

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ	Mar 10
Comments				
0 - 14	10 YR 5/3	clayey	Massive	Med biofurbn
14 - 20	10 YR 7/3		gradational massive	
20 - 81	10 YR 5/4	nonmottled	gradational	
81 - 88	10 YR 4/1		Mottled	
88 - 108	10 YR 6/3	orange	irregular massive, soft sed deformation	(load cast)
108 - 130	10 YR 5/3		irregular massive	
130 - 152	10 YR 6/3	brn ss via	gradational massive	
			gradational massive	

CM Scale

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Drawing/Annotation

Lithology

Logged By:

Date:

Comments

8		mottled 2.57 4/3. <sup>low</sup> bioturb.
		tilted mottled 104R 7/3.
40	bioheral.	irregular mottled
46		2.57 5/3.
	with	irregular mottled (brown patches) 104R 7/3
74	clayey nanofossil ooze	mottled (dark green/ brown) 104R 6/3 dark flecks throughout section (pyrite?)

W

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ	Mar 11
Comments				
0-10	2.5 Y 6/3	clayey nano. ooze w/ bioturbation	mottled, moderate bioturbation	gradational boundaries.
10-24	2.5 Y 7/3			
24-34	2.5 Y 6/2			
34-42	2.5 Y 6/3			
42-54	2.5 Y 7/2			
54-60	2.5 Y 6/2			
60-72	2.5 Y 7/2			
72-78	2.5 Y 6/3			
82-120	10Y 3/2	foram ooze.	gradational laminated, medium laminae	
120-124			erosive	
124-152	grey (7) 10Y 7	nannofossil ooze.	mottled, moderate bioturbation	

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ	Mar 11
			Comments	
0	Gley 2 7/10G.	↑	massive	
2			grey band at 15-16 cm.	
4	24	↖	curved (convex)	
6			mottled	
8	Gley 1 5/5G	↖	— black patches throughout section.	
10			— low bioturbation	
12	64	↖	gradational	
14			massive	
16	Gley 1 7/5G	↖	irregular	
18			massive.	
20	82	↖		
22				
24	Gley 1 6/5G	↖		
26				
28	6	↖		
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32	Gley 1 6/5G	↖		
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36	6	↖		
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40	Gley 1 6/5G	↖		
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44	6	↖		
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48	Gley 1 6/5G	↖		
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52	6	↖		
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56	Gley 1 6/5G	↖		
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60	6	↖		
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64	Gley 1 6/5G	↖		
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92	6	↖		
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104	Gley 1 6/5G	↖		
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108	6	↖		
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112	Gley 1 6/5G	↖		
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116	6	↖		
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120	Gley 1 6/5G	↖		
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124	6	↖		
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128	Gley 1 6/5G	↖		
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132	6	↖		
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136	Gley 1 6/5G	↖		
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140	6	↖		
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144	Gley 1 6/5G	↖		
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148	6	↖		
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Nannofossil ooze

1W

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Drawing/Annotation

May 16/59

Lithology

Nannofossil ooze.

Logged By:

Date:

Comments

Massive, black (pyrite)  
specks?

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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0	Gley 13/5G7	S nanuo fossil 0078		
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Drawing/Annotation	Lithology	Logged By:	Date:
		DJ	Mar 11
Comments			
grey 1 6 / 5G7	nano fossil ooze		massive irregular
grey 1 7 / 10Y	n.f. ooze		massive
grey 1 6 / N	nano ooze		erosional massive
grey 1 6 / 5G7	n.f. ooze		massive
grey 1 7 / 5G7	n.f. ooze		erosional mottled
grey 1 4 / 5G7	med sand		curved laminated (thin)
grey 1 7 / 10Y	n.f. ooze		erosional massive
grey 1 5 / 5G7	n.f. ooze		high bioturbated interval massive
grey 1 7 / 10Y	n.f. ooze		irregular massive bioturbated
grey 1 5 / 5G7	fine sand		massive

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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ	Mar 11,
Comments				
0	grey 1 6/104	↑ massive fossil	mottled, mod. bio.b.	erosive
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Drawing/Annotation	Lithology	Comments	Logged By: DJ	Date: Mar 11.
Grey 15/10Y	← Narrow fossil	massive moderate b.o.t		
Grey 17/10GY 54	fossil	irregular massive		
Grey 1 6/10Y	coarse	irregular massive		
Grey 15/10Y 113 120		irregular massive		
Grey 1 6/5GY	↓	irregular massive		
Grey 15/5GY 142		irregular massive		

12468  
massive

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ	Mar 11
Comments				
0-12	gray 16/504 irregular 12	nanov oolite	massive	↑ bot. sparse
12-35	gray 16/104	nanov oolite	gradational massive	
35-46	1045/2	med <del>fine</del> sand	<del>irregular massive</del> fine (medium)	
46-53			erosive	
53-121	gray 16/104	nanov oolite	massive, <del>fine</del> bot. b. low	
gray → 53, 54 green band at 77, 78 cm. 0.5-cm-scale. pyrite flecks throughout				
121-127	1045/2 121	med <del>fine</del> sand	medium	↑ bot. b. sparse
127-133	gray 16/104 127	nanov oolite	erosive massive	
133-140	1045/2 133	med <del>fine</del> sand	sharp medium	
140-152	gl. 16/104 140	nanov oolite	erosive massive	

1W

OM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ	Mar 11.
Comments				
0	grey 1 7/564		pyrite, low bio- t. throughout green bands at 20, 30 39 cm.	
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-86	grey 17/564	90	irr.	
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-94	grey 16/564		irr.	
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-104	grey 5/564		irr.	
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-108	grey 1	108	irr.	
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-118			117cm. PY Band	
-120	grey 15/564		irregular	
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grey 1  
7/564

pyrite, low bio-  
t.  
throughout  
green bands at  
20, 30 39 cm.

44

planar.

104/6

80

pyrite

irr.

grey 17/564

90

irr.

grey 16/564

irr.

grey 5/564  
grey 1

108

fossil

irr.

grey 15/564

117cm.  
PY Band

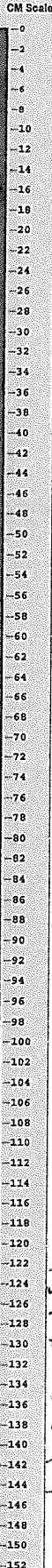
irregular

massive

irregular

massive

Drawing/Annotation	Lithology	Logged By:	Date:
		B.J.	Mar 11.
Comments			
gley 1 6/594	massive		low b, t.
gley 1 6/1064	fossil o. f. o.		massive gray bands at 140, 127, 26, 25, 1 ban. py patches. gradational massive.
gley 1 6/1064	n. f. o.		
<del>med</del>	med sand		irregula
			irregula
gley 1 7/1064	n. f. o.		mottled
123 125 127 129 131 133 135 137 139 141 143 145 147 149 151 153 155	123 125 127 129 131 133 135 137 139 141 143 145 147 149 151 153 155	med sand	grad. irr. erosive
gley 1 4/104	med sand		irr.
gley 1 6/564	n. f. o.		irr. (erosive)



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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
Grey 71564 10	nanno ooze	DJ	Mar 11
564312 21	fine sand		
Grey 71564 28	nanno ooze		
564312 34	fine sand		
Grey 71564	nanno ooze		

pyrite (round) patch.

sharp

massive

erosive

gradational

erosive

pyrite everywhere!  
low bio. t.

mottled

CM Scale

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Drawing/Annotation

Lithology

Logged By:

DJ

Date:

Mar 11

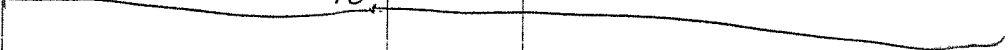
Comments

grey / stony.

hard  
ooze

massive.

16.



