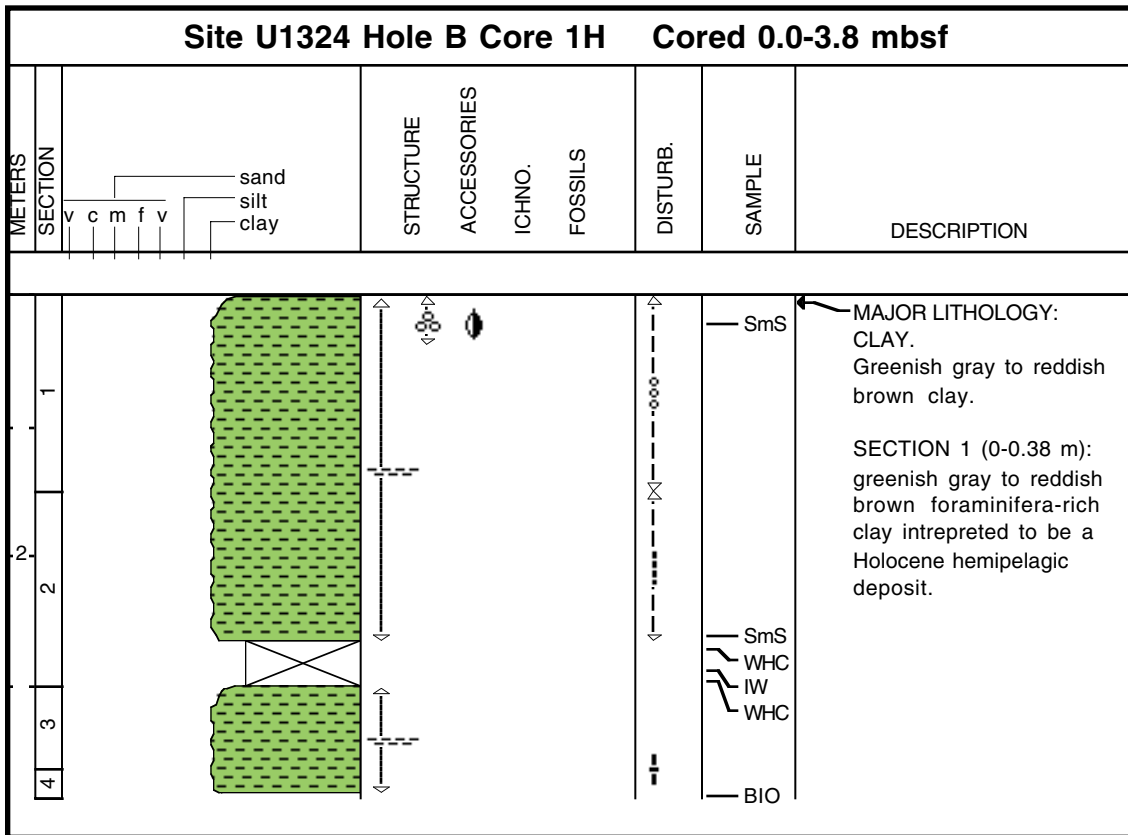
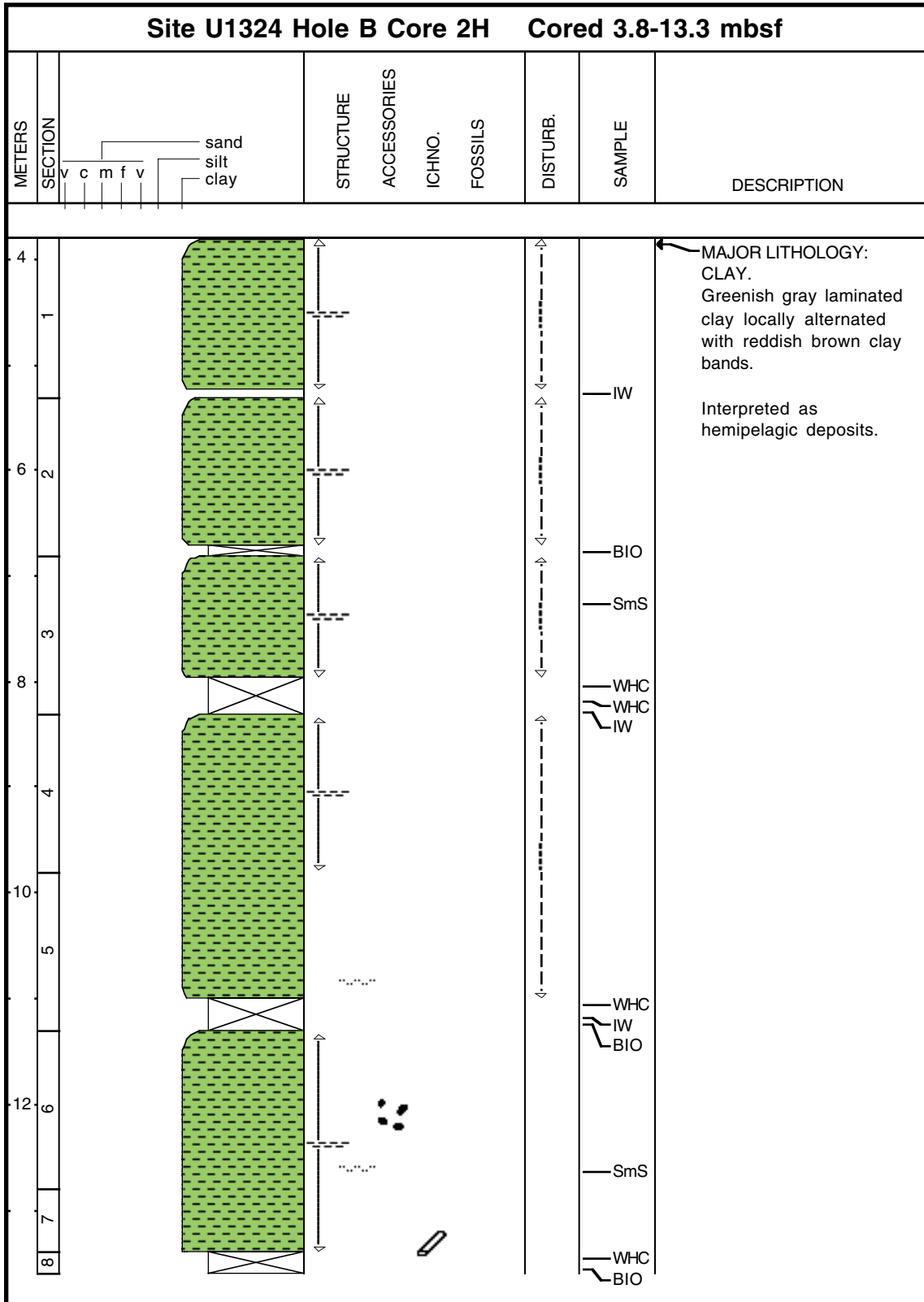


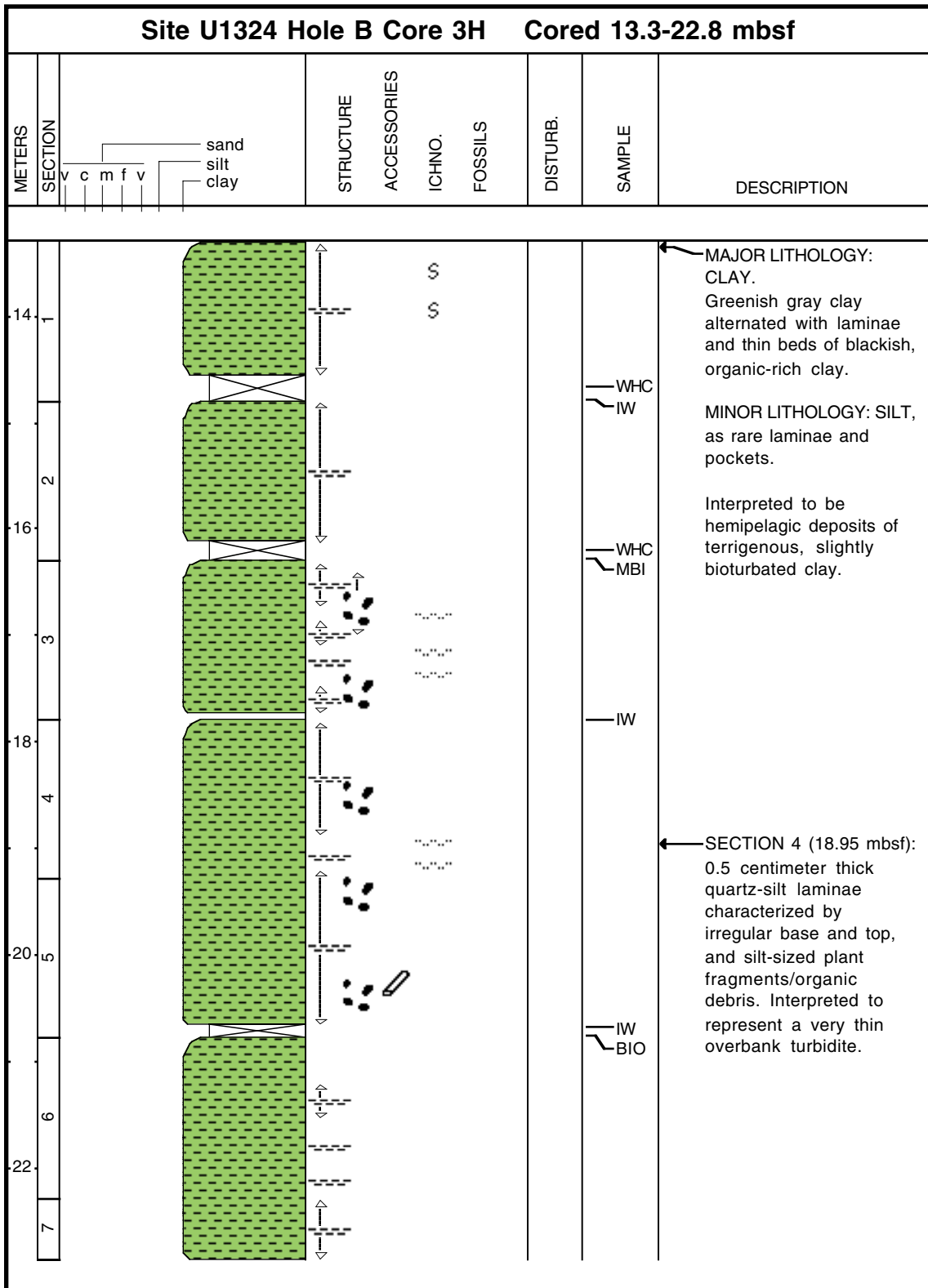
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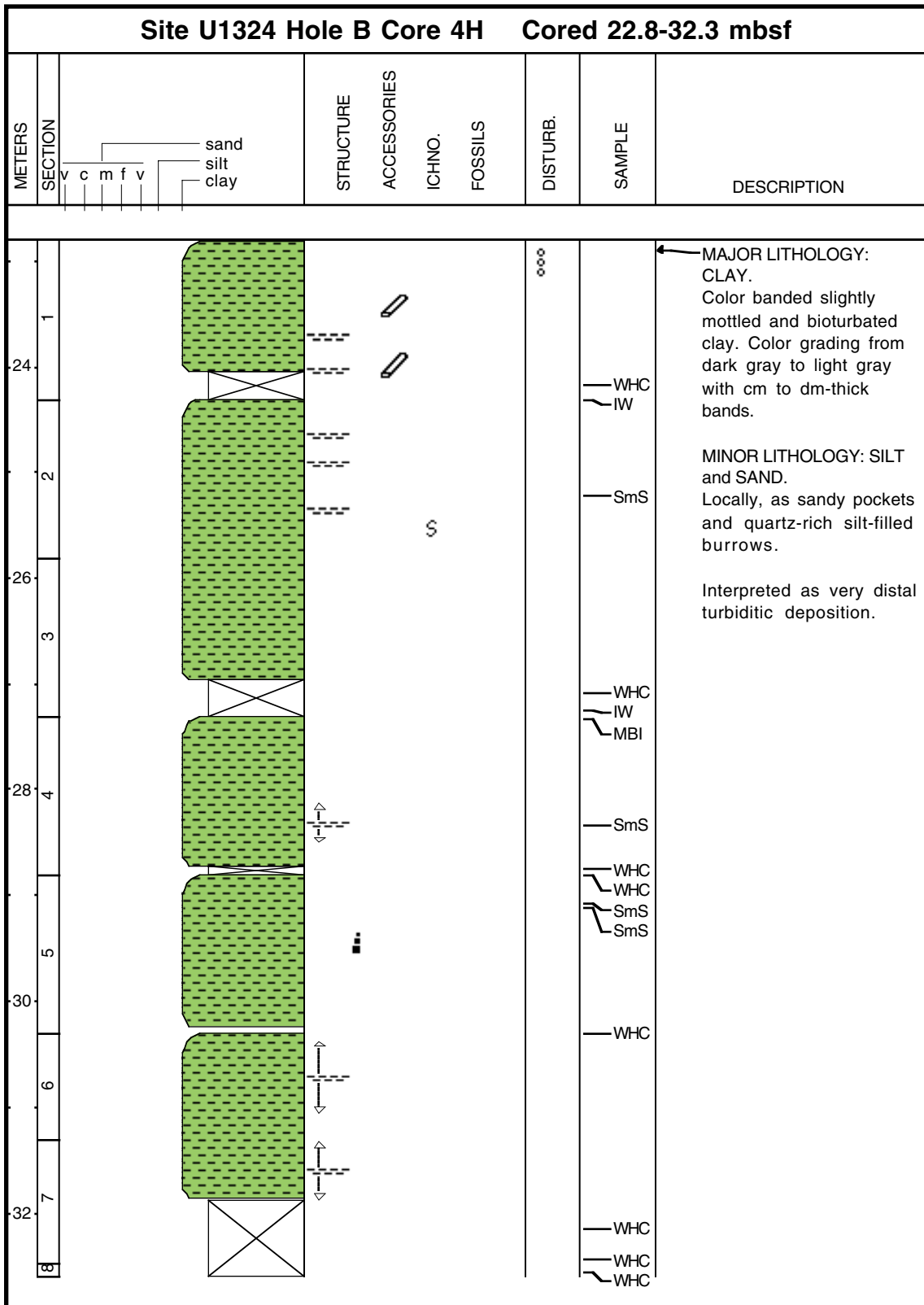
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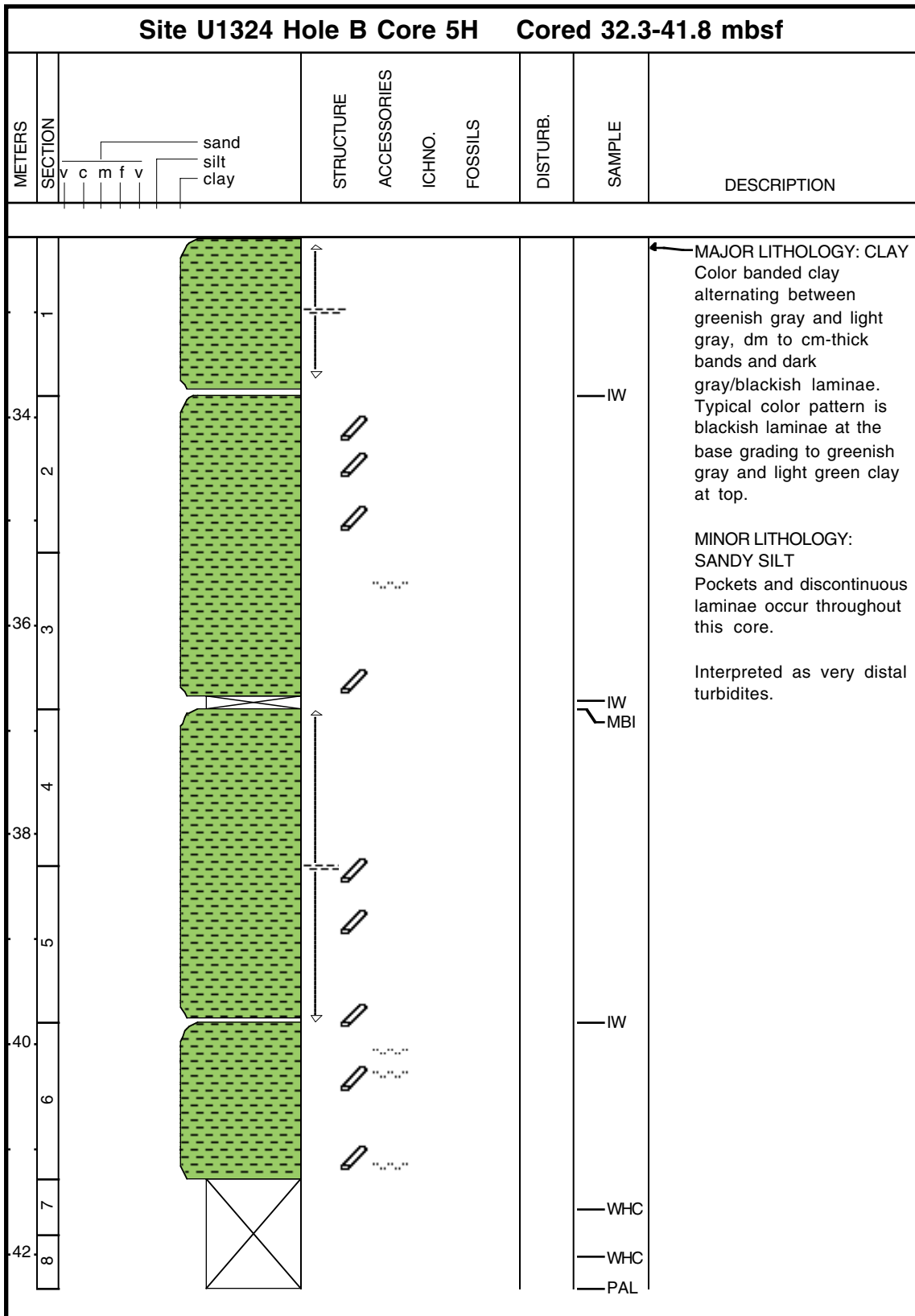
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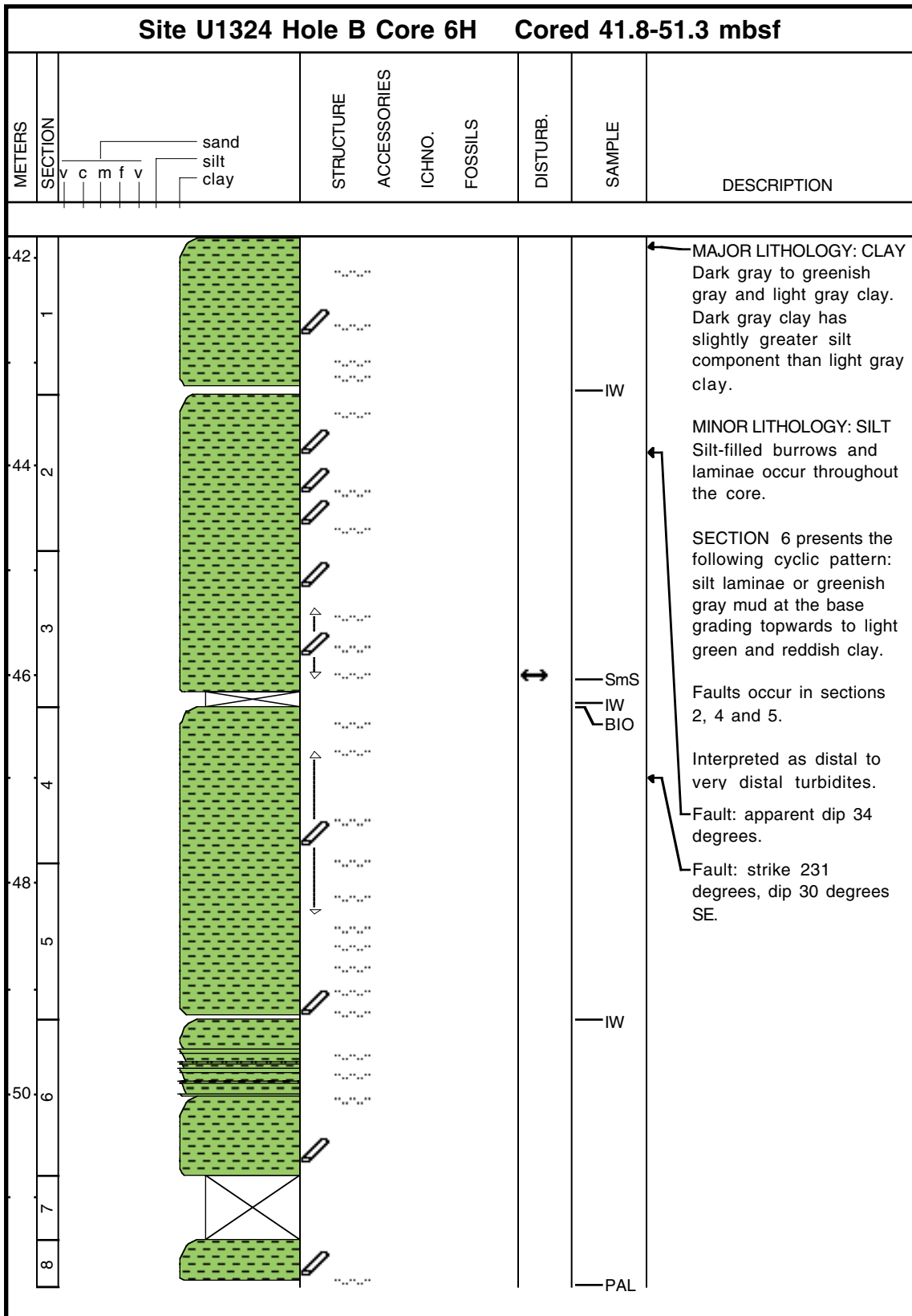
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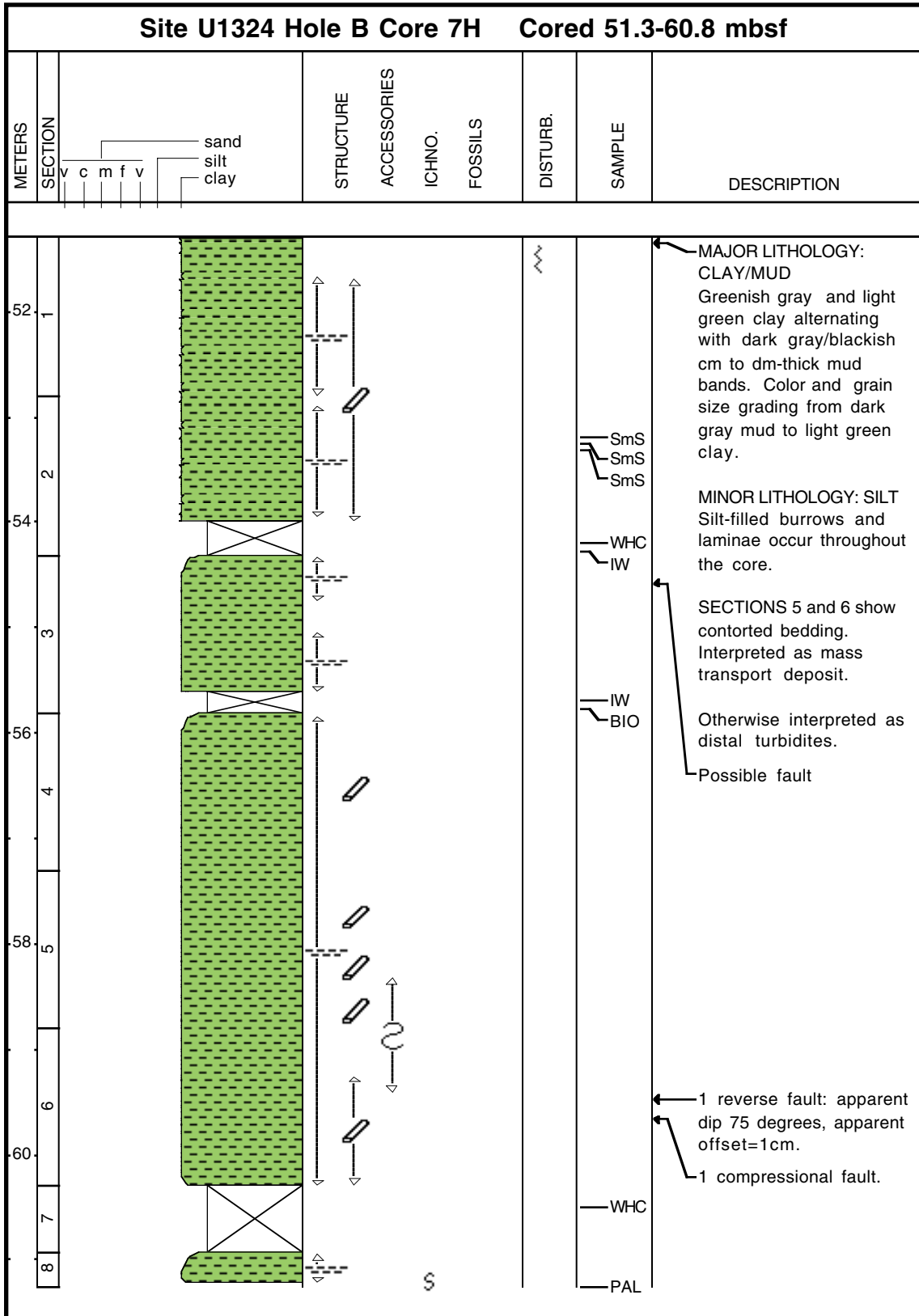
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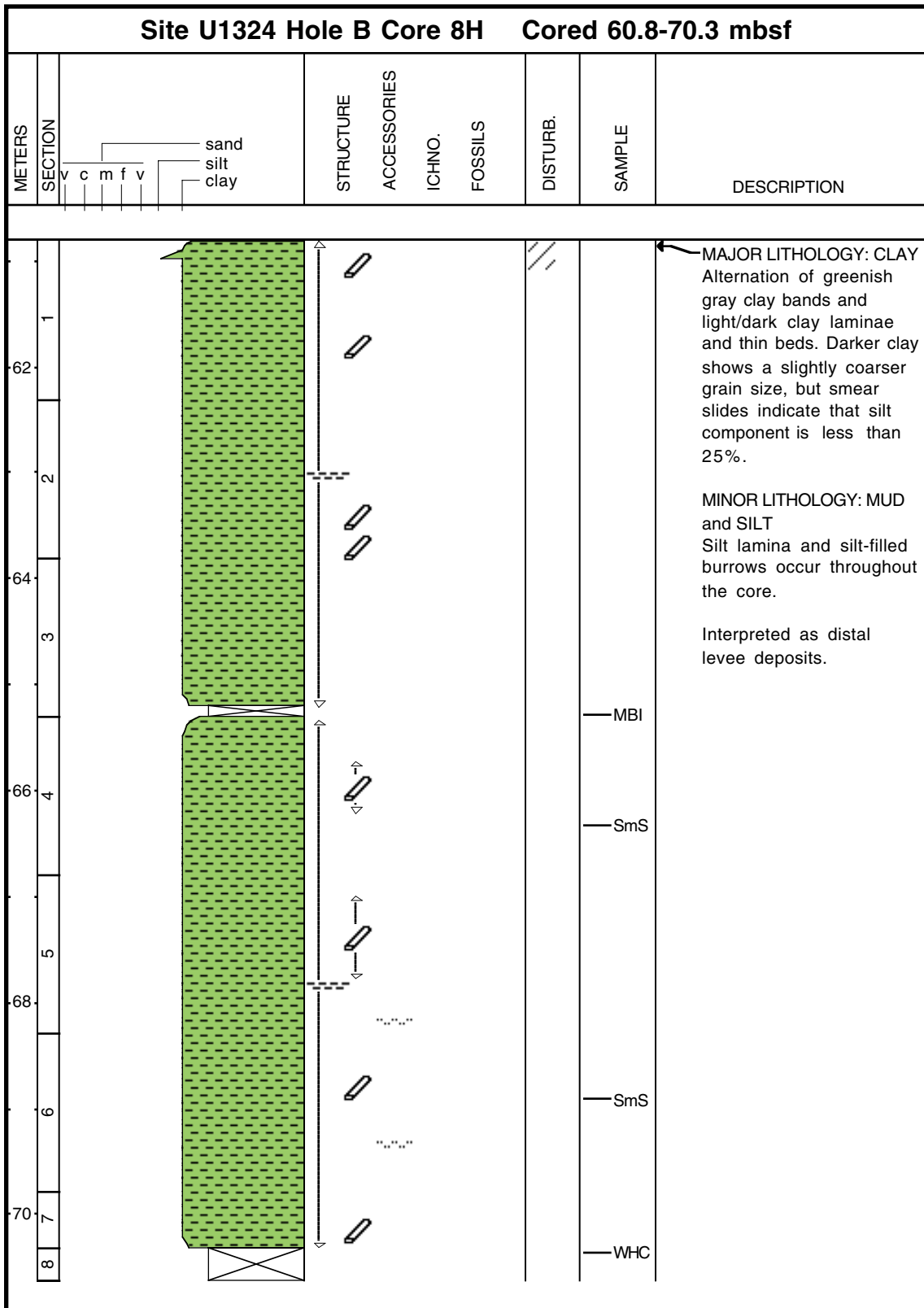
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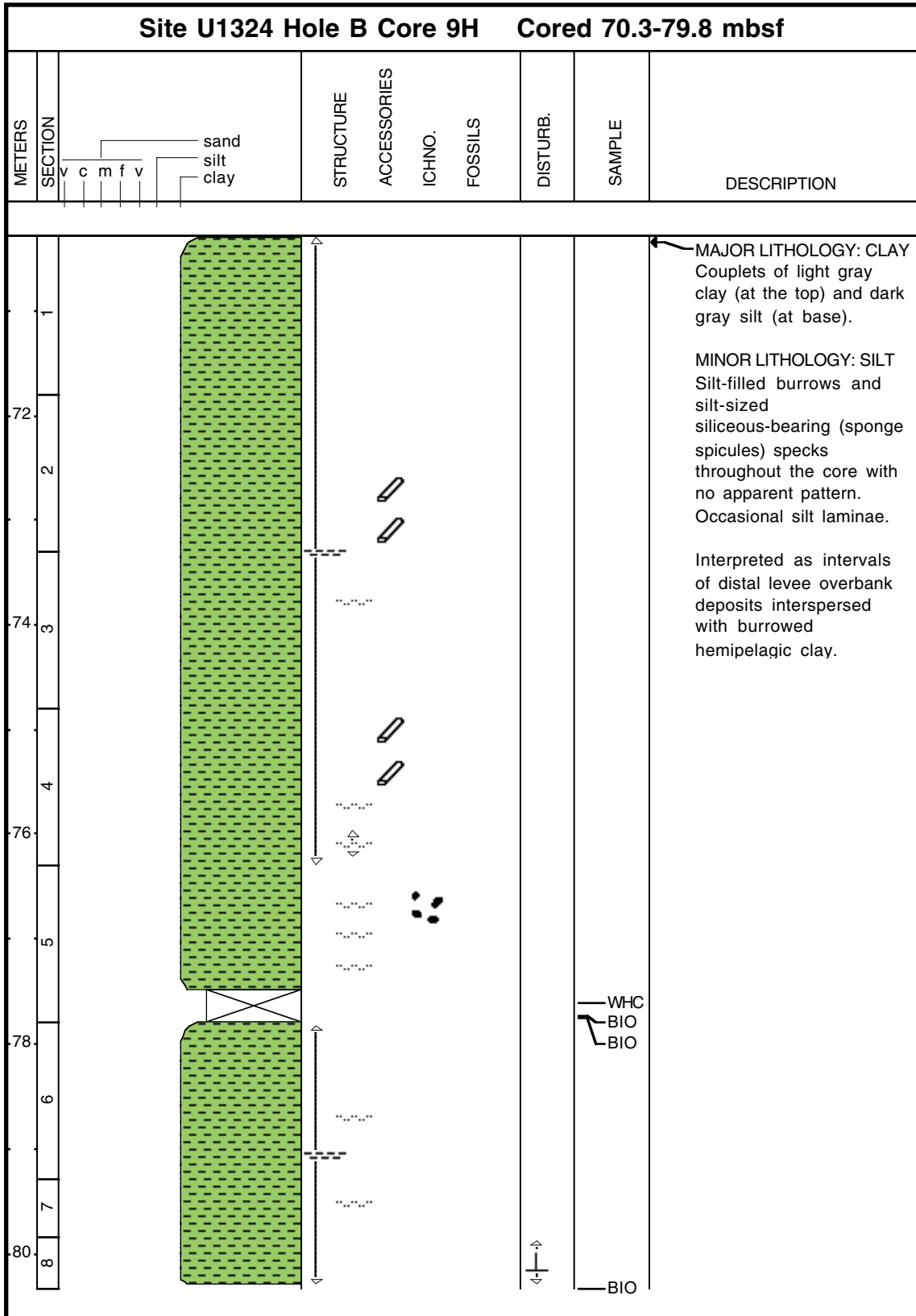
