

	Samples	Drilling Disturbance	Lithology					Bioturbation	Sedimentary Structures	Clast Count (≥5 mm) up to 10	Logged By:	Date:
			C	S	Sd	G	D				L. Jves	4 Oct 23
											Comments	
											Fall-in, washed gravel granite + granitic gneiss	

[illegible]

[illegible]

[illegible]

[illegible]

CM Scale	Samples	Drilling Disturbance	Lithology					Bioturbation	Sedimentary Structures	Clast Count (>5 mm) up to 10	Logged By:	Date:
			C	S	Sd	G	D				ET	10/5/23
Comments												
0		3						1				(0-10cm) mud thin lamellae
2												
4												
6												
8												
10												
12												
14												
16												(10-14cm) muddy sand
18												
20												
22												
24												
26		1										@16cm shells
28												
30												
32												
34												
36												
38												
40												(14-23cm) muddy sand thin lamellae
42												
44												
46												
48												
50												
52								2				
54												
56								1				(23-43cm) mud color banding lamellae thin
58												
60												
62												
64										1		
66												
68												
70												
72												
74												
76												
78												
80												
82		3										(43-94cm) interlamated mud and sand
84												
86												
88		1								1		
90												
92												
94												
96												
98												
100												
102												
104												
106												
108												color banding throughout the entire core
110												
112												
114												
116												
118												
120												
122												
124												
126												
128												
130												
132												
134												
136												
138												
140												
142												
144												
146												
148												
150												
152												

CM Scale	Samples	Drilling Disturbance	Lithology					Bioturbation	Sedimentary Structures	Clast Count (>5 mm) up to 10	Logged By:	Date:
			C	S	Sd	G	D				ET	10/5/23
Comments												
0		3						2				(0-39)
2										1		sandy mud with common dark grey clast
4												color banding + thick lamination
6												
8												
10												
12												
14												
16												
18												
20												
22												
24												
26												
28												
30												
32												
34												
36												
38												
40												(39-58cm)
42												sandy mud
44												dark grey
46												color banding thin
48												lamination
50												intervals of more/less
52												sand
54												
56												
58												
60												
62												(58-62cm)
64												mud
66												thin lamination
68												color banding
70												
72												
74												
76												
78												
80												
82												
84												
86												
88												
90												
92												
94												
96												
98												
100												
102												
104												
106												
108												
110												(62-73cm)
112												dark grey sandy
114												mud with
116												dispersed clast
118												Some color banding
120												
122												
124												
126												
128												
130												
132												
134												
136												
138												
140												
142												
144												
146												
148												
150												
152												

(0-39)

sandy mud with common
dark grey clastcolor banding + thick
lamellations

(39-58cm)

sandy mud
dark grey
color banding thin
lamellationsintervals of more/less
sand

(58-62cm)

mud
thin lamellations
color banding

(62-73cm)

dark grey sandy
mud with
dispersed clast
some color banding

Samples	Drilling Disturbance	Lithology					Bioturbation	Sedimentary Structures	Clast Count (>5 mm) up to 10	Comments
		C	S	Sd	G	D				
	12								1	(0-8cm) dark grey muddy s.s. with common clasts
										(8-12cm) mud grey thin lamellae
										(12-14cm) interbed mud + s.s. dark grey

CM Scale	Samples	Drilling Disturbance	Lithology					Bioturbation	Sedimentary Structures	Clast Count (>5 mm) up to 10	Logged By:	Date:
			C	S	Sd	G	D				L Ives	5-Oct 23
Comments												
0		④										
2		fall-in										
4												
6												
8												
10												
12												
14												
16		③						0	=			
18		bi-suit						↓	↓			
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										1		
88												
90												
92												
94												
96												
98												
100												
102												
104												
106		④								1		
108		brec.										
110												
112												
114												
116										2		
118												
120												
122												
124												
126												
128												
130												
132												
134												
136												
138												
140												
142												
144												
146												
148												
150												
152												

fall-in

IL M+S

→ mud is finely laminated silt

→ sand is massive poorly sorted muddy sand

dk greyish brown

--- @ 70cm

laminated muddy sand w/ dispersed clast

(loose the mud lams, gain some pebbles)

clasts are all gneisses

dk greyish brown

CM Scale	Samples	Drilling Disturbance	Lithology					Bioturbation	Sedimentary Structures	Clast Count (>5 mm) up to 10	Logged By:	Date:
			C	S	Sd	G	D				L. Ives	5 Oct 23
Comments												
0		④										
2		fall										full-in
4												
6												
8												
10		②						④				7cm
12		trace								1		DK green bioturbated sandy mud w/ dispersed clasts
14												- faint stratification in the form of sand concentrations - winnowing?
16												- clasts are mostly granule-sized
18												
20												
22												
24												
26												
28												
30												
32												
34												
36												
38												
40												
42												
44												
46												
48												
50		③						③				
52		biocort										DK brown noddy sand
54												laminated
56												
58												
60												
62												
64												
66												
68												
70												
72												
74												
76												
78												
80												
82												
84												
86												
88												
90												
92												
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96												
98												
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102												
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108												
110												
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124												
126												
128												
130												
132												
134												
136												
138												
140												
142												
144												
146												
148												
150												
152												

clast are fine-grained
matrix

[illegible]