CM Scale	Drawing/Annotation	Lithology	Logged By: DP	Date: Mar 11
			Comments	
0	Pyrite flecks throughout	Manganese oolite	Slight Bioturbation + trace out	
2			Light greenish gray	
4			 gradual	
6			greenish gray	
8			 gradual	
10			light greenish gray	
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CM Scale	Drawing/Annotation	Lithology	Logged By: <i>DP</i>	Date: <i>Mar 11</i>
			Comments	
0	<i>greenish gray</i> <hr/>		<i>Pycrite Flecks throughout</i>  <i>Slight bioturbation throughout</i>	
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CM Scale	Drawing/Annotation	Lithology	Logged By: DP	Date: Mar 11
			Comments	
0	greenish gray	nannofossil ooze	Pyrite Flecks throughout  Slight Biot. throughout.	
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greenish-black

Sand

gradational contact  
fine sand  
sharp base

CM Scale	Drawing/Annotation	Lithology	Logged By: DP	Date: Mar 11
			Comments	
0	Greenish gray	Mudstone	Pyrite flecks throughout	
-2				
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-152				

Greenish gray

Mudstone

Pyrite flecks throughout

Slight bioturbation throughout

Faint green horizon

Pyrite staining

W

Logged By: DP

Date: Mar 11

CM Scale

- 0
- 2
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Drawing/Annotation

Lithology

Comments

light greenish gray

manno ooze

pyrite flecks throughout

slight bioturbation

---

greenish gray

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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			Comments	
0	greenish black	nanuo ooze	De	Marll
2		Sand		
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60	greenish			
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152				

greenish black

nanuo ooze  
Sand

gradational contact  
fine sand  
sharp base

greenish  
gray

nanuo ooze

pyrite flecks  
throughout

slight bioturbation

light greenish  
gray

CH Scale	Drawing/Annotation	Lithology	Logged By: <i>DP</i>	Date: <i>Mar 4</i>
			Comments	
0	light greenish gray	various ooze	Pyrite flecks throughout	
-2	greenish gray		slight bioturbation throughout.	
-4	intense pyrite mottling			
-6				
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-152				

CM Scale	Drawing/Annotation	Lithology	Logged By: <i>DP</i>	Date: <i>Mar 11</i>
			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	<i>Pyrite flecks</i>	<i>nauno ooze</i>	<i>Slight biot. greenish gray</i>	

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ	Mar 11.
Comments				
0-48	Gley 1 5/5Gy Green banding Gley 1 6/5Gy			color banded pyrite flecks, low bot. throughout.
48-55	Gley 15/5Gy	ooze		Green banding at 48 cm, 55 cm, 64 cm, 111 cm, 19-20 cm.
55-68	Gley 16/5Gy			Grey bands at 25 cm
68-80	Gley 15/5Gy			67 cm → 147 cm Green banding ↓
80-122	Gley 15/10Gy	fossil		pyrite patches all over.
122-150	Gley 1 6/5Gy	Nano.		dark mottle at 122-130 cm.

Logged By:

DJ

Date:

Mar 11

Drawing/Annotation

Lithology

Comments

CM Scale

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-150  
-152

grey 16 / 567

Nanno

Massive,

P4 flecks and

patches.

fossil

green bands: 111, 119  
80 cm.

gray: 113, 122, 128,  
143 cm

sparse bio turbation.

ooze



CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ	May 11.
Comments				
0 -2 -4 -6 -8 -10 -12 -14 -16 -18 -20 -22 -24 -26 -28 -30 -32 -34 -36	reddish-brown/gray band. 13-14 cm Gley 1.5/5Gy	Nanna	Brown/gray Green patches, mottles throughout. PY flecks and	
-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	<del>10Y 4/2</del> <del>4/10</del>	34 fine SAND	patches. low bioturbation.	
	Gley 1.5/5Gy	52 fossiliferous massive.	crossive.	
			D.S cm scale	
		ore	thin green/gray bands occur. between 52 - 118 cm	
	Gley 1.5/5Gy	118		

Logged By:

DJ

Date:

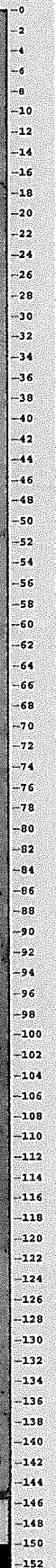
Mar 11.

Drawing/Annotation

Lithology

Comments

CM Scale



7/594

Nanno

Mottled, low bio-t.

fossil

drilling dirt.



Green band:

18-20cm, 60cm,

70cm, 80cm, 103cm,

pyrite & fleck, patch,

mottled (gray/

reddish brown).

py

ooze

7/594



CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ	Mar 11 -
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>grey 1</p> <p>5/5G4</p> <hr/> <p>20</p>	<p>nanno ooze</p>	<p>planar</p> <p>Massive</p>	
	<p>grey 1</p> <p>6/5G4</p>	<p>nanno fossil ooze</p>	<p>Banding at 20 cm, 50-52 cm 74 cm, pyrite patches, fleds. low bioturbation.</p>	
	<p>grey 1</p> <p>7/5G4</p>	<p>130 132</p> <p>fine sand nanno ooze</p>	<p>grad. thinly laminated in crinoid</p>	

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ	Mar 11
			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>gray 17/567</p> <hr/> <p>gray 16/567</p>	<p>20</p> <p>name fossil ooze.</p>	<p>patches, bands of green, gray, brown. pyrite flecks, patches (24 cm).</p>	

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ	Mar 11
Comments				
0	gley <del>6</del> 15G4	A ↓ Nano	Massive, low bio turbation pyrite flecks & patches, green bands & grey bands <del>throughout</del>	
-2	<del>     </del> 0-82 cm			
-4				
-6				
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-42	<del>gley 7/5G4</del>	fossil		
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CM Scale



gley ~~6~~ 15G4  
~~|||||~~  
 0-82 cm

A  
 ↓  
 Nano

Massive, low bio turbation  
 pyrite flecks & patches,  
 green bands & grey  
 bands ~~throughout~~

~~gley 7/5G4~~

fossil

82

82

gradational


gley 1 ~~6~~ 15G4  
 7 15G4  
 82 cm -  
 end.



CM Scale

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PAL

Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
Gray 17 / 567  Gray 15 / 567.	in Nano fossil ooze.	DJ	Mar 11.
			irregular gray. patch at 20-22 cm
			17

Logged By:

DP

Date:

Mar 11

CM Scale

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-152

Drawing/Annotation

Lithology

Comments

greenish  
gray

Light  
greenish  
gray

greenish  
gray

quartz  
ooze

Pyrite flecks  
throughout

low bioturbation  
throughout

CM Scale	Drawing/Annotation	Lithology	Logged By: DP   Date: Mar 11	
			Comments	
0 - 12	greenish gray		low bioturbation throughout	
12 - 94	light greenish gray	Manganese ooze	pyrite flecks throughout	
94 - 106	greenish gray	Manganese ooze	gradational normal grading	
106 - 118	dark greenish gray	Sand	sharp / scoured base	
118 - 152	light greenish gray		low bioturbation	



CM Scale	Drawing/Annotation	Lithology	Logged By: DP	Date: Mar 11
			Comments	
0				
-2				
-4				
-6				
-8				
-10				
-12	<u>Pyrite band</u>			
-14				
-16				
-18				
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-30				
-32	Light greenish gray			Slight bioturbation throughout
-34				
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Pyrite band

Light greenish gray

Pyrite flecks throughout

None of

Slight bioturbation throughout

CM Scale	Drawing/Annotation	Lithology	Logged By: DP	Date: Mar 11
			Comments	
0	greenish gray	Manganese oxide	Pyrite fledges throughout	
-2				
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-152				
	light greenish gray		Low bioturbation throughout	

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			OP	Mar 11
			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 greenish gray  ALEY 7/564 #		Pyrite flecks throughout  Low bioturbation throughout	
	ALEY 6/564  greenish gray			

CM Scale	Drawing/Annotation	Lithology	Logged By: OP	Date: Mar 11
			Comments	
0	light greenish gray	Mudstone	Low Bioturbation	
-2				
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-18				
-20	<del>Pyritized</del> burrow	Mudstone	Pyrite flecks throughout	
-22				
-24	light greenish gray	Mudstone		
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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:	
			Comments		
0	light greenish gray	Manganese ooze	DP	Mar 11	Low bioturbation throughout
-2					
-4	light greenish gray	Sand	DP	Mar 11	gradational top normal grading sharp / scoured base med sand
-6					
-8	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-10					
-12	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-14					
-16	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-18					
-20	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-22					
-24	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-26					
-28	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-30					
-32	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-34					
-36	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-38					
-40	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-42					
-44	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-46					
-48	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-50					
-52	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-54					
-56	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-58					
-60	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-62					
-64	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-66					
-68	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-70					
-72	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-74					
-76	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-78					
-80	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-82					
-84	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-86					
-88	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-90					
-92	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-94					
-96	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-98					
-100	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-102					
-104	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-106					
-108	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-110					
-112	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-114					
-116	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-118					
-120	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-122					
-124	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-126					
-128	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-130					
-132	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-134					
-136	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-138					
-140	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-142					
-144	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-146					
-148	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout
-150					
-152	light greenish gray	Manganese ooze	DP	Mar 11	Pycrite flecks throughout

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			OP	Mar 11
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 greenish gray	ooze nanno	Pyrite flecks low bioturbation	

PAL

CM Scale

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Drawing/Annotation	Lithology	Comments	Logged By: HE2PC.	Date: 11/3/22
		<p style="text-align: center;">mottled</p>		
<p>grad PC11C</p>	<p>fs.</p>	<p>sand/ger</p>	<p>8/5 AH/N</p>	<p>26 29</p>
		<p>Gley 1 6/60GY</p>		

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HC & PC	11/3/22
			Comments	
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Drawing/Annotation	Lithology	Logged By:	Date:
		HC & PC	11/3/22
Comments			
grad		mottled	
		fining ↑	
		peg 1 5/104	
PRILL			
		mottled	
		peg 16/100	

8

31

CM Scale

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Drawing/Annotation

Lithology

Logged By:

HC 2PC

Date:

11/3/22

Comments

plug 1 6/10/93

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HC 2 PC.	11/3/22
Comments				
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fly 16/1067

sand layer 101 3/11

48  
53

CM Scale

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Drawing/Annotation

Lithology

Logged By:

HC 2 PC

Date:

11/3/22

Comments

~~Color  
banding  
124.5 - 127~~

~~yellowish layer~~

124,5  
127

CM Scale

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Drawing/Annotation

Lithology

Logged By:

HC 2PC.