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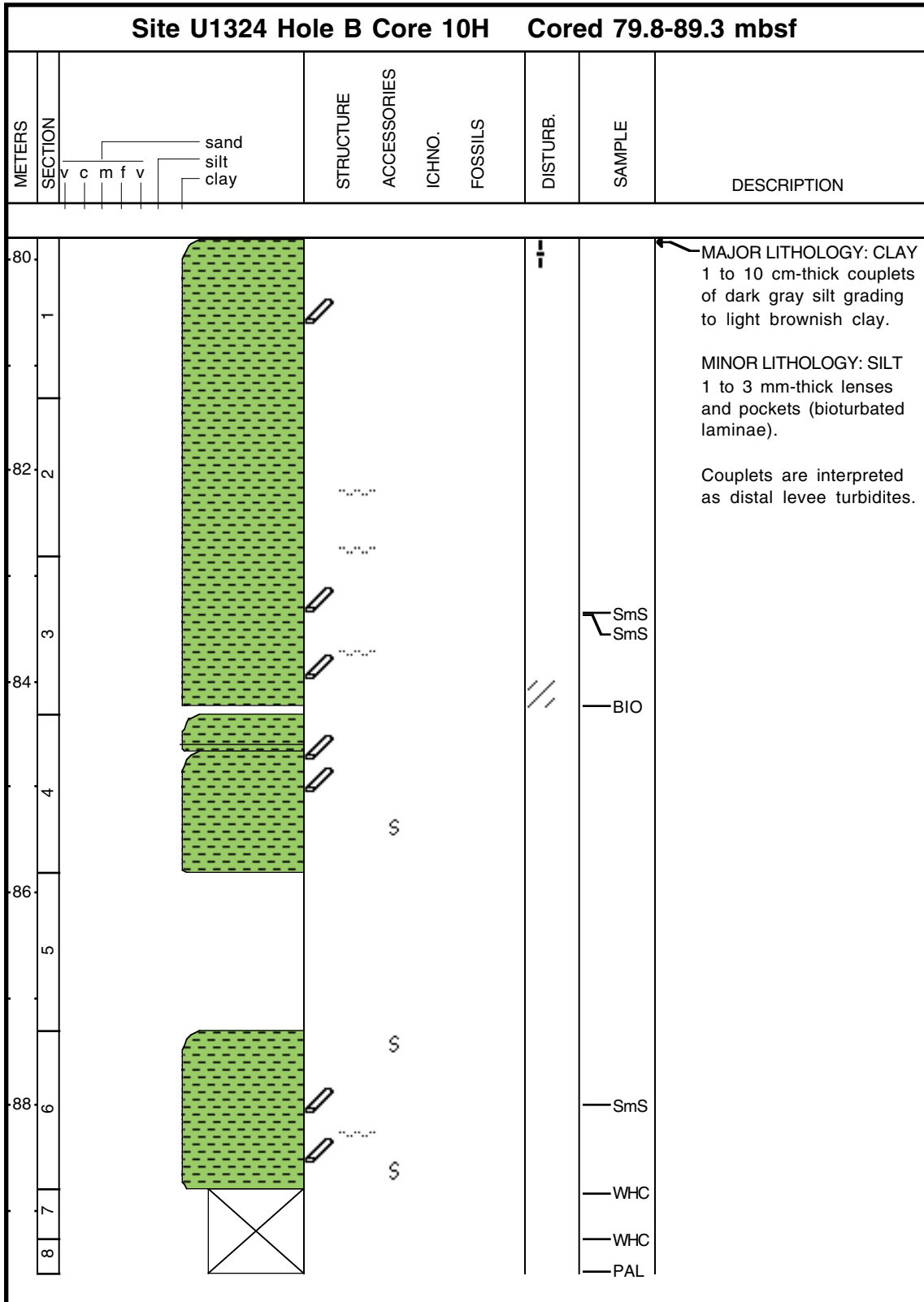
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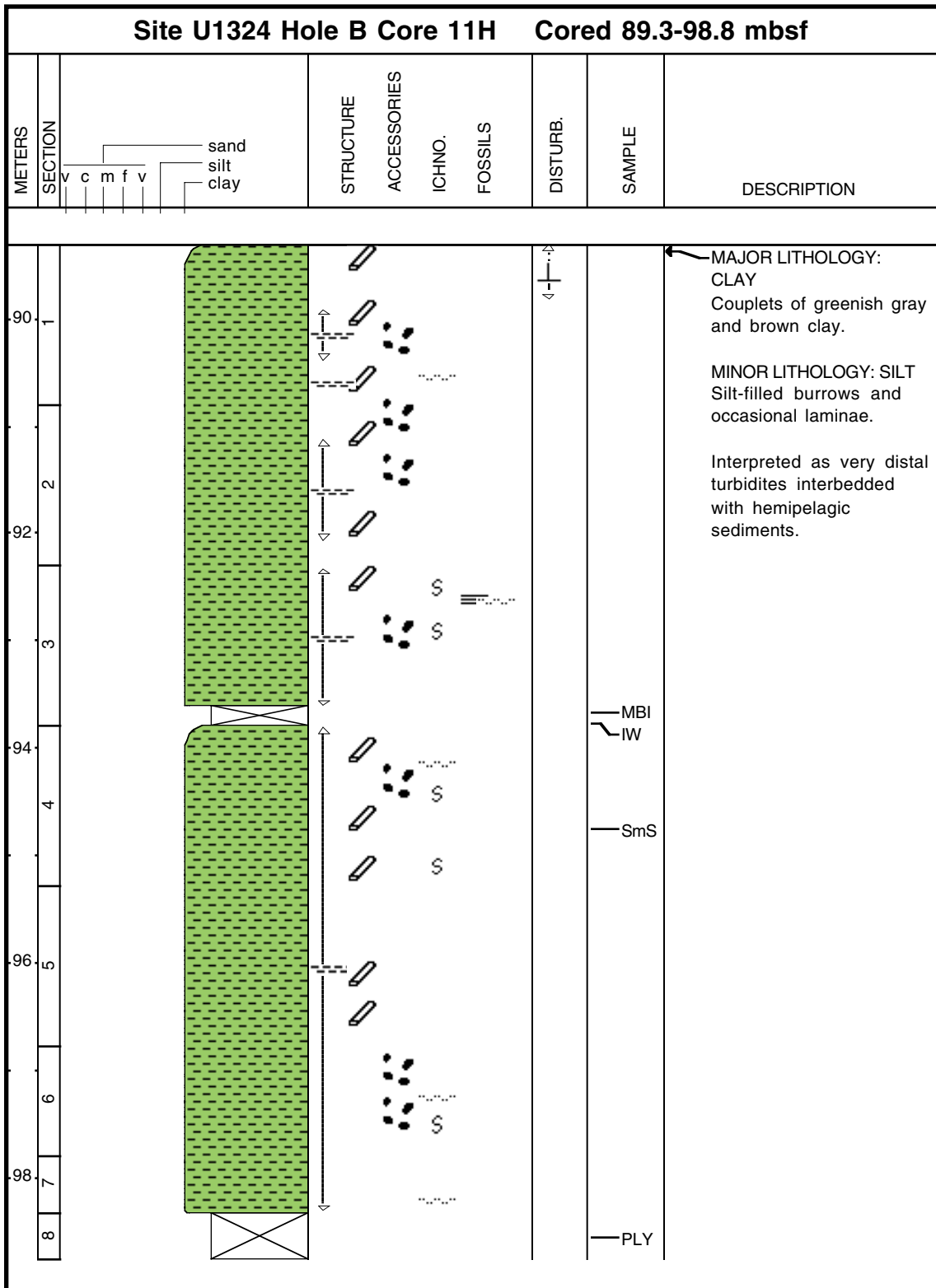
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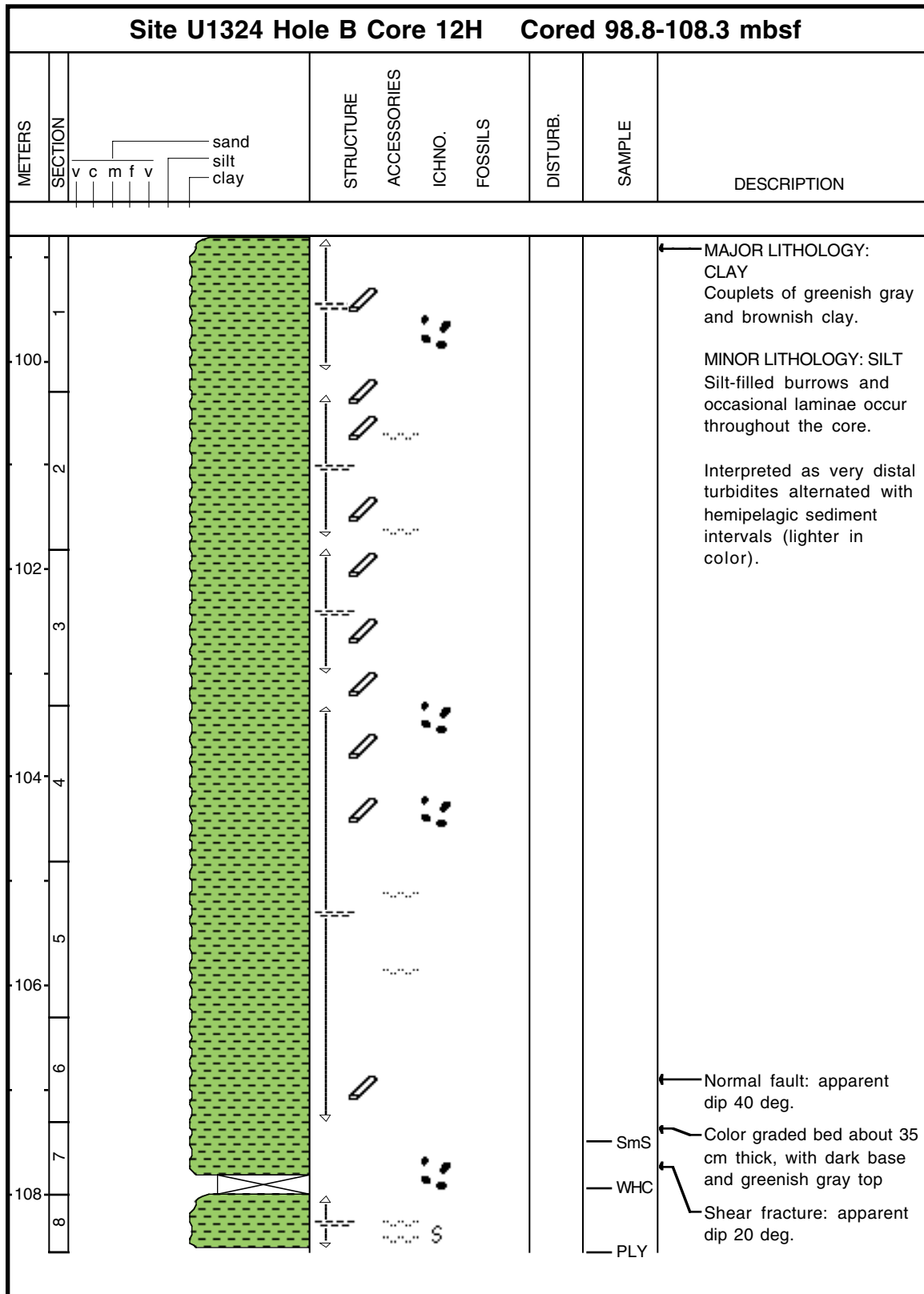
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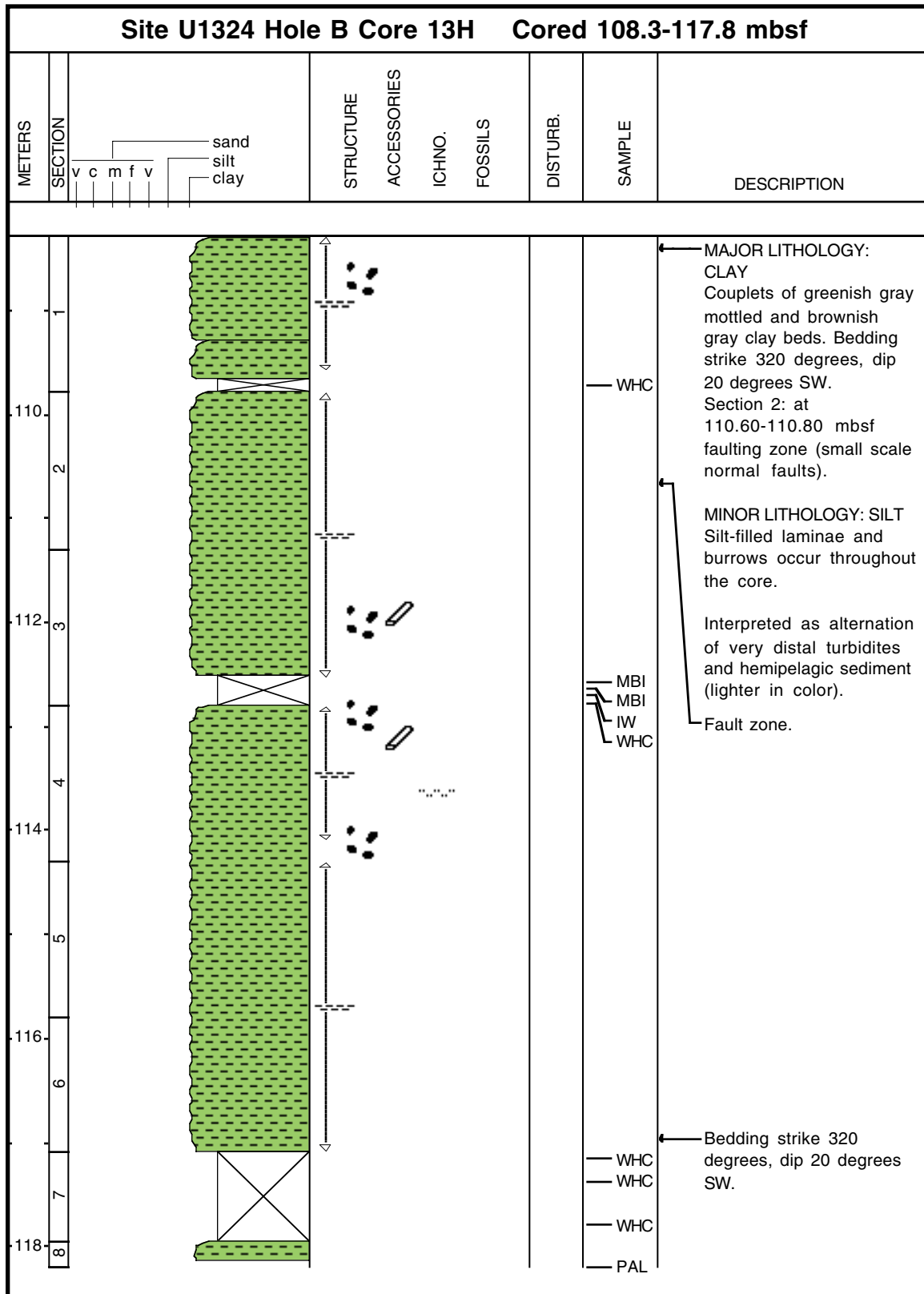
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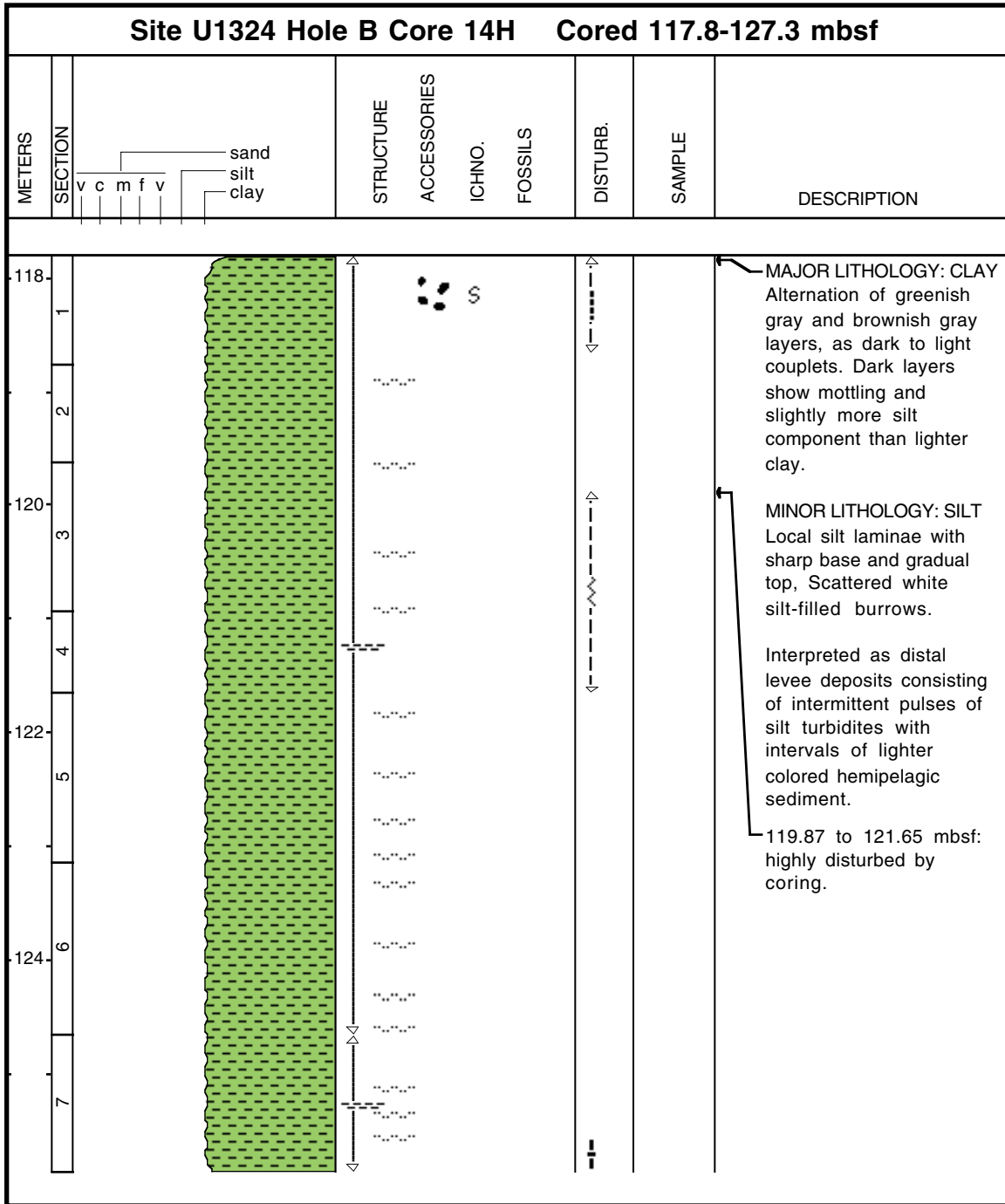
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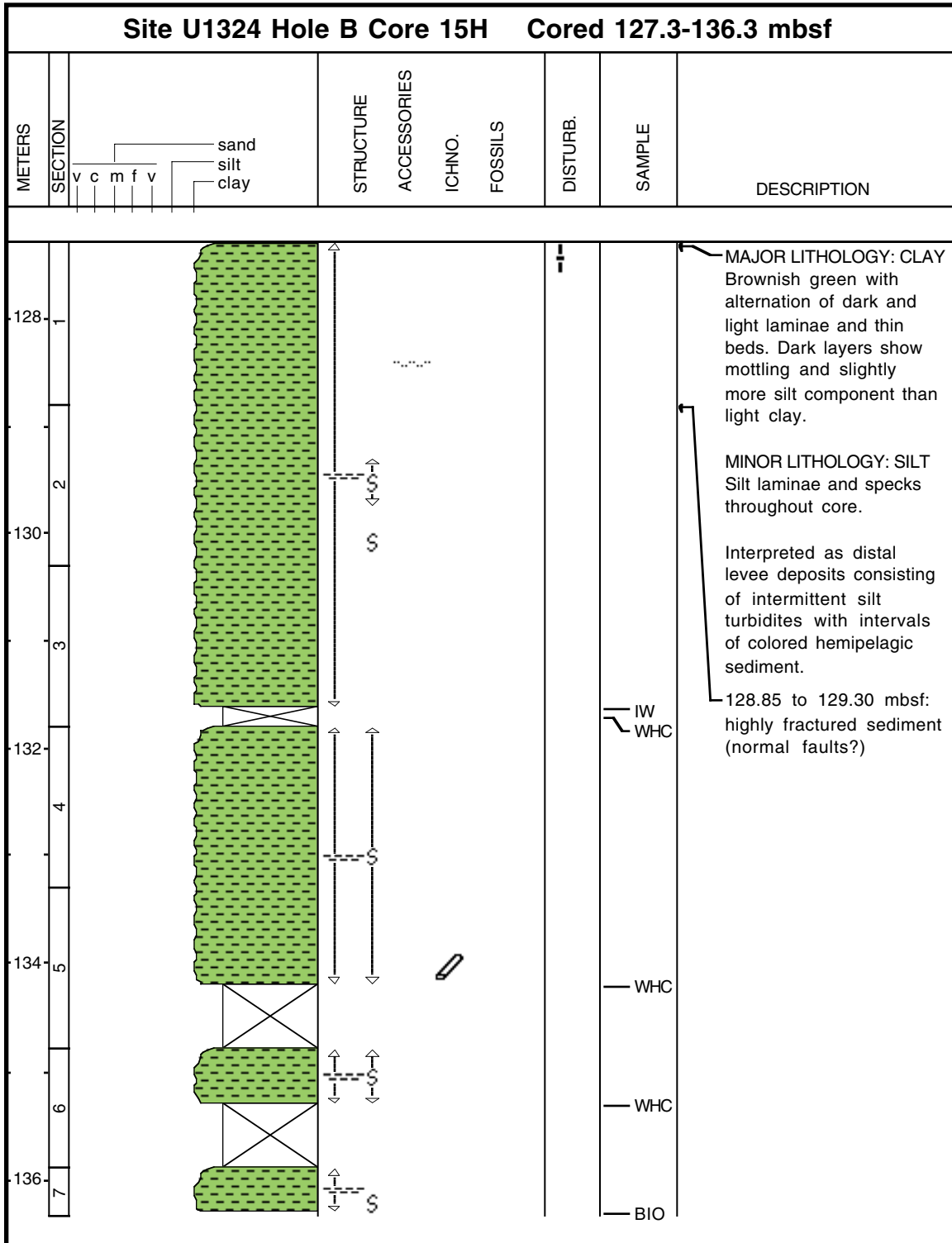
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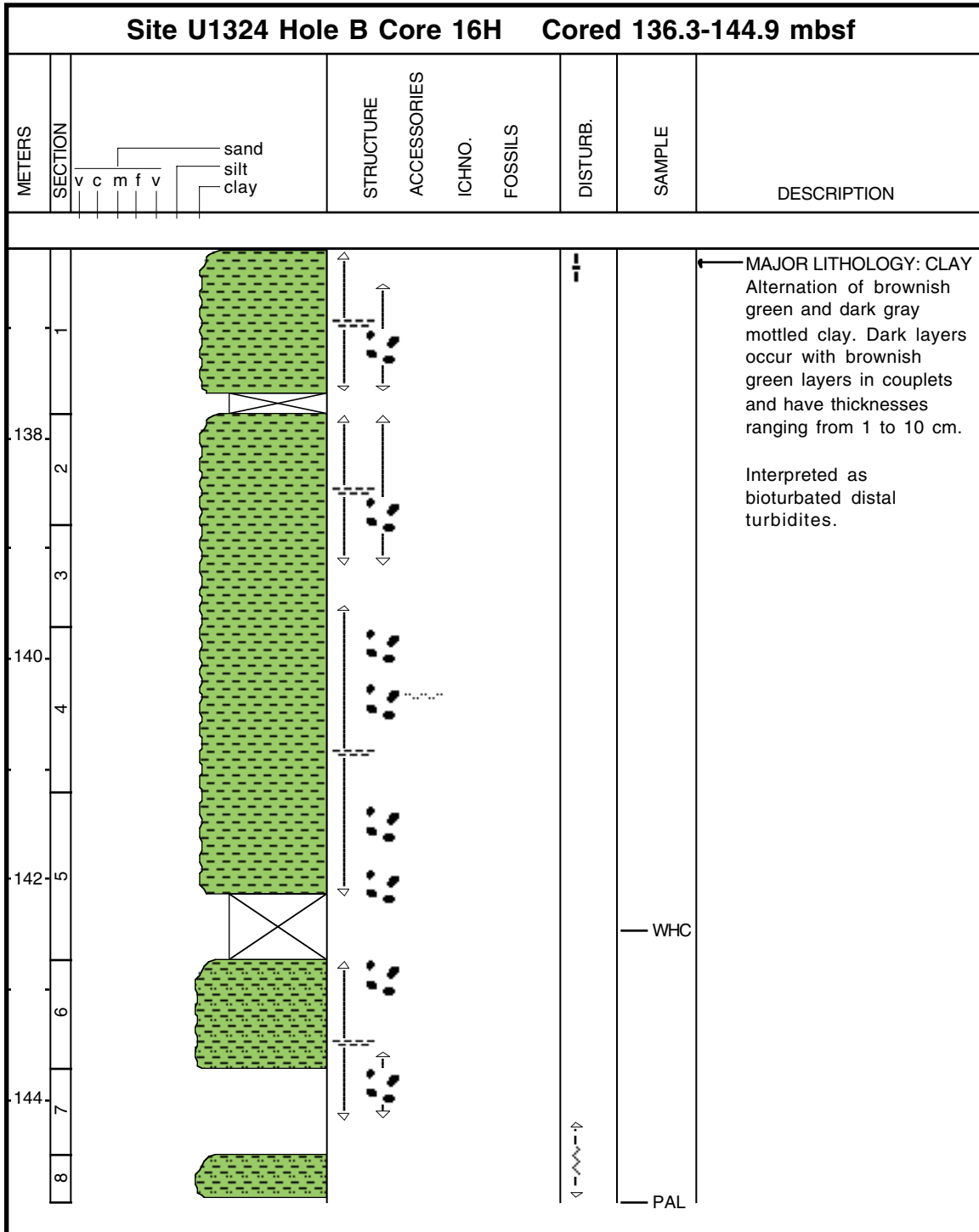
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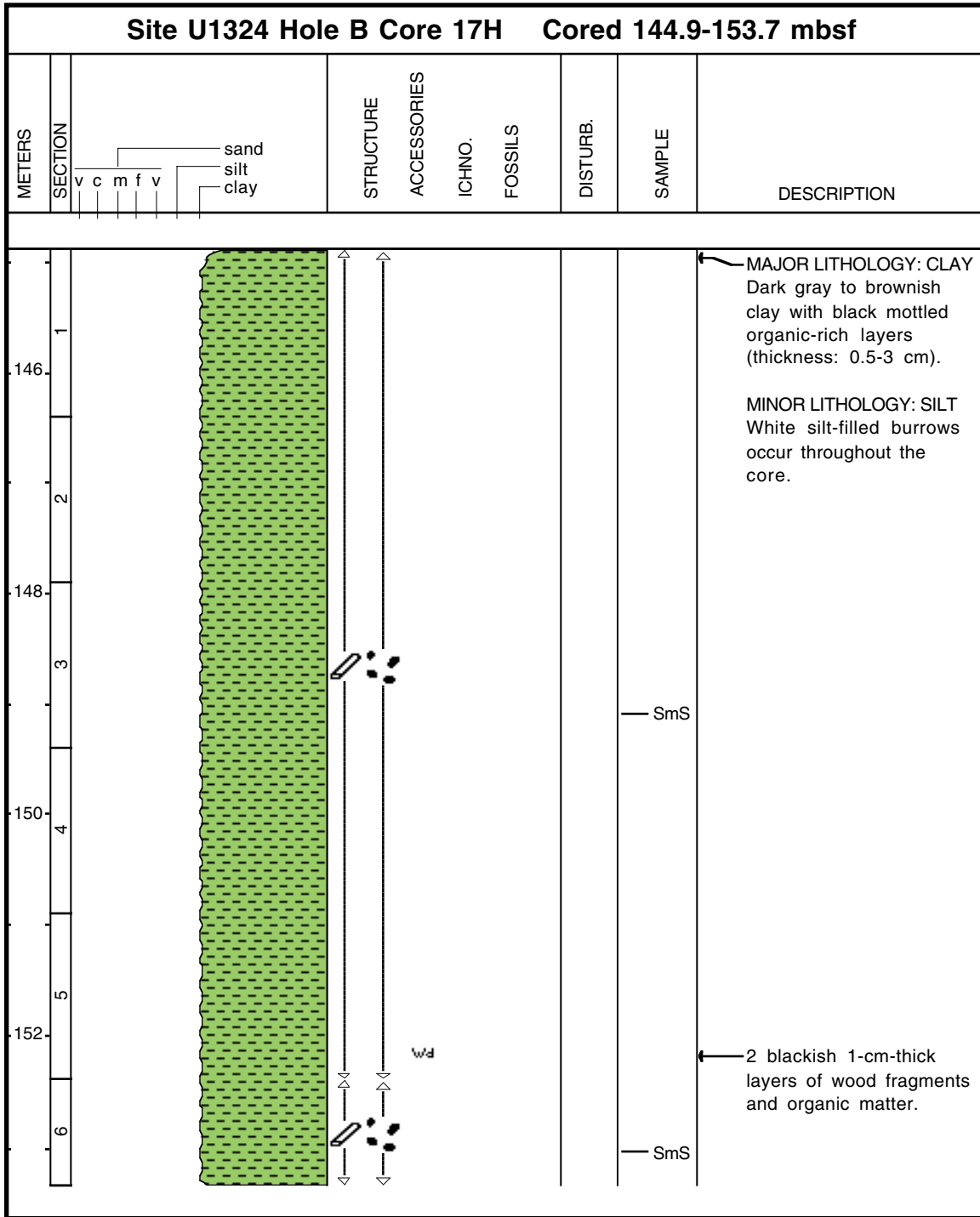
