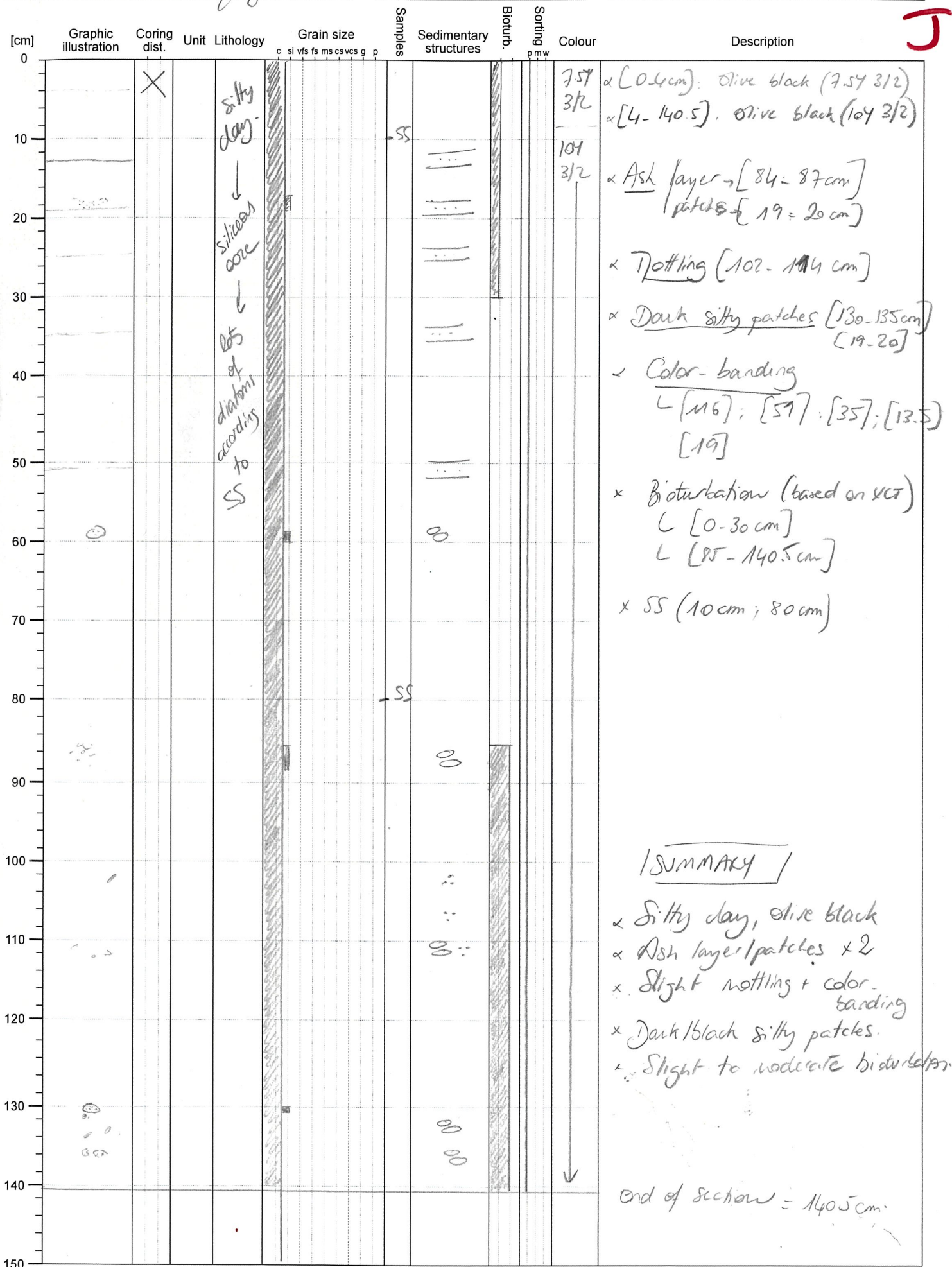


Date	Observer
9/11/2014	D. J. J. J.

VISUAL CORE DESCRIPTIONS

Exp.	Site	Hole	Core	Section
405	C0026	E	141	1



Date 9/11/24	Observer Morgane
-----------------	---------------------

VISUAL CORE DESCRIPTIONS

Exp. 405	Site C0026	Hole E	Core 1H	Section 02
-------------	---------------	-----------	------------	---------------

[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size										Samples	Sedimentary structures	Bioturb.	Sorting	Colour	Description
					c	si	vf	fs	ms	cs	vs	g	p							
0		X		Silty clay														109 3/2	* Olive black (109 3/2) silty clay.	
10																			* pumice clasts ↳ [0-13cm] ↳ [93-97cm]	
20				Siliceous sand															* Dark silty patches (scattered) ↳ [97-133.5] ↳ [	
30																				
40				Loose diatom according to SS.															* Color banding. x	
50																			* Pebble [20cm] x 1.	
60																			* Mottling (73-82) (88-92) (125)	
70																				
80																			* XCI [108-133.5] = 30 Sub-vertical black feature, wispy edges ↓ water escape fluid feature	
90																				
100																				
110																				
120																				
130																			* Mottling moderate * Slight to moderate bioturbation	
140																			133.5cm: end of section	
150																				

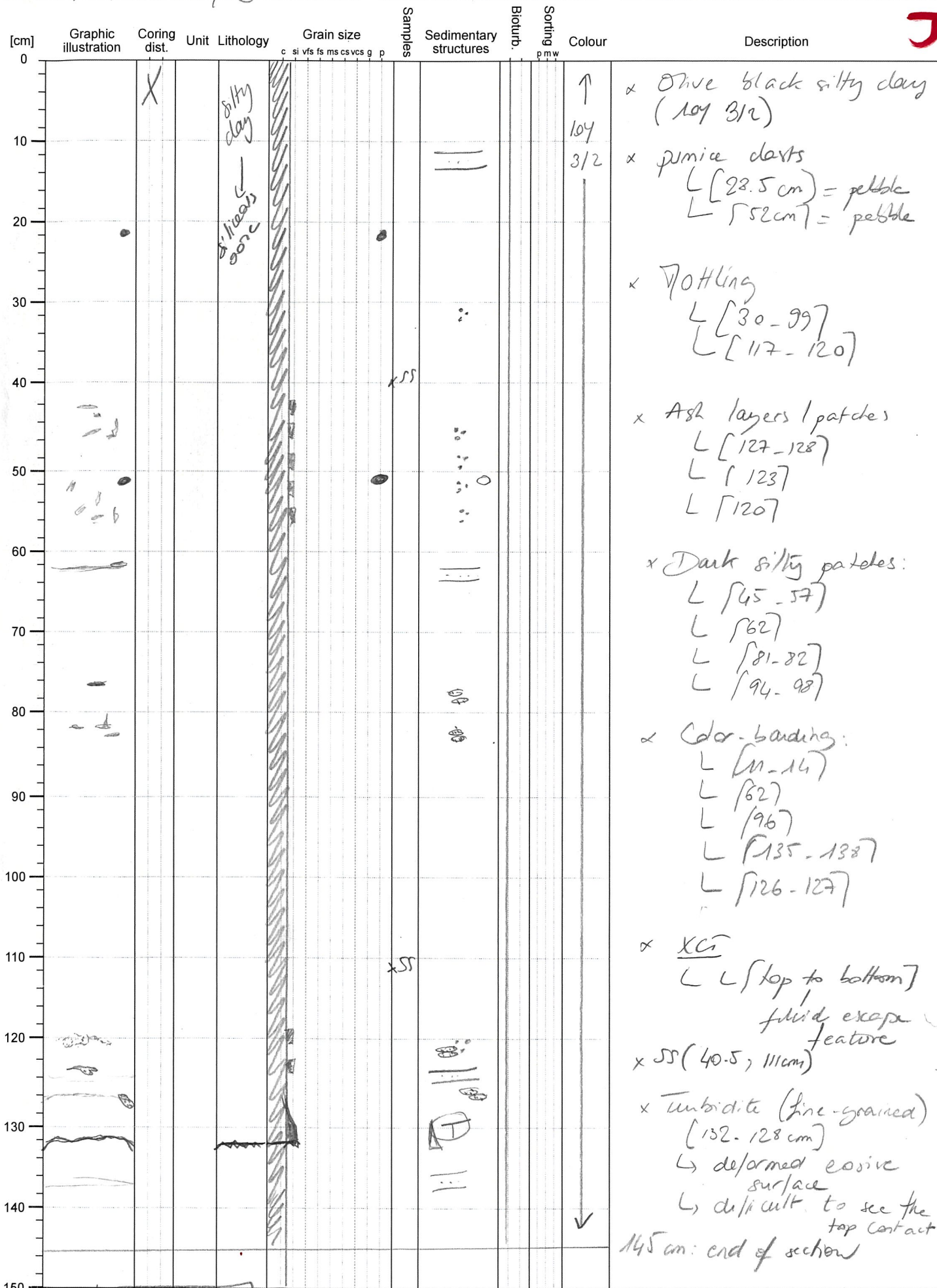
Summary

- * Olive black silty clay
- * Scattered pumices clasts
- * Mottling moderate
- * Slight to moderate bioturbation
- 133.5cm: end of section

Date 9/11/24
Observer D. J. Jorgane

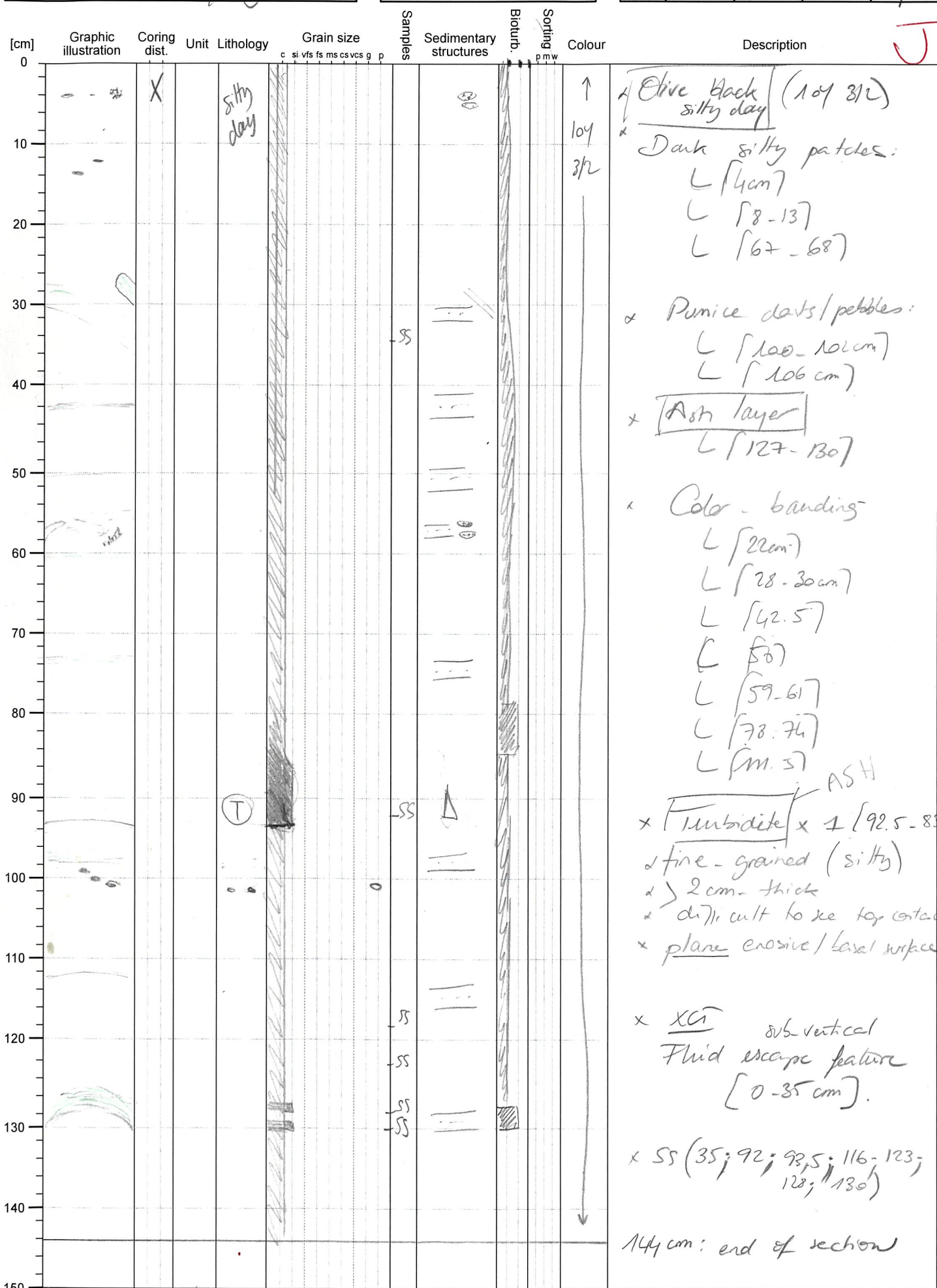
VISUAL CORE DESCRIPTIONS

Exp. 405 Site C0026 Hole E Core 1H Section 3.



SUMMARY

- x Olive black silty clay
- x pumice pebbles scattered
- x Scattered dark silty patches
- x Some color-banding
- Slight to moderate mottling and bioturbation
- x TURBIDITE



SUMMARY:

- Olive black silty clay
- with ash layer (x1) and turbidite (x1)
- Multiple dark silty patches and pumice clasts.
- Color-banding + +
- Slight to moderate bioturb.

Date 9/11/24	Observer J. J. J.
-----------------	----------------------

VISUAL CORE DESCRIPTIONS

Exp. 405	Site C006	Hole E	Core 1H	Section 5
-------------	--------------	-----------	------------	--------------

[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size											Samples	Sedimentary structures	Bioturb.	Sorting	Colour	Description
					c	si	vfs	fs	ms	cs	vs	g	p								
0																					
10																					
20																					
30																					
40																					
50																					
60																					
70																					
80																					
90																					
100																					
110																					
120																					
130																					
140																					
150																					

+ Olive black clayey-silt
 + Highly disrupted by CD.
 L "sandy texture"
 x SS (16cm)
 x XCT: high-density nodular patches
 very deformed
 31cm: end of section
 SUMMARY
 x Clayey-silt, olive black

Date 9/11/24	Observer N. J. J. J.
-----------------	-------------------------

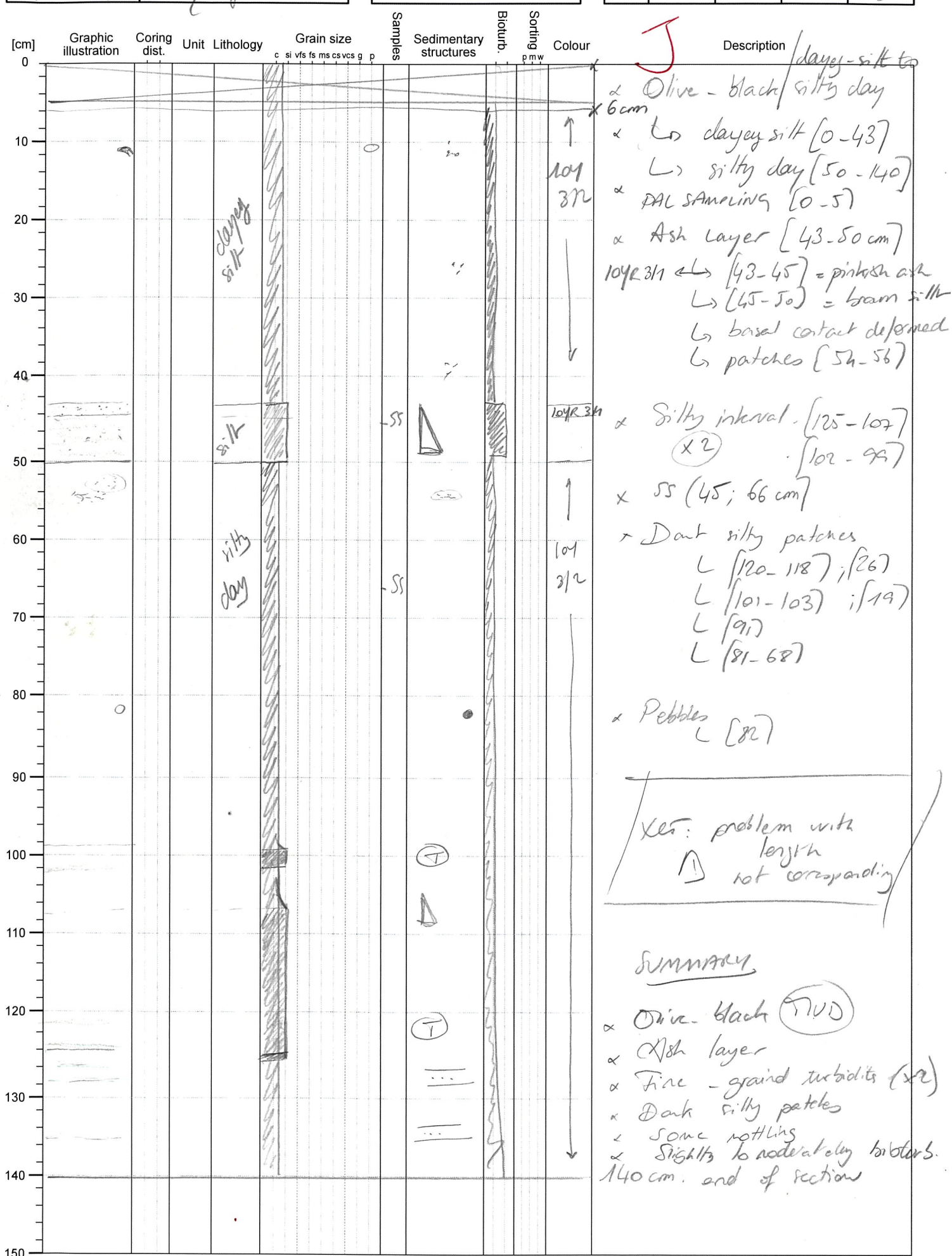
VISUAL CORE DESCRIPTIONS

Exp. 405	Site C0026	Hole E	Core 24	Section 1
-------------	---------------	-----------	------------	--------------

[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size										Samples	Sedimentary structures	Bioturb.	Sorting	Colour	Description
					c	si	fs	ms	cs	vs	g	p								
0																				
10																			- olive black silty clay [0-50]: Soupy texture ↳ CD.	
20																			- Dark silty patches. ↳ [38] ↳ [62] ↳ [85] ↳ [100]; [104]	
30																			Ash patch (~11cm)	
40																			~50cm. 8ight bioturb. [0-118]	
50																				
60																				
70																			SS (70)	
80																			✓ LCR ↳ fall in material from 0-50cm with intact remnant block of (mud) silty clay.	
90																				
100																				
110																				
120																			118cm: end of section	
130																				
140																				
150																				

Summary: olive black silty clay
 & highly disrupted at top by CD.
 ... and dark silty patches.

