



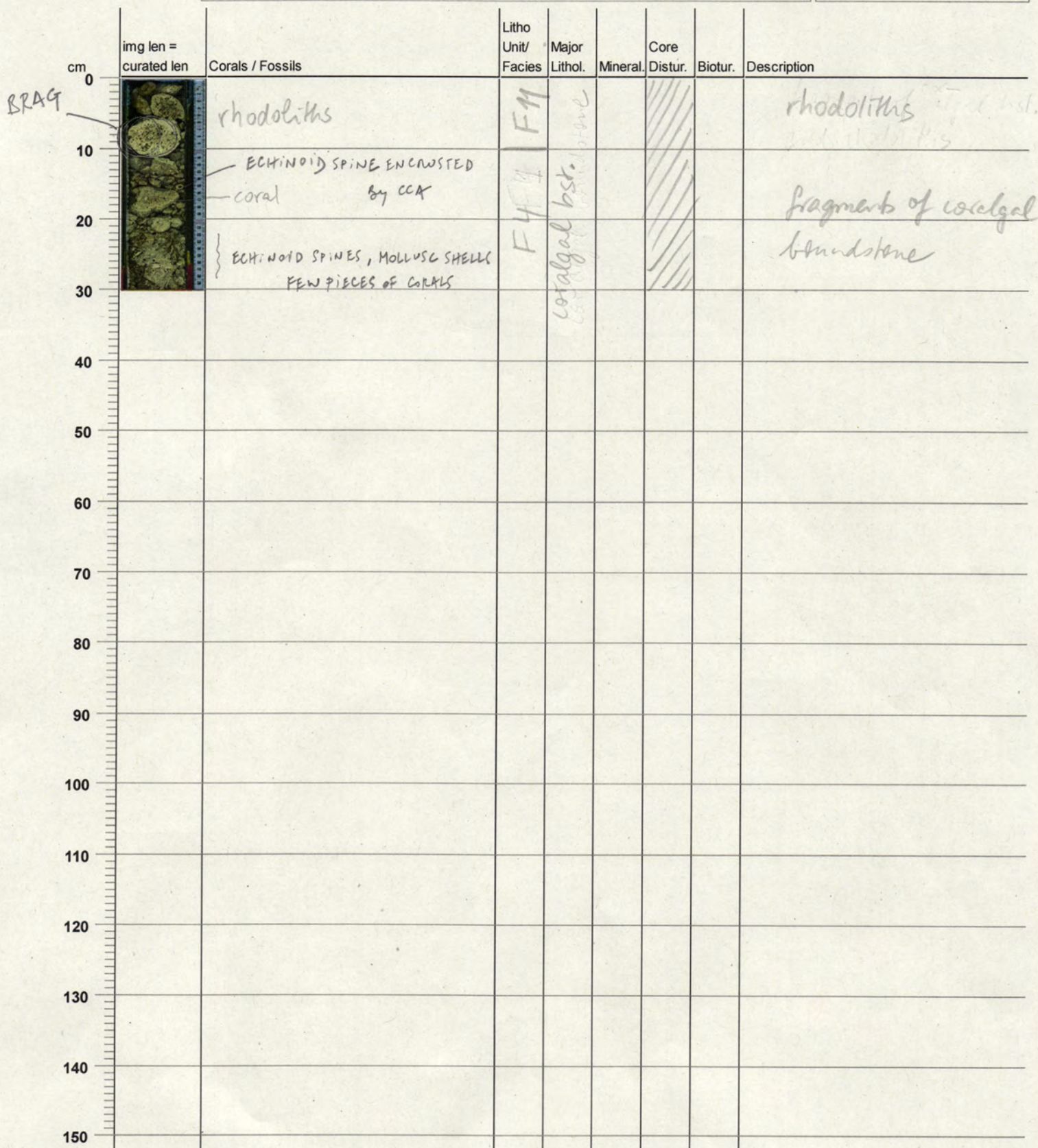
Hawaiian Drowned Reefs

ONSHORE VISUAL CORE DESCRIPTION

Expedition	Site	Hole	Core	Section	Top depth (CSF-B)	Bottom depth (CSF-B)
389	M99	B	1 R	1	0 m	0.3 m