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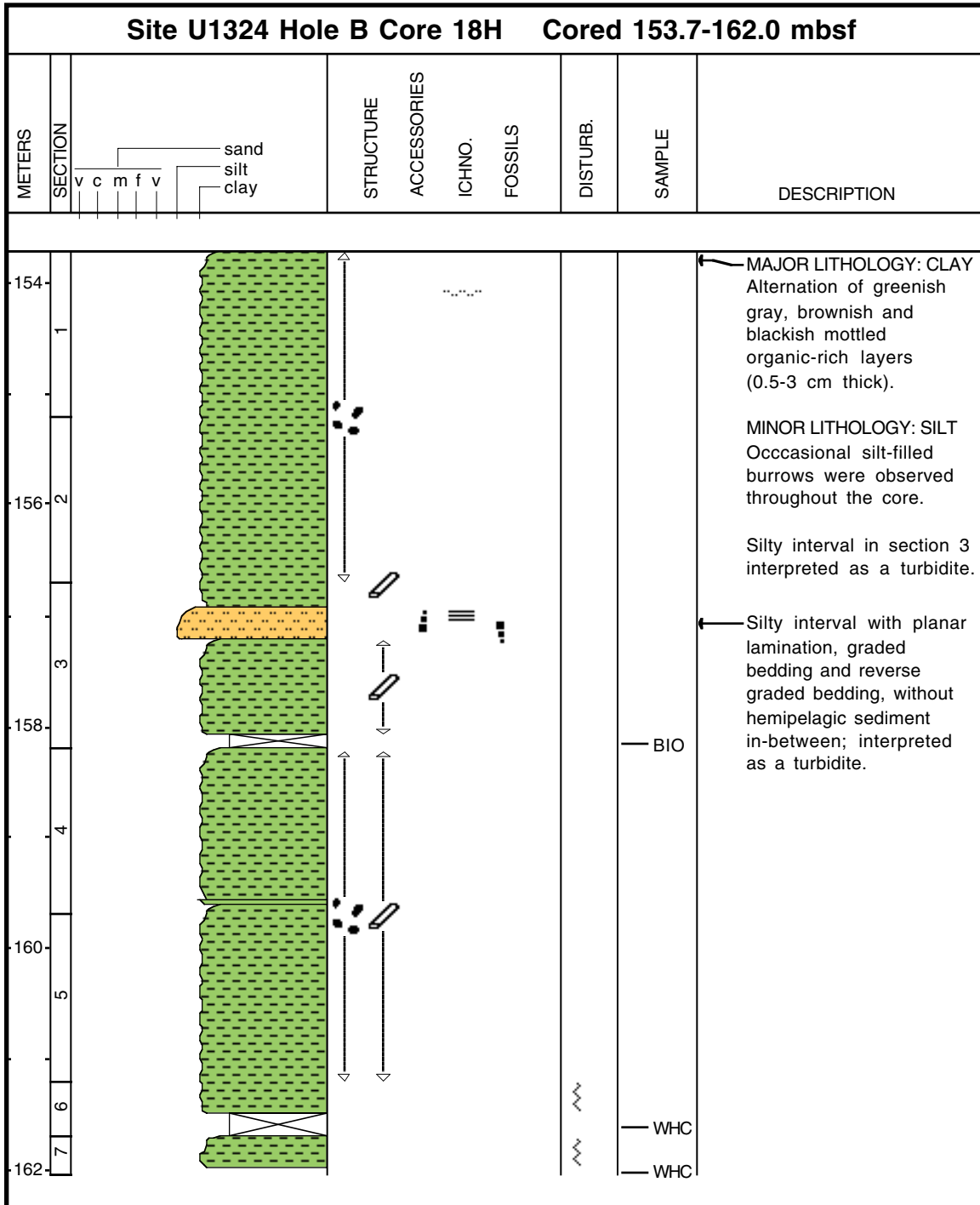
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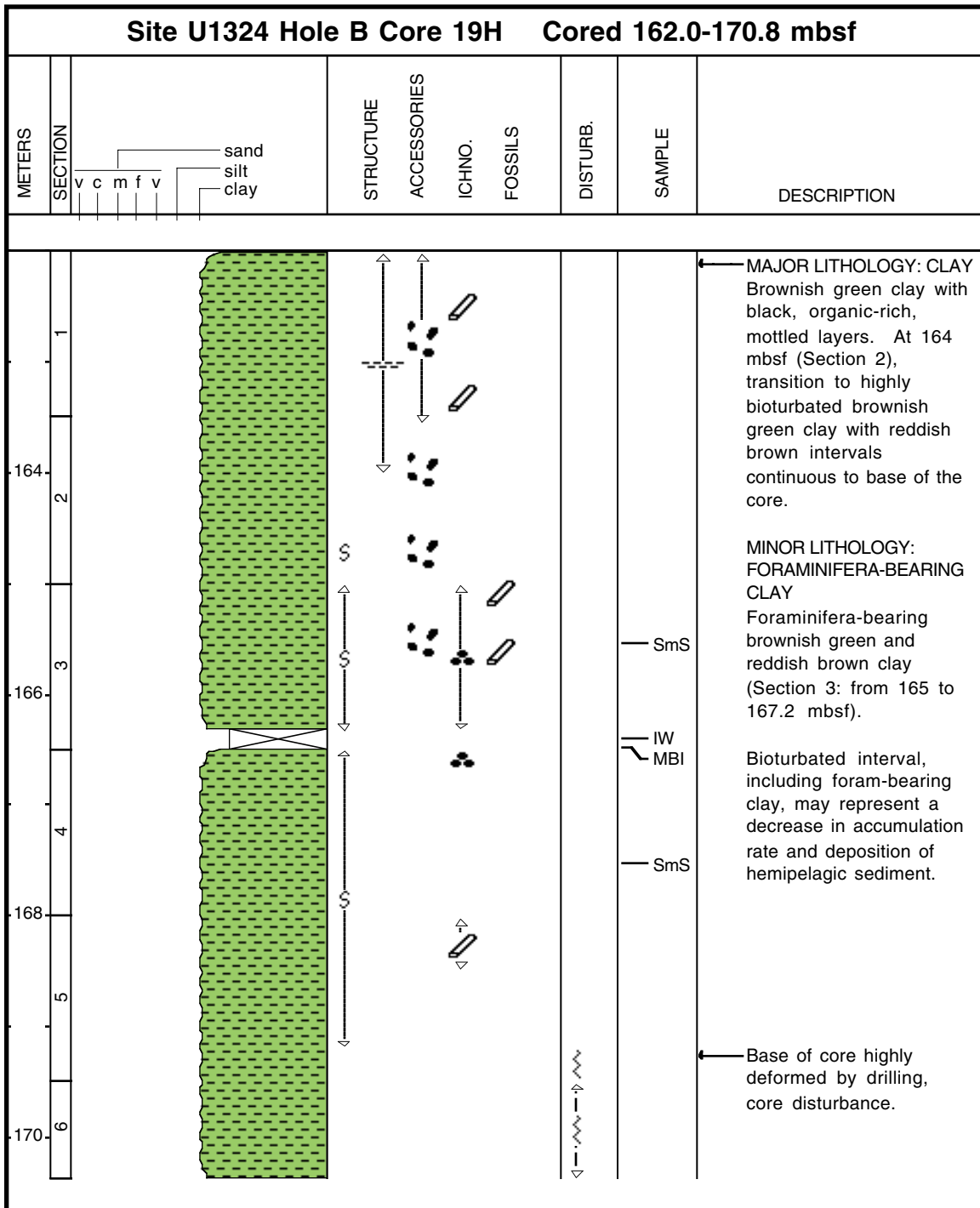
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Core Photo



Core Photo

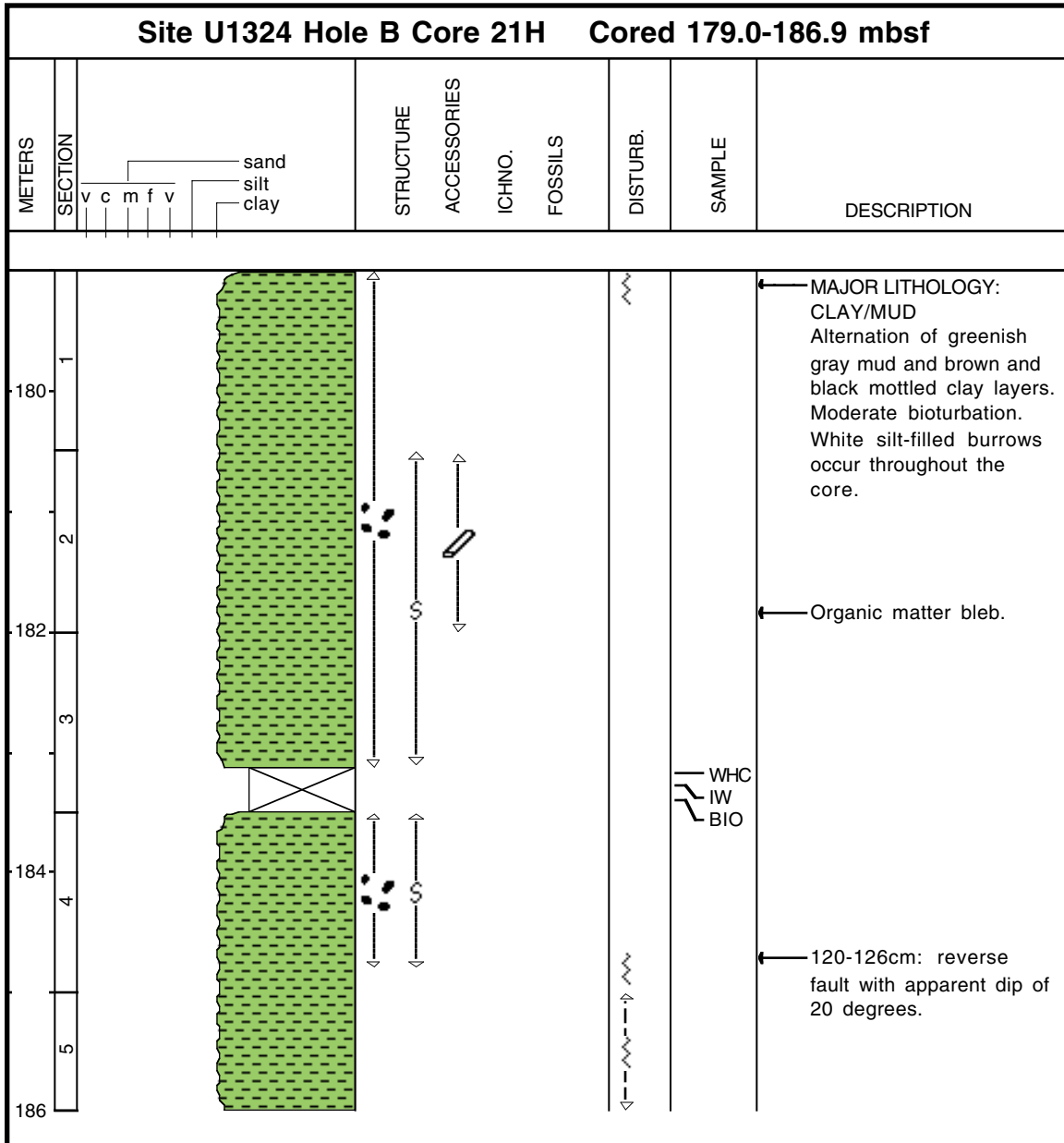


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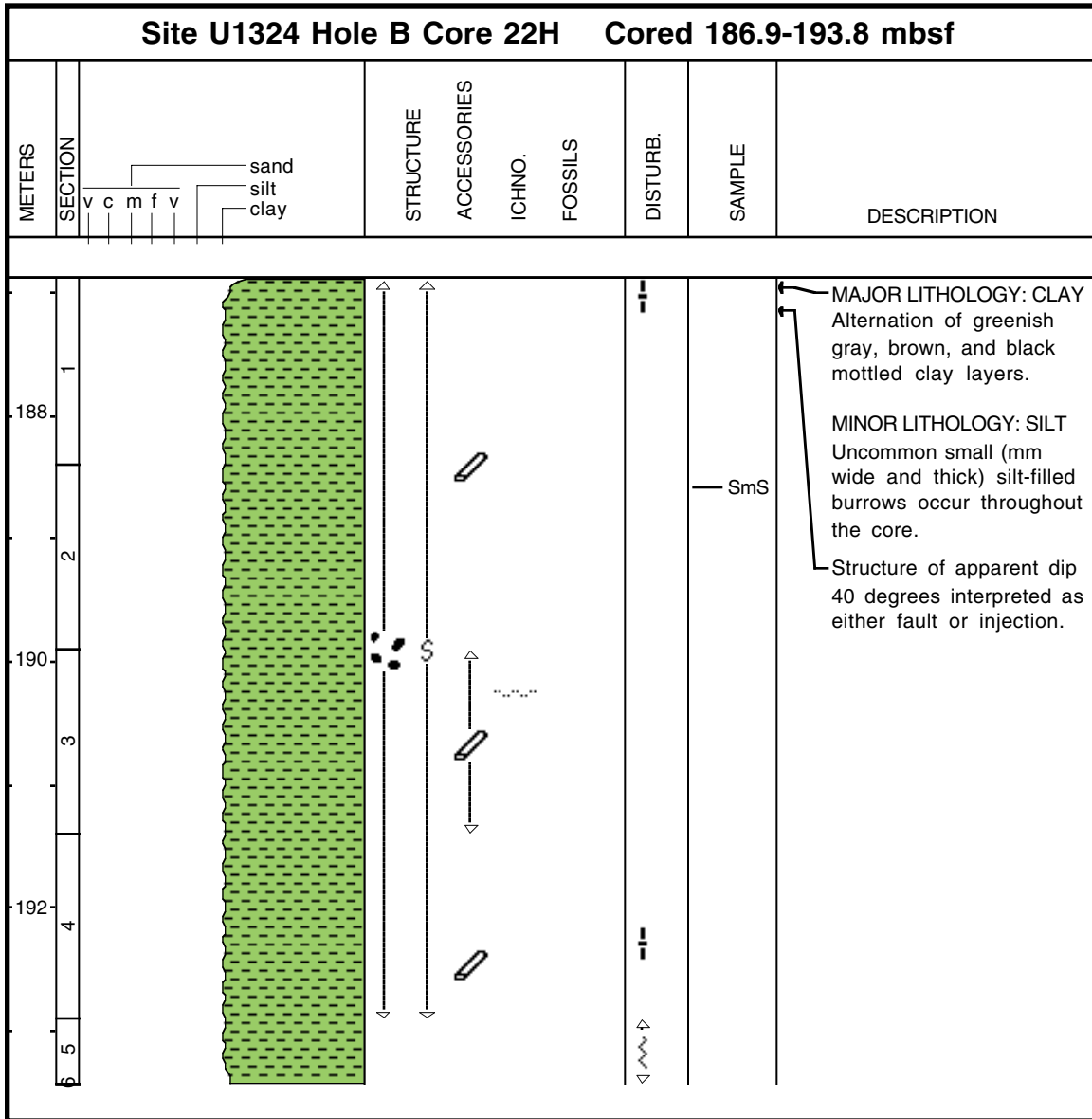
Site U1324 Hole B Core 20H Cored 170.8-179.0 mbsf									
METERS	SECTION		STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
	v c m f v	sand silt clay							
