamin.	silt		Brown lamin. fine 130 7.5 yr 4/3

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			PC&HC	02/03/22
Comments				
0 - 16		silt	light orange (some ss prev).	
16 - 32		silt	darker brown fine (om) silt 4/2	
32 - 58	plus green bands	silt	↓	
58 - 73	chert	chert	⊗	
73 - 78		silt	↓	
78 - 82	chert	chert	⊗	
82 - 102	chert	silt	↓	

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CM Scale

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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HC & PC	02/03/22
			Comments	
0 - 8	Chert Stamp		(*)	8
8 - 38	Coarsely laminar mottled Stamp		green, lam's (fine)	38
38 - 56			Syr 514 mod b.s.	
56 - 85	fine lam's		lighter	85
85 - 152			Syr 611	

CM Scale

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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			PC & HC	02/03/22
			Comments	
0	fine lamination DRILL	S.H	Same as below	
16		S.H	grey 7/N	
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