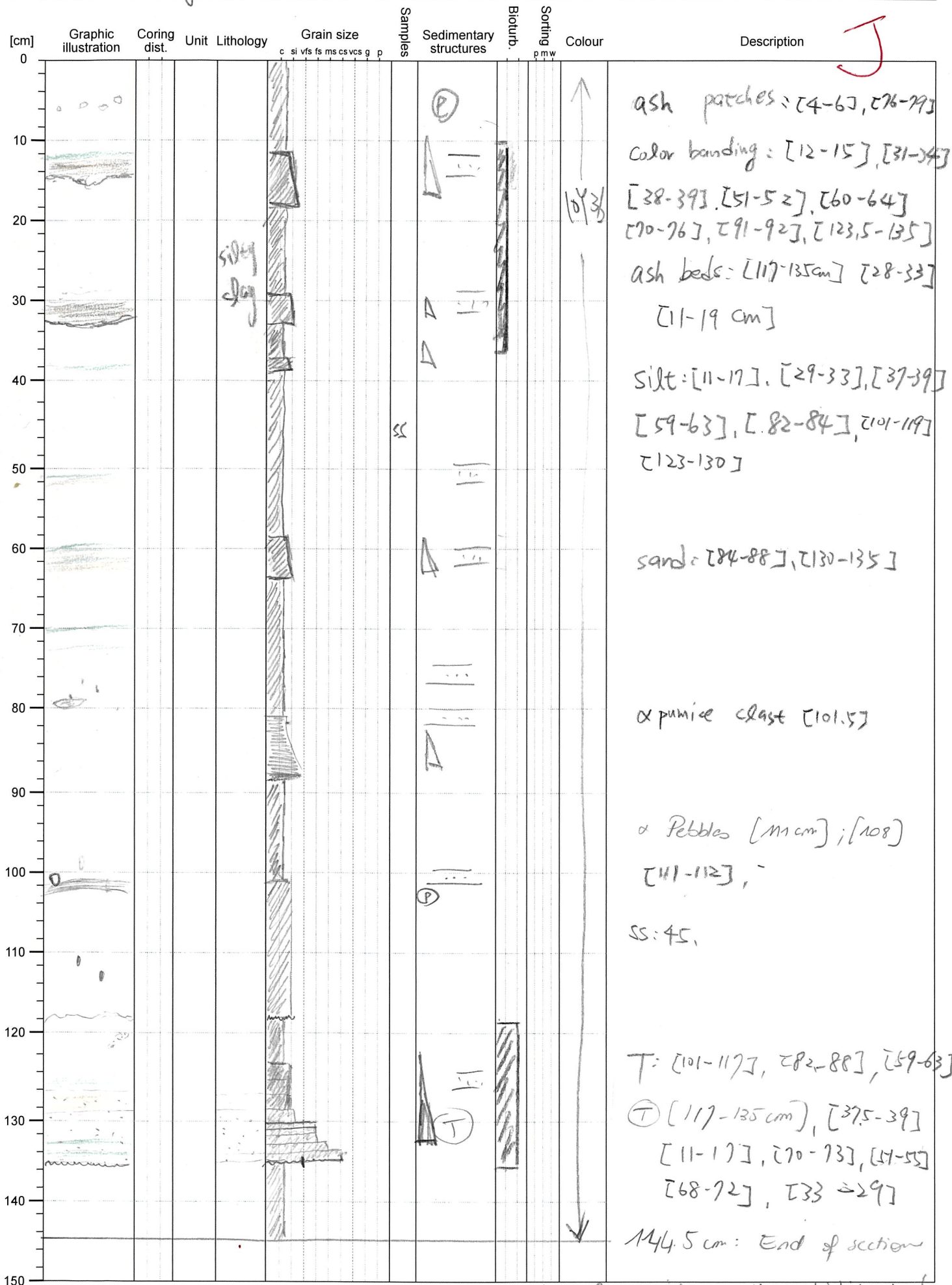
Exp. 405	Site C0026	Hole E	Core 2A1	Section 2
-------------	---------------	-----------	-------------	--------------



Date 9/11/24	Observer YuChun
-----------------	--------------------

VISUAL CORE DESCRIPTIONS

Exp. 405	Site C0026	Hole E	Core 24	Section 3
-------------	---------------	-----------	------------	--------------

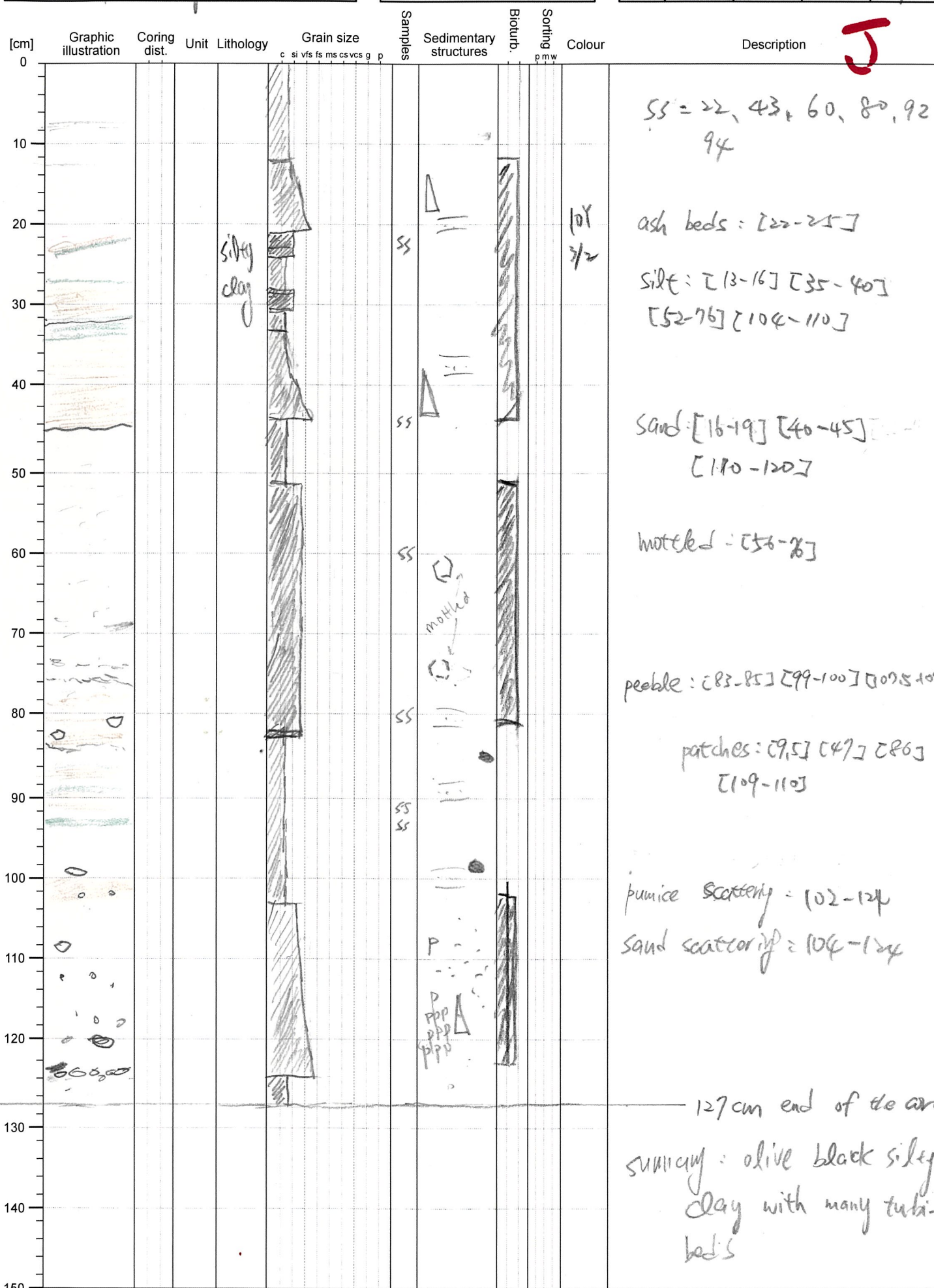


Summary olive black silty clay with many turbidite beds (siliciclastic ooze) & ash beds.

Date 9/6/11/24	Observer Y. Chun
-------------------	---------------------

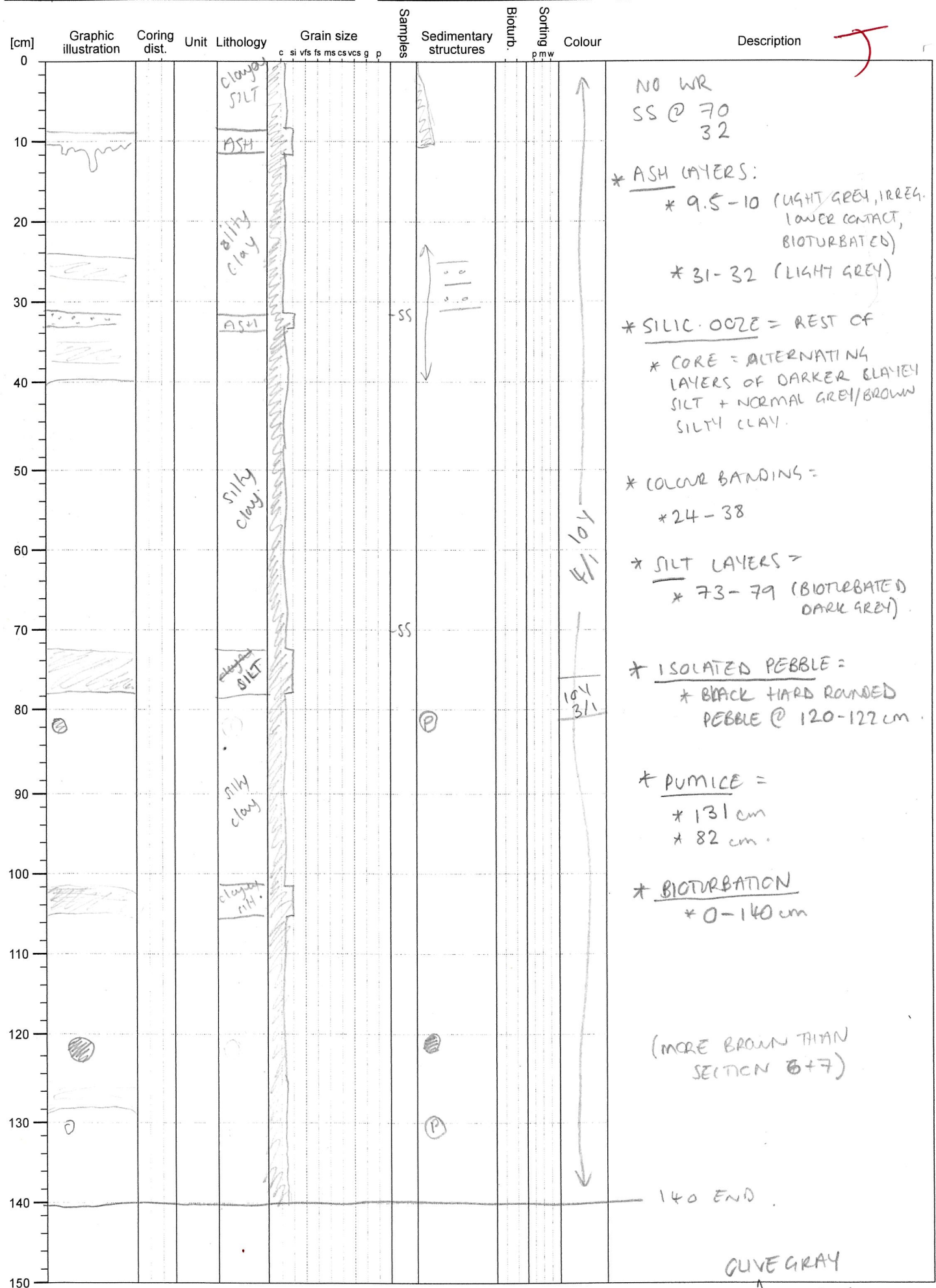
VISUAL CORE DESCRIPTIONS

Exp. 405	Site C0026	Hole B	Core 2-H	Section 4
-------------	---------------	-----------	-------------	--------------



J

Date 10/11/24	Observer CP	VISUAL CORE DESCRIPTIONS		Exp. 405	Site 26	Hole E	Core 2H	Section 5
------------------	----------------	--------------------------	--	-------------	------------	-----------	------------	--------------

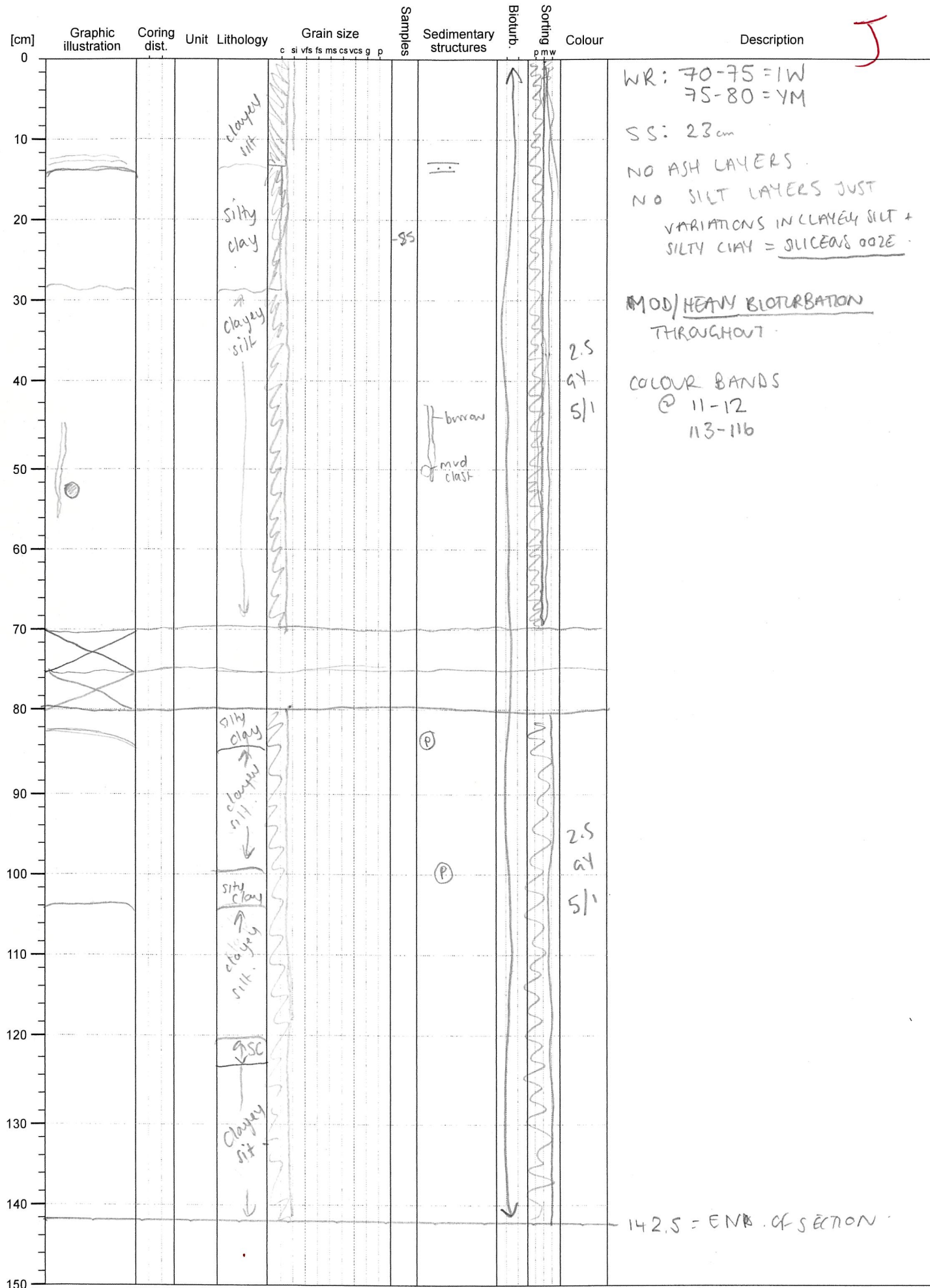


SUMMARY: SILICEOUS Ooze WITH ALTERNATING CLAY/SILT CONTENT + FINE ASH LAYERS

Date 11/10/24	Observer CP.
------------------	-----------------

VISUAL CORE DESCRIPTIONS

Exp. 405	Site 26	Hole E	Core 2H	Section 6
-------------	------------	-----------	------------	--------------