172	1								<p>MAJOR LITHOLOGY: CLAY Alternation of greenish gray, brownish and blackish/dark gray mottled clay layers (thickness ranging from 0.5 to 3 cm).</p> <p>MINOR LITHOLOGY: MUD Two thin laminae of dark green mud in Section 3.</p>
174	2								
	3								
176	4								
178	5								
	6								
	7								



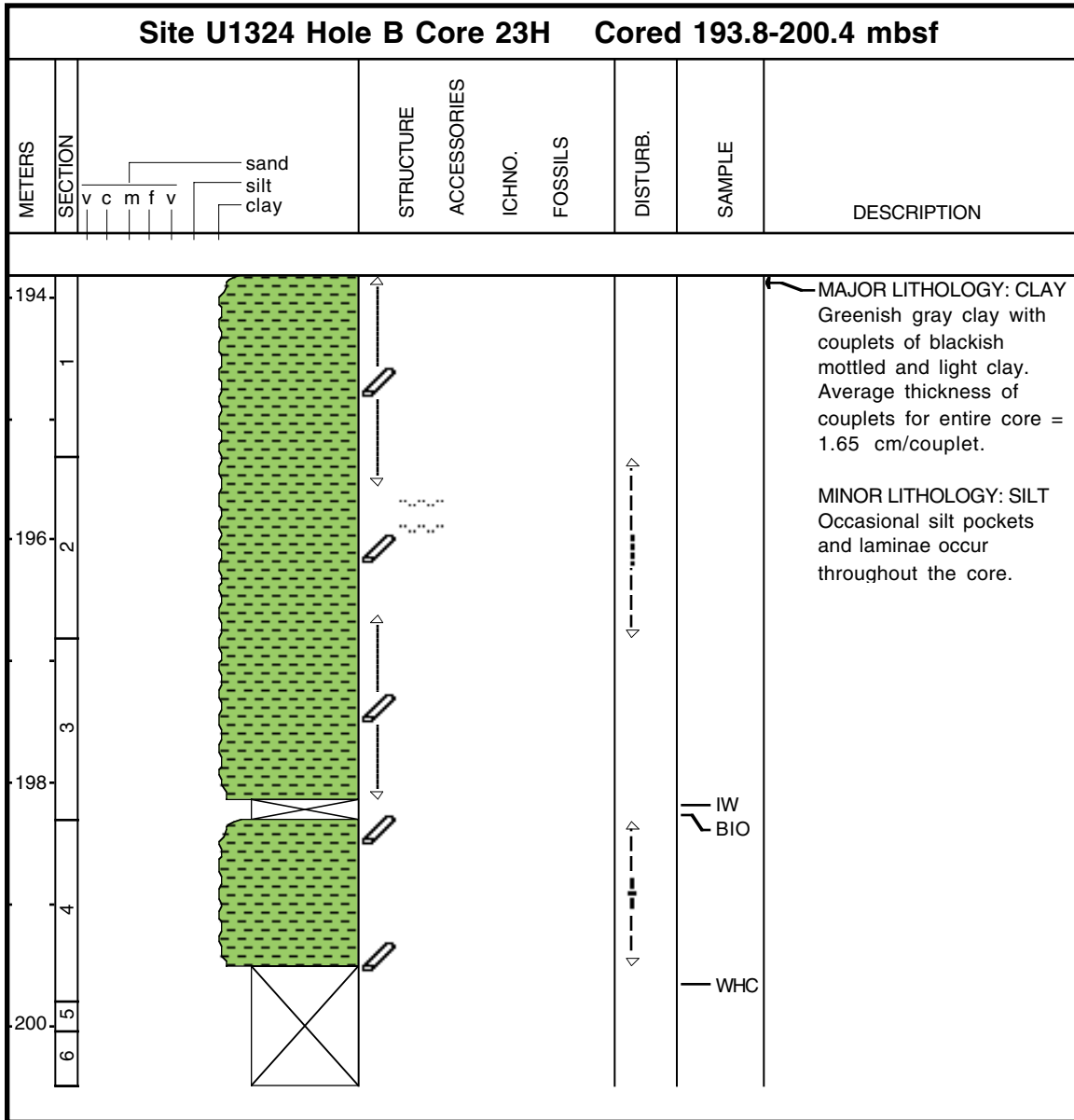
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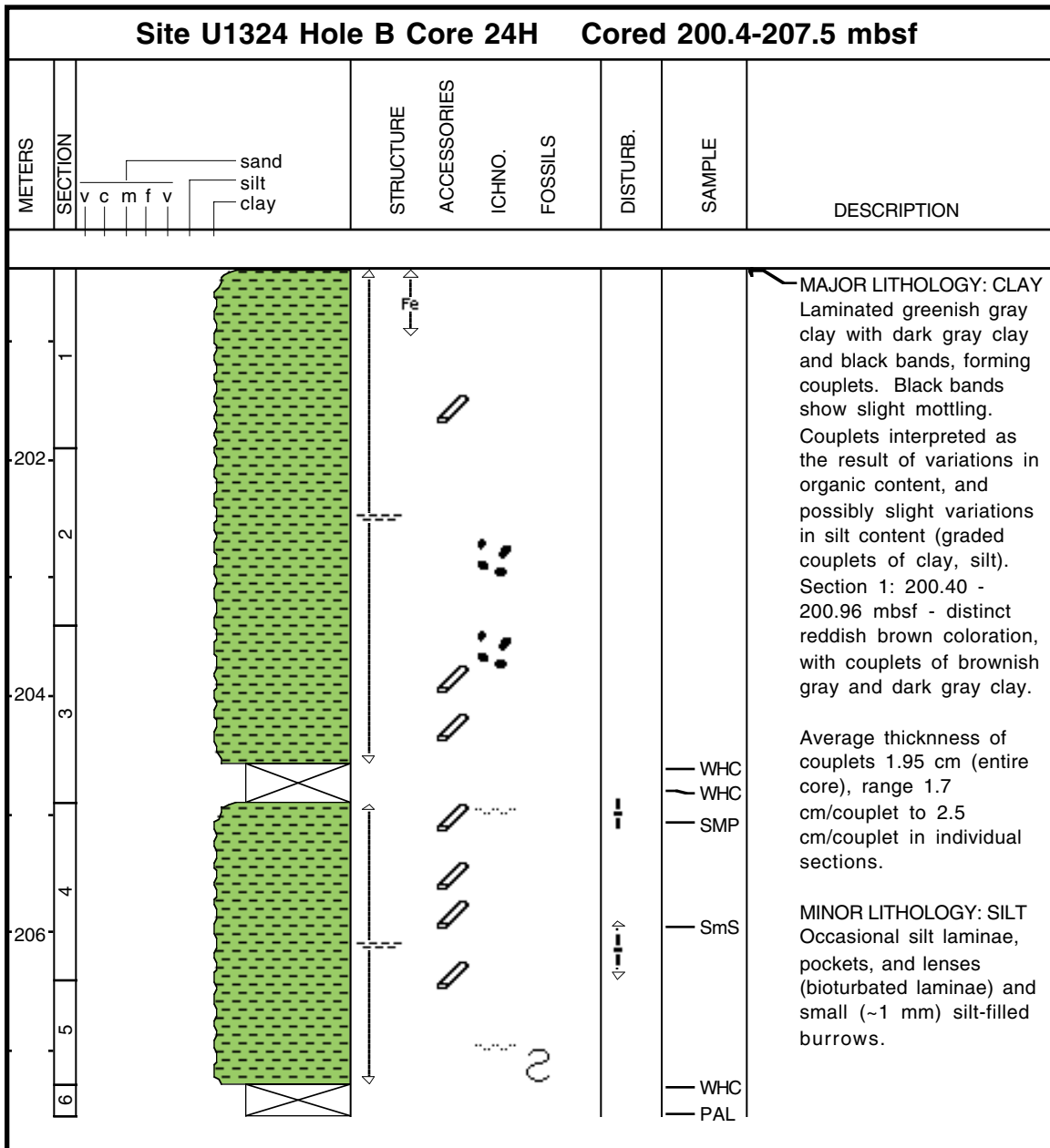
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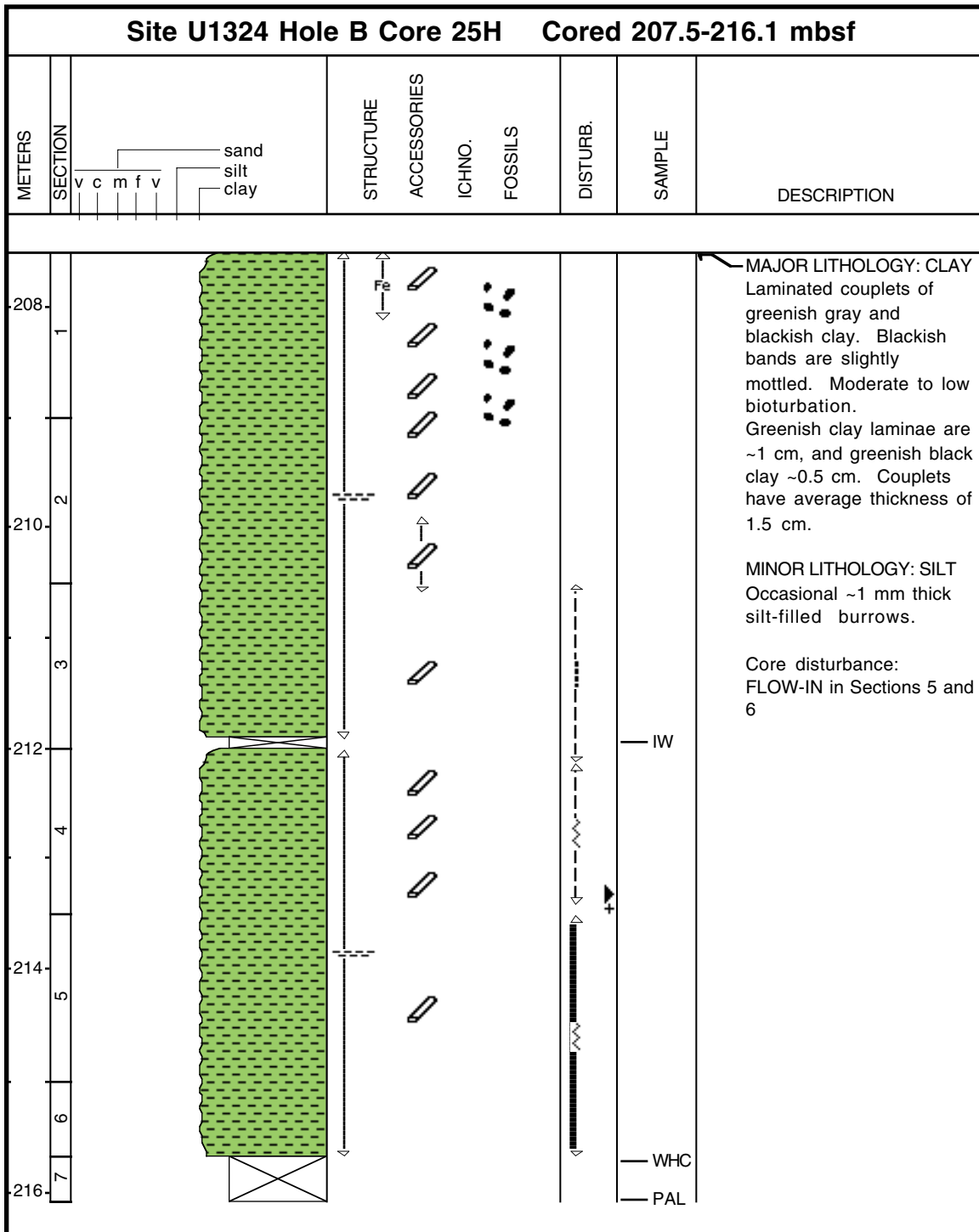
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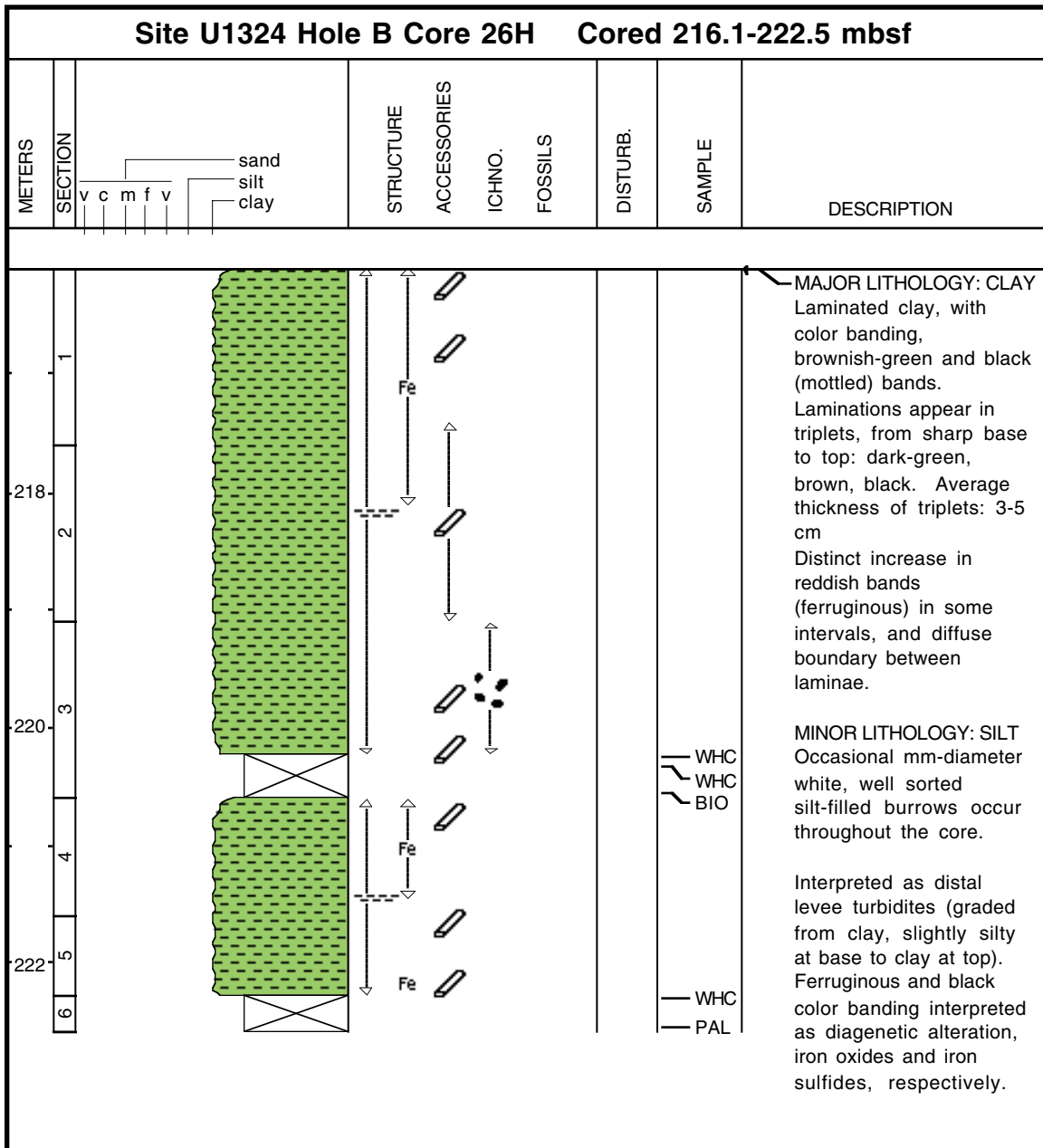
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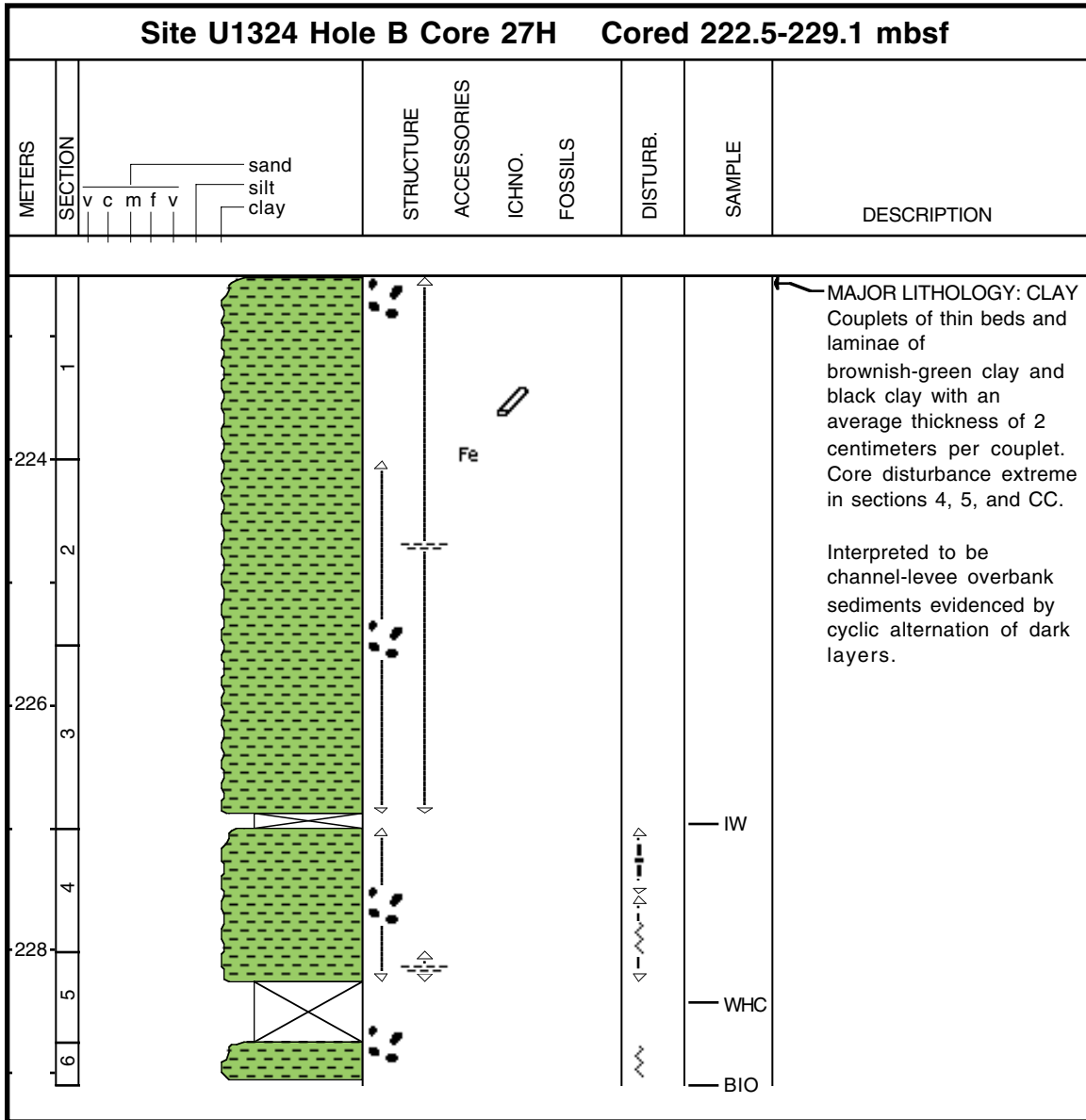
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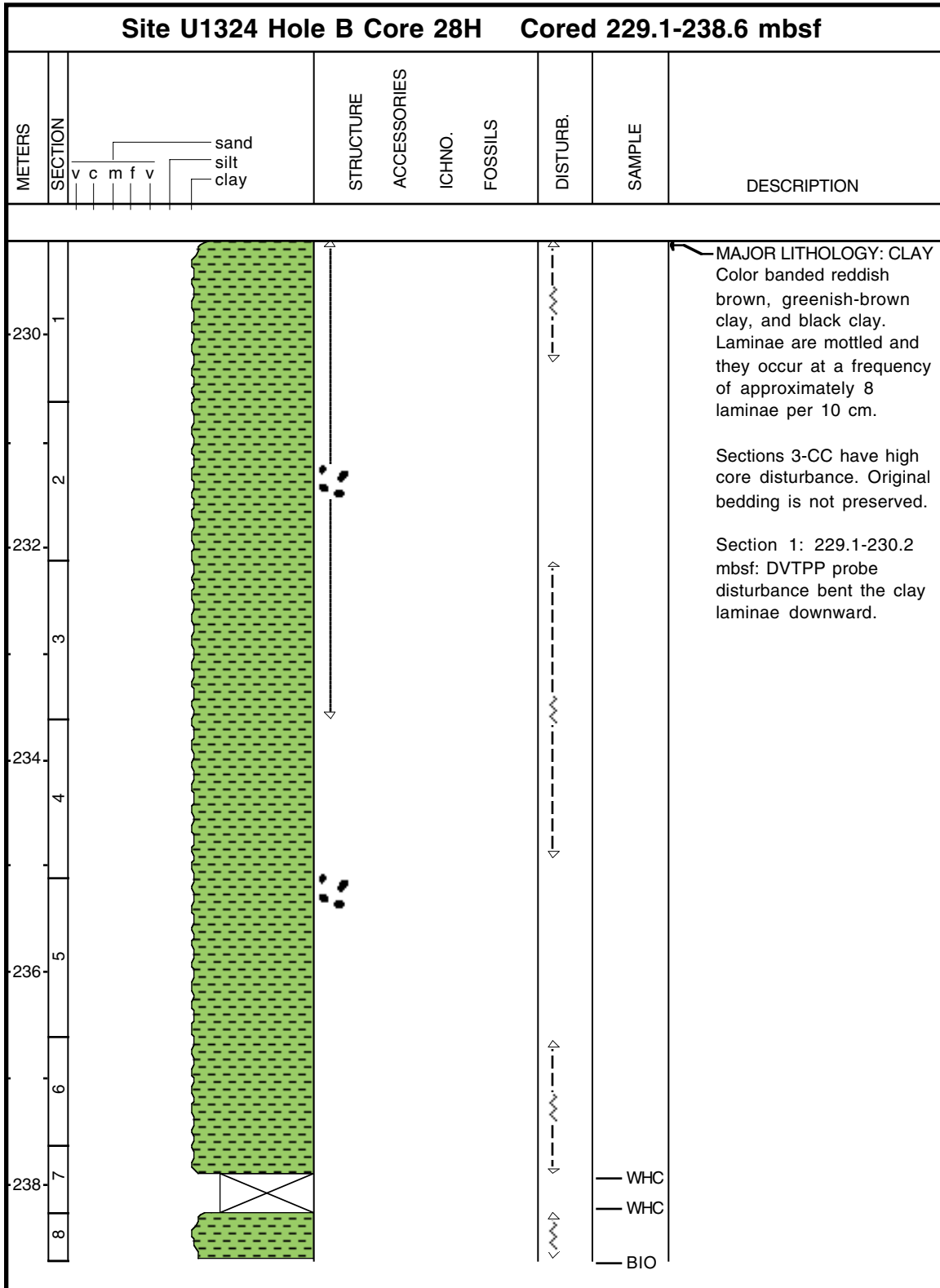