Describer(s): *Gischler, Humblet, Braga*

Date: *11 Feb. 2024*





Hawaiian Drowned Reefs

ONSHORE VISUAL CORE DESCRIPTION

Expedition	Site	Hole	Core	Section	Top depth (CSF-B)	Bottom depth (CSF-B)
389	M99	B	2 R	1	1.05 m	1.45 m
Describer(s): Grischke, Humblet, Braga						Date: 11 Feb. 2024

cm	img len = curated len	Corals / Fossils	Litho Unit/ Facies	Major Lithol.	Mineral	Core Distur.	Biotur.	Description
0		coral						fragment of coralgal
10		THIN LM CORAL IS						boundstone
20		CCA WITH ENCRUSTING FORAMS (ALTERNATION)	F4	algal boundstone				thick CCA crusts
30								
40								
50								
60								
70								
80								
90								
100								
110								
120								
130								
140								
150								



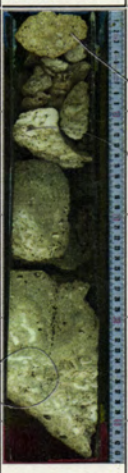
Hawaiian Drowned Reefs

ONSHORE VISUAL CORE DESCRIPTION

Expedition	Site	Hole	Core	Section	Top depth (CSF-B)	Bottom depth (CSF-B)
389	M99	B	3 R	1	1.52 m	1.96 m

Describer(s): *Gischer, Humblet, Braga*

Date: *11 Feb. 2024*

cm	img len = curated len	Corals / Fossils	Litho Unit/ Facies	Major Lithol.	Mineral.	Core Distur.	Biotur.	Description
0		<i>CCA - crust & rhodolith</i>	<i>F4</i>	<i>algal bst.</i>				<i>fragment of algal bst., rhodolith</i>
10		<i>FALL IN?</i>						
20		<i>ECHINOID SPINE</i>						
30			<i>F3.5</i>	<i>microbial-algal bst.</i>				<i>microbialite matrix, structureless</i>
40	<i>BRAG</i>							
50								
60								
70								
80								
90								
100								
110								
120								
130								
140								
150								



Hawaiian Drowned Reefs

ONSHORE VISUAL CORE DESCRIPTION

Expedition	Site	Hole	Core	Section	Top depth (CSF-B)	Bottom depth (CSF-B)
389	M99	B	4 R	1	2.03 m	3.2 m

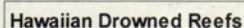
Describer(s):

Gischke, Humblet, Braga

Date:

11 Feb 2024

img len = curated len		Corals / Fossils	Litho Unit/ Facies	Major Lithol.	Mineral	Core Distur.	Biotur.	Description
cm	0							thick algal crusts
10		Porites (LM) IS						microbialite massive to dendritic (stactulites)
20		Porites (LM) IS (slightly bioeroded)						
30								
40		Echinoid spine						
50		loose sediment	F 3.5					
60								
70								
80								
90								
100		Geopetals						
110		Echinoid spines						
120								
130								
140								
150								



Expedition

Site

Hole

Core

Section

Top depth (CSF-B)

Bottom depth (CSF-B)