Observer

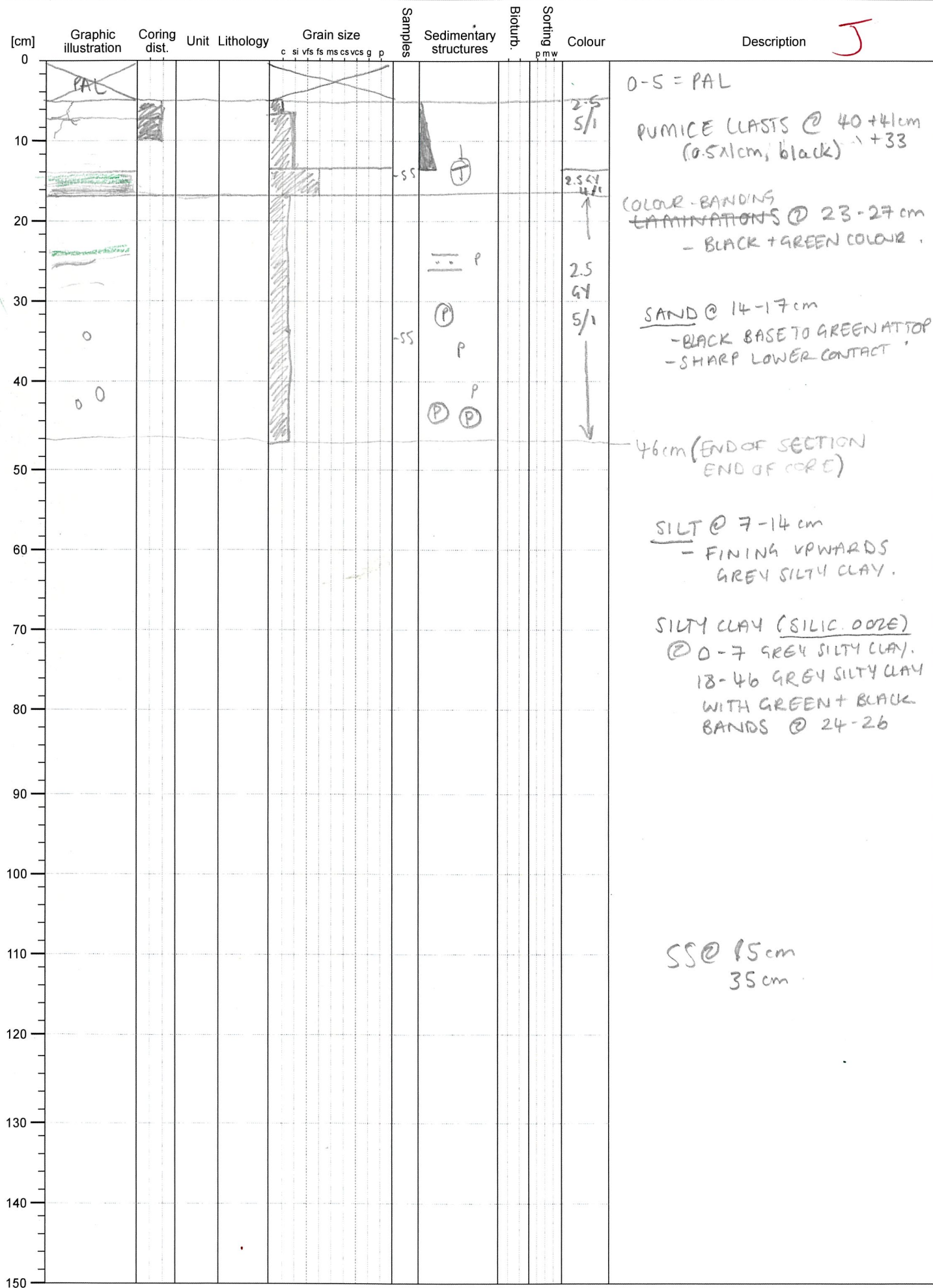
CP

Exp.
405

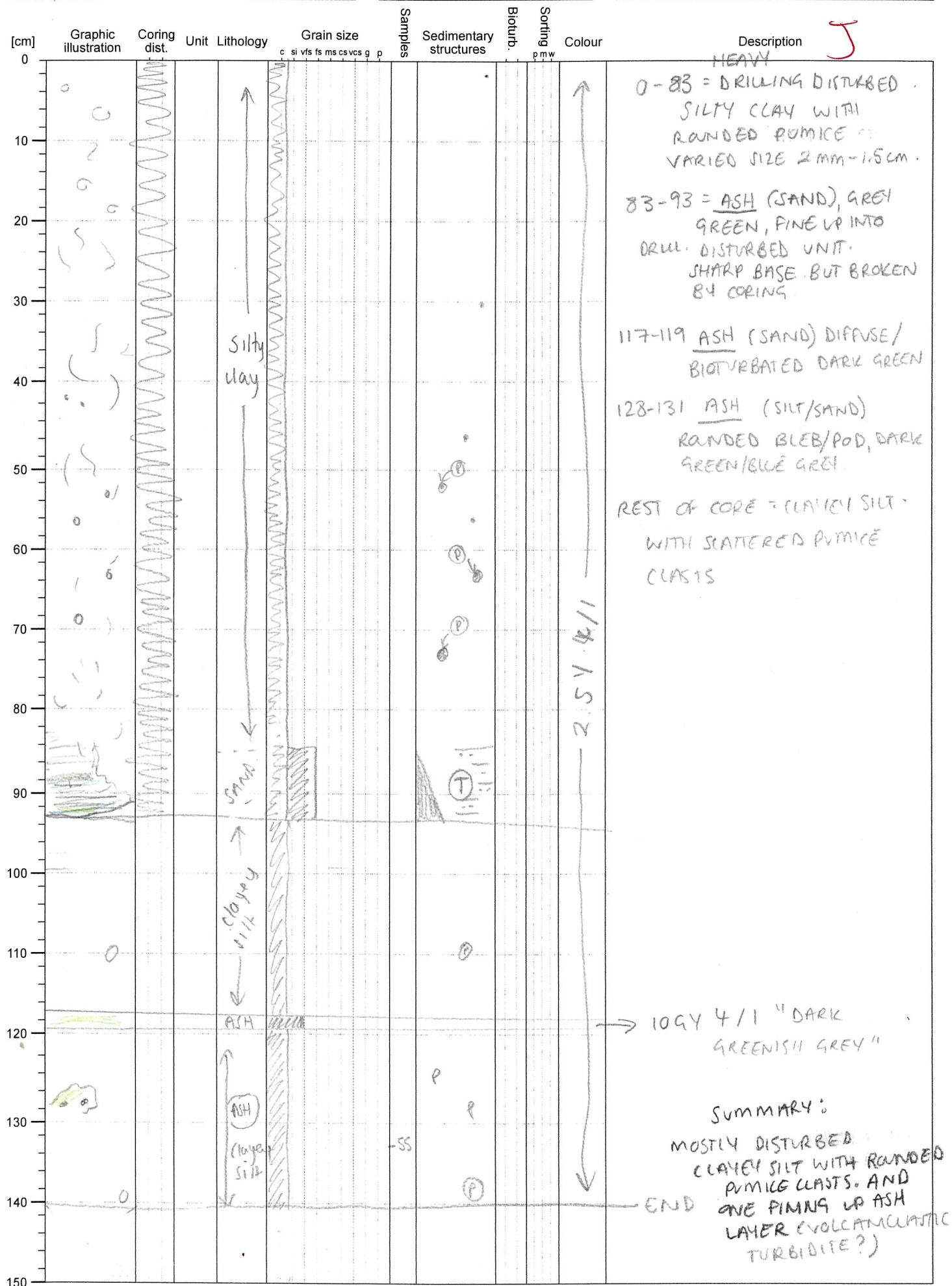
Site
26

Hole

Core
2H

Section
CC

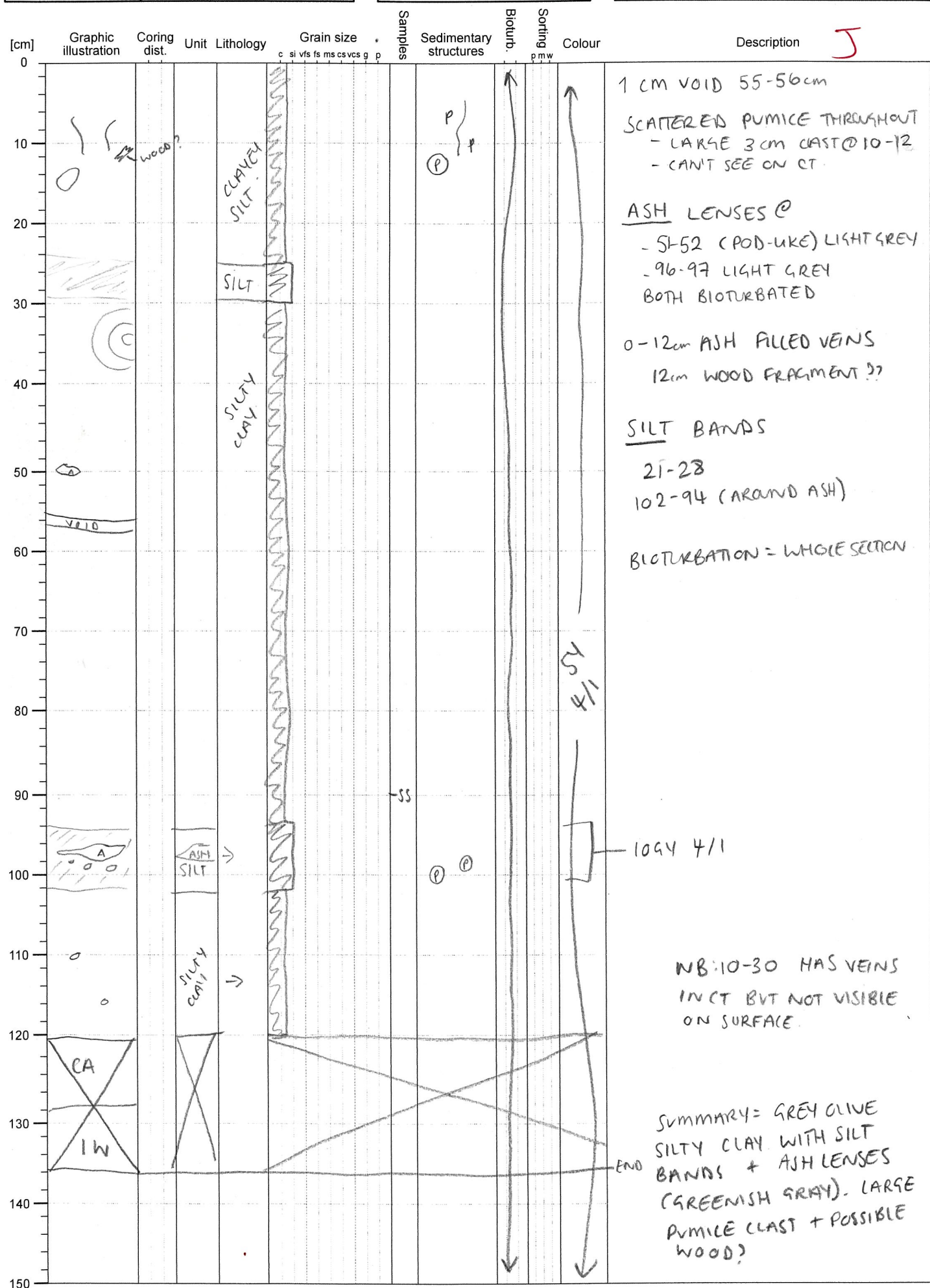
Date 10/11/24	Observer CP	VISUAL CORE DESCRIPTIONS		Exp. 405	Site 26	Hole E	Core 3H	Section 1
------------------	----------------	--------------------------	--	-------------	------------	-----------	------------	--------------



Date 10/11/24	Observer CP
------------------	----------------

VISUAL CORE DESCRIPTIONS

Exp. 405	Site 26	Hole E	Core 3H	Section 2
-------------	------------	-----------	------------	--------------



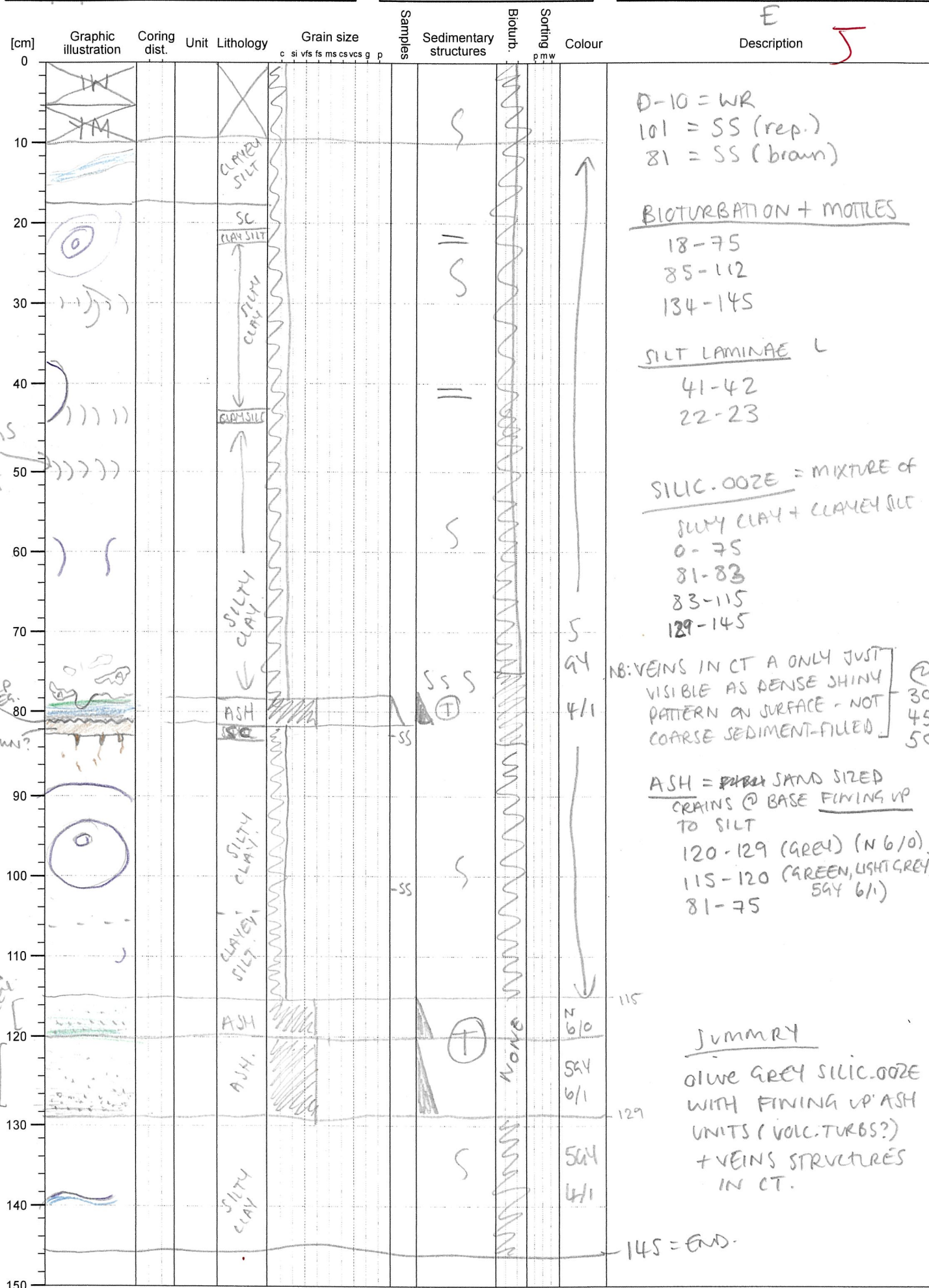
Exp. 405	Site 26	Hole E	Core 3H	Section 3
-------------	------------	-----------	------------	--------------

[illegible]

Date 10/11/24	Observer CP
------------------	----------------

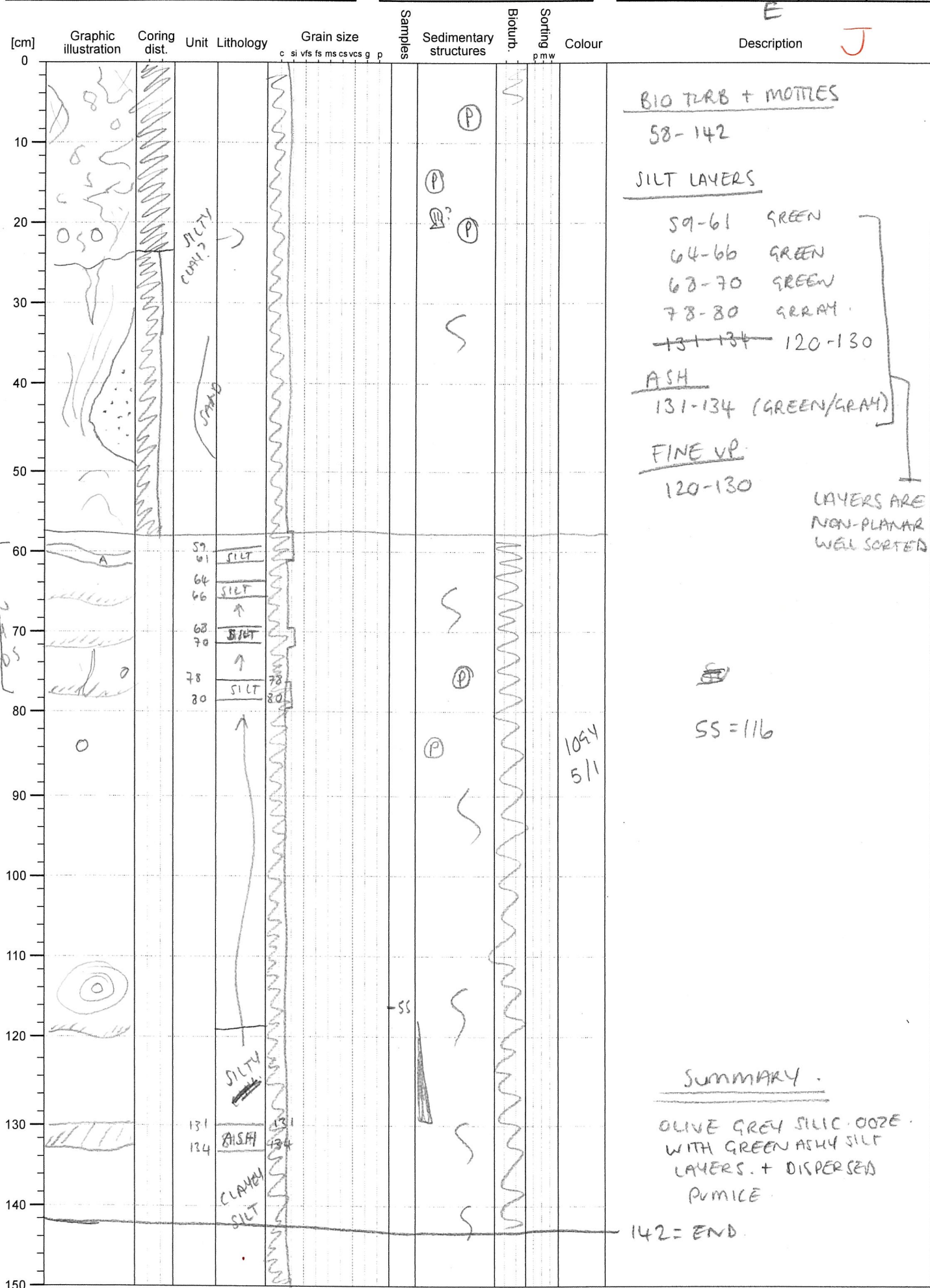
VISUAL CORE DESCRIPTIONS

Exp. 405	Site 26	Hole 34	Core 34	Section 5
-------------	------------	------------	------------	--------------



[illegible]

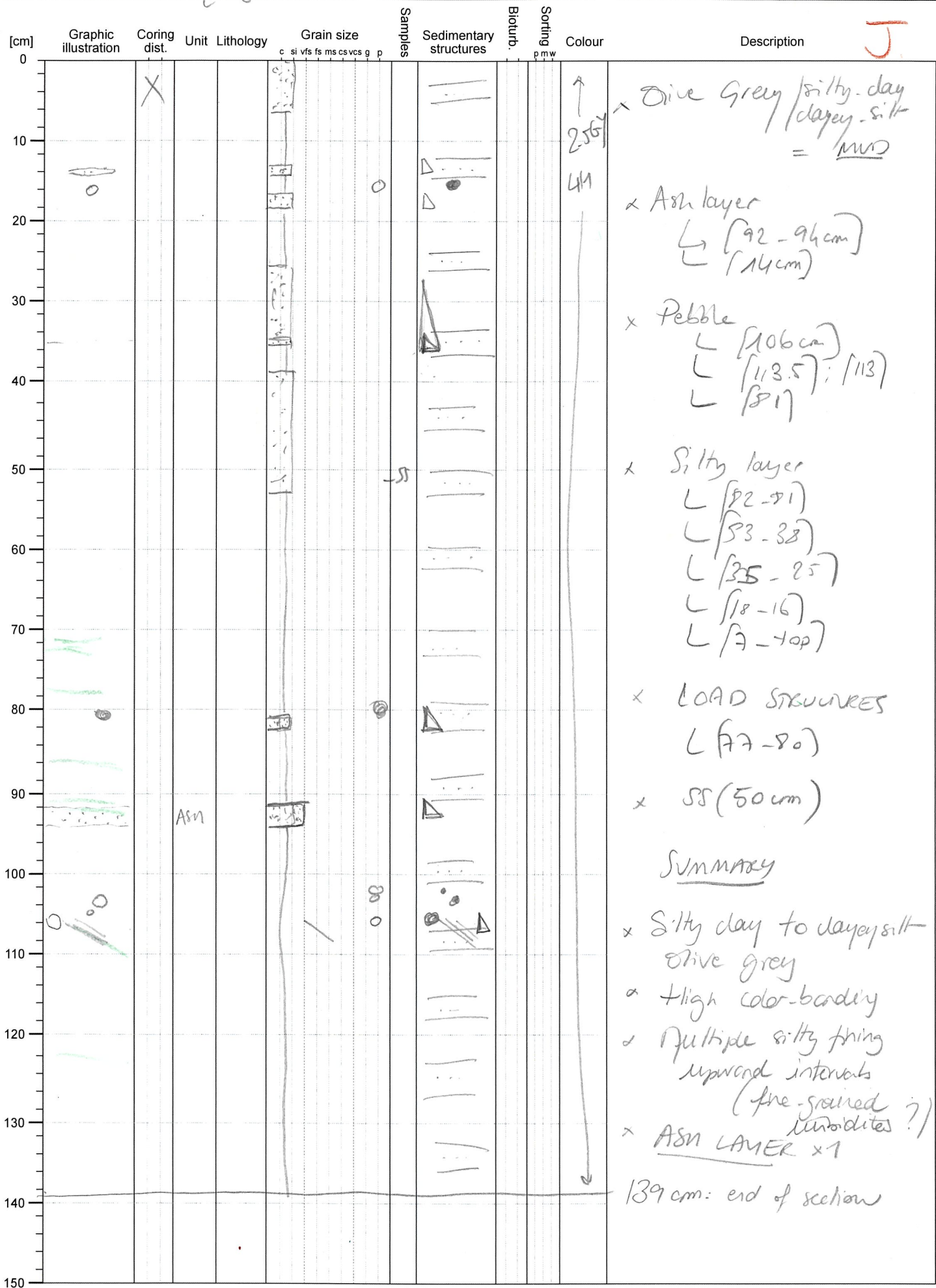
Date 10/11/24	Observer CP	VISUAL CORE DESCRIPTIONS		Exp. 405	Site 26	Hole 26A E	Core 411	Section 1
------------------	----------------	--------------------------	--	-------------	------------	-----------------------------	-------------	--------------