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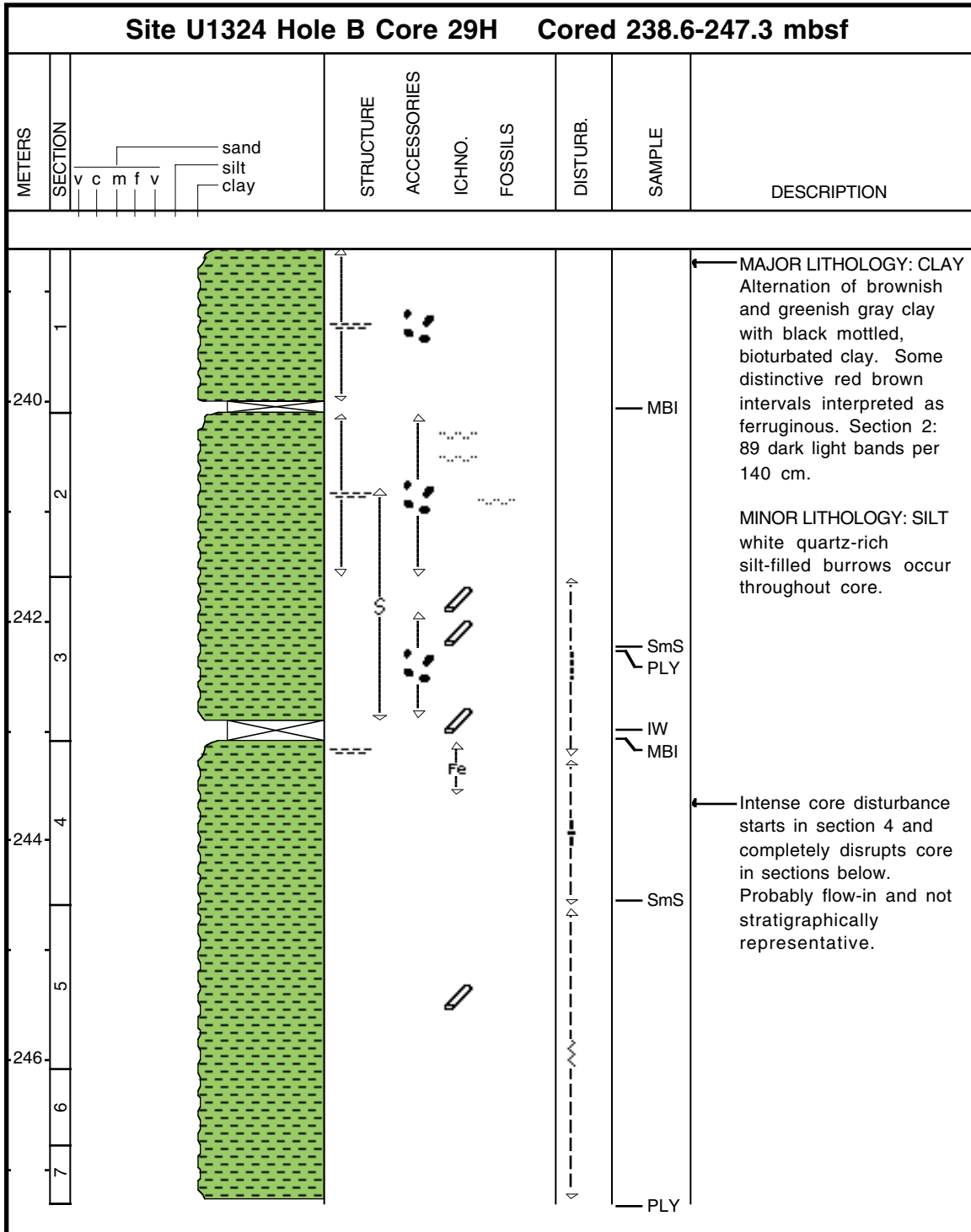
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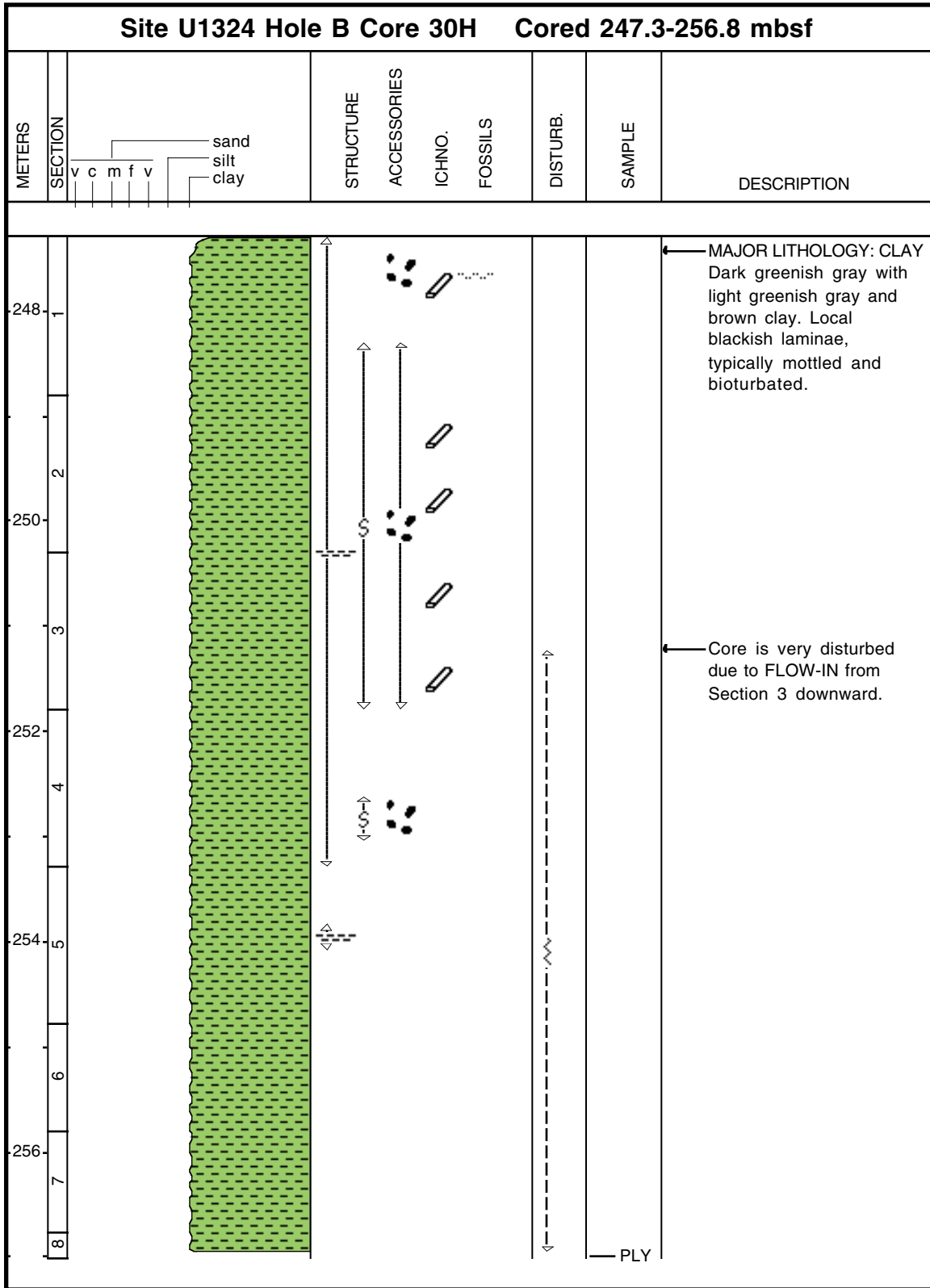
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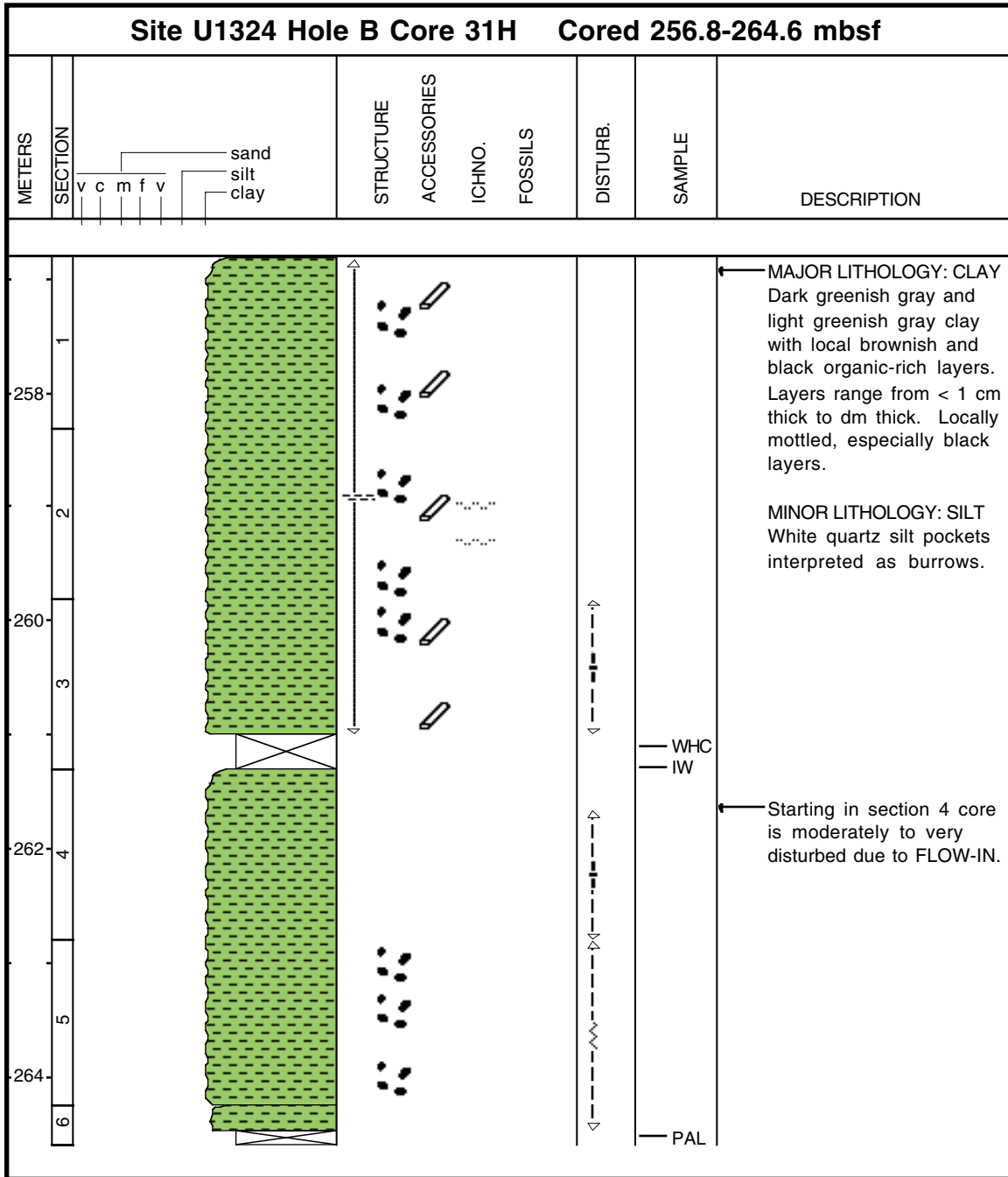
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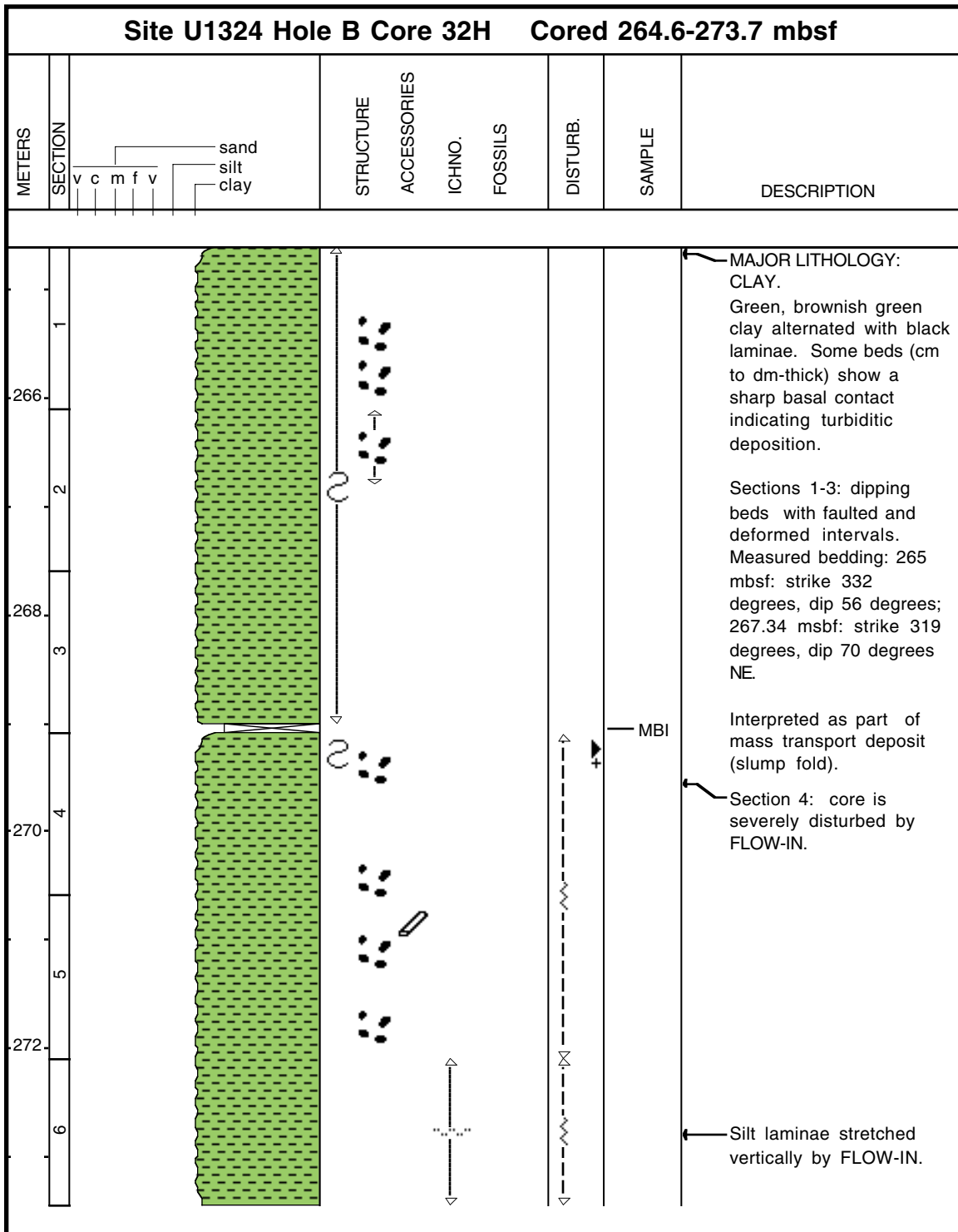
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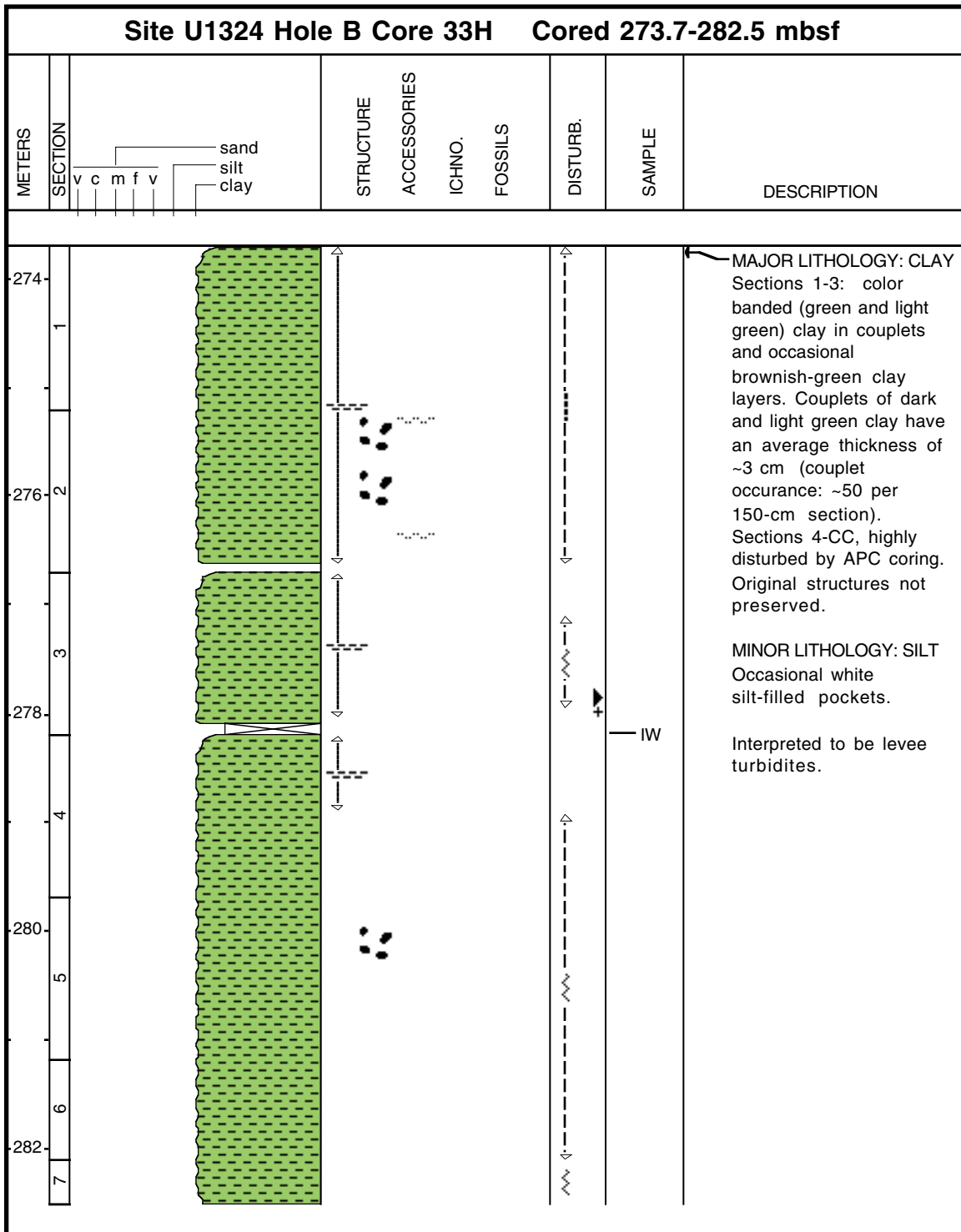
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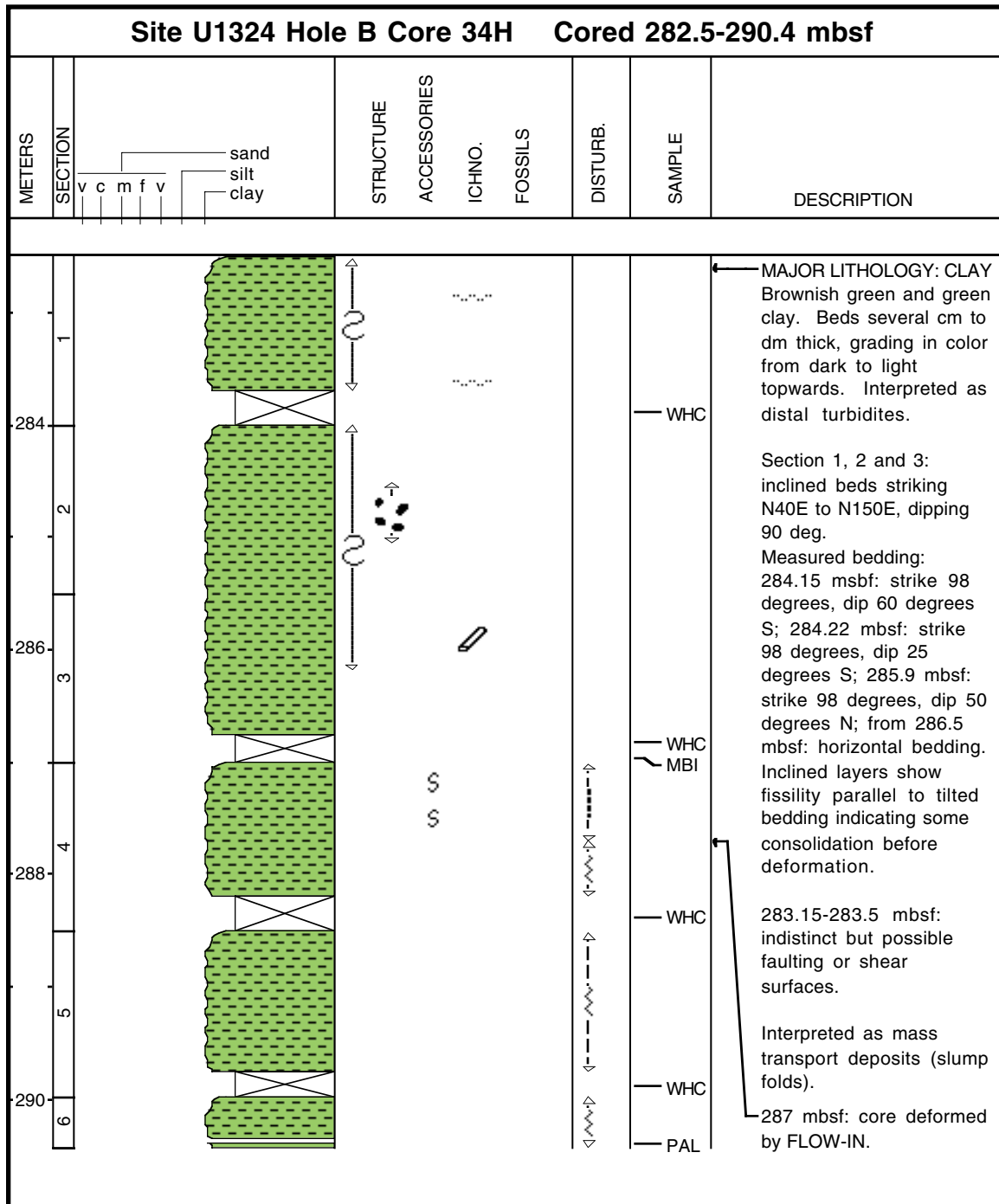
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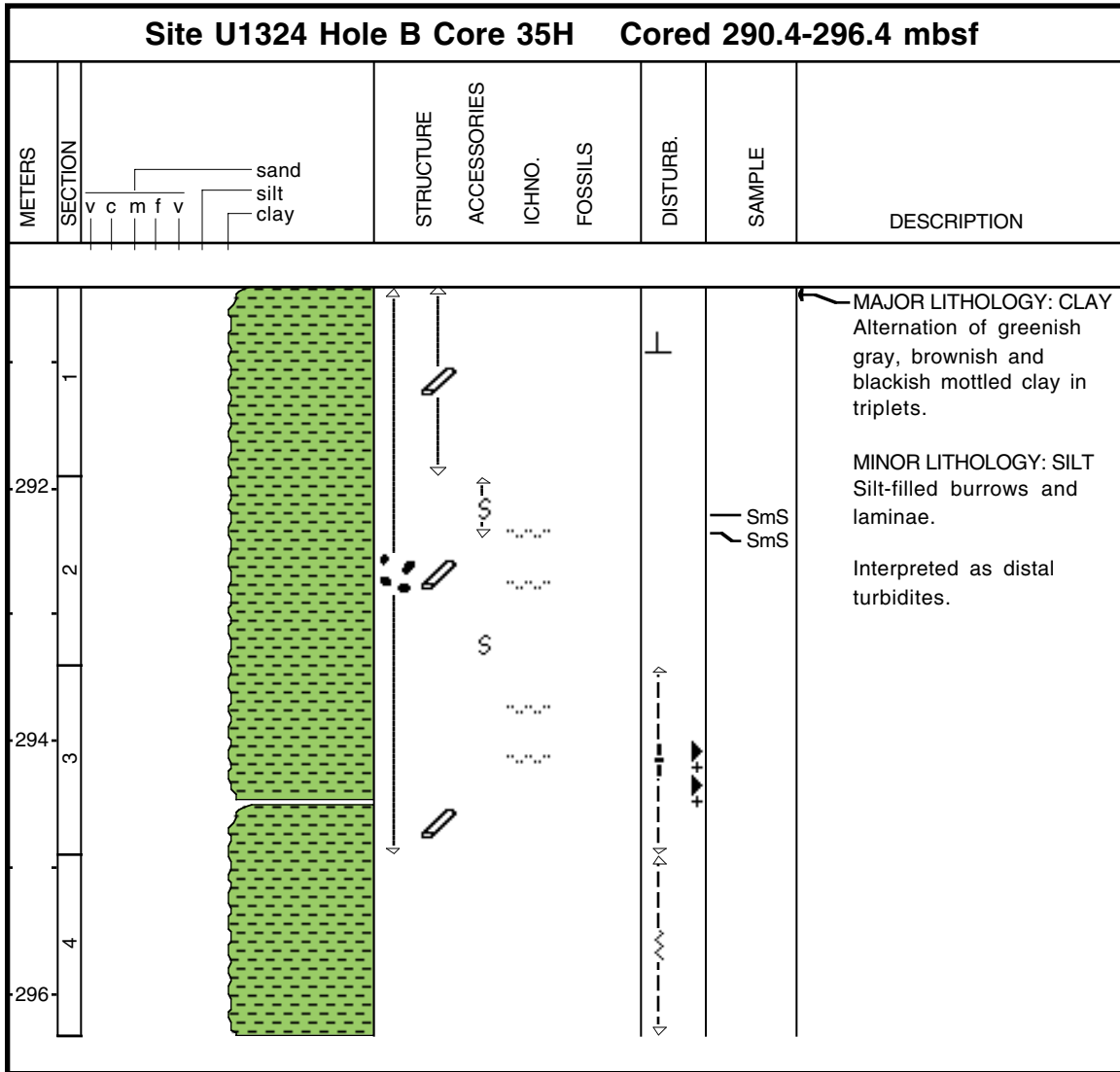