389

M99

B

5 R

1

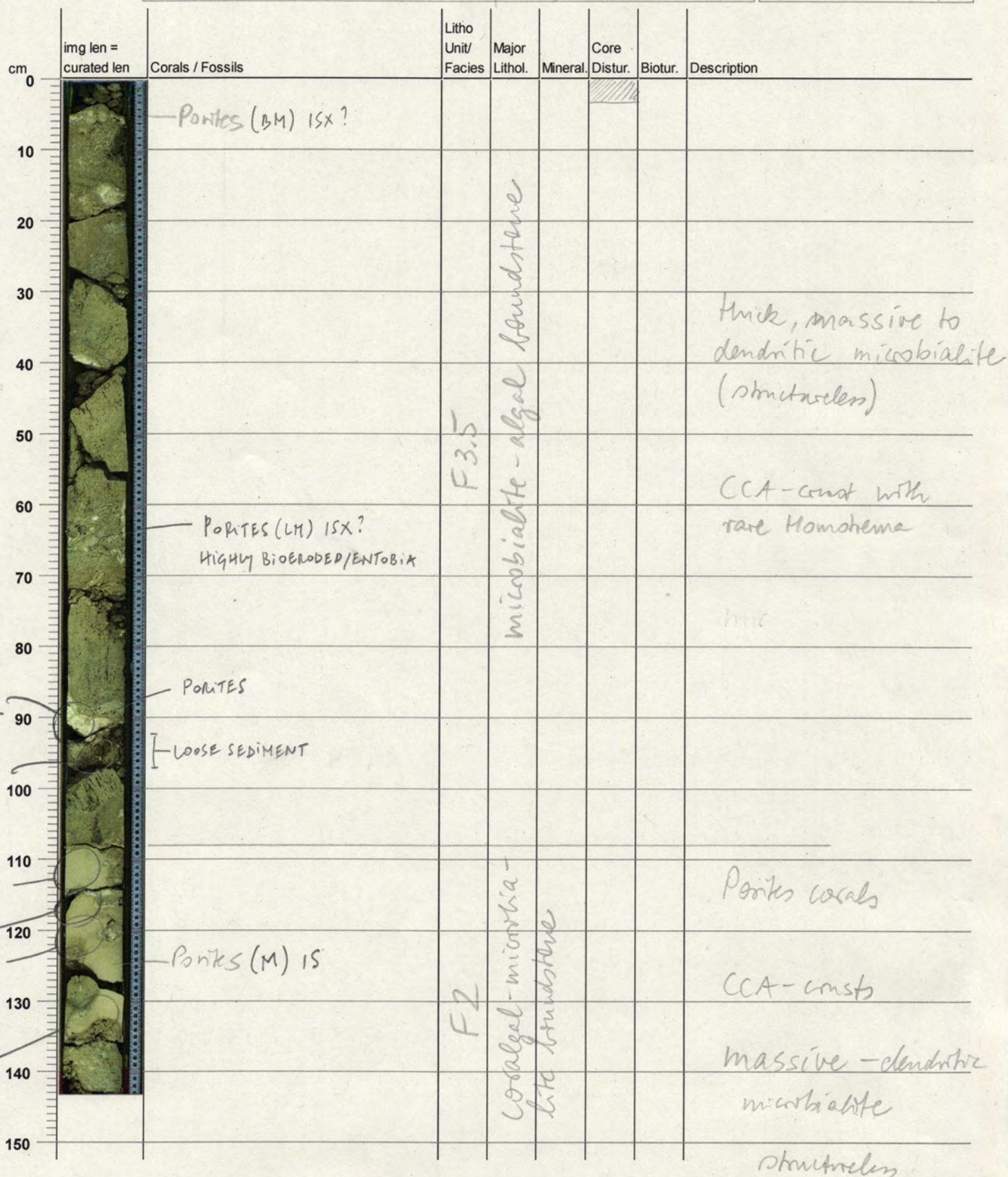
3.8 m

5.23 m

Describer(s):

Gischke, Humblet, Braga

Date: 11 Feb. 2024





Hawaiian Drowned Reefs

ONSHORE VISUAL CORE DESCRIPTION

Expedition	Site	Hole	Core	Section	Top depth (CSF-B)	Bottom depth (CSF-B)
389	M99	B	5 R	2	5.23 m	5.84 m

Describer(s): Grischke, Humblet, Braga

Date: 11 Feb. 2024

cm	img len = curated len	Corals / Fossils	Litho Unit/ Facies	Major Lithol.	Mineral	Core Distur.	Biotur.	Description
0								Porites coral
DAT 10		large vermetid						
		Porites (SM) IS						
POTT 20		Porites (AM) ISX						CCA - crust
DAT 30		Porites (M) IS						
		Porites (EN) IS	FZ					microhalite massive to dendritic/columnar (faintly laminated)
BRAG 50		Porites (M) IS						
DAT 60								
70								
80								
90								
100								
110								
120								
130								
140								
150								