Date:

11/3/22

Comments

grad

sharp

~~grad bio~~

2.54 811

34.5

47

CM Scale

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DAL

Drawing/Annotation	Lithology	Logged By:	Date:
		HC 2PC	11/3/20..
Comments			
		<i>some 25 down</i>	

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

inclined

light green

5

some  
color  
bands

mottled  
to

very  
sharp

hard, darker green

124

126,5

J  
W

CM Scale

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Drawing/Annotation

Lithology

Logged By:

HC & PC.

Date:

11/3/22

Comments

All green  
mottled



Drawing/Annotation	Lithology	Logged By:	Date:
		PC LHC	11/03/22
Comments			
		<i>All green no trace</i>	

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		PC&HC	11/03/22
		Comments	
		<i>All green mottled</i>	

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		PC&MC	11/03/22
Comments			
		<i>M light green</i>	

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		PC&HC	11/09/22
Comments			
		Mottled light grey	
		Fing of sand, dark grey	
			29
			41

CM Scale

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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			PC&HC	11/03/22
			Comments	
0			<p>All Light green, not too</p>	
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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			PC&HC	11/07/22
			Comments	
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FAL

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			Comments	
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-42	black specks of pyrite	Normal oolite		
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-58	specks of pyrite / hematite			
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Gley 1 (6/106y)  
 Mottled  
 Pyrite

black specks of pyrite

specks of pyrite / hematite

Drawing/Annotation	Lithology	Logged By:	Date:
		HE EPC	11/3/22
		Comments	
	Number 0022	to Gley 1 (1966Y) Color banding	

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Drawing/Annotation	Lithology	Logged By:	Date:
		HELPK	4/3/22
		Comments	
	Nanno Chalk Ooze	Gley 1 (6/106V) Mottled (p.p. etc) green color band at 127-128 cm color banding	

CM Scale

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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HEPC	12/3/21
			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		Narrow one	Gley 1 (6/10/11) Pyrite streaks. Color banding	


CM Scale

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Drawing/Annotation	Lithology	Comments	Logged By:	Date:
	<p>Thin silt</p>	<p>Gley 2 (6/106Y) Mottled</p> <p style="text-align: center;">↓</p>		
<p>Imp Corrod.</p>	<p>M.S</p>	<p>Hard Gley 1 (2.5/N)</p>		<p>955</p>
<p>drilling</p>		<p style="text-align: center;">↓</p>		<p>(25cm)</p>

CM Scale



Drawing/Annotation	Lithology	Comments	Logged By:	Date:
	<p>Normal 002e</p> 	<p>Grey 1 (6/106M) pyrite mottling</p>		

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

big specks of pyrite

~~Grey~~  
Narrow  
002C

Grey 1 (10/66y)



CM Scale

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PAL

Drawing/Annotation	Lithology	Comments	Logged By:	Date:
<p>sp. pemat shack</p>	<p>Namre 002e</p>	<p>bley 1 (10/67) ↓ Malle)</p>		

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Drawing/Annotation

Lithology

Logged By:

HIC & PC

Date:

7/13/24

Comments

Mamm  
gole  
↓

Mamm  
Gley 2 (6/10/24)

17.

F.S (4/N) Normal graded., Mamm.

26.5

Mottled.

Imp.

mm-nd  
clay Gley 2 5/10/24

~~mm~~  
Color banded.

88.

grad.

Mottled.

110

1W

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HC EPC	11/3/22
			Comments	
0		Name 000a	Stylite/Gay Matrix of pyrite Calc bands	
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CM Scale

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Drawing/Annotation

Lithology

Logged By:

HE EPC

Date:

11/3/22

Comments

Nanno  
002c

Gley 1 (4/1-04)  
pyrite nodules



CM Scale


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Drawing/Annotation	Lithology	Logged By:	Date:
		HC & PC	11/3/22
Comments			
	Nanno ooze ↓	Mottled (1-6%)	
Grad	Nanno rich log Nanno fine grad ooze	Mauve (6/10%)	29 32
Secured	M.S.	Normal grade (4/10) Mauve	45.5
	Nanno ooze	Mottled Gloss (6/10%)	

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HE 2PC	11/3/22
			Comments	
0		Nanno oae	Gley 1 (6/100%) Pyrite nodules Color banded	
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CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		HC&PC	11/3/22
		Comments	
	Nanno oofe. 	Gley 1 (6/10cm) Mottled	

CM Scale

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Drawing/Annotation

Lithology

Logged By:

HC 2pc

Date:

11/3/22

Comments

Nanno  
one



Gly 3 (6/1064)  
Mottled

CM Scale

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PAL

Drawing/Annotation	Lithology	Comments	Logged By: HEZPC	Date: 11/14/20
<del>grad</del>	Nanno Ooze	6/10/14)		
Nanno rich clay		6/10/14)		17

CM Scale

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Drawing/Annotation	Lithology	Logged By: <i>rick pc</i> Date: <i>11/03/22</i>	
		Comments	
<i>GRAD</i>		<i>massive clay</i>	
<i>SHARP</i>	<i>FS</i>	<i>SAND</i>	
<i>GRAD</i>		<i>massive clay</i>	
<i>SHARP</i>	<i>FS</i>	<i>sand, Fining ↑</i>	
		<i>mottled green pyrite</i>	

4

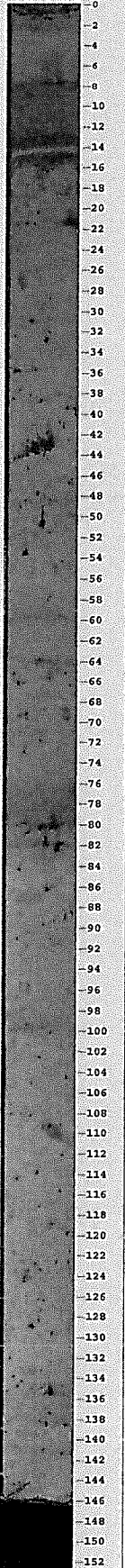
9.5

24

30

*W*

CM Scale



Drawing/Annotation	Lithology	Logged By:	Date:
		PC&MC	11/03/22
Comments			
sharp		massive clay some clay	
		Colour banded green with + pyrite	

14



CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			KC & PC	11/03/22
			Comments	
0			<p>All mottled (fs) [ colour banding ] green</p>	
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Drawing/Annotation	Lithology	Logged By:	Date:
		KEBHC	11/03/24
		Comments	
		All green, pyrite accessory, colour bands	

CM Scale

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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HC&PC	1/10/3/22
			Comments	
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Mottled  
green  
fonte

GRAD.

FS

sand fringe ↑

106

SHARP

114

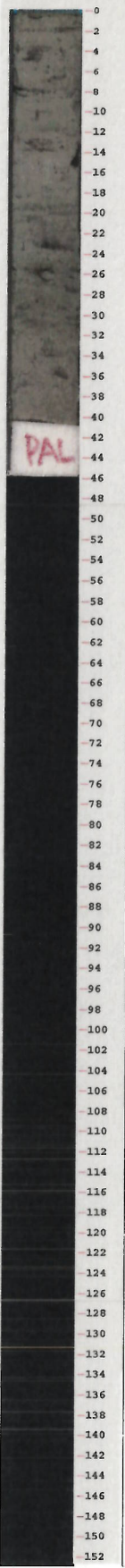
CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			PCB/HC	11/03/22
Comments				
-0			<p>MI Colour bands green + pyrite</p>	
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Drawing/Annotation	Lithology	Logged By:	Date:
		RC&PC	11/03/22
		Comments	
		All Colour bands green unit + porite	

CM Scale

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CM Scale



Drawing/Annotation	Lithology		Logged By: pc&rc	Date: 11/27/22
		Comments		
		<p>All colour bands green with + points</p>		

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HC 2PC	11/3/22
			Comments	
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tiny shell  
frag,

Nanno  
ooze clay  
with clay

gray 16/100y  
molten

thin  
white shell  
frag

11W

CM Scale

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Drawing/Annotation

Lithology

Logged By:

HERPC

Date:

11/3/22

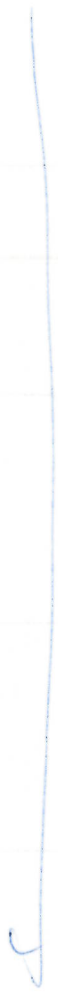
Comments

Narrow  
oole.  
with  
clay

61 G/WNY  
~~Hardness~~ Color boundary  
repeats.

35 ~~clay~~ sheet.  
long frag.

83-84  
big repeat.  
frag. packet.





CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HC 2PC	11/3/22
			Comments	
0		Narrow orange w/lt clay	Gley 1 (6/10h) Color banding permeable	
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Drawing/Annotation

Lithology

Logged By:

He 2 PC

Date:

11/3/22

Comments

Narrow  
OPC  
well  
Clay  
↓

gley 1 (6/106Y)  
↓

grad.

⊕ Narrow  
rich  
clay

gley 3 (5/104Y) Manu.

35

grad.

41

M.S  
Sand

gley 2 (4/N)  
Finny upward

Scoured.


64

↓

↓

CM Scale

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Drawing/Annotation	Lithology		Logged By:	Date:
Comments				
	<p>Nonna Joke</p> 			

Nonna  
Joke

Gley 1 (b/1067)  
Mottled

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
	Nanno oze.	gley 1 (6/10/04)	
	↓		
	Clay?	grad. gley 1 (1/10/04) 46	
		Irregular 62.	
	M.S	Marine gley 1 (4/1/04)	

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

M.S.



Gloss 1 (4/x)

Manson

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

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Drawing/Annotation

Lithology

Logged By:

PC&HC

Date:

11/03/22

Comments

green  
white  
colour bands

good

ms

sand  
(dark grey)

117

stamp

green  
white  
mark thing

131

Drawing/Annotation	Lithology	Logged By:	Date:
		McApc	11/03/22
		Comments	
		<p>All green mottled py.</p> <p>color banding</p>	

CM Scale

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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HC & PC	11/03/22
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Drawing/Annotation	Lithology	Logged By:	Date:
		PC & MC	11/03/22
Comments			
			green mottled fine
grad	<del>quartzitic clay</del>	massive clay	55
grad		gley 1 5/10y	67
Drilled		gley 1 2.5/N	70
			↓
grad	FS	<del>with sand</del> massive	133
		gley 1 3/5gy	

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
		PC&MC	11/03/22
		green mottled pyrite	
grad	<del>HE</del> FS	<del>5G 3H</del> play 3/5 sy	
		136	
		massive	

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			HERPC	11/03/12
			Comments	
	SHARP		Contd. from end of 5	
			<del>A</del> green mottled pyrite	

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
			<p>green mottled pyrite</p>
<p>grad</p>	<p>FS</p>	<p><del>3/5</del> 3/1</p>	<p>massive gley 1 3/5gy</p>

58

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:	
			Comments		
0					<p>some as end of 7</p> <p>gley 23/5gy</p>
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CM Scale



Drawing/Annotation	Lithology	Logged By:	Date:
		DJ	Mar 12
Comments			
104 5/2	Nanno. ooze with clay	mottled water escape str., py.	
	33	irregular	
gray 13/104	fine sand	massive, normal graded	
	54	scour	
gray 15/504	nanno ooze	massive py.	
	80	gradational	
104 5/2 <del>gray</del>	Nanno ooze with clay	massive py.	
	142		

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		DJ	Mar 12.
Comments			
grey 13/10Y	fine sand		scoured.
grey 16/5GY	nanno ooze		massive, (all) low bio-t. pyrite, color bands at 30cm.
		43	gradational
grey 15/5GY	nanno ooze		
		79	gradational
grey 14/10Y	med sand		load cast.
		110	scour
grey 16/5GY	nanno ooze	100	irregular
grey 13/10Y	med sand.		



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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
<p>60</p> <p>Gray 13/10Y</p>	<p>med sand</p>	<p>DJ</p>	<p>Mar 2.</p> <p>massive, normal grading</p>
<p>60</p> <p>Gray 16/5G7</p>	<p>nanom oze.</p>		<p>slow.</p> <p>soft sed. deformation. low bioturbation.</p>
<p>141</p> <p>Gray 13/10Y</p>	<p>med sand.</p>		<p>irregular</p>

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ	Mar 12.
Comments				
0	grey 3/10y	med sand	massive, normal grading. py, low bioturbation	
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	92		scour	
	grey 5/5gy	nanu ooze		



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Drawing/Annotation	Lithology	Logged By:	Date:
		DJ	Mar 12.
Comments			
grey 1 6/564 22	nanmo ooze		gradational
1045/2 - 57	nanmo ooze w/ clay		gradational
grey 3 1104 54	fine sand		scour
grey 1 6/564	nanmo ooze		irr.
104 5/2 68	nanmo ooze with clay		irregular
grey 1 6/564 80	n. ooze		planar
104 5/2 86	n. ooze with clay		planar
grey 1 6/564 @	n. ooze		all ooze: massive, py. low bio-turb. everywhere.
grey 1 3/104	fine sand		gradational all sands → massive, normal grading.

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Drawing/Annotation	Lithology	Comments
Gley 1 3/104 	med. sand	massive, py normal gr. scow
 Gley 1 5/564 fossil ooze. mottled <del>massive</del> , py.	Nano	massive, py dark band at 41 cm. mottled <del>massive</del> , py. gradation at
104 5/2.	nano ooze 105 to clay.	gradation at
Gley 1 3/104 146.	med. sand.	some mottling. subseq. deformation. gradual shell fragments

CM Scale	Drawing/Annotation	Lithology	Logged By:		Date:
0			Comments		
-2		<del>sand</del>	shell fragments		
-4		<del>sand</del>	scour		
-6			↓		
-8			coarse sand		
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grey 1 5/5gy

Narrow

603e



CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:					
			DG	11/3/22					
			Comments						
0	<p>GLEY 1 6/564</p>	<p>nanno fossil ooze</p>	<p>mottled</p>						
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-96					94	<p>med sand</p>	<p>gradational normal grading from coarse - med. sand with shell fragments (angular)</p>		
-98					<p>GLEY 1 3/104</p>				<p>sharp</p>
-100									
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-118					107	<p>nanno fossil ooze</p>	<p>mottled</p>		
-120					<p>GLEY 1 6/564</p>				
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CM Scale



Drawing/Annotation	Lithology	Logged By: DG	Date: 11/3/22
Comments			
<p>GLE4 6/564</p>			<p>massive</p>
<p>85</p>	<p>nanno ooze</p>		<p>mottled massive</p>
<p>1046/2</p>	<p>nanno ooze with clay</p>		<p><del>massive</del> gradational massive with bioturbation</p>
<p>GLE41 3/104</p>	<p>med sand</p>	<p>sharp</p>	<p>normal grading to fine sand</p>



CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
GLE7 1 3/104	med sand	DG	11/3/22

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Drawing/Annotation	Lithology	Logged By:	Date:
		DG	11/3/22
Comments			
GLE4 1 3/104	med sand	massive	
59	irregular / drilling disturbance		
104 6/2	nanno ooze with clay	bioturb	
88	sharp		
GLE4 1 3/104	med sand	massive	

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Drawing/Annotation	Lithology	Comments
GLEY 1 3/104 <hr/> 12	med sand	massive some drilling disturbance irregular
GLEY 1 6/564 50	nanno fossil ooze	grad.
76.	nanno ooze with silt	gradational
GLEY 1 3/104	med. sand	

Logged By:  
M/3/22

Date:  
DG

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Drawing/Annotation

Lithology

Comments

GREY  
3/104

med  
sand

massive

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
GLE 1 3/104	med. sand	DG	11/3/22
			massive

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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			Comments	
	6E41 3/107 <del>6/5/04</del>	med sand	massive	

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Drawing/Annotation

Lithology

Logged By:

Date:

DP

Mar 12

Comments

Sand

↑  
greenish gray

normal grading  
coarse to medium

CM Scale

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Drawing/Annotation

Lithology

Logged By:

OP

Date:

Mar 12

Comments

Sand

greenish gray  
coarse sand



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Drawing/Annotation	Lithology	Comments
greenish gray	sand	med sand
greenish gray	nauno fossil coze w/silt	Pyrite flecks low bioturbation
	sand	med sand
	silt	
	sand	course sand
	silt	normal grading

still bagging  
in all  
sand

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Drawing/Annotation	Lithology	Comments	Logged By: DP	Date: Mar 12
	silt			
	Sand	DI		normal grady course sand - silt
	silt			
	course silt	normal grady		All greenish gray sand contains shell fragments
	med silt	normal grady		All sand
	course silt			

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Drawing/Annotation	Lithology	Comments	Logged By: DG	Date: 11/3/22
GLE1 4/10G4 10	fine sand	normal <del>grad</del> grading <del>to</del> from med. sand sharp /drill-disturbance?		
GLE1 5/5G4	nanno ooze	massive pyrite-staining		
<del>10/5/11</del> 5/10G4 53	nanno ooze w. clay	gradational massive		
GLE1 3/104	med. sand	normal grading to fine sand		

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			OG	11/3/22
			Comments	
0	GLE4 3/104	↑  med.  Sand  ↓		
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Drawing/Annotation	Lithology	Logged By:	Date:
		DG	11/3/22
Comments			
GLEYS 104	med sand	massive	
		irregular base	
	<del>nanno ooze</del> <del>med</del>	normal grading with from <del>fine</del> med sand	- silt
GLEYS 1064	<del>sed</del> fine sand	fragments of shells	
		<del>(submerged)</del> irregular contact, drilling disturbance	
GLEYS 564	nanno ooze		
		wavy layers of silty nanno fossil ooze → drilling disturbance	83 cm 93 cm ↓ light colour = quartz grains