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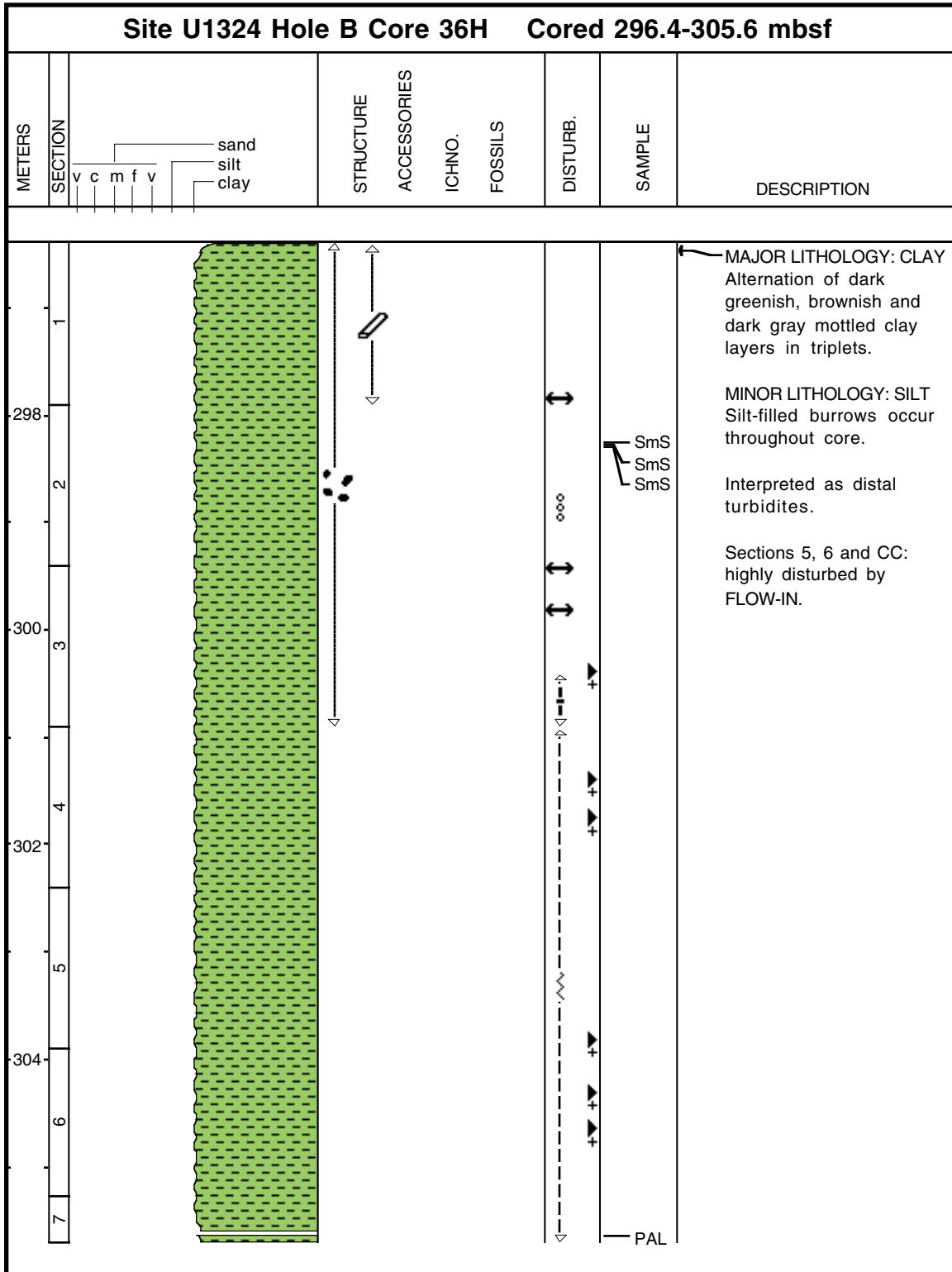
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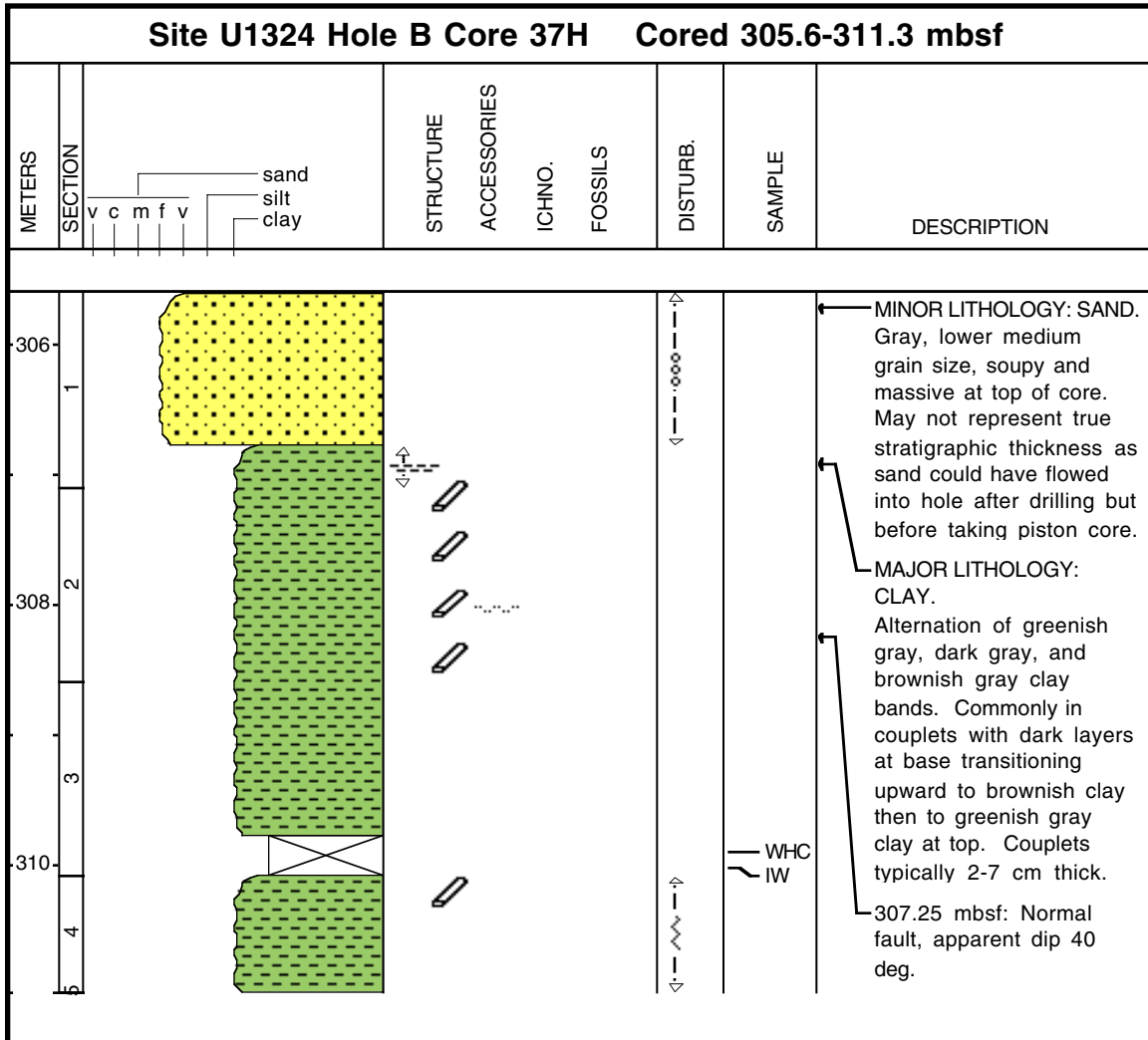
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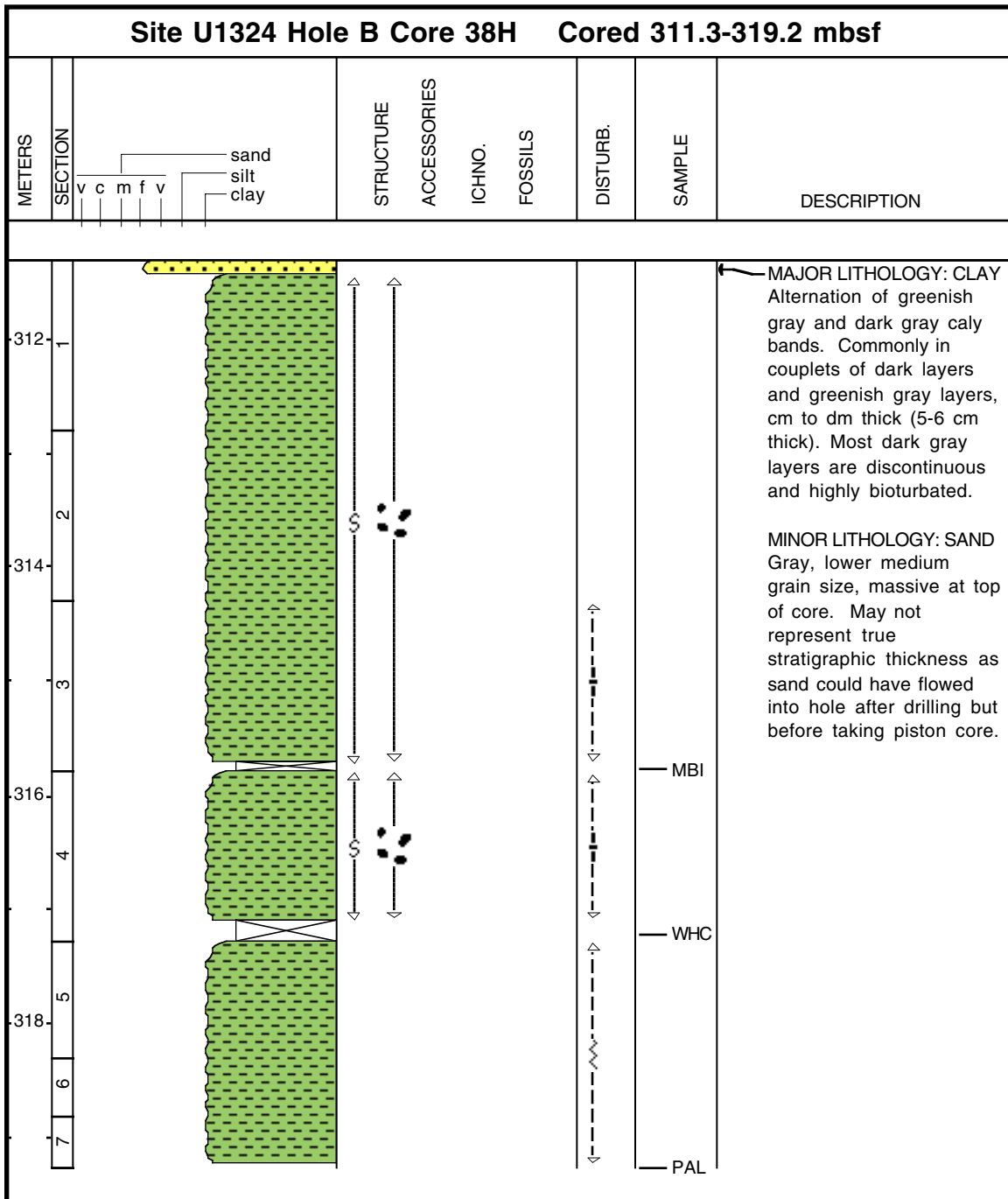
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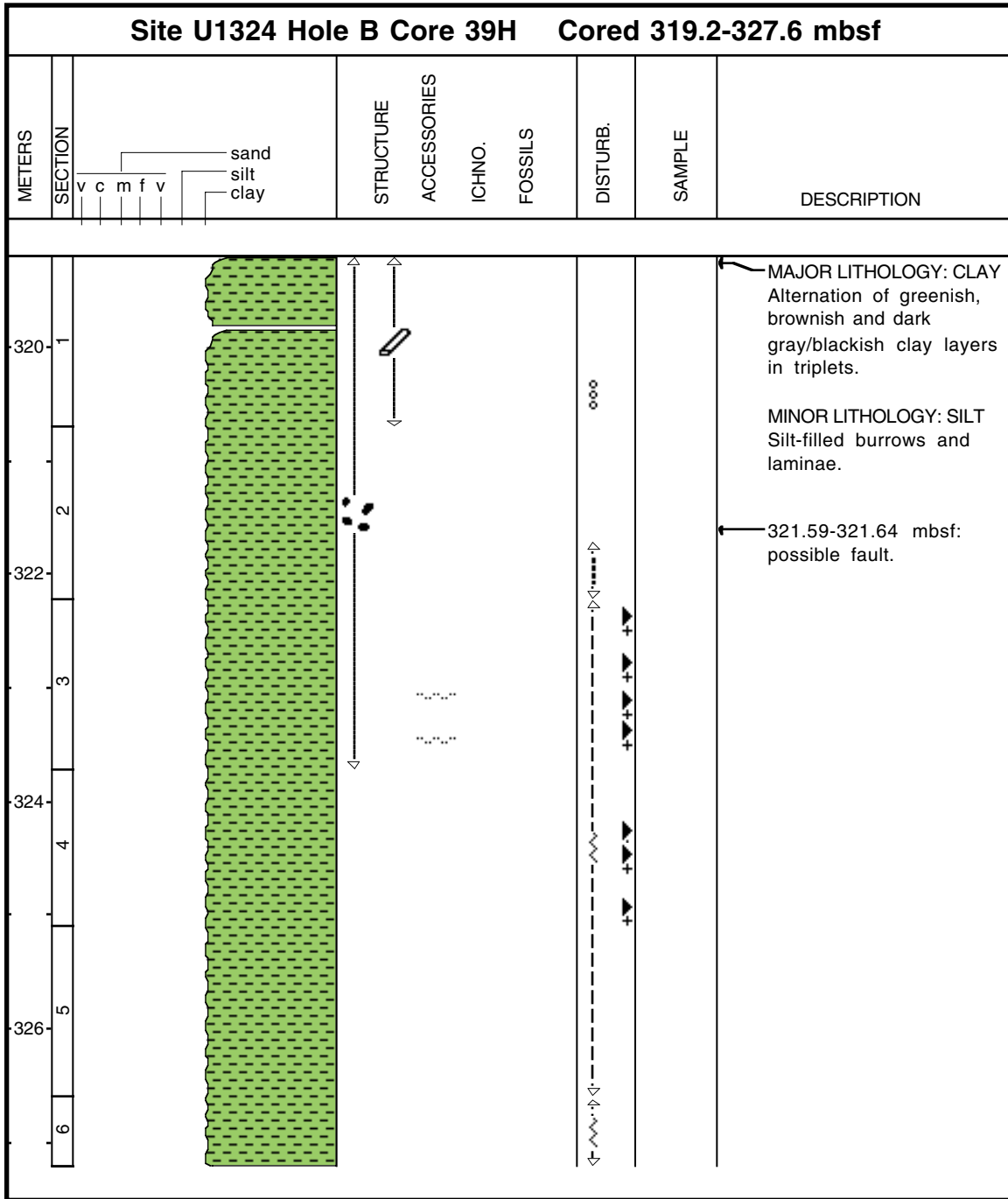
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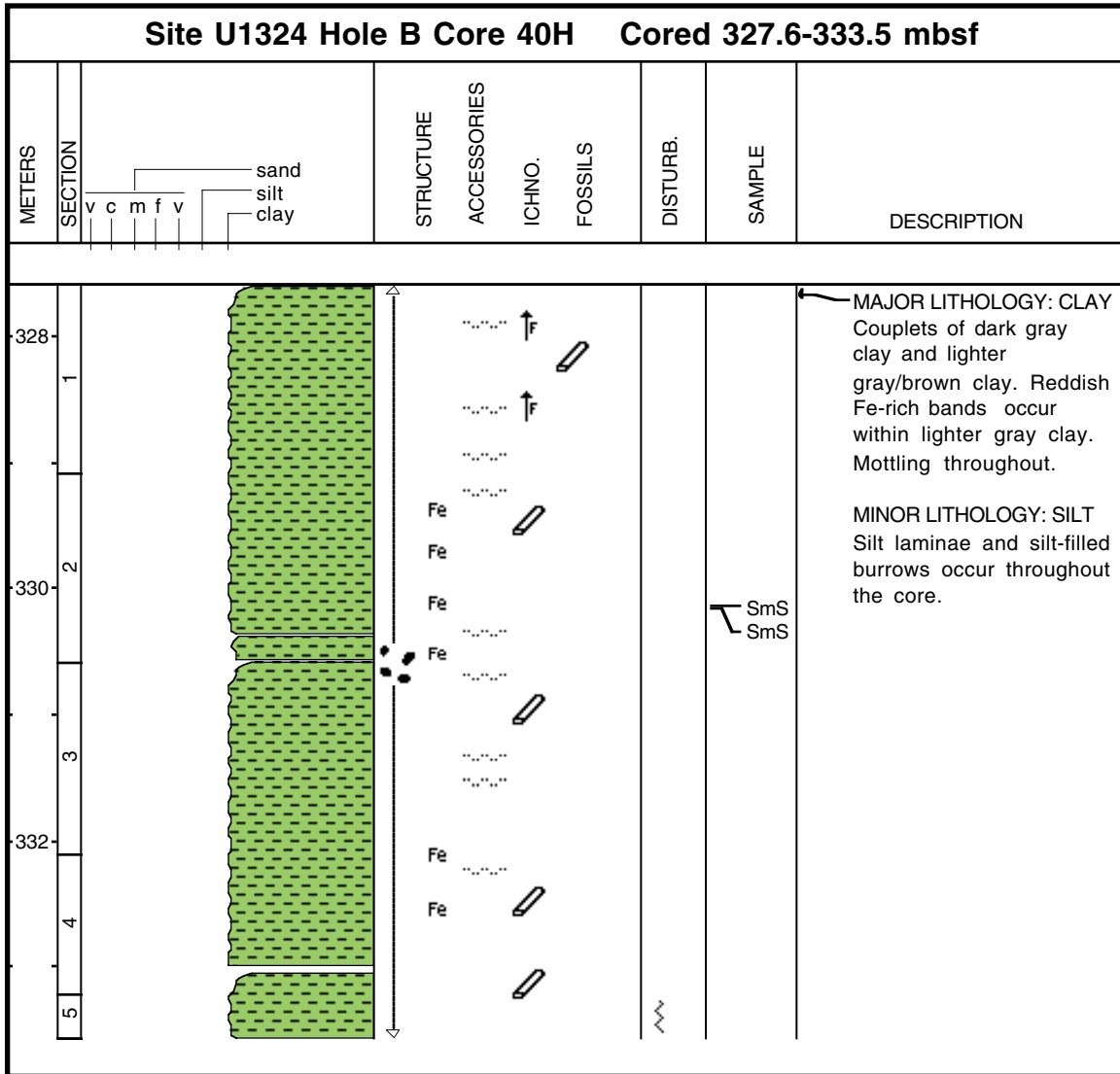
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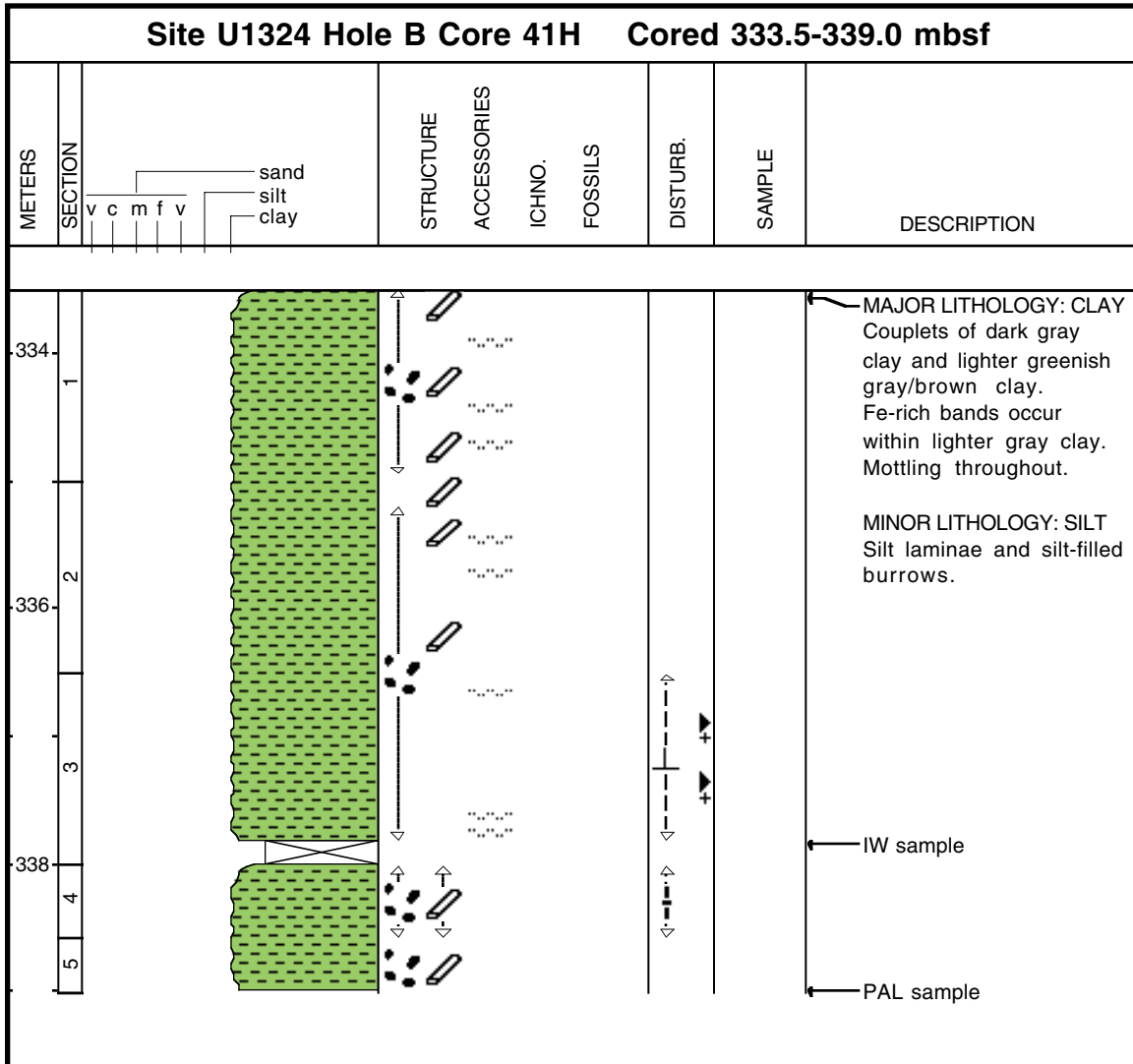
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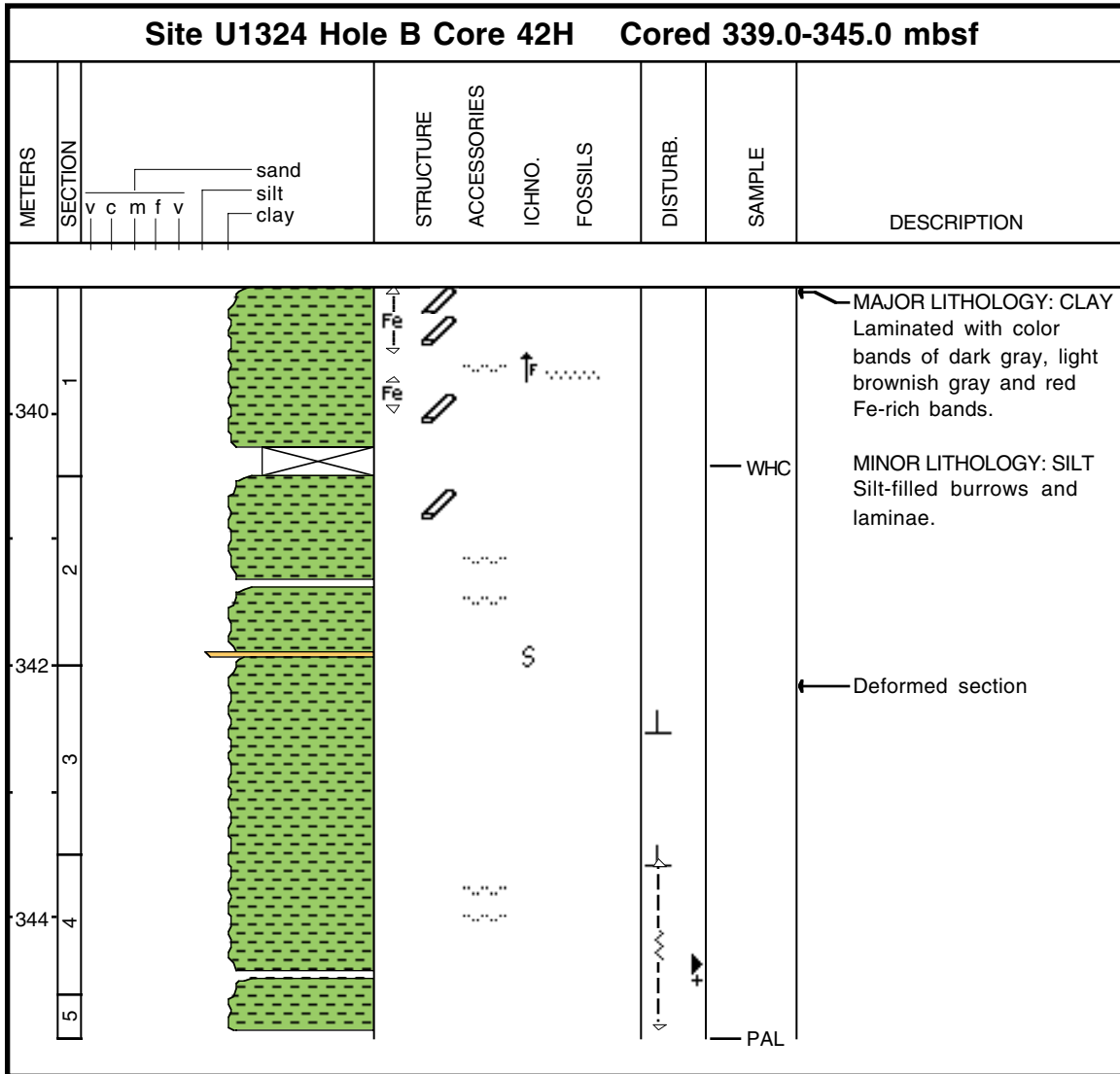
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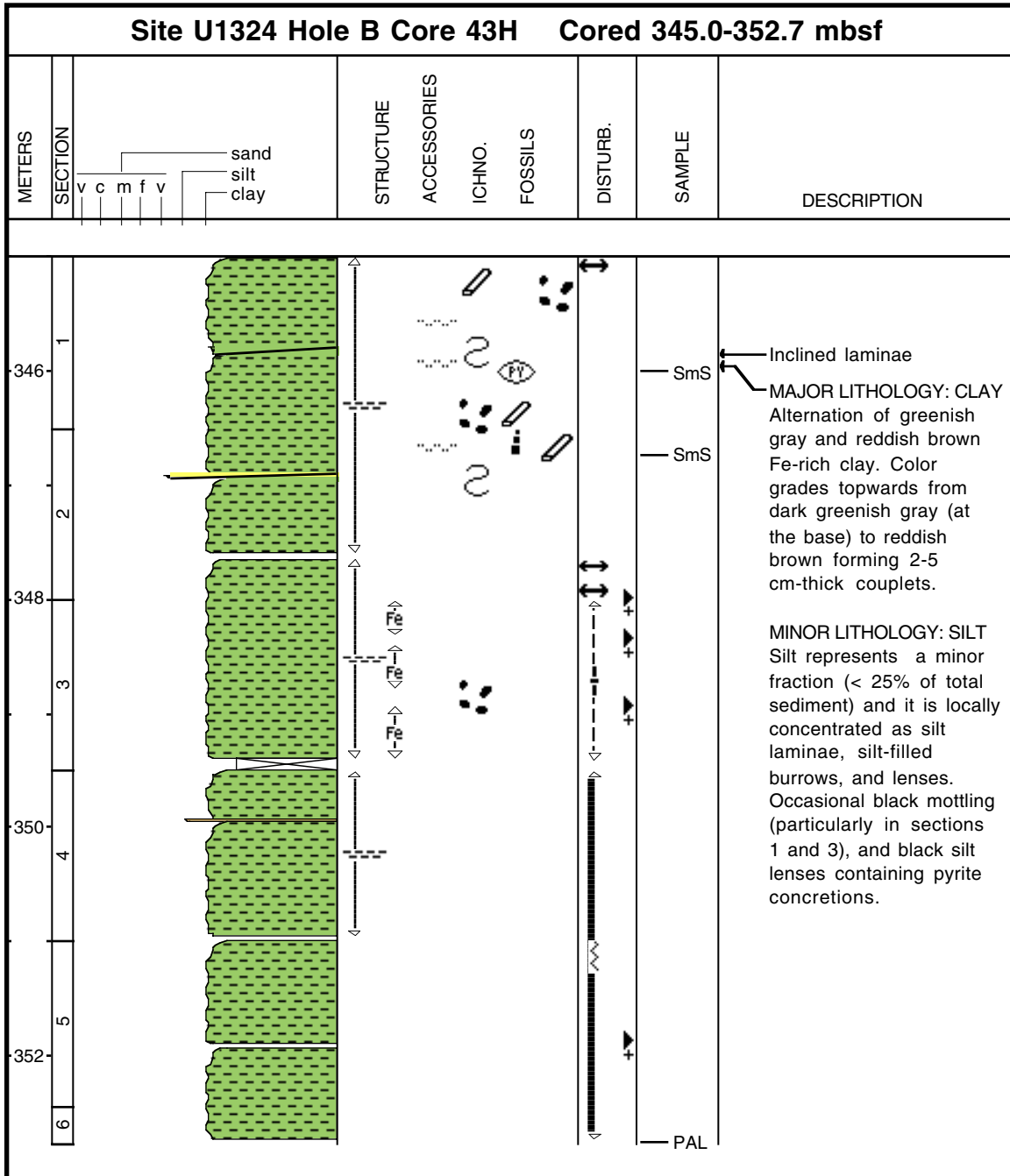