Date 11/11/26	Observer D. Ogane
------------------	----------------------

VISUAL CORE DESCRIPTIONS

Exp. 405	Site C0026	Hole E	Core 4H	Section 4
-------------	---------------	-----------	------------	--------------



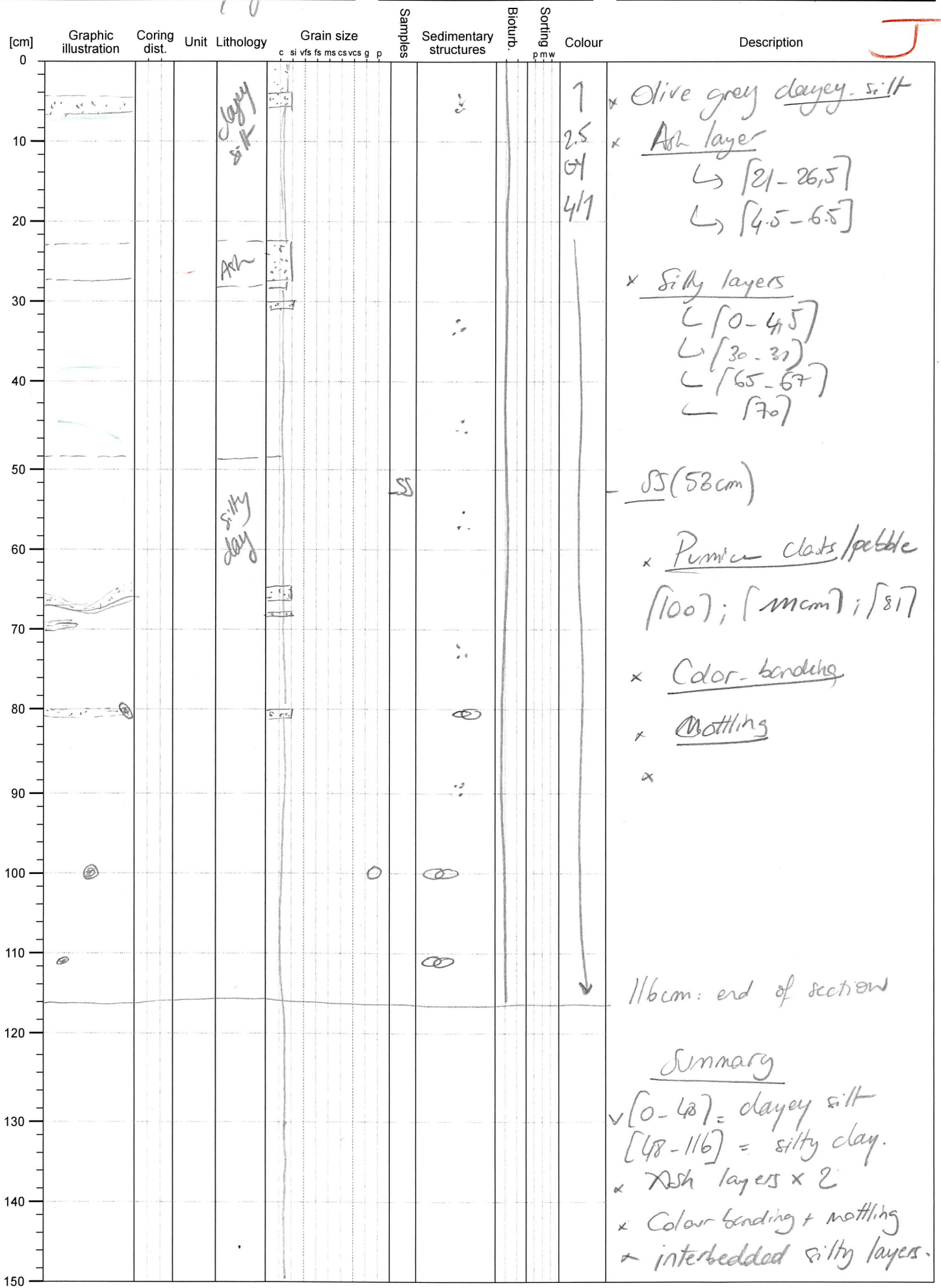
x Olive Grey / silty clay / clayey silt = MWD
 x Ash layer
 ↳ (92 - 94 cm)
 ↳ (14 cm)
 x Pebble
 ↳ (106 cm)
 ↳ (113.5); (113)
 ↳ (81)
 x Silty layer
 ↳ (92 - 91)
 ↳ (93 - 88)
 ↳ (85 - 85)
 ↳ (88 - 86)
 ↳ (87 - top)
 x LOAD STRUCTURES
 ↳ (87 - 80)
 x SS (50 cm)
Summary
 x Silty clay to clayey silt - olive grey
 x High color-banding
 x Multiple silty thin upward intervals (fine-grained ?) (micrites ?)
 x ASH LAYER x1
 139 cm: end of section

Date 11/11/24	Observer D. Organe
------------------	-----------------------

VISUAL CORE DESCRIPTIONS

Exp. 405	Site C0016	Hole E	Core 4H1	Section 5
-------------	---------------	-----------	-------------	--------------

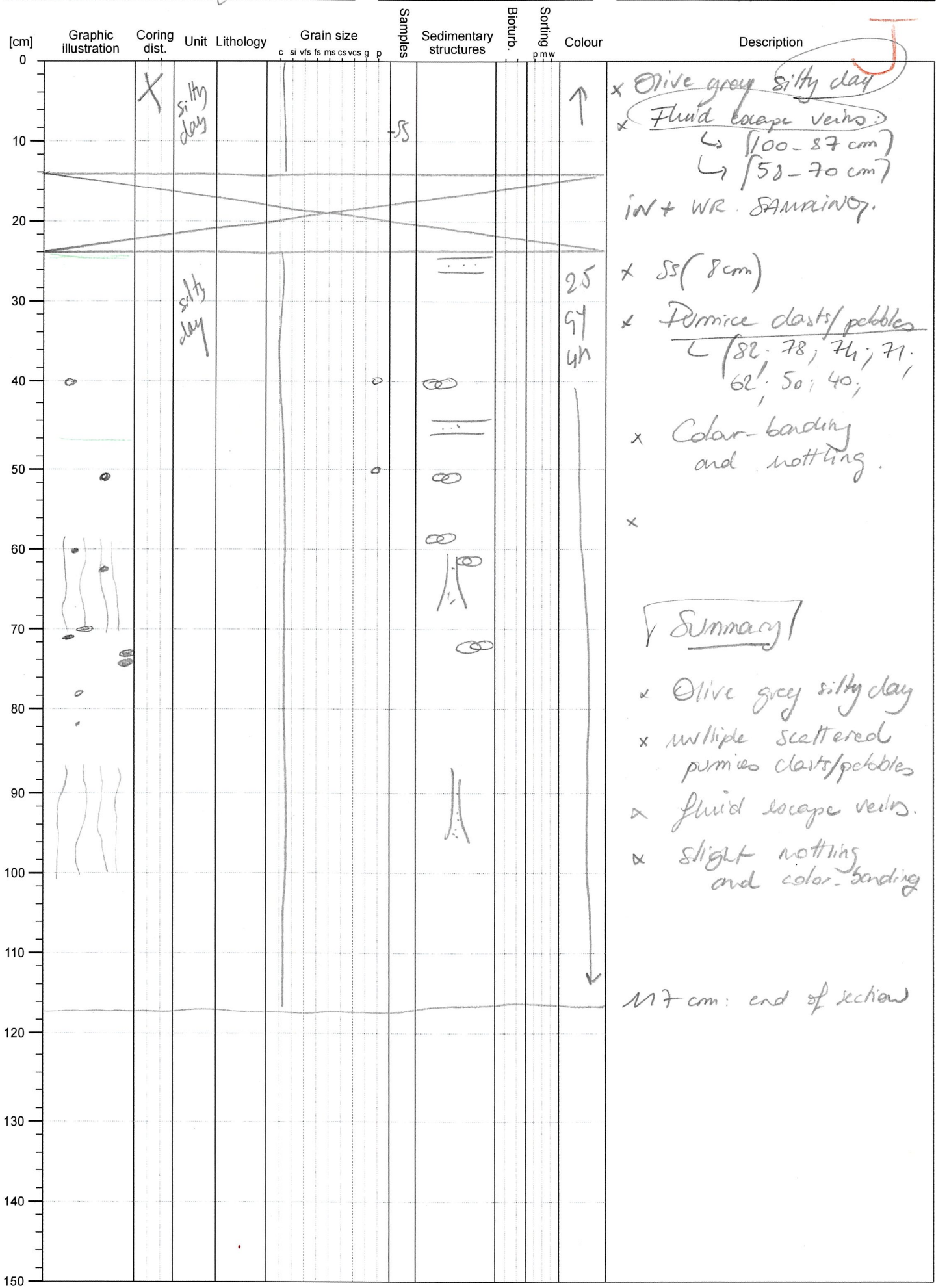
[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size										Samples	Sedimentary structures	Bioturb.	Sorting	Colour	Description
					c	si	vs	fs	ms	cs	vs	cs	vs	cs						
0		X																2.5 64 4H1	x Olive Grey silty clay (mud)	
10				silty clay															x Sediment-filled veins	
20																			L [42-30] ~ L [20-15] ~	
30																			x Ash layer	
40																			L [65-68]	
50																			x Silty layer	
60																			L [132-140]	
70																			x Pumice clasts/pebbles	
80																			L [82cm] L [29cm] L [52cm] L [56cm]	
90																			x Colour-banding	
100																			[94, 30, 34, 96, 106, 112, 127]	
110																			x Load structures	
120																			L [68-69] → Ash	
130																			x SS (79cm)	
140																			Summary	
150																			x Olive Grey mud	
																			x Ash layer coarse	
																			x Fluid escape feature above ash	
																			x Pumice clasts/pebbles	
																			x Colour-banding ++	
																			141 cm: end of section	



Date 11/11/26	Observer T. Morgan
------------------	-----------------------

VISUAL CORE DESCRIPTIONS

Exp. 405	Site C0026	Hole 4H	Core E	Section 7
-------------	---------------	------------	-----------	--------------

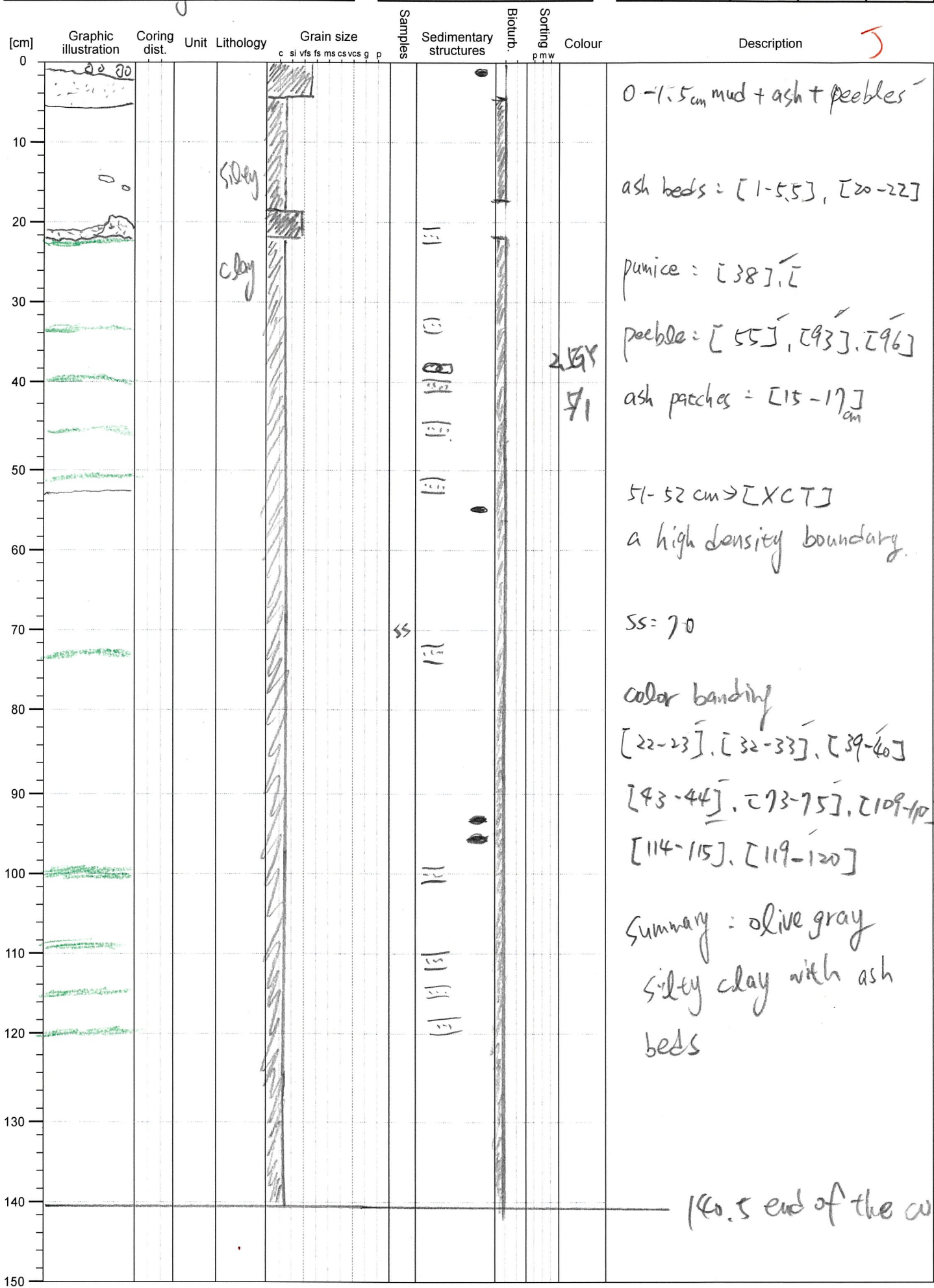


Exp. 405	Site C0026	Hole E	Core 4H	Section CC
-------------	---------------	-----------	------------	---------------

Date 1/11/24
Observer Ya Chun

VISUAL CORE DESCRIPTIONS

Exp. 405 Site C0026 Hole E Core 5H Section 2.



Date 11/11/24	Observer Yuh Chen
------------------	----------------------

VISUAL CORE DESCRIPTIONS

Exp. 405	Site C0036	Hole E	Core 5H	Section 3
-------------	---------------	-----------	------------	--------------

[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size										Samples	Sedimentary structures	Bioturb.	Sorting	Colour	Description
					c	si	vf	fs	ms	cs	vc	gs	p							
0																				
10																				
20																				
30																				
40																				
50																				
60																				
70																				
80																				
90																				
100																				
110																				
120																				
130																				
140																				
150																				

ash beds: [5-15] [99-105]
[133.5-135]

Color banding [8-95]

ash patches [0-5] [132]

Summary: ^{olive gray} silty clay
with ash beds

SS = 65

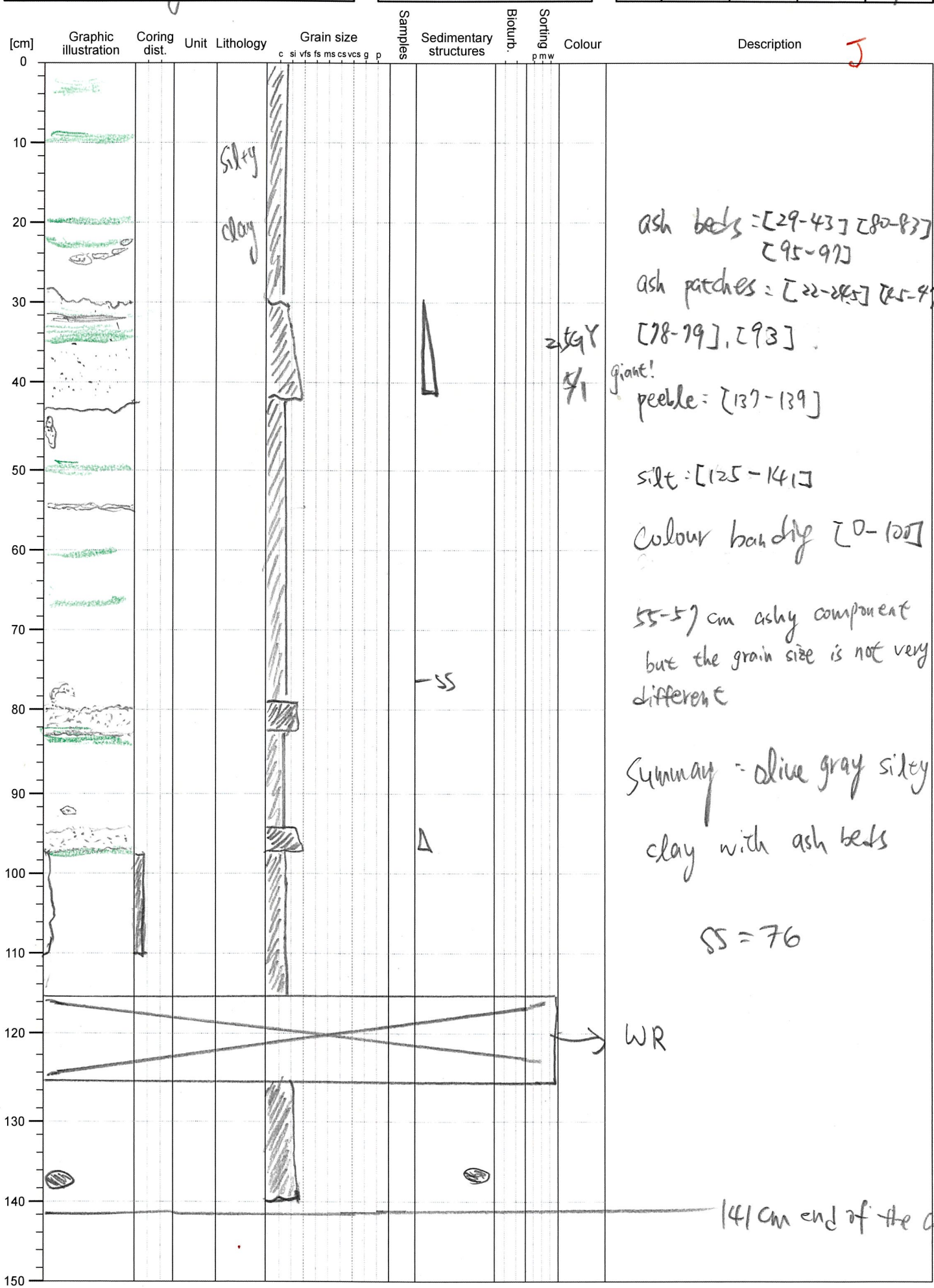
SS = 12 (ash)