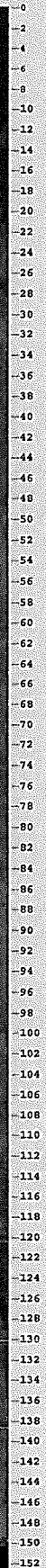
14

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
<p>QLEY 3/104</p>	<p>med sand</p>	<p>DG</p>	<p>11/3/22</p>
<p>----- 48</p> <p>QLEY 15, 564</p>	<p>nanno fossil oolite</p>	<p>irregular base, drilling disturbance</p> <p>→ pyrite staining</p> <p>massive</p>	
<p>----- 137</p> <p>QLEY 3/104</p>	<p>med sand</p>	<p>gradational normal grading to fine</p>	

CM Scale



Drawing/Annotation	Lithology	Logged By: DG	Date: 11/3/22
Comments			
<p>GLE4 3 / 104</p> <hr/>	<p>med sand</p>	<p>massive drill disturbance, irregular</p>	
<p>GLE4 15 / 5G4</p>	<p>nanno ooze</p>	<p>light band at 57 light band at 63 light band at 68 light band at 73 with pyrite staining</p>	
<p>GLE4 14 / 1064</p> <hr/>	<p>fine sand</p>	<p>gradational // laminated with silt</p>	
<p>GLE4 13 / 104</p> <hr/>	<p>med sand</p>	<p>normal // laminated grading irregular contact</p>	
<p>GLE4 15 / 5G4</p> <hr/>	<p>nanno ooze</p>	<p>pyrite staining massive</p>	

CM Scale

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Drawing/Annotation	Lithology	Logged By: DG	Date: 11/3/22
		Comments	
GLE 41 4/1064  17	nanno ooze	massive  gradational	
5/104	nanno ooze with <del>pyrite</del> clay	massive  pyrite staining	



CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DG	11/3/22
			Comments	
-0	GLE41 3/104	med sand	irregular / drill disturbance	
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	GLE41 4/1064	fine sand		

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Drawing/Annotation

Lithology

Logged By:

Date:

DP

Mar 12

Comments

light  
greenish  
gray

nanno  
oole  
w/  
silt

low bioturb.

greenish  
gray

Sand

normal med sand - silt

light  
greenish  
gray

nanno  
oole  
w/silt

low bioturb.  
pyrite flecks

W

CM Scale

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Drawing/Annotation	Lithology	Comments
greenish gray	Manganese	Low bioturbation
dark greenish gray	OOE w/ silt	pyrite
greenish gray		
greenish gray	sand	↑ normal gradings fine sand → silt

Logged By: DP

Date: Mar 12

CM Scale

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Drawing/Annotation	Lithology	Comments
dark greenish gray	Sand	 normal med-fine sand
greenish gray	fine silt	pyrite low bioturbation
	fine silt	

Logged By: DP

Date: Mar 12

CM Scale

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Drawing/Annotation

Lithology

Logged By: DP

Date: Mar 12

Comments

greenish  
gray

Sand

fine sand

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Drawing/Annotation	Lithology	Comments
greenish gray		
	Sand	↑
greenish gray		Normal fine sand → silt

Logged By: DP

Date: Mar 12

CM Scale

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Drawing/Annotation	Lithology	Logged By: <i>DL</i>	Date: <i>Mar 12</i>
Comments			
	<i>Silty nanos ooze</i>	<i>greenish gray Low bioturbation Pyrite flecks</i>	
	<i>Sand</i>	<i>fine sand</i>	
	<i>Silty nanos ooze</i>	<i>See above</i>	
	<i>sand</i>	<i>fine sand</i>	
	<i>Silty nanos ooze</i>	<i>See above</i>	

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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1W





CM Scale	Drawing/Annotation	Lithology	Logged By: DP	Date: Mar 12
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greenish  
gray

Silty  
marl  
block

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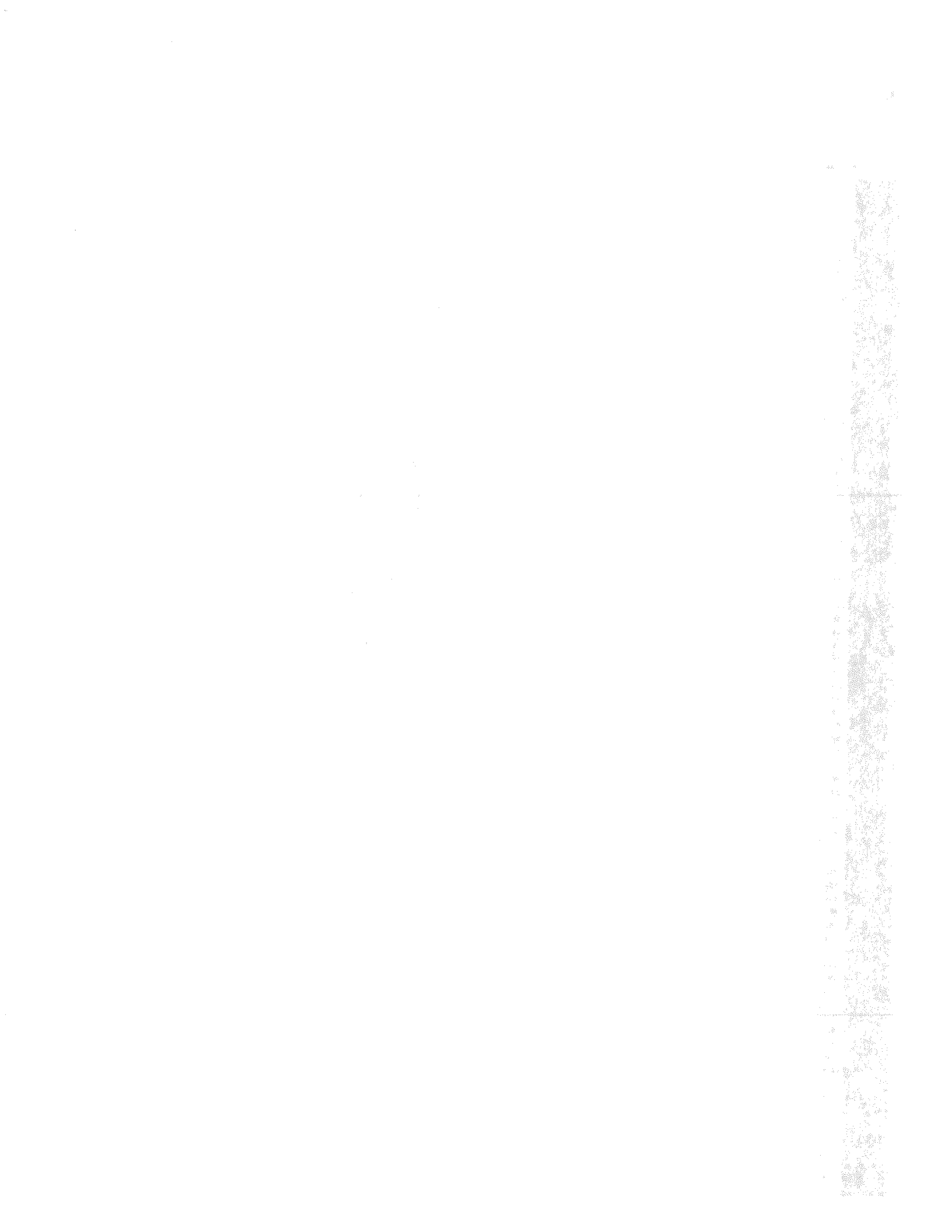
Drawing/Annotation	Lithology	Logged By: <i>DP</i>	Date: <i>Mar 12</i>
Comments			
	<i>Sand</i>	 <i>normal grading fine sand - silt</i>	
<hr/>	<i>Silty mudstone 007H</i>		
<hr/>	<i>Sand</i>	 <i>normal grading</i>	
<hr/>	<i>Silty mudstone 007H</i>		

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:	
			DP	Mar 12	
			Comments		
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Silty  
manna  
ooze

Sand

fine sand



CM Scale	Drawing/Annotation	Lithology	Logged By: <i>DP</i>	Date: <i>Mar 12</i>
			Comments	
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PAL

Drawing/Annotation

Lithology

Logged By: *DE*

Date: *Mar 12*

Comments

*See sec 6*

*1121*

CM Scale

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Drawing/Annotation	Lithology	Comments
		massive. low bioturbation.
glay 1 5 4 5 / 1.	<del>Silty</del> Nanno ooze with silt	pyrite, (band at 52 cm)
86		soft sed. def. at
glay 1 5 / 10%	Silty nanno ooze.	gradational boundary flindersite ite (?) sandstone 90 - 124 cm

CM Scale

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1W

Drawing/Annotation	Lithology	Logged By: DJ	Date: Mar 12
Comments			
<p>91-91 5/10y.</p>	<p>Silty ham ooze</p>		<p>sand dike 0- 17-# cm.  low bio turbation.</p>



CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		DJ	Mar 12.
Comments			
gray 15/10y	silt w/ nanos fossils	no bioturbation from sec 3 onwards.  massive.	
		gradational contact	
gray 15/10y	Silt w/ nanos fossils	thinly laminated.  dark green mottles. to towards base.  (130 - 131 cm).	