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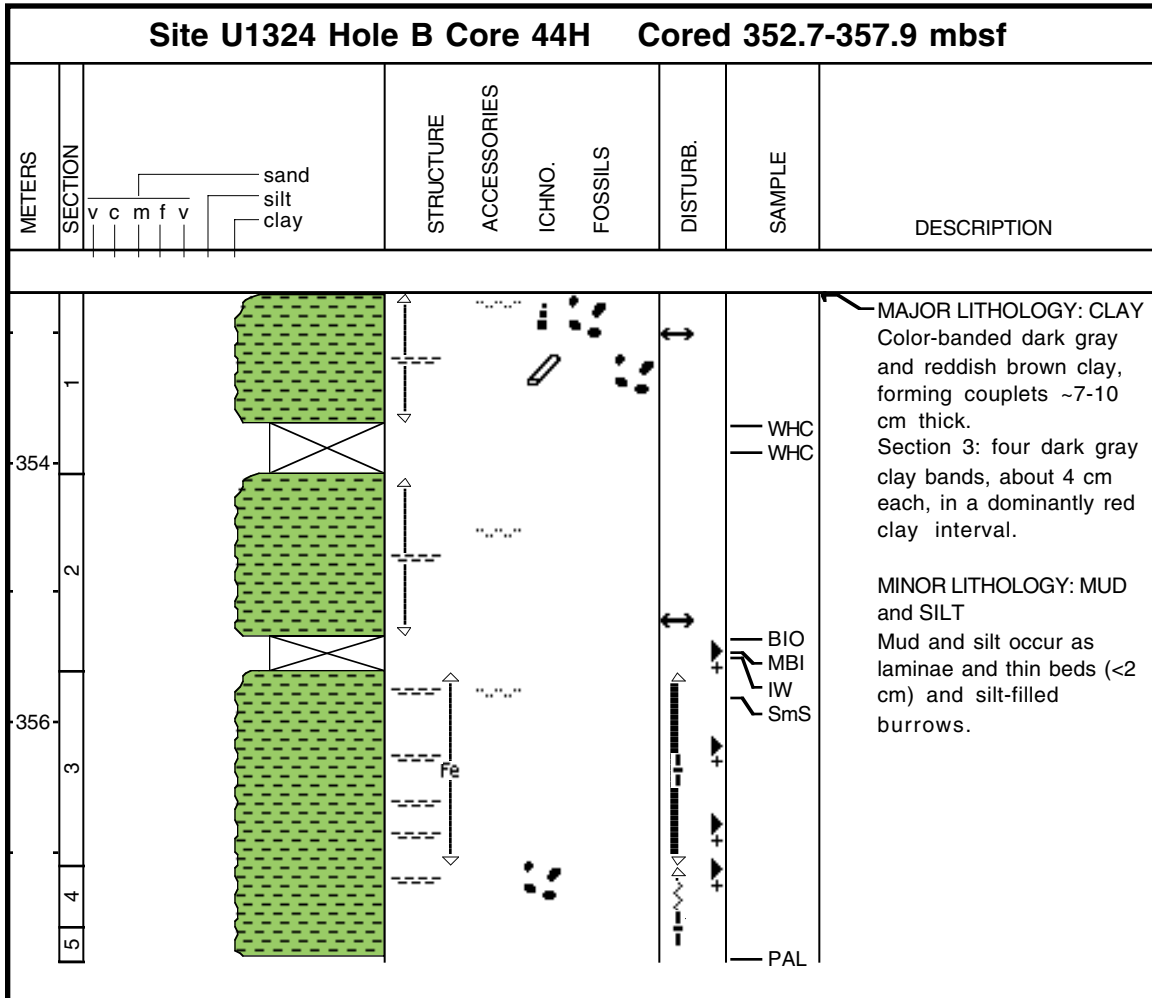
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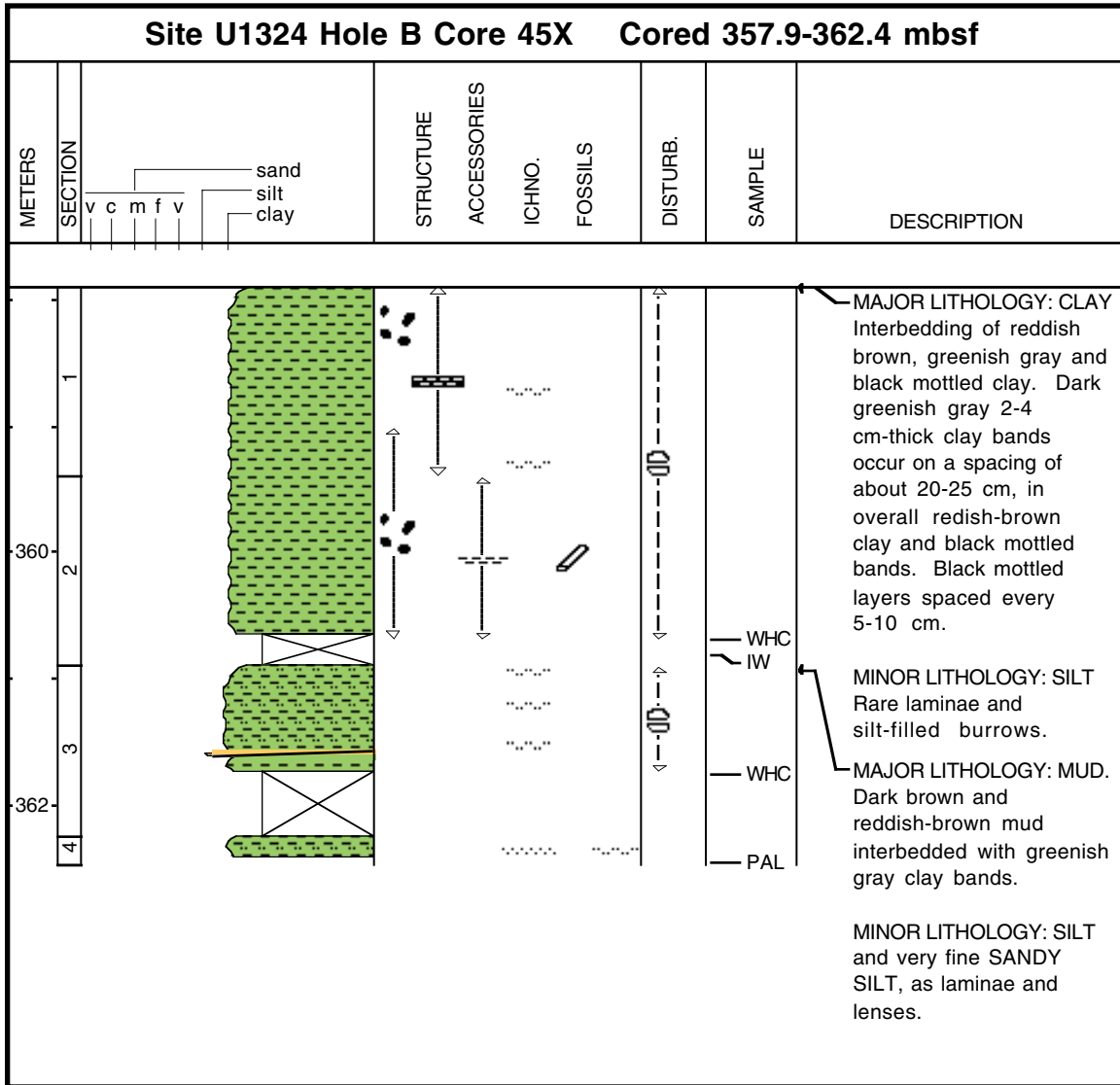
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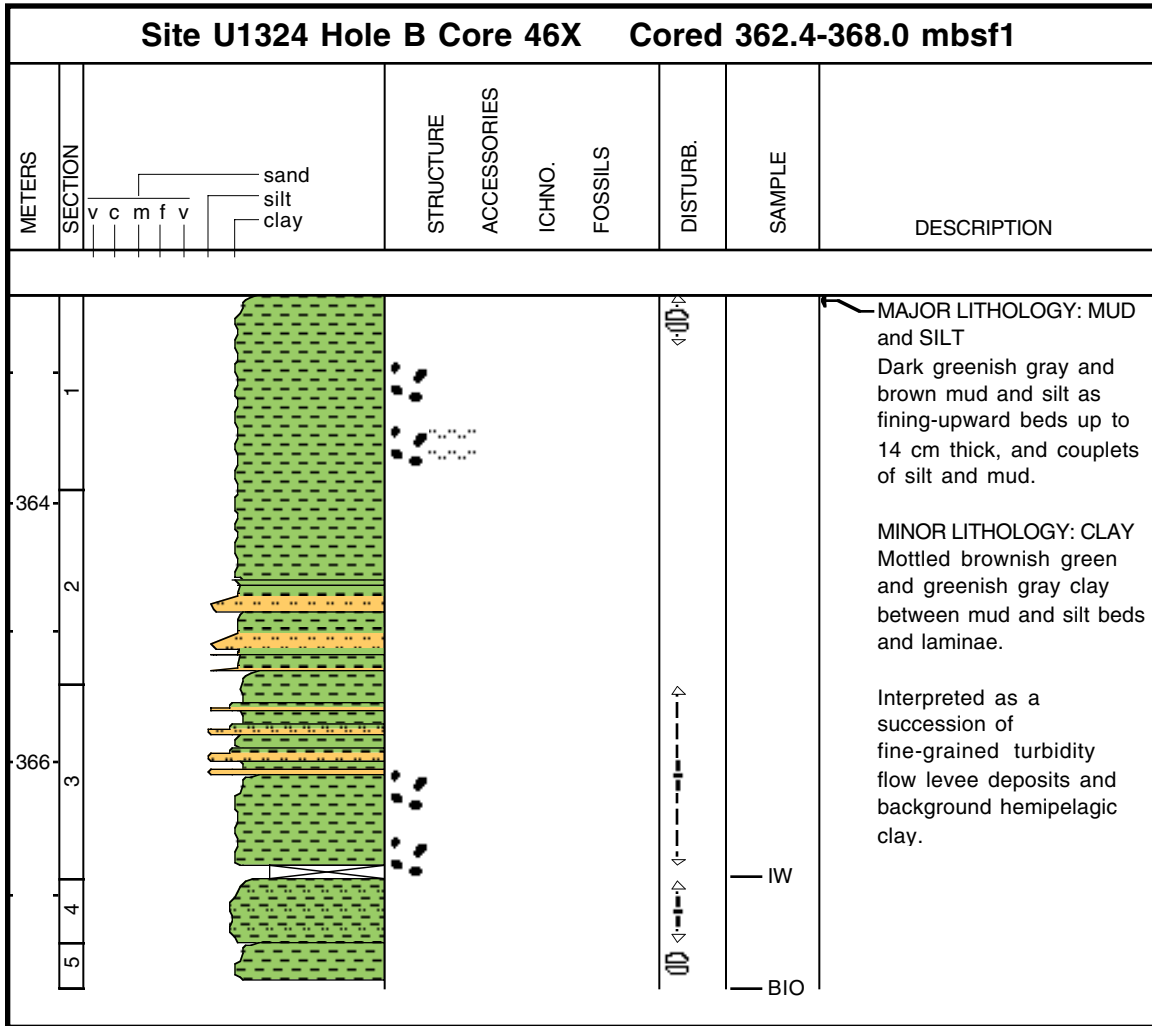
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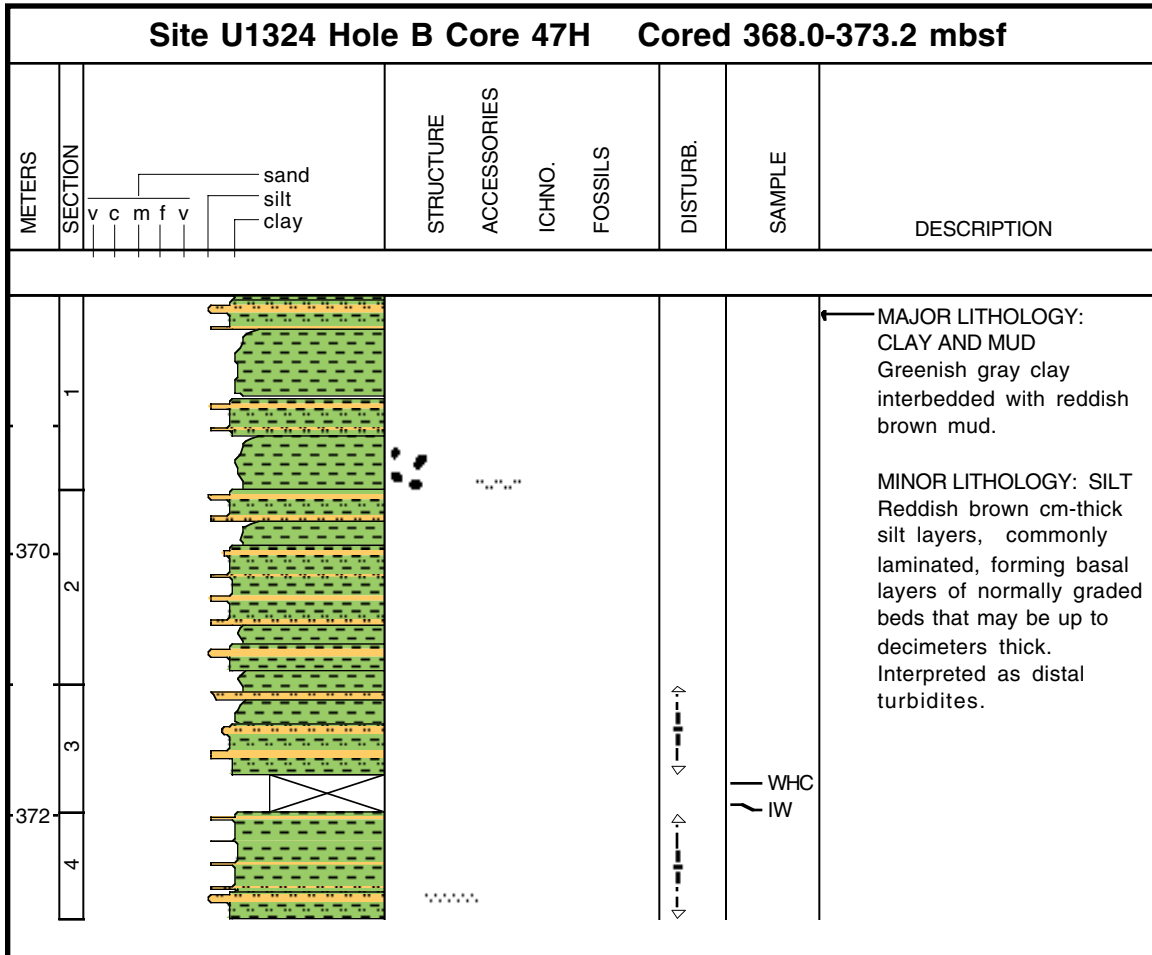
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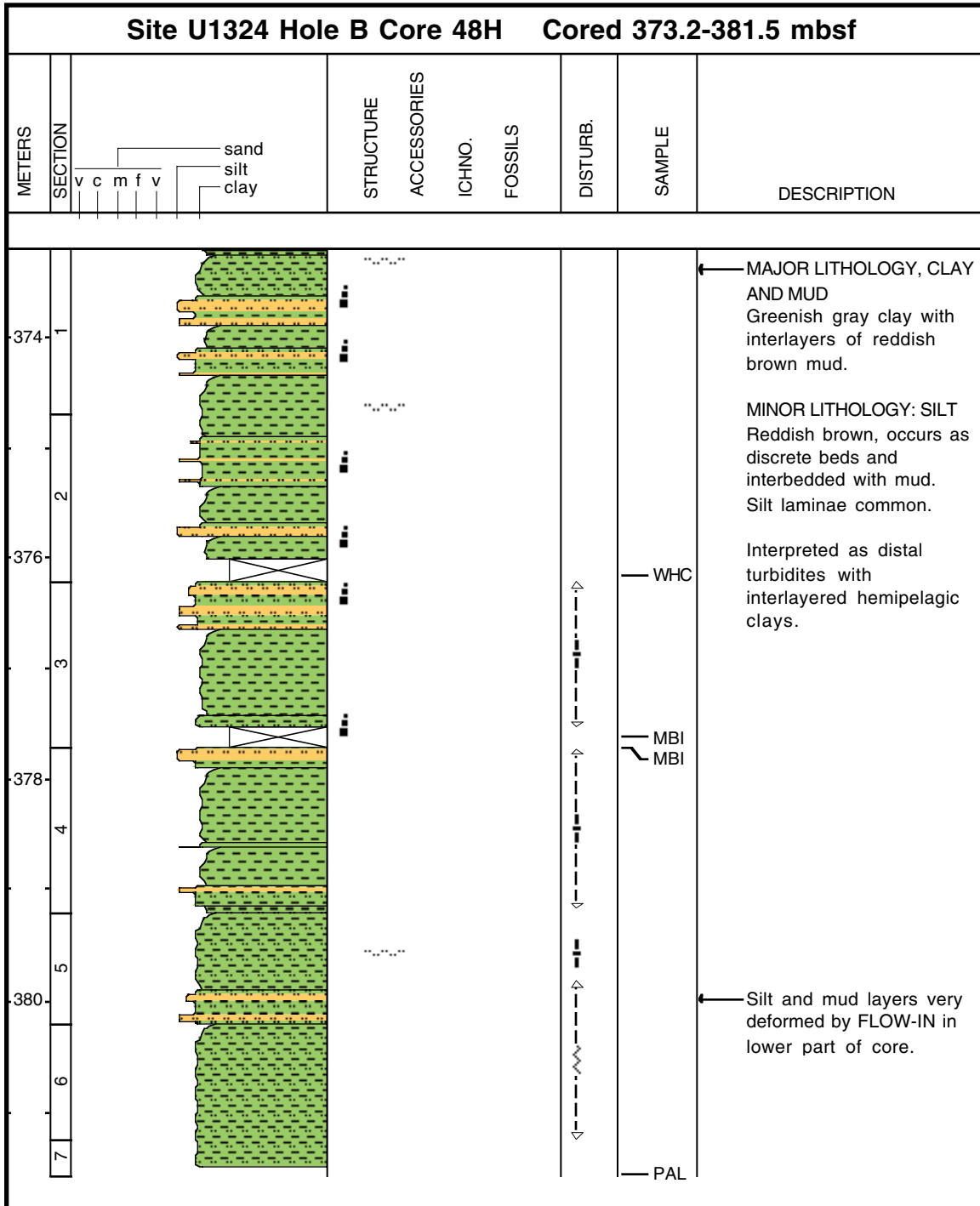
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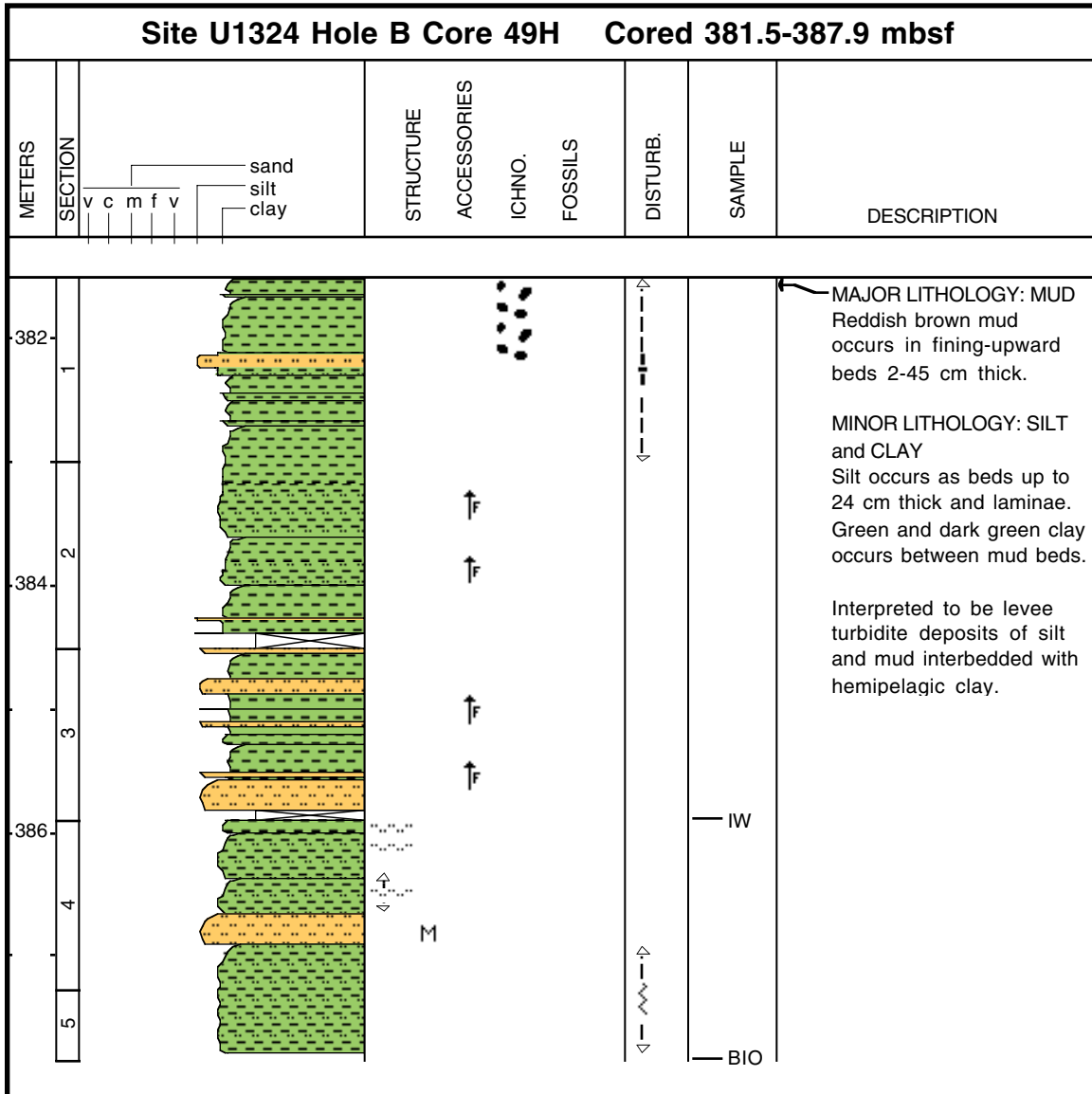
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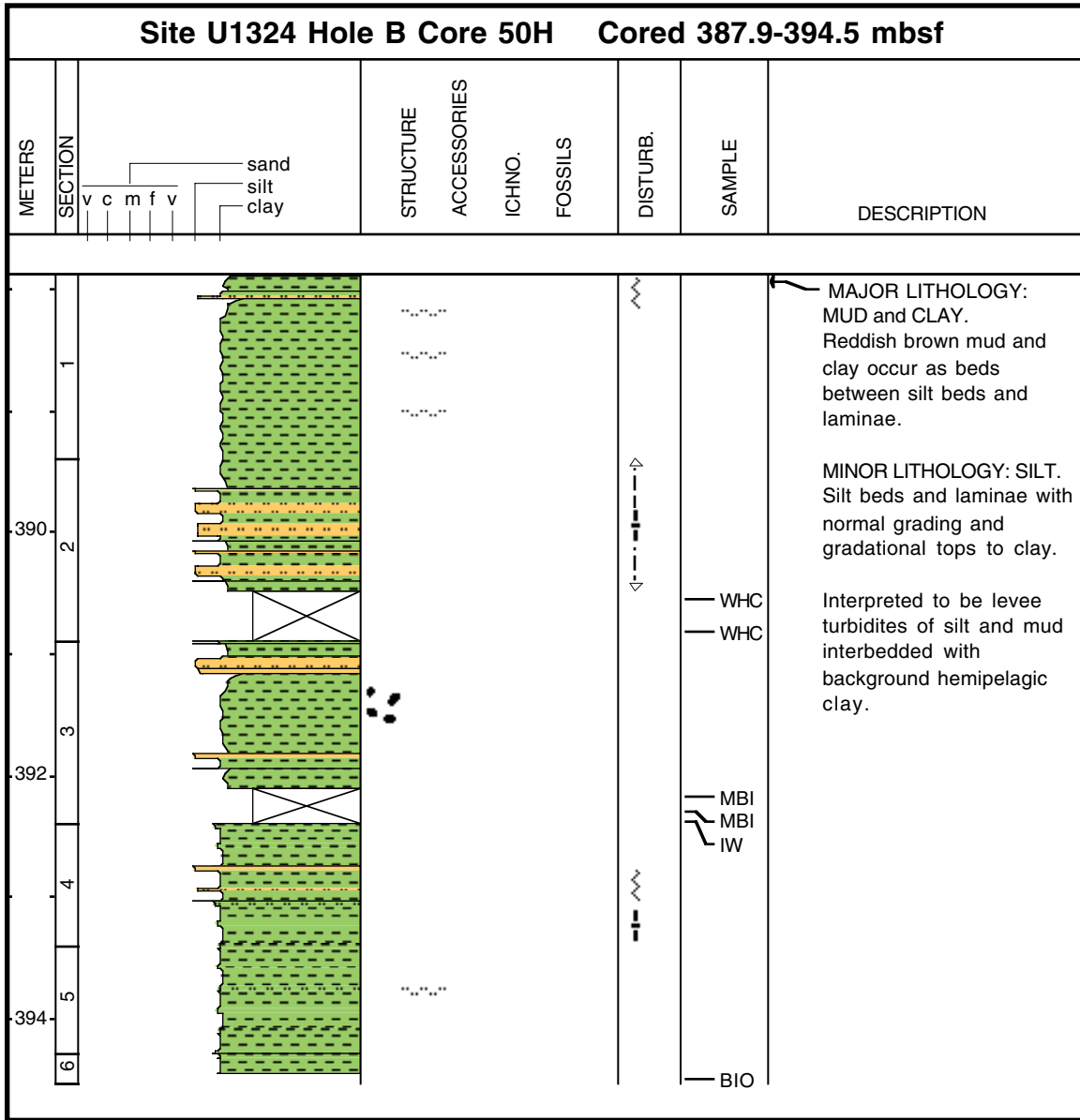