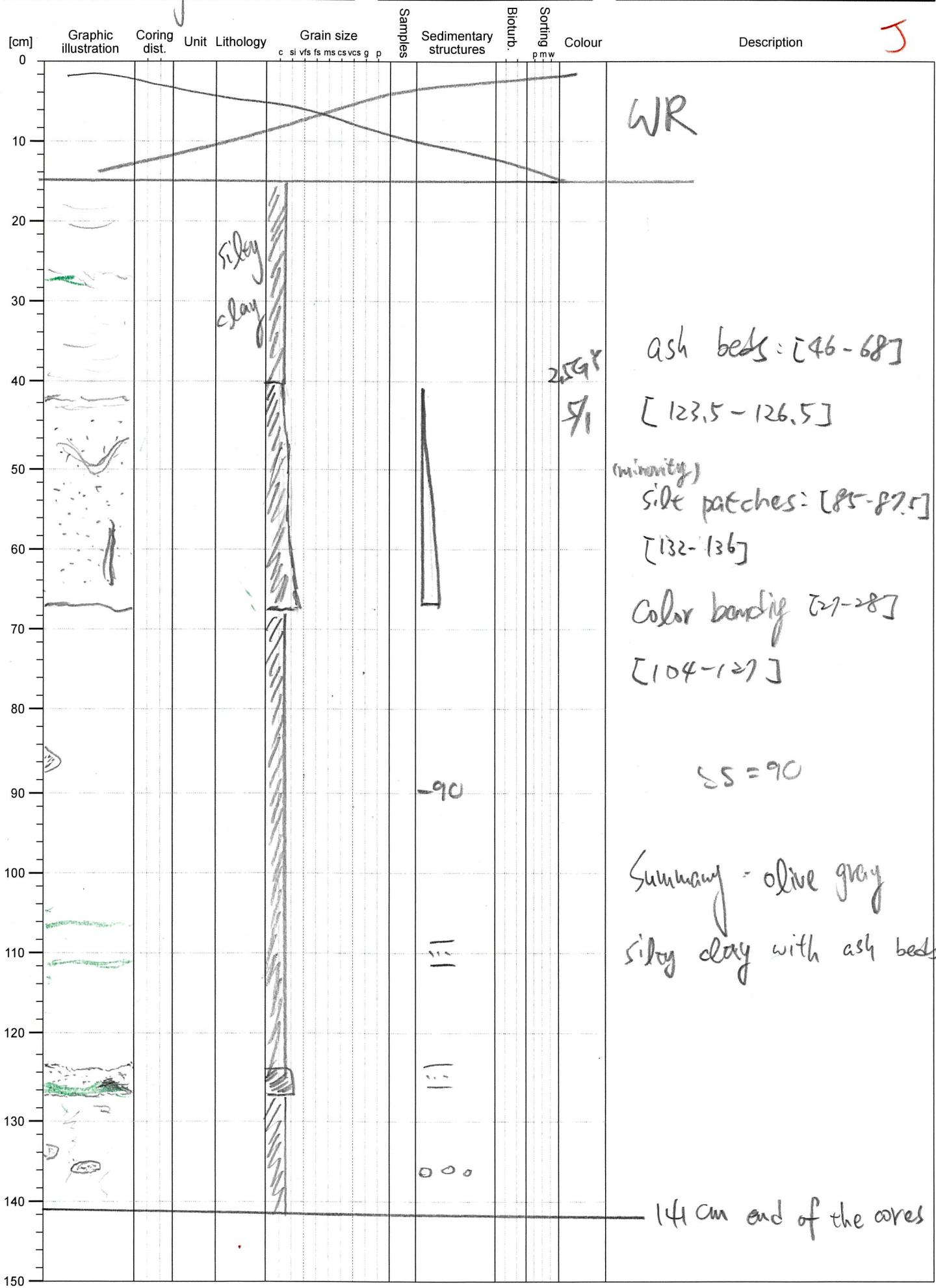
140.5 cm end of the core

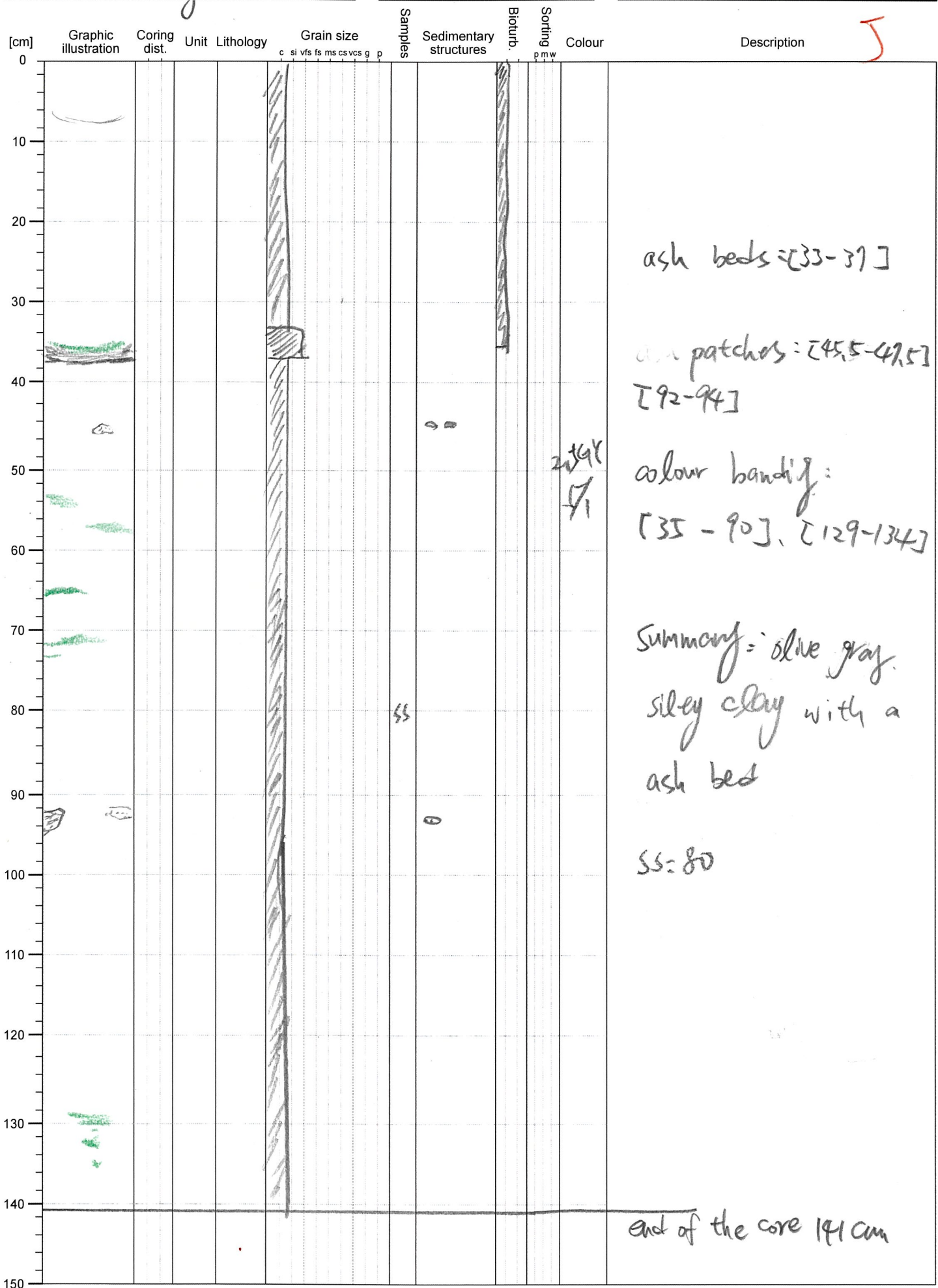
Date 1/11/24 Observer yachun

VISUAL CORE DESCRIPTIONS

Exp. 405 Site C0026 Hole E Core 51 Section 4



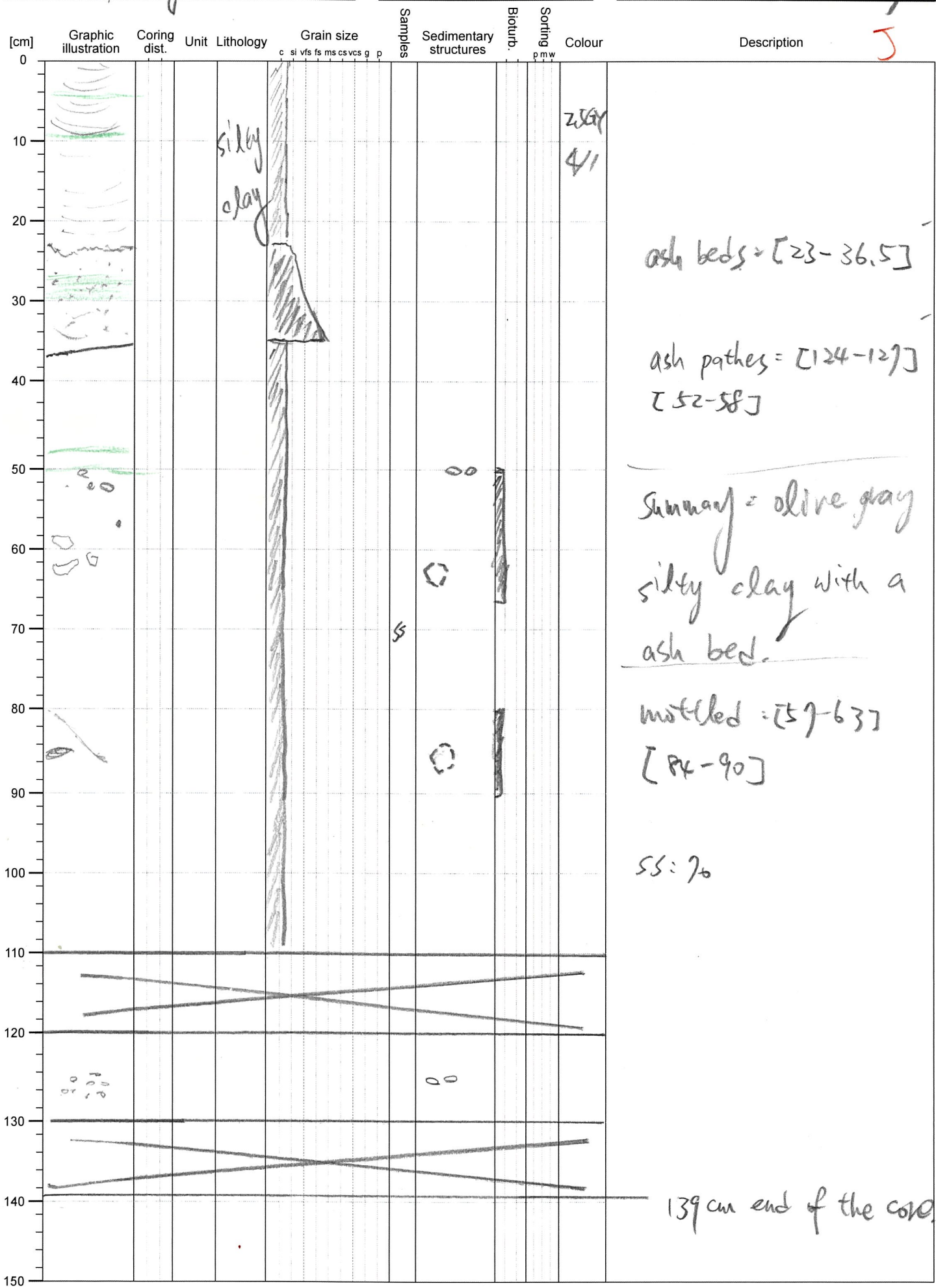




Date 11/11/2007 Observer Y. Chan

VISUAL CORE DESCRIPTIONS

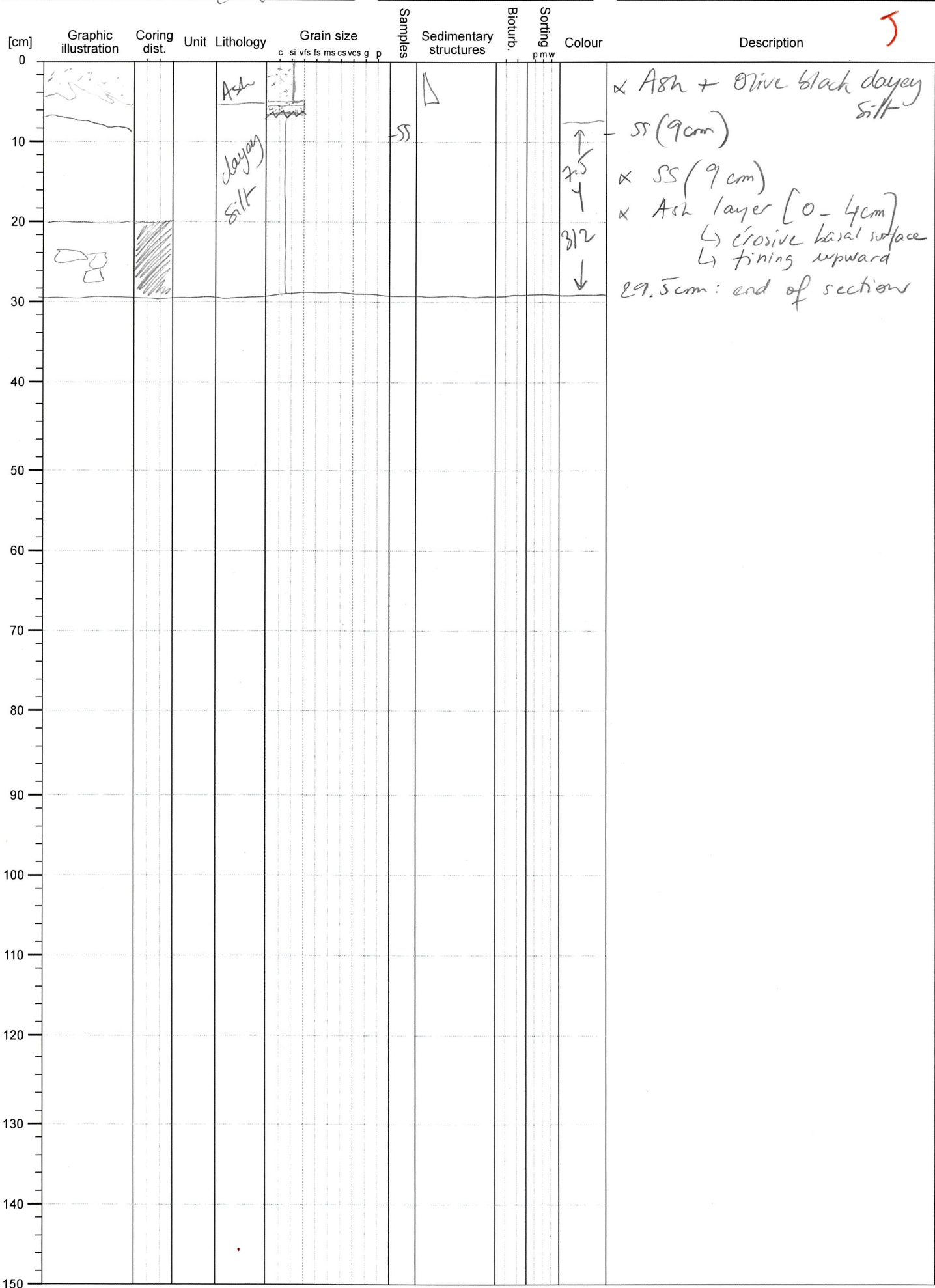
Exp. 405 Site 00026 Hole E Core SH Section 7



Date 11/11/24	Observer Dargane	VISUAL CORE DESCRIPTIONS	Exp. 405	Site C0026	Hole E	Core 5H	Section 8

[illegible]

Exp. 405	Site C0026	Hole E	Core 5H	Section CC
-------------	---------------	-----------	------------	---------------



Date 11/11/24	Observer CP	VISUAL CORE DESCRIPTIONS			Exp. 405	Site 26	Hole E	Core 6H	Section 2
------------------	----------------	--------------------------	--	--	-------------	------------	-----------	------------	--------------

[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size											Sedimentary structures	Bioturb.	Sorting	Colour	Description
					c	si	vi	fs	ms	cs	vs	g	p							
0																			WR = 123.5 - 129.5	
10																			<u>BIOTURBATION + MOTTUNG</u>	
20																			0 - 129.5	
30																			(NO SS)	
40																			<u>COLOR BANDING</u>	
50																			0 - 71	
60																			<u>ASH</u>	
70																			81 - 84.5 - GREY TO BROWN	
80																			THEN LIGHT GREY	
90																			<u>PUMICE</u>	
100																			754	
110																			4/1	
120																			86	
130																			93	
140																				
150																				

SUMMARY

OLIVE GREY SILIC. ORE
COMPOSED OF BANDS
OF GREEN + BROWN BANDS
OF SILT CLAY + CLAYED
SILT. ONE ASH BED,
LIGHT GREY, GRADATIONAL?