~~79~~  
82

CM Scale

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Drawing/Annotation

Lithology

Logged By:

DJ

Date:

Mar 12

Comments

↑  
silt  
with  
nanno  
fossils

massive  
~~bedded~~ bedding.  
not bioturbated.





CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ	Mar 12
Comments				
0	Gley 1s/10y	silt w/ nanno fossils	massive, not bio- fabricated	
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FAL

CM Scale

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Drawing/Annotation

Lithology

Logged By:

Date:

DL

Mar 12

Comments



rare shell  
fragments

Medium Sand

dark  
greenish  
gray



fine-banded  
banding

Logged By:

DP

Date:

Mar 12

Drawing/Annotation

Lithology

Comments

CM Scale

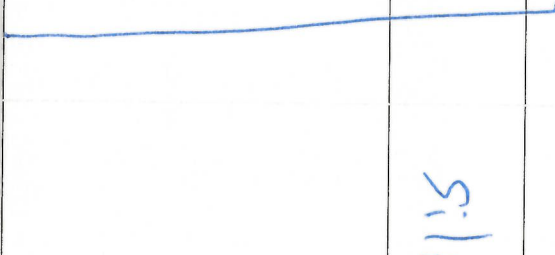
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Sand

fine sand  
dark greenish  
gray

Silt  
w/ microfossils

greenish gray



CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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			Comments	
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1W

Logged By: *DE*

Date: *Mar 12*

CM Scale

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Drawing/Annotation

Lithology

Comments

*Sand*

*Fine sand  
greenish-gray*

*Silt  
w/ marls*

*light greenish  
gray*

*Sand*

*fine sand  
dark greenish gray*



CM Scale

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Drawing/Annotation

Lithology

Logged By:

DP

Date:

Mar 12

Comments

Sand

Massive  
dark  
greenish gray

fine sand.

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		OP	Mar 12
Comments			
			dark greenish gray  Sand fine sand

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

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DG	11/3
Comments				
0	GLEY 4/564	fine sand		
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DAL

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
				DG
			Comments	
0	GLEY 41564	↑	Severe drilling disturbance throughout	
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CM Scale

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Drawing/Annotation	Lithology	Comments	Logged By: DG	Date: 11/3
GLE4 4/5GY	↑  fine  sand  ↓	severe drilling disturbance throughout		

Logged By:

DG

Date:

11/3

CM Scale

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Drawing/Annotation

GLE4  
4/5 G4

Lithology



fine  
sand

Comments

Severe drilling  
disturbance  
throughout

mottled fine-  
with medium  
sand  
5/104

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DG	11/3
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	GLE 1 4/5 GY	<del>SMA</del> fine sand		massive
		73		gradational
	GLE 5/10 GY	fine sand		massive
		81		gradational
	GLE 1 4/5 GY	medium sand		normal grading into fine sand // laminated, drilling disturbance
		117		sharp, drilling disturbance
	GLE 5/10 GY	silt		massive
		130		
	GLE 16/10 Y	silt		massive
		140		



CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DG	11/3
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	5/645	silt <del>with</del> nanno fossils ooze with silt	massive	gradational massive
		silt		gradational
	4/564	fine sand		normal grading - grades to silt
				irregular, drilling disturbance
	5/564	silt <del>with</del> nanno fossils ooze with silt		massive, mottled pyrite staining
				irregular, drilling disturbance
	5/564			fine sand / drill disturbance 108-113
	564/11			
		<sup>131</sup> silt		pyrite staining
	4/1064	silt w. nanno fossils		massive

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
GLE4 145/64	n.f.o with <del>nanos</del> fossil oate, silt	DG	11/3
		massive some pyrite staining	
		pyrite stain at 39cm	
		sharp	
GLE4 3/564	fine sand		
		irregular - drilling disturbance pyrite staining	
GLE4 1 4/564	n.f.o with <del>nanos</del> fossil oate, silt		

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DG	U/3
Comments				
0	GLE41 564/4	silt	massive	irregular/gradational
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GLE41 564/4

silt

massive

irregular/gradational

fine sand

normal grading

GLE41

3/564

irregular contact, drilling disturbance 2.5N

GLE41 564/4

nanno fossil ooze

mottled

pyrite

massive

flecks

pyrite layer at 110cm

lw

CM Scale

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Drawing/Annotation

Lithology

Logged By:

SHHC

Date:

3/12/22

Comments

fine sand

Gley 1 5/10 gy  
massive

↑  
fining

drilling disturbance

non-ooze y  
Silt  
~~Clay~~

35cm

massive  
Gley 1 5/10 Y



clayey  
non-ooze

occasional  
mottles



I w @ 125

IW



CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		HC+SM	3/12/22
Comments			
Soupy destroyed 	Fine Sand 	Gley 1 <del>(scribble)</del> 4/10Y	




CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		SHJHC	3/12/22
Comments			
Soapy clays	fine sand	Gate 1 <del>10/1</del> 4/10/1	




CM Scale

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Drawing/Annotation	Lithology		Logged By: HC + SH	Date: 3/12/22
<p>Soupy Debris</p> 	<p>Fine sand</p> 	<p>Comments</p> <p>Gley 14/10/V</p> 		

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		SA + HC	3/12/22
Comments			
Soupy destroyed	Fine sand	Gley 1 4/10V	
			





CM Scale

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VOID

Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
	quartzite sand silt	HCSH	12/03/22
		ply 1 5/5Gy	
grad	sandy homo. ooze		
	FS	5y	5/2
drift	quartzitic silt		
		Psrite Mottles	
		5yR 5/2	

33

54

CM Scale

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1W

Drawing/Annotation	Lithology	Logged By: SH & HC	Date: 12/03/22
Comments			
<p>all Looks <del>clayey</del> <del>silt</del> silty clay</p>			<p>All massive 54R J12</p>

CM Scale

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Drawing/Annotation

Lithology

Logged By:

SHK/c

Date:

12/03/22

Comments

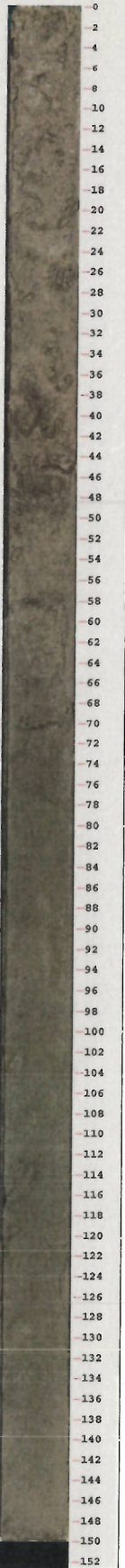
soapy,  
destroyed

FS

All  
massive

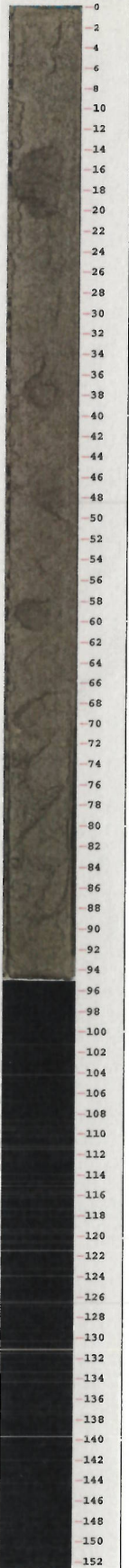
2,54 G/2

CM Scale



Drawing/Annotation	Lithology		Logged By: JN&HC	Date: 3/12/22
Comments				
<p>Same as B</p>				

CM Scale



Drawing/Annotation	Lithology		Logged By: ACTSH	Date: 3/12/22
		Comments		
		Same as 3		

CM Scale

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Drawing/Annotation

Lithology

Logged By:

HC JSH

Date:

3/12/22

Comments

Same as 3

Drawing/Annotation	Lithology	Logged By:	Date:
		SHHC	3/12/22
		Comments	
		Same as Section 3	

CM Scale

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PAL



CM Scale

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Drawing/Annotation	Lithology	Logged By: DG	Date: 12/13/22
Comments			
104R 5/3	silt	massive with dark grains of fine sand	
104R 5/2	fine sand	gradational massive gradational	
		massive	
104R 54	silt		
104R 5/3	fine sand	irregular, dark layer massive mottled, dark staining  massive mottled, dark staining	

15

24

130

139

CM Scale

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Drawing/Annotation	Lithology	Comments
104R5/3	silt	massive
40 7.54R 5/3	fine sand	irregular massive gradational
7.54R 4/3	fine sand	with dark sand grains normal grading to silt staining (orange) between 82-89 cm
7.54R 5/3	fine sand	massive

Logged By: DG

Date: 12/3/22

Logged By:

DG

Date:

B/3/22

CM Scale

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Drawing/Annotation

Lithology

Comments

7.5 YR

silt

massive  
severe drill disturbance  
(wash-in/flowin?)

5/3

mottled with  
flecks of fine  
sand  
throughout



CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DG	12/3/22
Comments				
0 - 28	104R 5/3	silt		
30 - 38	7.54R 5/3 <sup>32</sup> <sub>38</sub>	fine sand	irregular, drilling dist.	
40 - 52	104R 5/3 <sup>52</sup>	silt	irregular, drilling dist.	flame-structures (sand injecting into silt (drilling induced))
54 - 88	104R 5/3	silt	irregular, drilling disturbance	
90 - 106				
108 - 145	104R 5/3	silt	mottled dark sand/pyrite grains (flow-in)	
146 - 151	7.54R 5/3	fine sand	irregular, drilling dist.	
152 - 155	104R 5/3 <sup>145</sup> <sub>151</sub>	silt	irregular	

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DG	13/3/22
Comments				
0	104R5/3	silt		
2				
4				
6	8	irregular		
8				
10				
12	7.5 4R5/3	fine sand		flow-in structures
14				
16	15			
18				
20	104R5/3	silt		irregular
22	22			
24				
26				
28				
30	7.5 4R5/3	fine sand		massive
32				
34				
36				
38				
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42	42			irregular
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52	104R5/3	silt		mottled flow-in with dark silt
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severe drilling disturbance throughout



CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
	qz silt	SK&MC	12/03/22
		Some 25 @ end of 1 <del>main</del> <del>fin</del>	
laminations medium	MS sandy calc cooze	2.54 G/3 <del>layered</del> fin ↑	
	qz silt	fin ↑	
		massive	
	MS	5.4R 5/4	
	qz silt	fin ↑	
//		//	
	Sandy MS	Calc. cooze Layered 7.54R 4/3 Silty Calc cooze...	
	qz silt	Some 25 @ start of 3	

18

40

75

81

103

103

142



CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
//	qtz silt	//	//
	X		
	FS	2,54 7/1	Legend

*[Handwritten signature]*

same as  
before  
quartzite  
red

123

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
FS	Sandy mudstone 002	HC & JH	12/03/22
	qz silt	Some as below	
		7.51R 5/3 matrix	

22

CM Scale

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Logged By:

HCSH

Date:

12/03/22

Drawing/Annotation

Lithology

Comments

qz  
silt

contd.

FS

Lamination  
257 5/3

Narrowish  
Calc. ooze  
with quartz

68

qz  
silt

89

grad

Sandy  
nammo  
ooze FS

Play 1 6/10y  
Sandy Nammo  
ooze

132

Drawing/Annotation	Lithology	Logged By:	Date:
		JH & HC	12/03/22
		Comments	
		Some as above	

CM Scale



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CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
	quartzitic silt	SH&HC	12/03/22
		sly 15/10y  mottled	
Blue	quartzitic <del>silt</del> silt		80
		usual stuff	
grad	ms quartzitic sand		113
		layered medium laminae  sly 14/5 Gy	

W

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
	quartzitic silt	HCL/SM	12/03/22
		gley 1 S/Sgy mottled	
grad		45	
sand, massive / drill	FS quartzitic sand		
		49	

CM Scale

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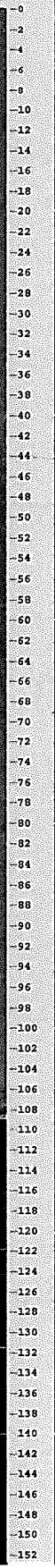
Drawing/Annotation	Lithology	Logged By:	Date:
Comments			
<p>Mottles or white</p>	<p>glaucous silt</p>		
<p>grad <del>DRILL SHARP</del></p>			<p>some sand as 2</p>

some as blue

136  
140



CM Scale



Drawing/Annotation	Lithology	Comments	Logged By:	Date:
		Some 25 here		
grad				42,5
massive drill	ms	shy 1 4/10gr		68



CM Scale

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

All  
same

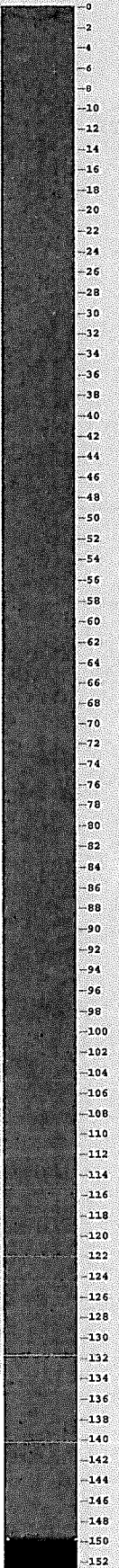
Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
GLEY1  4/10Y	fine sand	DG	13/3
		top 24 cm drilling disturbance  massive  mottled with lighter <del>parts</del> parts/flecks from 74 cm downwards	

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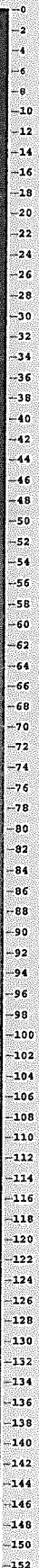
148

CM Scale



Drawing/Annotation	Lithology	Logged By: DG	Date: 12/3
Comments			
GLE41 4/104	fine sand	massive  mottled with lighter flecks throughout	

CM Scale



Drawing/Annotation	Lithology	Logged By:	Date:
		DG	B/3
Comments			
GLE4 4/564	fine <del>Silt</del> Sand	massive mottled	
	54	gradational	
GLE41 6/104	silt		
	96	sharp	
GLE41 4/104	fine sand		
	108	gradational	
GLE41 5G 3/1	112 med. sand	Sharp	
GLE41 5G 5/1	fine sand	massive mottled	
		gradational	
5/104	med sand		



CM Scale



Drawing/Annotation	Lithology	Comments
GLE 41 4 / 104 22	fine sand	
GLE 41 5 / 104 42	med sand	gradual mottled massive
GLE 41 6 / 104 50	silt	sharp, drilling disturbance massive
GLE 41 5 / 104 66	med sand	sharp, drilling disturbance massive
GLE 41 6 / 104 80	<del>med sand</del> silt	irregular massive
GLE 41 5 / 104 85	med sand	irregular massive
GLE 41 6 / 104 118	silt	irregular
GLE 41 5 / 104 150	med sand	irregular, severe drilling disturbance mottled

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
GLE4141 5G4	 fine sand	DG	B/3
GLE415104	 silt		

massive

sharp  
massive

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DG	2/3/22
			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	GREY 14 / 5 GY	fine sand	massive, mottled moderate drilling disturbance	



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Drawing/Annotation	Lithology	Logged By: DG	Date: 12/13/22
Comments			
GLE4 14 / 564	fine sand	massive mottled	
44			
GLE4 14 / 564	silt	massive, mottled <del>pieces of siltstone</del>	
63			
GLE4 14 / 564	fine sand	massive mottled	
102			
entire section affected SPR by drilling disturbance			

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			Comments	
0	GLE4 14 / 547 	fine sand	DG	13/3/22
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Drawing/Annotation	Lithology	Comments
GLEY1 5104	silt	massive
GLEY1 41 564	fine sand	sharp  severe drill disturbance  massive
GLEY 4 / 564	coarse sand	irregular with shell fragments
GLEY1 5104	silt	massive
GLEY1 41 564	fine sand	gradational  massive

Logged By:  
DG

Date:  
13/3/22

CM Scale



Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
GLE4 15/104 16	fine sand	DG	13/3/22
GLE4 17/104 35	silt		irregular, drilling dist.
GLE4 6/104 45	fine sand		gradational
GLE4 6/104 60	med sand		gradational
GLE4 6/104 89	fine sand		gradational
GLE4 7/104 109	silt		

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
	Comments			
0	6LEY 14/564	fine sand	[Signature]	13/3/22
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PAL

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ	Mar 13
Comments				
0	4/N.	silt	<del>massive</del> mottled.	
2				
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6				
8	8		irregular	
10	sl. 1			
12	4/10Y	med sand	massive <del>load</del> bioturbated (row).	
14				
16				
18	19		drilling disturbed	
20	sl. 1			
22	4/5GY	silt	massive	
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52	52		irregular	
54	sl. 1		load cast	
56	6/5GY	silt w/ nanas	massive	
58				
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68	72		gradation at	
70	sl. 1		load cast	
72	5/5GY	silt	laminated, thin bed.	
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VOID

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ	Mar 13
Comments				
0	gl. 4/10Y	fine sand	drilling dist. (Bowed)	
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16	gl. 4/5GY			
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48	gl. 16/7GY	silt w/ nanos	irr. regular load cast	
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Drawing/Annotation

gley 16/5G4.