END 129.5

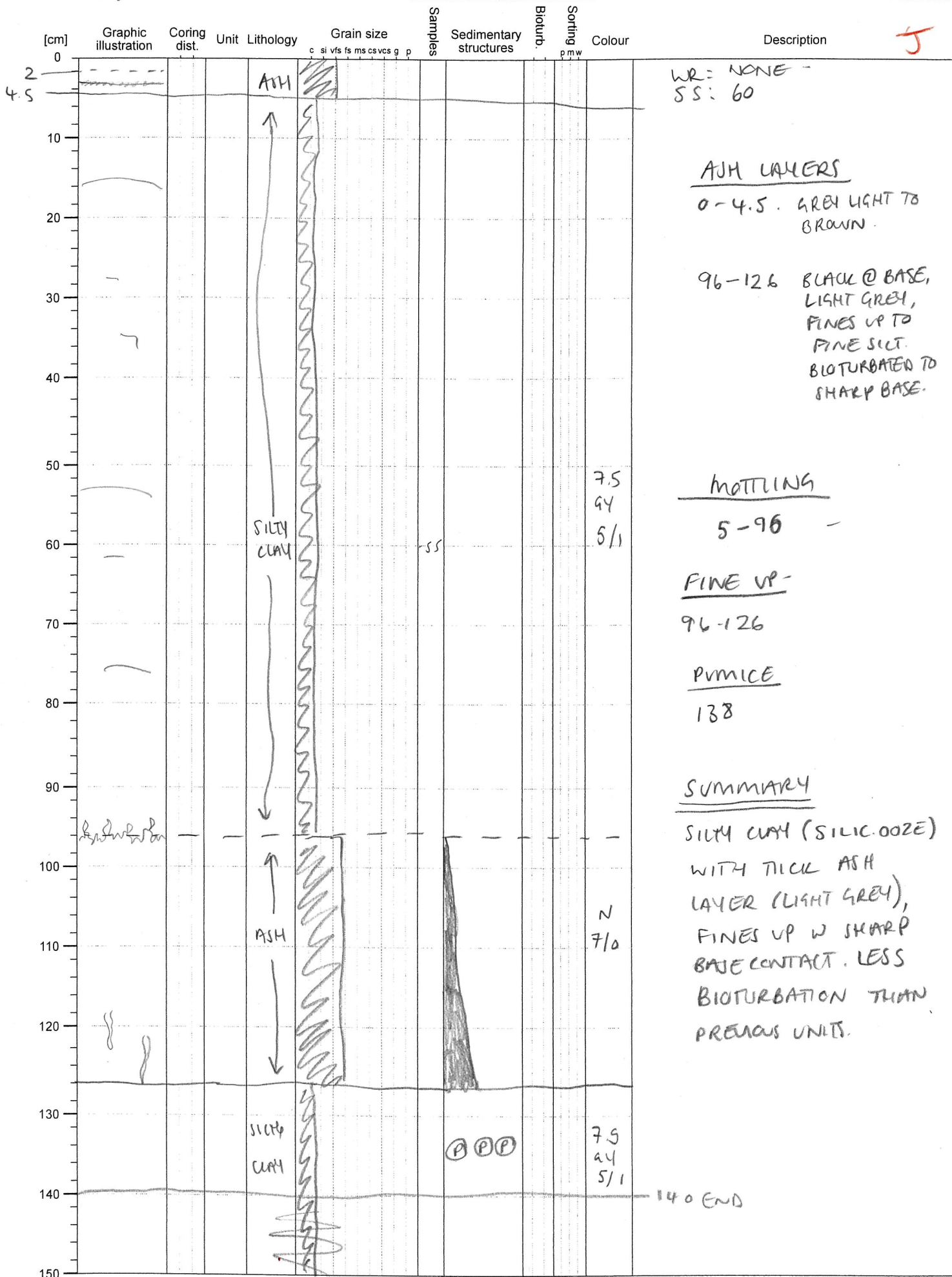
VISUAL CORE DESCRIPTIONS

[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size											Sedimentary structures	Bioturb.	Sorting	Colour	Description
					c	si	vs	fs	ms	cs	vs	cs	vs	cs	vs					
0				UNITED SILT.																WR = 29-39
12				ASH																COLOUR BANDING
14				CLAYED SILT.																90-141 BLUE GREEN BROWN
29																				MOD. BIOTURBATION
30																				75-90
39																				45-65
40				JILLY CLAY																ASH
44																				12-14 } N
50																				71-73 } 7/10
60				CLAYED SILT.																SILIC. COZE
70																				7.5
71				ASH																64
73																				5/1
80				SILTY CLAY																
90																				
100																				
110																				
120																				
130																				
140																				
150																				

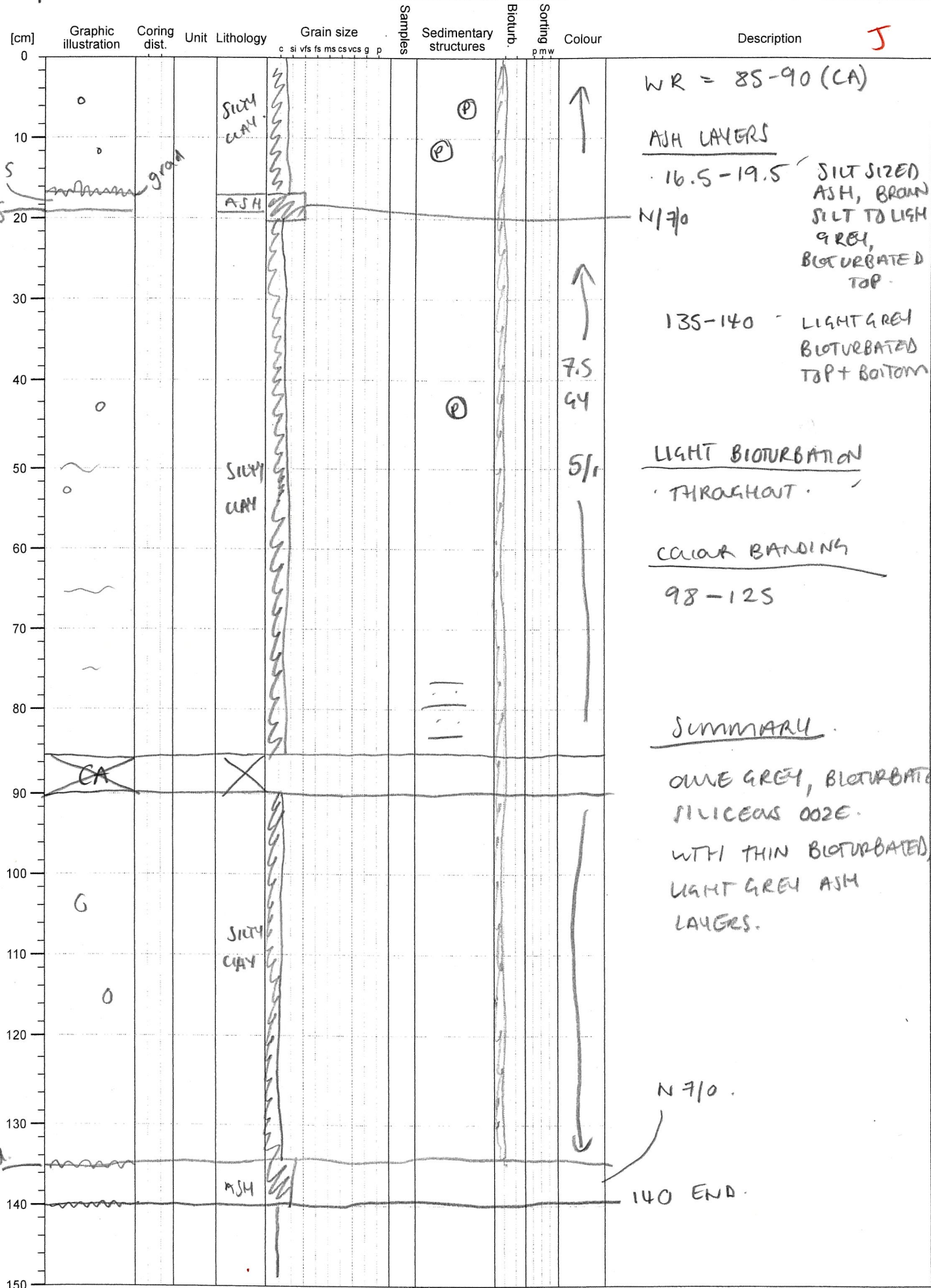
SUMMARY

BANDED SILIC. COZE
WITH THIN (2cm)
ASH LAYERS.

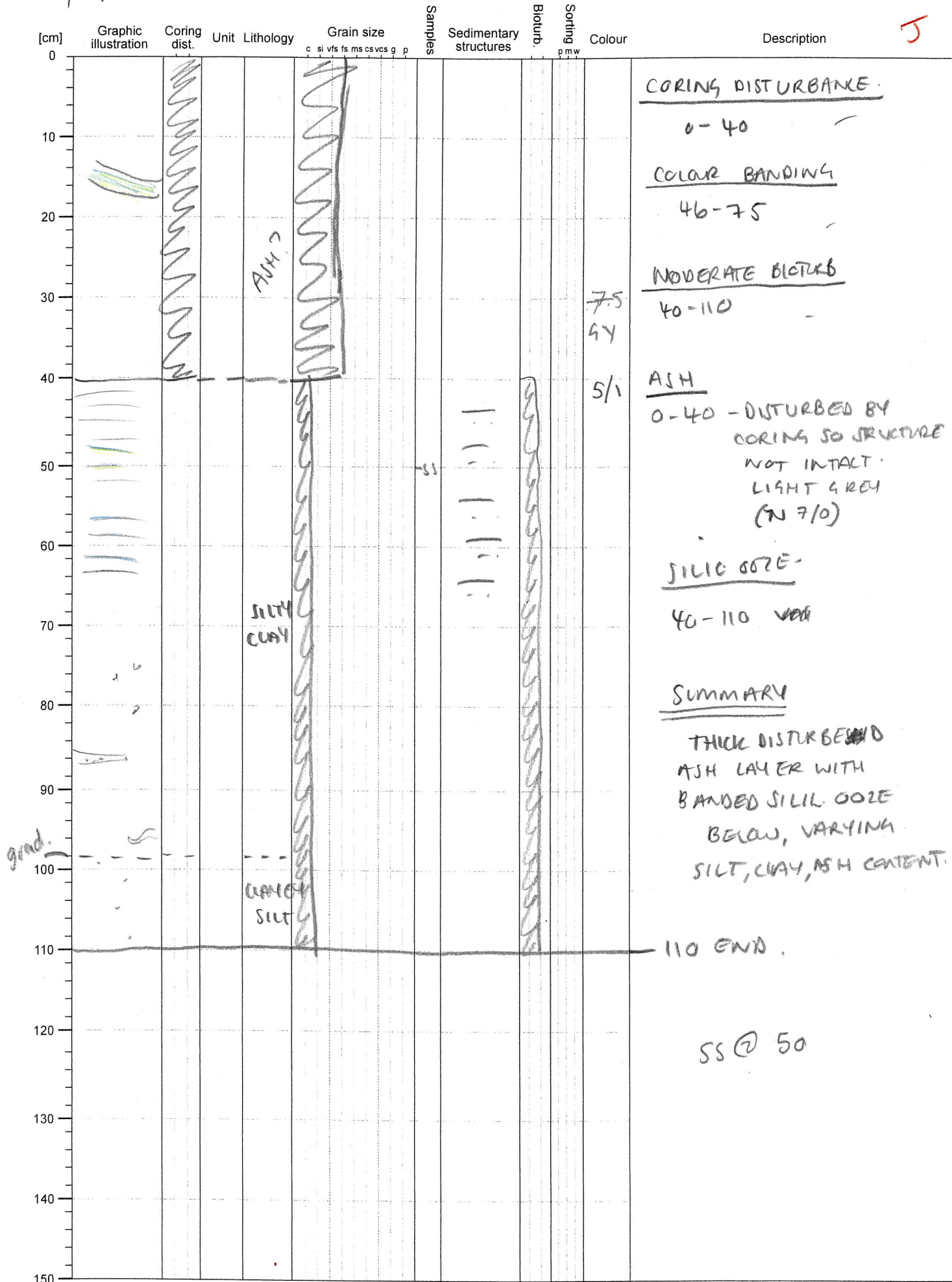
Date 17/11/24	Observer CP	VISUAL CORE DESCRIPTIONS		Exp. 405	Site 26	Hole E	Core 64	Section 5
------------------	----------------	--------------------------	--	-------------	------------	-----------	------------	--------------



Date 11/11/24	Observer CP	Visual Core Descriptions	Exp. 405	Site 26	Hole 6H47E	Core 6	Section 6
------------------	----------------	--------------------------	-------------	------------	---------------	-----------	--------------



Exp. 405	Site 26	Hole E	Core 64	Section 7
-------------	------------	-----------	------------	--------------



Date 11/11/24	Observer CP
------------------	----------------

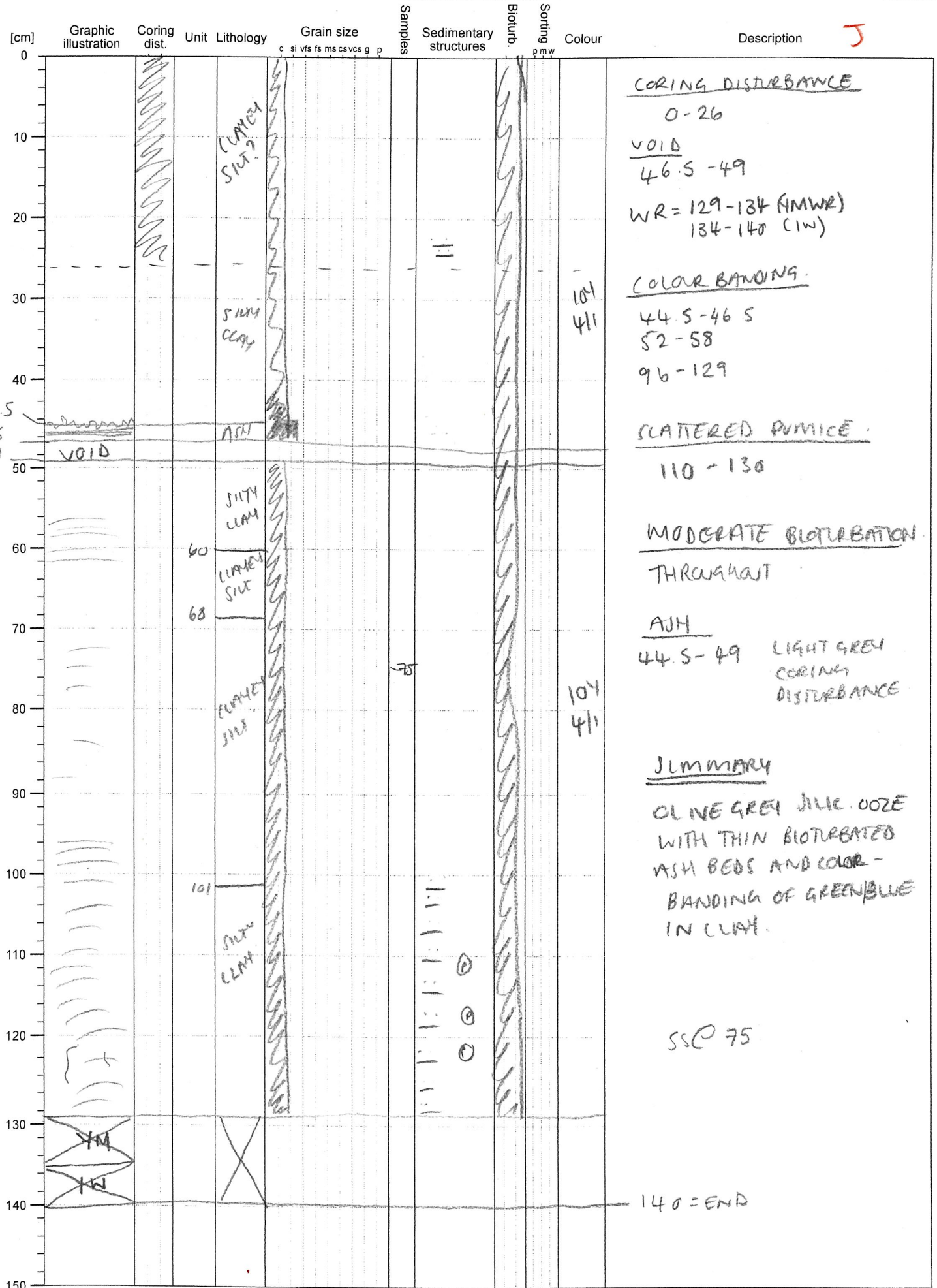
VISUAL CORE DESCRIPTIONS

Exp. 405	Site 26	Hole E	Core 6H	Section 7 CC.
-------------	------------	-----------	------------	---------------------

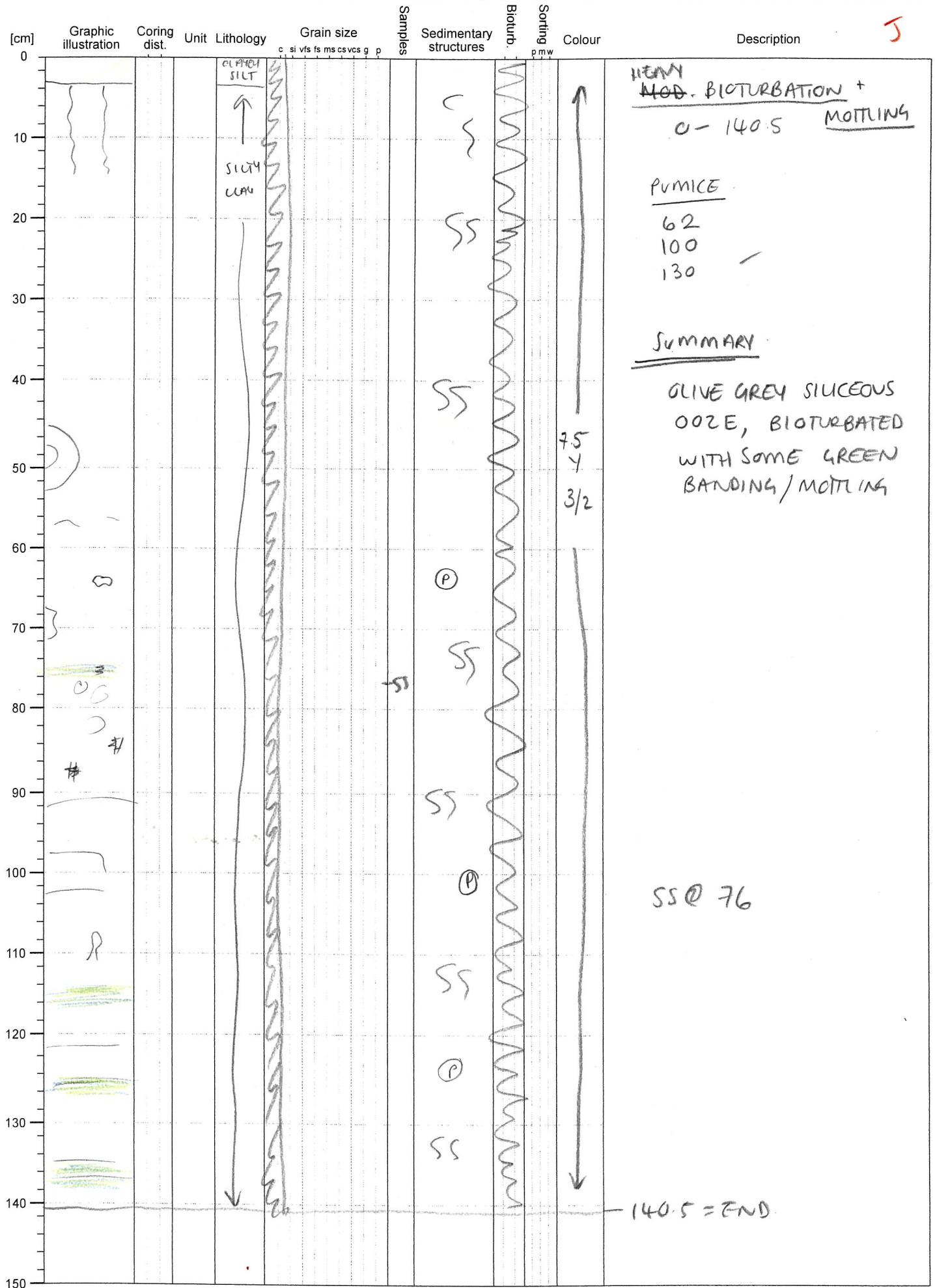
[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size										Sedimentary structures	Biotur.	Sorting	Colour	Description
					c	si	vis	fs	ms	cs	vs	cs	vs	cs					
0																			
10																		MOD. BICTURBATION 0-46	
20																		VOID 39-41	
30																		WR = 41-46	
40																		ASH PATCHES 0-1 23-25 } LIGHT GREY	
50																		SILIC OOOZE 0-46 46 = END	
60																			
70																			
80																			
90																			
100																			
110																			
120																			
130																			
140																			
150																			

SUMMARY
OLIVE GREY SILIC. OOOZE
w/ ASH PATCHES
(LIGHT GREY)

Date 11/11/24	Observer CP	VISUAL CORE DESCRIPTIONS		Exp. 405	Site 26	Hole E	Core 7H	Section 1
------------------	----------------	--------------------------	--	-------------	------------	-----------	------------	--------------



Date 11/11/24	Observer CP	VISUAL CORE DESCRIPTIONS		Exp. 405	Site 26	Hole E	Core 7H	Section 3
------------------	----------------	--------------------------	--	-------------	------------	-----------	------------	--------------



Date 11/11/24	Observer Y. Chun
------------------	---------------------

VISUAL CORE DESCRIPTIONS

Exp. 405	Site C0026	Hole E	Core 2H	Section 6
-------------	---------------	-----------	------------	--------------

[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size										Samples	Sedimentary structures	Bioturb.	Sorting	Colour	Description
					c	si	vf	fs	ms	cs	vs	g	p							
0																				
10																				
20																				
30																				
40																				
50																				
60																				
70																				
80																				
90																				
100																				
110																				
120																				
130																				
140																				
150																				

ash beds: [52-58] [76-78.5]
[82-87] [109-110.5]

(minor)
ash patches: [62] [112-113]
[60-6] [66-67]

color banding: [8-9], [22-24]
[36-38] [44] [54-55]
[76-78] [83-87] [109-110]
[121-122] [138-139]

glassy
silt [78.5-82]