Lithology

↑  
silt



Logged By:

DJ

Date:

Mar 13.

Comments

drilling disturbed,  
soupy.

massive,  
no bio - t



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

fine sand

massive.

grey silty

large clastic dike /  
water escape str /  
drilling dirt.

throughout.

Massive, no  
bio-t.



CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DJ	Mar 13
Comments				
0	Sleg 1575G4  PAL	fine sand	same as GH.	
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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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GLE41

5/104

~~silt~~

~~fine~~  
sand  
|  
silt

138

gradational

GLE41  
4/104

fine  
sand

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			Comments	
0-8	GLE4 6/104 8	fine sand	DG	13/3/22
8-28	GLE4 1 5/104 28	silt		
28-51	GLE4 4/104 51	fine sand		
51-79	GLE4 1 5/104 79	silt		
79-101	GLE4 1 4/564 101	med sand		
101-144	GLE4 1 4/104	silt		

massive  
irregular contact, drilling disturbance

massive

gradational

normal grading

normal grading  
from fine sand - silt  
red flecks - mottled

normal grading  
to fine sand

~~the~~ irregular, drilling disturbance

massive

1W

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
GLE41 5/104	silt	DG	13/3/22
		mottled with fine sand flecks	
		severe drill-disturbance (flow-in) throughout	

CM Scale

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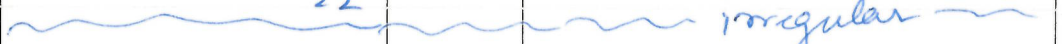

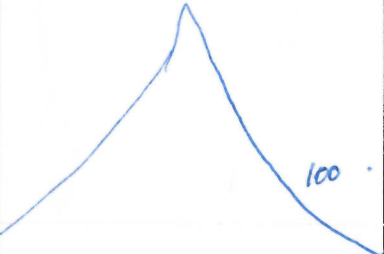

PAL

Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
GLE4 / 5 / 104	silt	DG	13/3/22
		mottled with fine sand flecks	
		severe drill disturbance (flow-in) throughout	

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			Comments	
0	sl. 6/15G 16	silt fine sand	DJ	Mar 13
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4	sl. 1 4/10Y 28	fine sand	DJ	Mar 13
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CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
<p>grey 14 / 5G74</p> <p>22</p> 	<p>Silt</p>	<p>massive</p>	<p>irregular</p>
<p>grey 16 / 5G14</p> <p>39</p> 	<p>silt w nanos</p>	<p>massive</p>	<p>gradational</p>
<p>grey 14 / 5G74</p> <p>100</p> 	<p><del>normal</del> graded med sand</p>	<p>massive</p> <p>normal graded</p>	<p>drilling pit</p>
<p>grey 4 / 10G74</p> 	<p>Silt</p>	<p>massive</p>	



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

Logged By:

DJ

Date:

Mar 13

Comments

grey 16 H<sub>2</sub>O

silt  
w/  
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massive.

~~silt w/~~



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

*gray 16/104*

*158*

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Drawing/Annotation	Lithology	Comments	Logged By: DP	Date: Mar 13
	Silt			
CLAY / u/100y	Sand	gradational med - fine		normal grading
CLAY / 5/100y	silt			
CLAY / u/100y	Sand	gradational fine		normal graded
CLAY / 5/100y	silt			

CM Scale	Drawing/Annotation	Lithology	Logged By: DP	Date: Mar 13
			Comments	
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massive

5/10

CLAY 1  
5/10 64

125

CLAY 1 6/500

CM Scale

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Drawing/Annotation	Lithology	Logged By	Date
		DP	Mar 13
Comments			
WLEY 1 6/10/04	silt	gsadarond	
WLEY 1 5/10/04	fine sand		
WLEY 1 5/10/04	silt		

Drawing/Annotation	Lithology	Logged By:	Date:
		DP	Mar 13
		Comments	
WEL 1 5/1064	Silt	massive light greenish gray  Flow in	

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CM Scale	Drawing/Annotation	Lithology	Logged By: <i>DP</i>	Date: <i>Mar 13</i>
			Comments	
0	<i>grayish gray</i>	<i>silt</i>	<i>massive Flow-in</i>	
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DAL



Logged By: *OP*

Date: *Mar 13*

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Drawing/Annotation

Lithology

Comments

greenish  
gray

Silt

gradational

fine  
sand

grad

dark greenish gray

med  
sand

sharp

greenish gray

fine  
sand

sharp

Silt  
w/ nodules

greenish gray

void

CM Scale	Drawing/Annotation	Lithology	Logged By: DP	Date: Mar 13
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SL

normal grading med sand

slurp

SL

fine Sand

SL

SL w/nausea

CM Scale

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Drawing/Annotation

Lithology

Logged By: *De*

Date: *Mar 13*

Comments

*Flow - is*



*fire Sam*

*greenish  
gray*

Logged By:

DE

Date:

Mar/13

CM Scale

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Drawing/Annotation

Lithology

Comments

Flows - in

fine  
sand

greenish  
gray



CM Scale	Drawing/Annotation	Lithology	Logged By: <i>DE</i>	Date: <i>Mo-17</i>
			Comments	
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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DG	13/3/22
Comments				
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				gradational
	GLE41 5/64	fine sand		normal grading
				irregular pyrite staining
	GLE41 5/104	silt		
				gradational
	GLE41 6/564	silt with nanos		
				gradational
	GLE41 5/564	fine sand		// lamination (weak) normal grading to fine sand



CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
GLE41 4/564	fine sand	DG	13/3/22
			massive
			drilling disturbance (soupy)



CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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			Comments	
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GLE 41  
4/564

fine  
sand

drilling disturbance

soapy



CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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GLE41  
4/564

73

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		DG	13/2/22
Comments			
GLE41 5/564	↑ fine sand ↓	massive mottled with lighter fine sand flecks  moderate drilling disturbance	

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Drawing/Annotation	Lithology	Comments	Logged By: DG	Date: 13/3/22
GLE 5/5G4		massive		
GLE 5/5G4 5G6/2	fine sand	normal grading to silt		
		irregular, drilling disturbance		
		massive		

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			DG	13/2/22
Comments				
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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
GLE414/1064	silt	DG	13/3/22
		Severe drilling disturbance (flow in)	

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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			Comments	
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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
	silt	HC & SH	13/03
			massive 5G 5/1
3rd	ms		fining ↑ 5G 3/1
drilled	silt		massive 5G 5/1
1Rreg	FS		massive gley 1 5/10GY
66cm			

24

39

47,5



CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
			Comments	
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18				5G 4/1
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54

mottling

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gley 15/10G4

88

grad.

~~massive~~

FS

5G 4/1

Fining ↑

CM Scale

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Drawing/Annotation	Lithology	Logged By:	Date:
		HC&SH	13/03
Comments			
	FS	5G4/1 massive	

CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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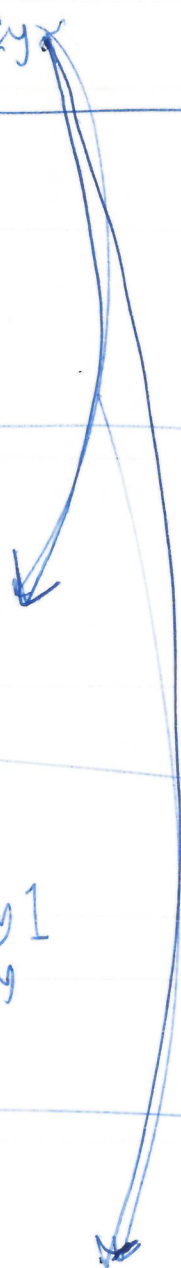
CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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Drawing/Annotation	Lithology	Logged By:	Date:
		SHJHC	3/13/22
Comments			
grad	silt	massive	8
	<del>silt</del>	massive	
drilled	FS	ply 1 5/5G4	25
	silt	massive	
grad	<del>FS</del>	ply 1 4/5G4	49
	ms	fining ↑ massive	
drill		5G 4/1	72
	silt	massive	
drill	FS	massive	104
		ply 1 4/10G4	
drill	silt	massive	145



CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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Drawing/Annotation	Lithology	Logged By:	Date:
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Comments			
	FS	ply 1 4/10 gy massive	

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

Lithology

Logged By:

SH&HC

Date:

13/03

Comments

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CM Scale

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Drawing/Annotation

Lithology

Logged By:

KC & SH

Date:

13103

Comments

silt

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grad.

57

pyrite  
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clay banding

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CM Scale	Drawing/Annotation	Lithology	Logged By:	Date:
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5G511

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CM Scale

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PAL

Drawing/Annotation	Lithology	Logged By:	Date:
		HC & SK	13/03
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VOID

Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
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Drawing/Annotation	Lithology	Logged By:	Date:
		Comments	
	silt	SA & HC	13/03
		some as Howe	
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Logged By:

HCL SH

Date:

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Drawing/Annotation

Lithology

Comments

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