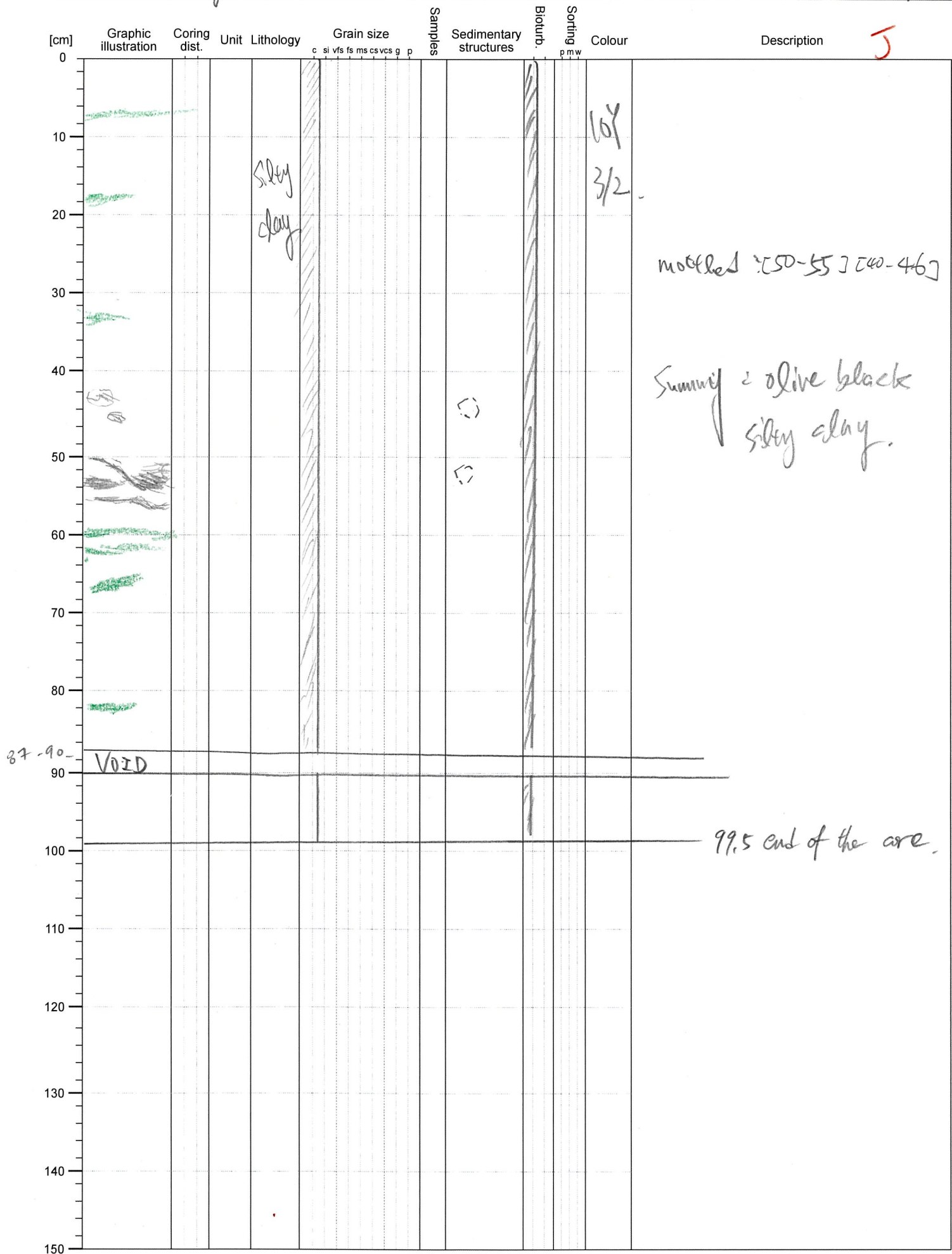
Summary: olive black
silty clay with
ash layers

144cm end of the core

Date 11/11/24	Observer Yu Chen
------------------	---------------------

VISUAL CORE DESCRIPTIONS

Exp. 405	Site C0026	Hole E	Core 7H	Section 7
-------------	---------------	-----------	------------	--------------



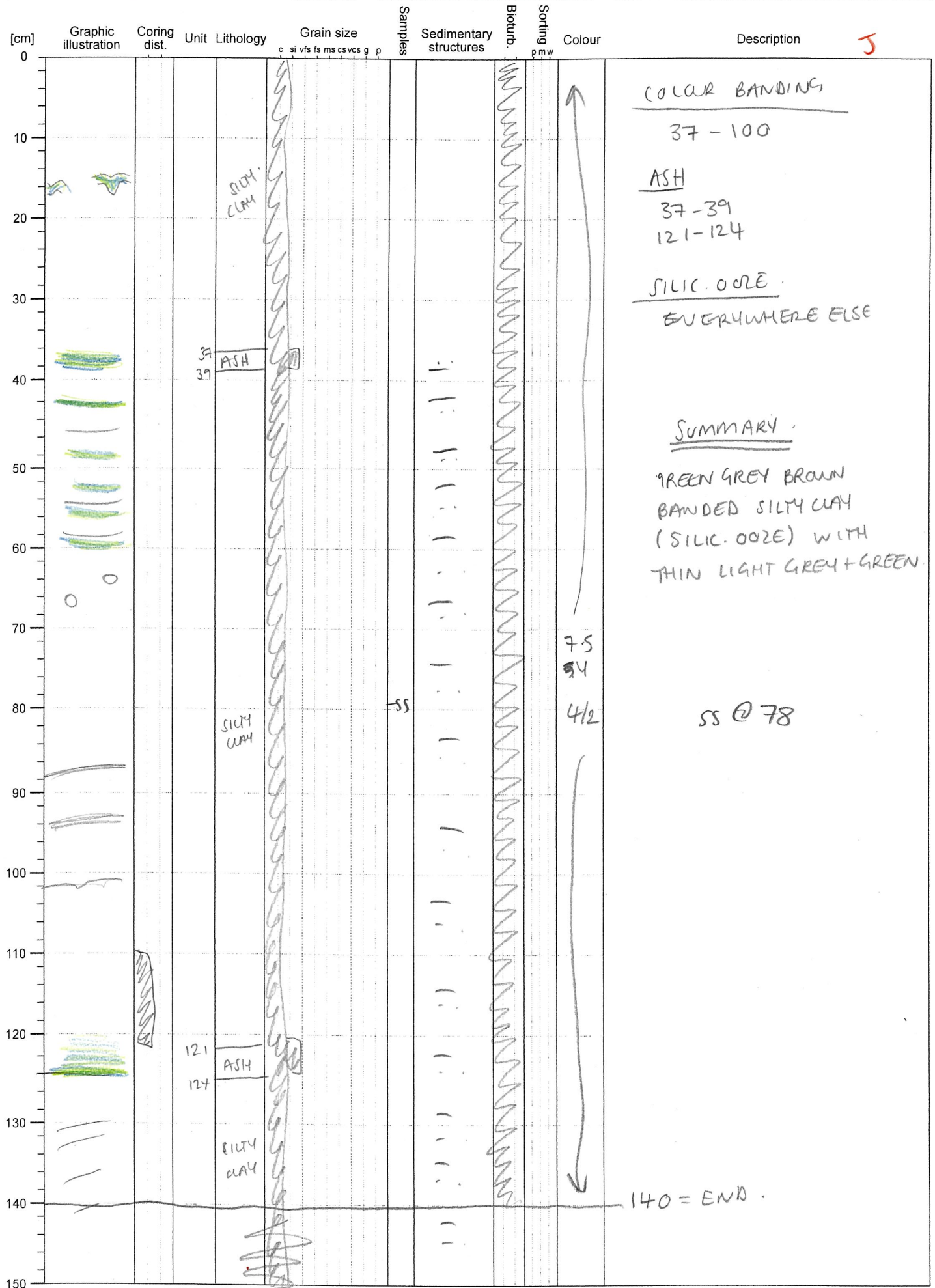
[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size										Samples	Sedimentary structures	Bioturb.	Sorting	Colour	Description
					c	si	vfs	fs	ms	cs	vs	g	p							
0																				
10																				
20																				
30																				
40																				
50																				
60																				
70																				
80																				
90																				
100																				
110																				
120																				
130																				
140																				
150																				

10Y
3/2

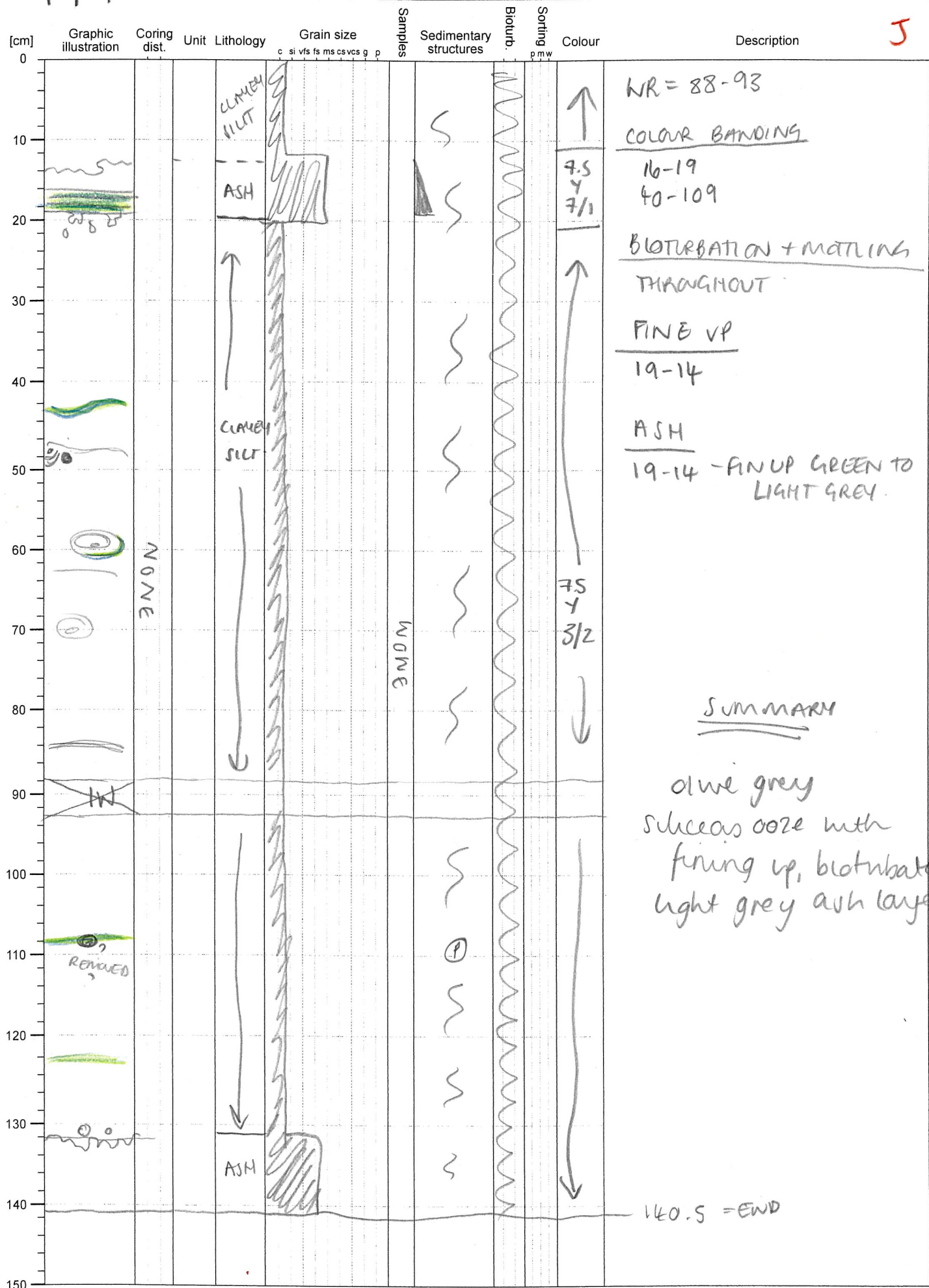
WR

14cm end of the core

olive black
0-9 cm silty clay.



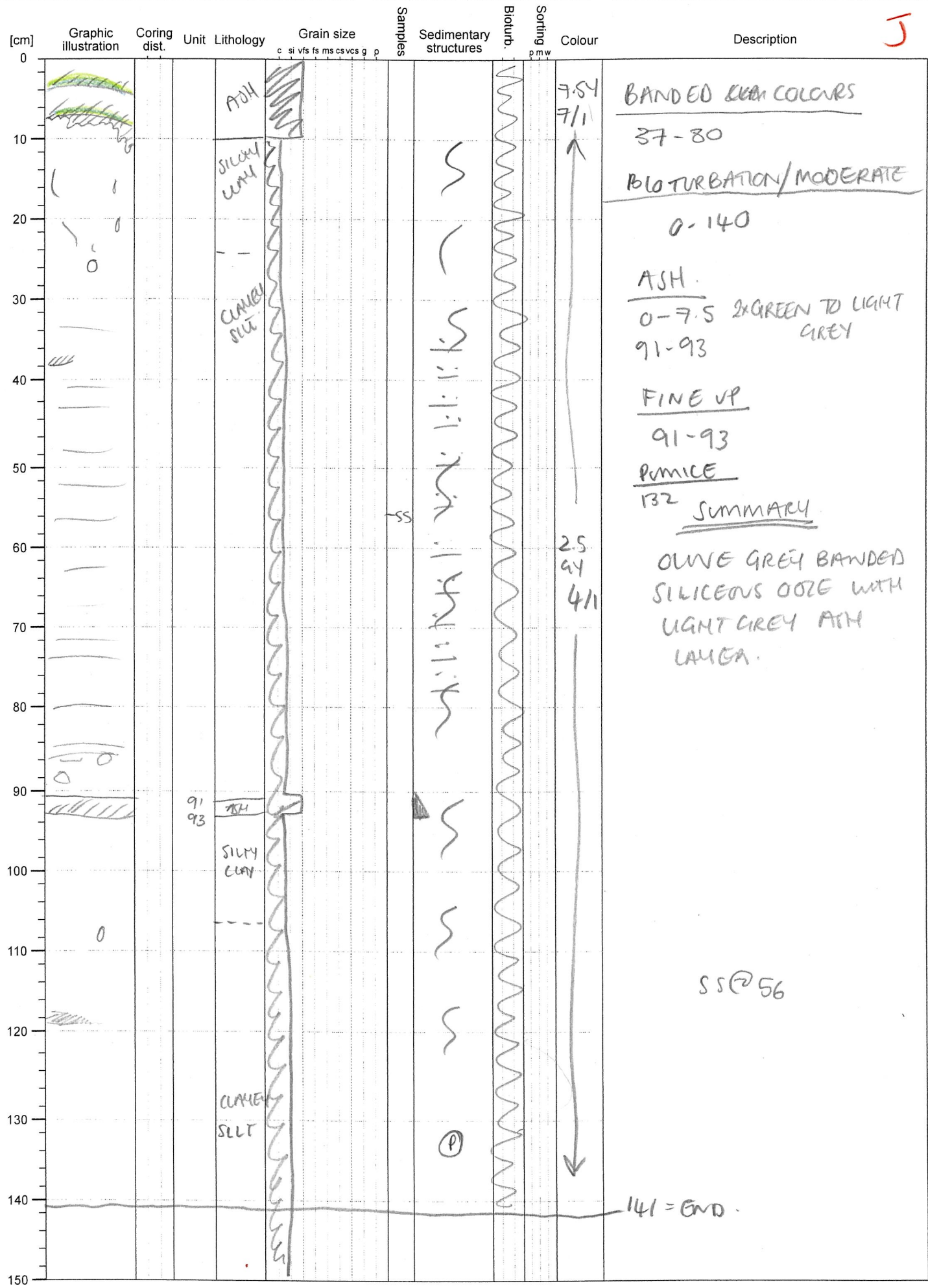
Exp. 405	Site 26	Hole E	Core 84	Section 2
-------------	------------	-----------	------------	--------------



Date 11/11/24	Observer CP
------------------	----------------

VISUAL CORE DESCRIPTIONS

Exp. 405	Site 26	Hole E	Core 8H	Section 5
-------------	------------	-----------	------------	--------------



VISUAL CORE DESCRIPTIONS

[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size											Sedimentary structures	Biotur.	Sorting	Colour	Description
					c	si	vi	fs	ms	cs	vs	cs	vs	cs	vs					
0																				
10																				
20			21	CLAYEY SILT.																
23			23	ASH																
30			32	ASH																
34			34	ASH																
40																				
50																				
60																				
70			76	ASH																
80																				
90			91	ASH																
100																				
110																				
120																				
130			28	ASH																
138			28	CLAYEY SILT.																
140																				
150																				

LIGHT CORING DISTURBANCE
90-115 - DRAG DOWN SIDS.

COLOR BANDING + MOTTLING

0-52
130-135

ASH
21-23 DARK GREY
DIFFUSE BOUNDARIES.
32-34 LIGHT GREY TO GREEN
91-76 MED. GREY SANDS/SLT
TO GREEN TO LIGHT
GREY SILT SLT.
126-128 GREEN W/ RUMBLE

MOD. BIOTURBATION
* EVERYWHERE EXCEPT
ASH LAYERS.

SUMMARY
GREEN GREY BANDED
SILICEOUS Ooze
WITH ~~BA~~ GREY LIGHT
ASH LAYERS.

2.5
4/1
4/1

7.5
V
7/1

NONE

VISUAL CORE DESCRIPTIONS

[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size										Sedimentary structures	Samples	Biotur.	Sorting	Colour	Description
					c	si	vs	fs	ms	cs	vs	cs	vs	cs						
0																				
10																				
20																				
30																				
40																				
50																				
60																				
70																				
80																				
90																				
100																				
110																				
120																				
130																				
140																				
150																				

COLOUR BANDINGS
0-92.5

ASH
64-68

SUMMARY

GREEN-GRAY CLAY
BANDS
CLAYEY SILT WITH
ASH BEDS.

SS@56

92.5 = END

Date 11/11/24	Observer CP
------------------	----------------

VISUAL CORE DESCRIPTIONS

Exp. 405	Site 26	Hole E	Core 9H	Section 1
-------------	------------	-----------	------------	--------------

[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size											Sedimentary structures	Bioturb.	Sorting	Colour	Description
					c	si	vfs	fs	ms	cs	vs	cs	vs	cs	vs					
0																				
10																				
20																				
30																				
40																				
50																				
60																				
70																				
80																				
90																				
100																				
110																				
120																				
130																				
140																				
150																				

ASH
16-18 BIOTURBATED, GREEN
WITH PYMICE

BANDED LARS
0-30

PRMICE
18+10

SUMMARY
BANDED (CLAYEY SILT)
SILICEOUS Ooze
WITH ASH BED +
THROUGHOUT
(MORE ASH THAN
PREV. CORE?)

Date 11/11/24	Observer CP	VISUAL CORE DESCRIPTIONS	Exp. 405	Site 426	Hole E	Core 94	Section 3
------------------	----------------	-----------------------------	-------------	-------------	-----------	------------	--------------

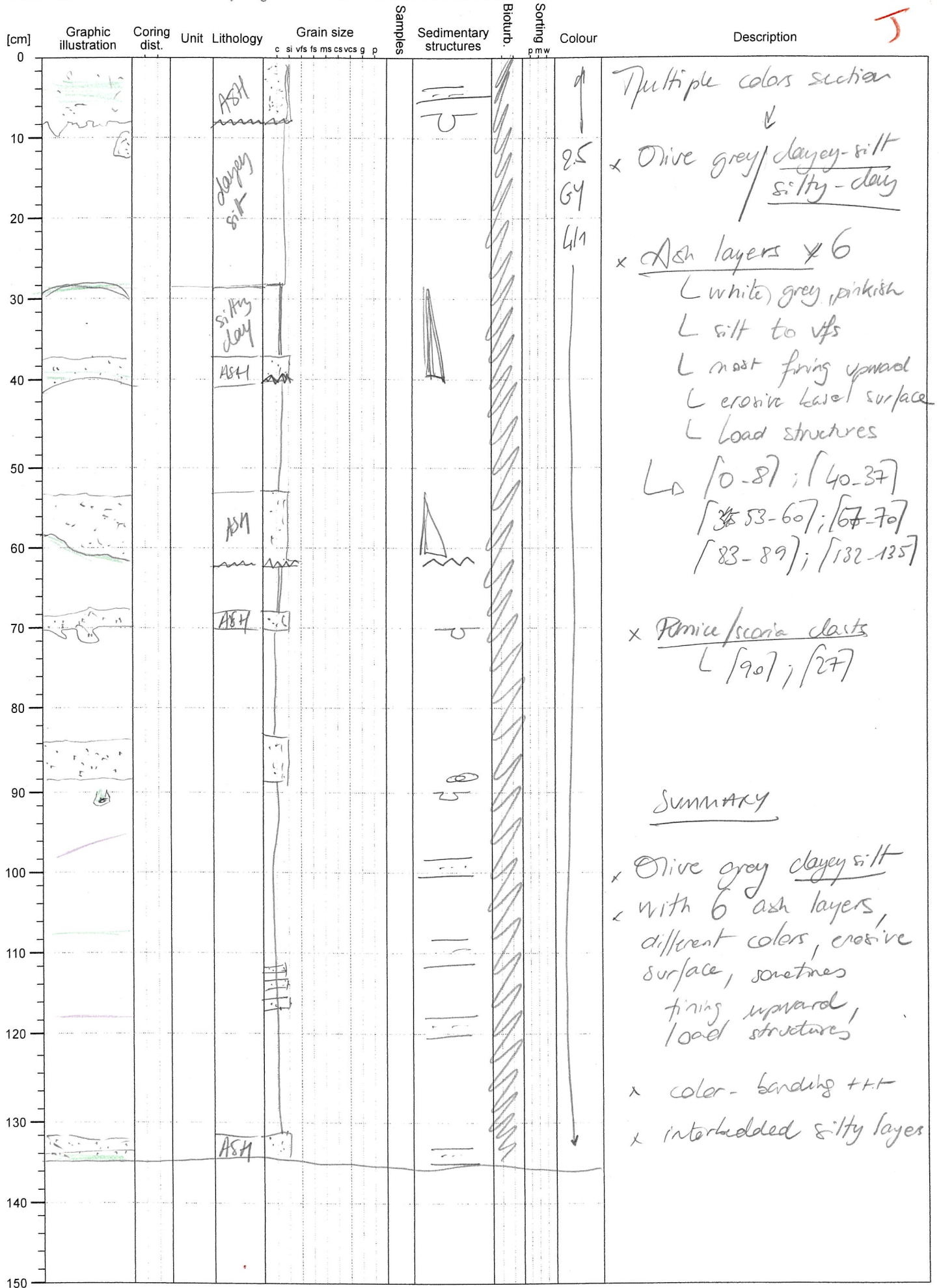
[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size										Sedimentary structures	Bioturb.	Sorting	Colour	Description
0					c	si	vfs	fs	ms	cs	vs	g	p						
0				clayey silt														iw + WR SAMPLING	
10																		17 cm	
20																		x Olive grey clayey silt	
30																		x Ash layers, fining upward	
40																		L [71-77]	
50																		L [123.5-126]	
60																		x Pumice (scoria?) clasts/petals	
70																		L [48]	
80																		L [78]	
90				silty clayey silt														x Load casts	
100																		L [43-46]	
110																		L [78-80]	
120																		x Color-banding + mottling	
130																			
140																			
150																			

SUMMARY

- x Olive grey clayey silt
- x with brownish black [71-77] and white ash layers, fining upward
- x Color-banding + mottling
- x Interbedded silty layers.
- x Highly bioturbated

141 cm: end of section

Date 12/11/24	Observer D. Ogane	VISUAL CORE DESCRIPTIONS		Exp. 405	Site 0026	Hole C0E	Core 94	Section 4
------------------	----------------------	--------------------------	--	-------------	--------------	-------------	------------	--------------



[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size										Sedimentary structures	Biobur.	Sorting	Colour	Description
					c	si	vis	fs	ms	cs	vs	g	p						
0				ASH														x Olive grey clayey silt	
10																		x Ash layers / patches	
20																		L [0 - 6 cm]	
30																		L [36 - 44 cm]	
40																		L [72 - 87 cm] → SCORIA OR PUMICES REBBLES	
50																		L [101 - 103 cm]	
60																		x Color-banding + netting	
70																		x Highly bioturbated	
80																		x Load cast / structures	
90																		x interbedded silty layers	
100																		x SS(20cm)	
110																			
120																			
130																			
140																		x IW SAMPLING	
150																		141cm: end of section	

SUMMARY

- x Olive grey clayey silt
- x 3 ash layers (15; 7; 6cm thick) quite thick → one with scoria or pumices pebbles.
- x Heavy bioturbated
- x

x IW SAMPLING
141cm: end of section

Exp. 405	Site C0026	Hole E	Core 9H	Section 7
-------------	---------------	-----------	------------	--------------

Exp.	Site	Hole	Core	Section
405	Cool 6	E	9H	8

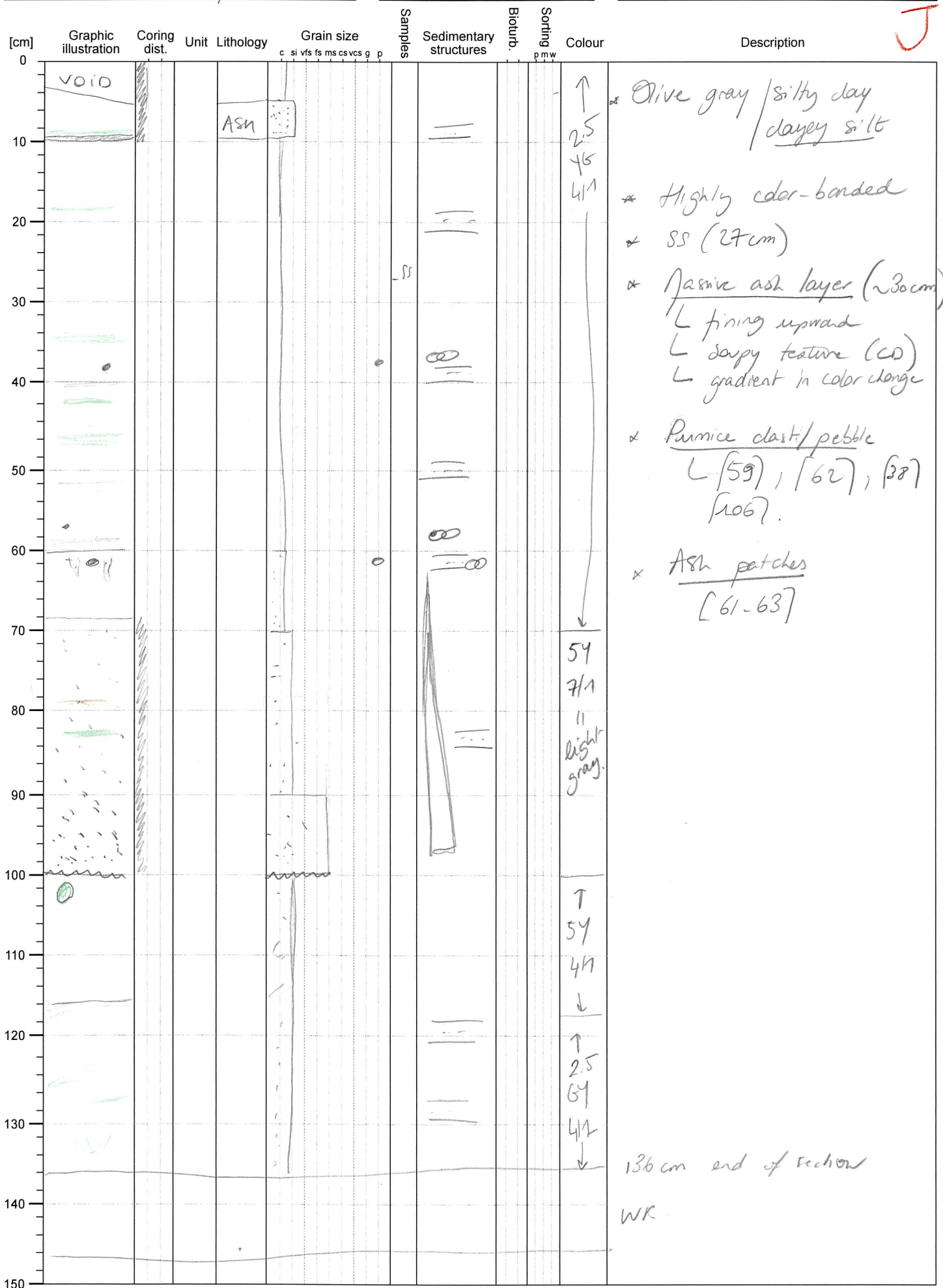
[illegible]

Date 12/11/24	Observer Dorgane
------------------	---------------------

VISUAL CORE DESCRIPTIONS

Exp. 405	Site Co26	Hole E	Core 10H	Section 1
-------------	--------------	-----------	-------------	--------------

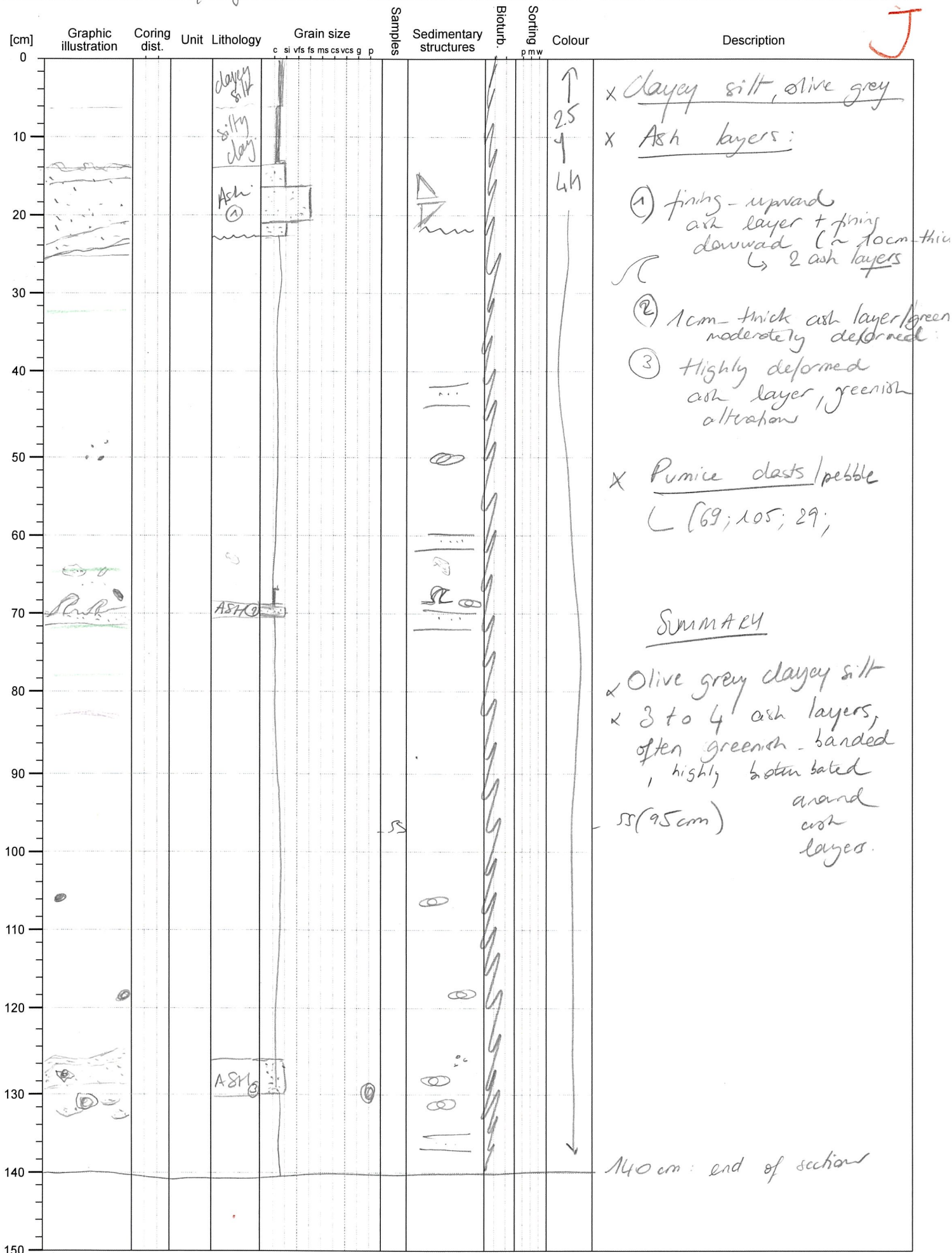
[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size	Sedimentary structures	Biotur.	Sorting	Colour	Description
					c si vls fs ms cs vcs g p			p mw		
0				clayey silt					↑ 10H 4H ↓	* Gray clayey-silt * Silty texture due to <u>CD</u>
10										
20										
30										
36										36 cm. end of section
40										
50										
60										
70										
80										
90										
100										
110										
120										
130										
140										
150										

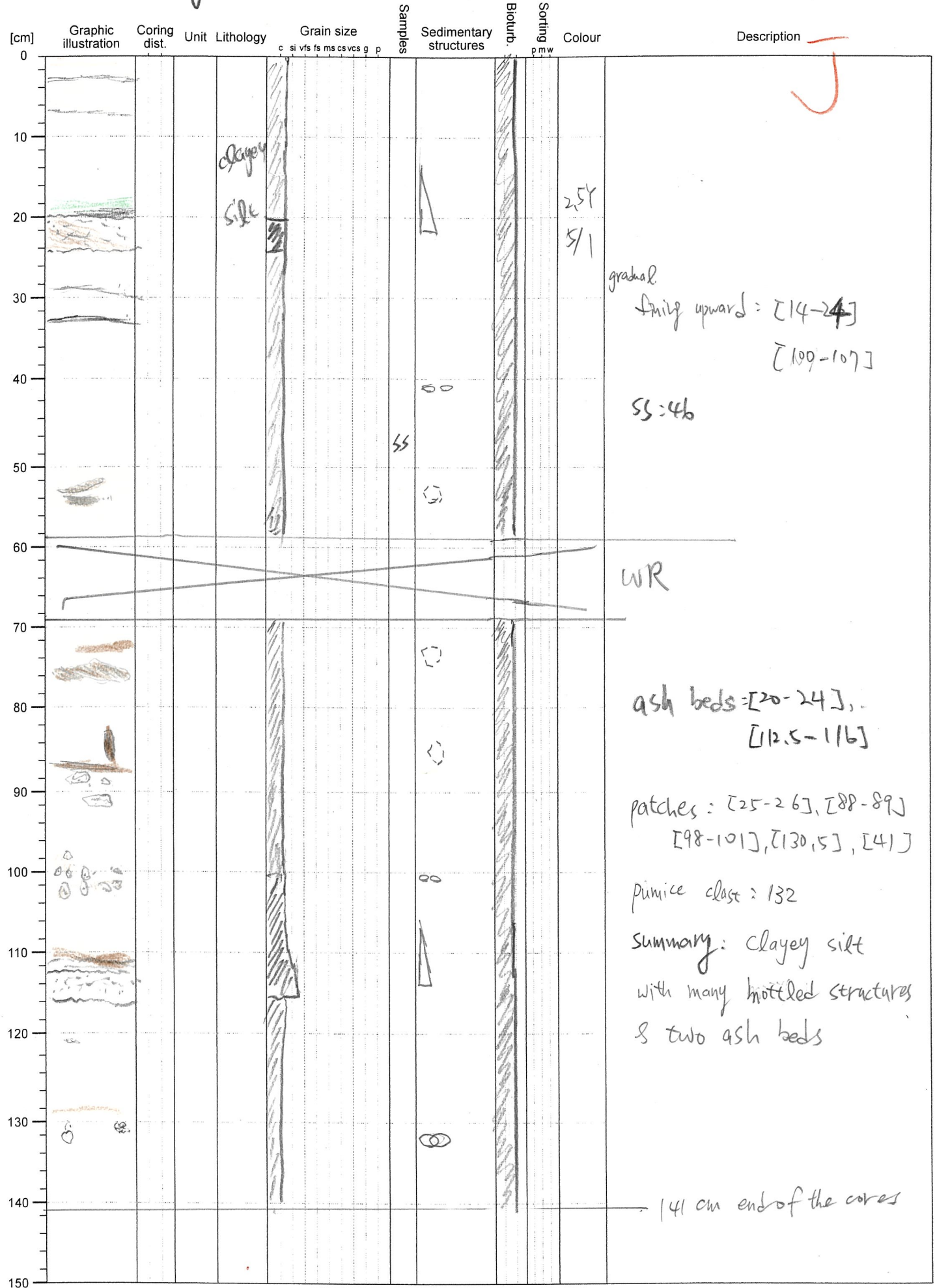


Date 12/11/24 Observer Jorgane

VISUAL CORE DESCRIPTIONS

Exp. 405 Site C0026 Hole E Core 104 Section 4





Date 12/11/24	Observer yu chun
------------------	---------------------

VISUAL CORE DESCRIPTIONS

Exp. 405	Site C0026	Hole E	Core 10H	Section 7
-------------	---------------	-----------	-------------	--------------

[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size										Samples	Sedimentary structures	Biostr.	Sorting	Colour	Description
					c	si	vs	fs	ms	cs	vc	gs	p							
0																				
10				clayey silt																
20																				
30																				
40																				
50																				
60																				
70																				
80																				
90																				
100																				
110																				
120																				
130																				
140																				
150																				

mottled: [13-30] [86-117]

ash beds [63.5-69]
or patches?

Summary: clayey silt
with patches & mottled ss

135cm end of the core

Date 12/11/24	Observer Yachun
------------------	--------------------

VISUAL CORE DESCRIPTIONS

Exp. 405	Site 00526	Hole E	Core 1041	Section 8
-------------	---------------	-----------	--------------	--------------

[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size										Sedimentary structures	Biotur.	Sorting	Colour	Description
					c	si	vs	fs	ms	cs	vs	cs	vs	cs					
0																			
10																			
20																			
30																			
40																			
50																			
60																			
70																			
80																			
90																			
100																			
110																			
120																			
130																			
140																			
150																			

ash beds: [0-5], [21-24]
[28-30]

SS: 9

56cm end of the core

patches: [31-36] [54-56]

Summary = clayey silt
with ash beds & patches
[silicious ooze]

[cm]	Graphic illustration	Coring dist.	Unit	Lithology	Grain size										Sedimentary structures	Bioturb.	Sorting	Colour	Description
					c	si	vs	fs	ms	cs	vcs	g	p						
0																		UR	
10																			
20																			
30																			
40																			
50																			
60																			
70																			
80																			
90																			
100																			
110																			
120																			
130																			
140																			
150																			

2.5
5/1

color banding. [19-28]
[33-42] → slightly coarser patches

Summary: clayey silt
with mottled structures