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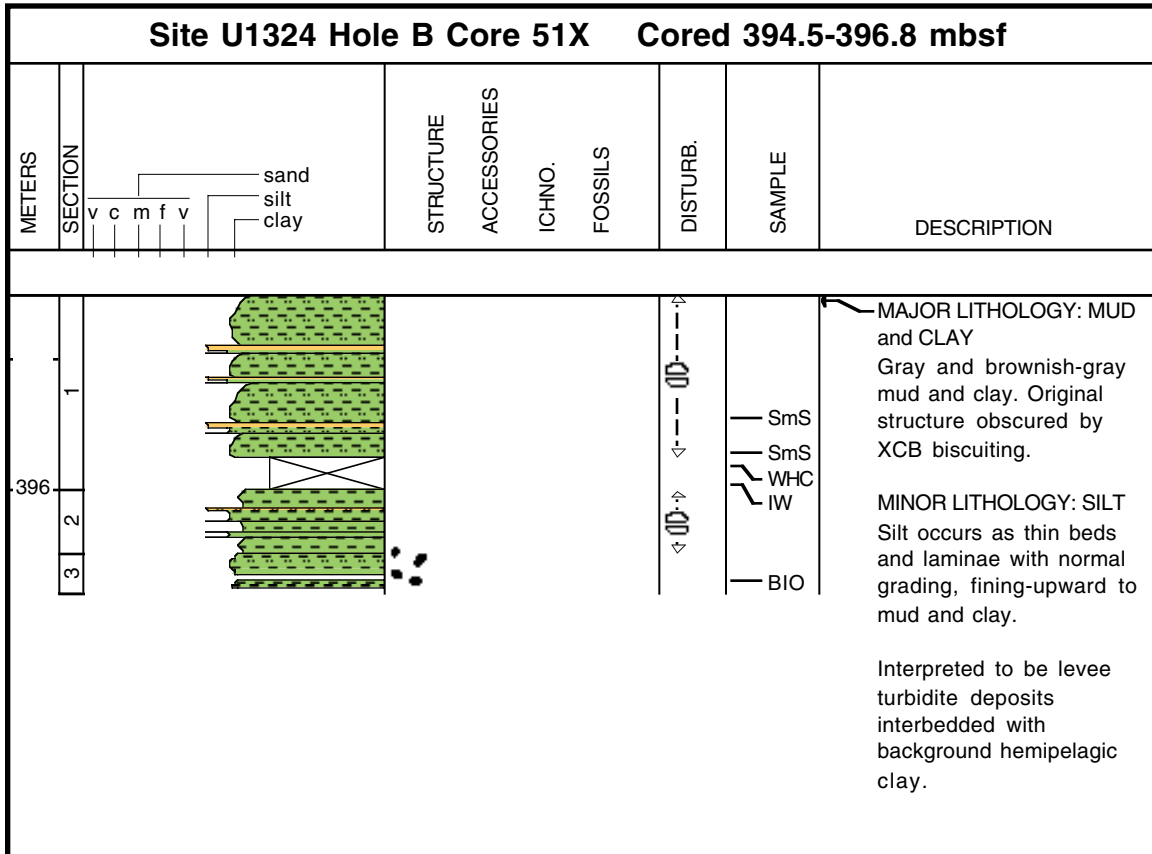
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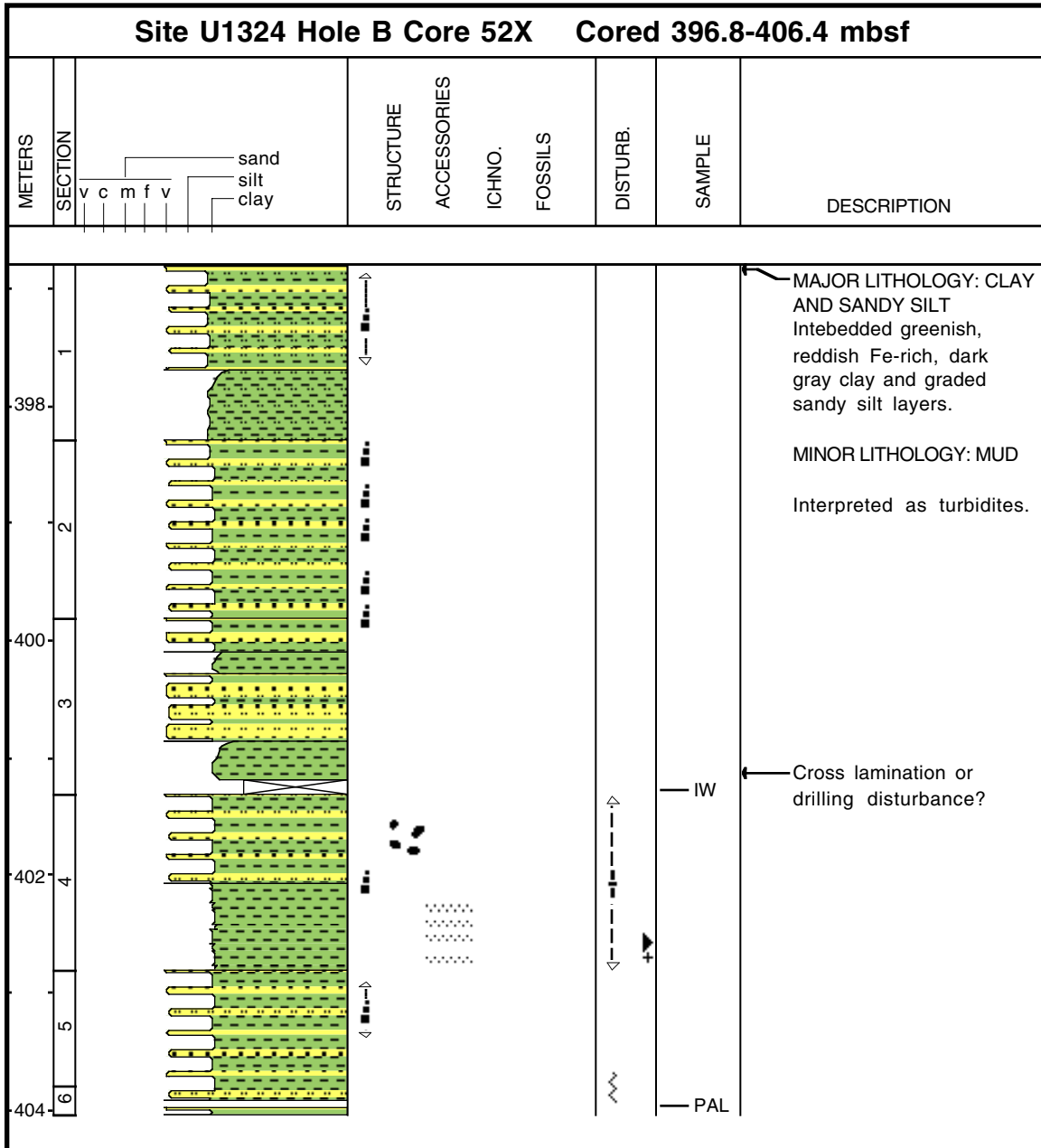
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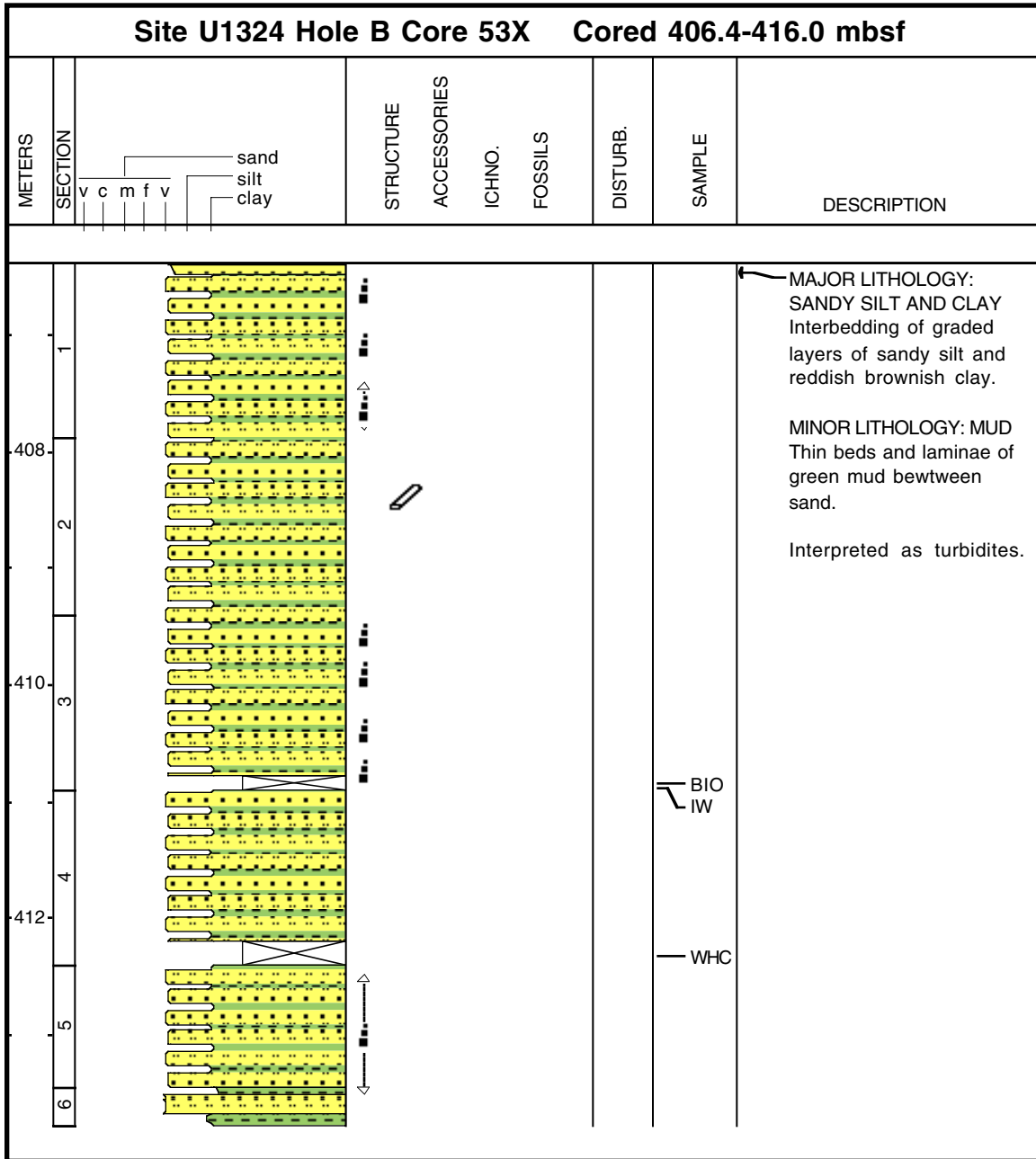
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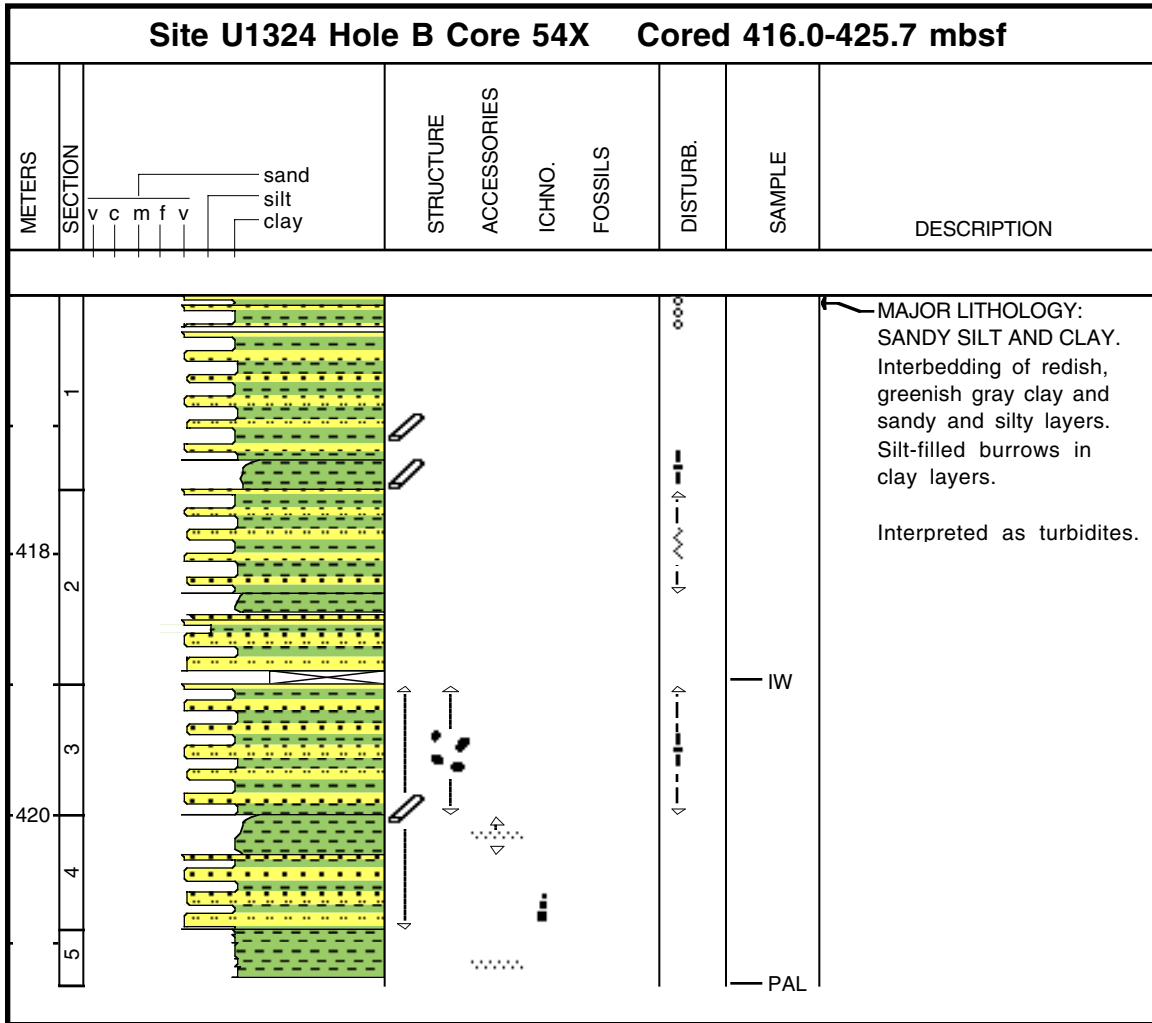
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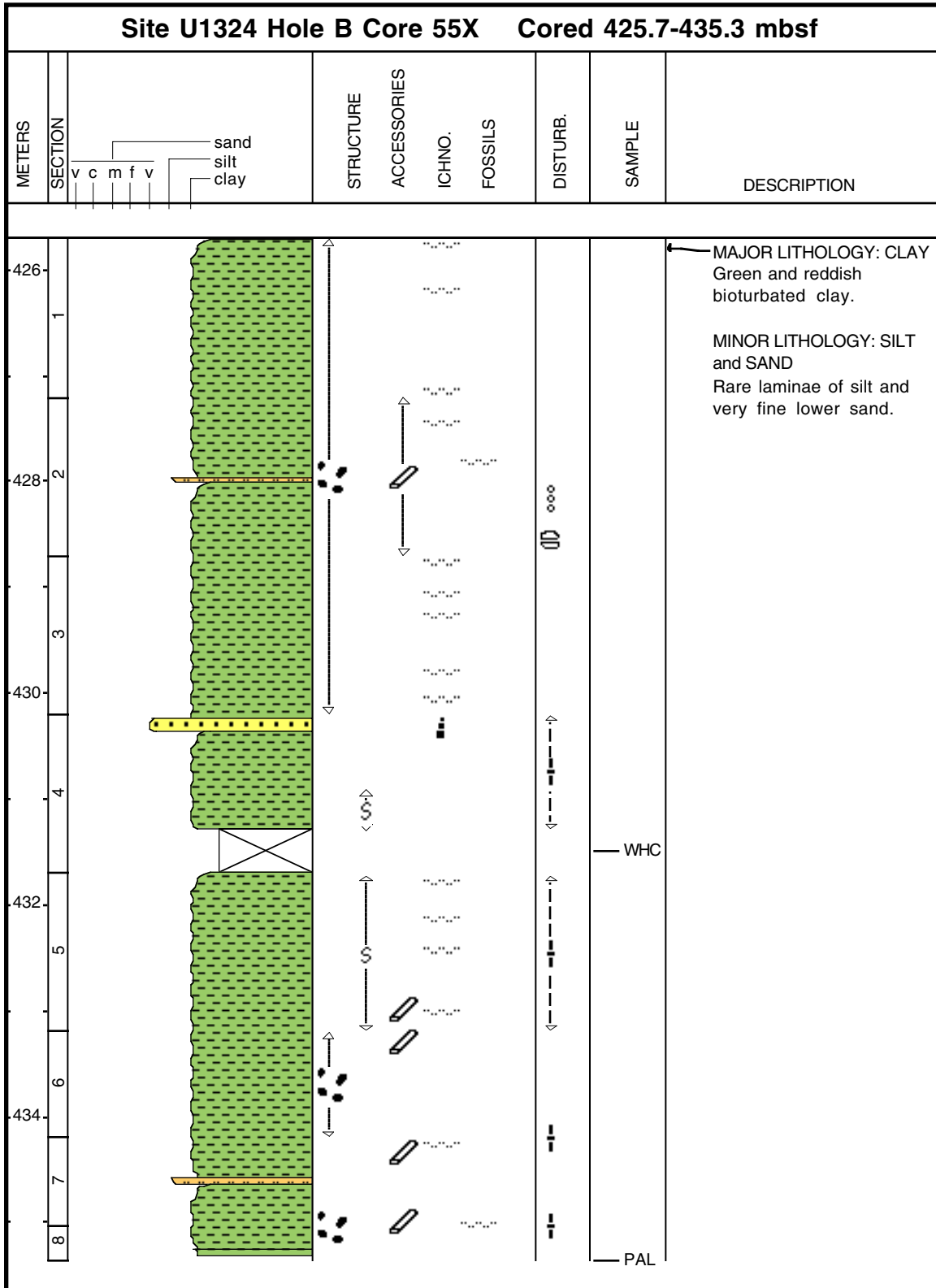
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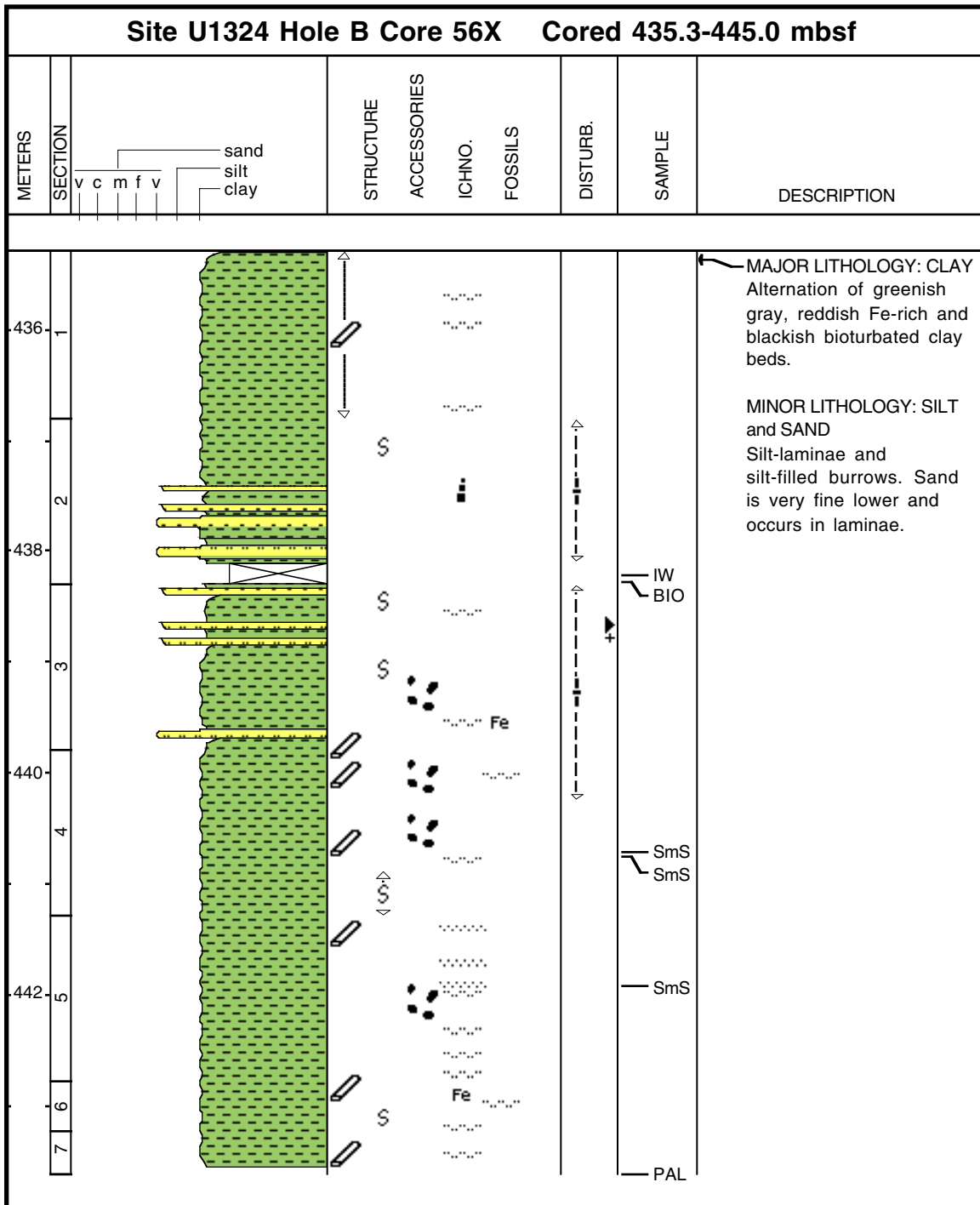
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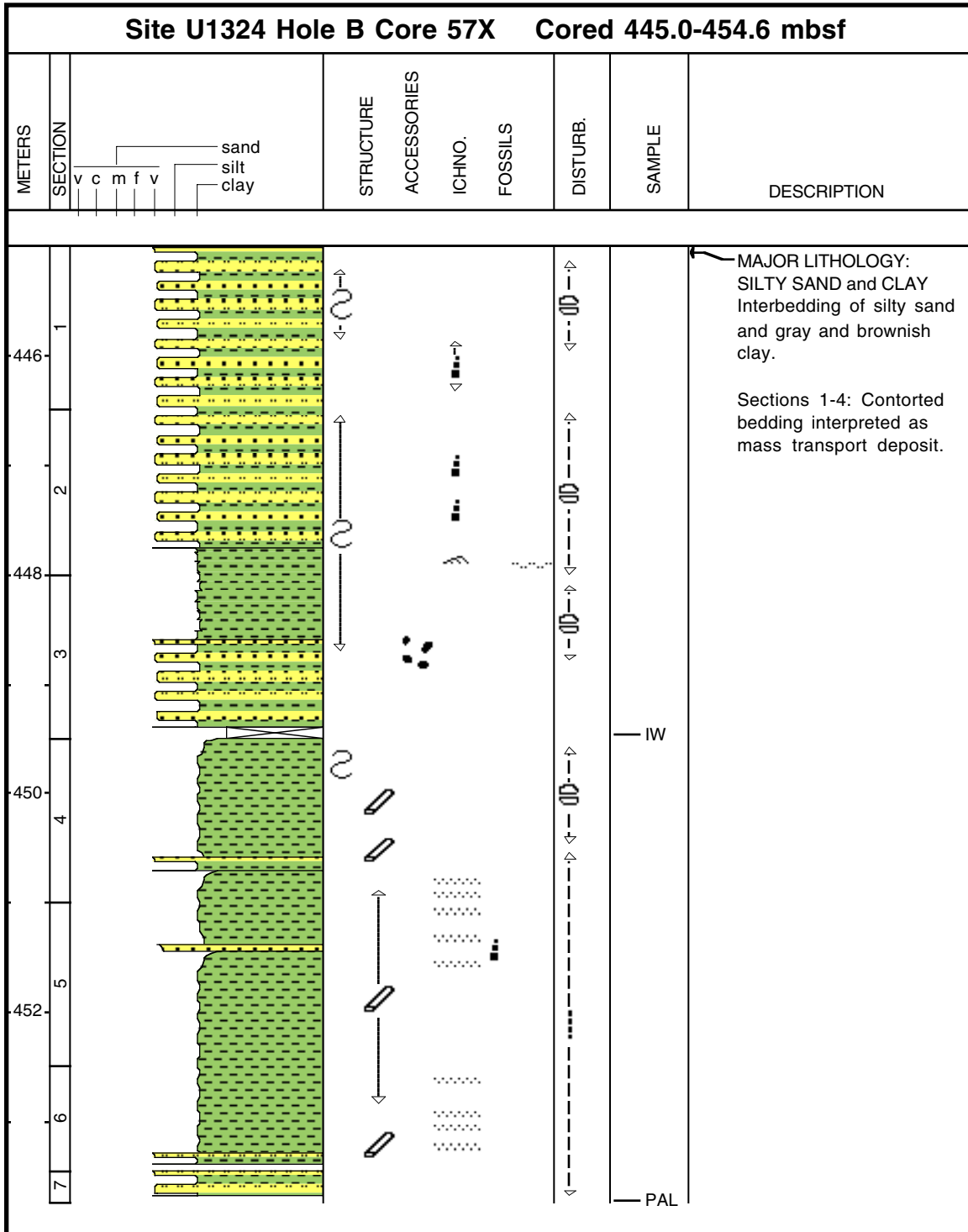
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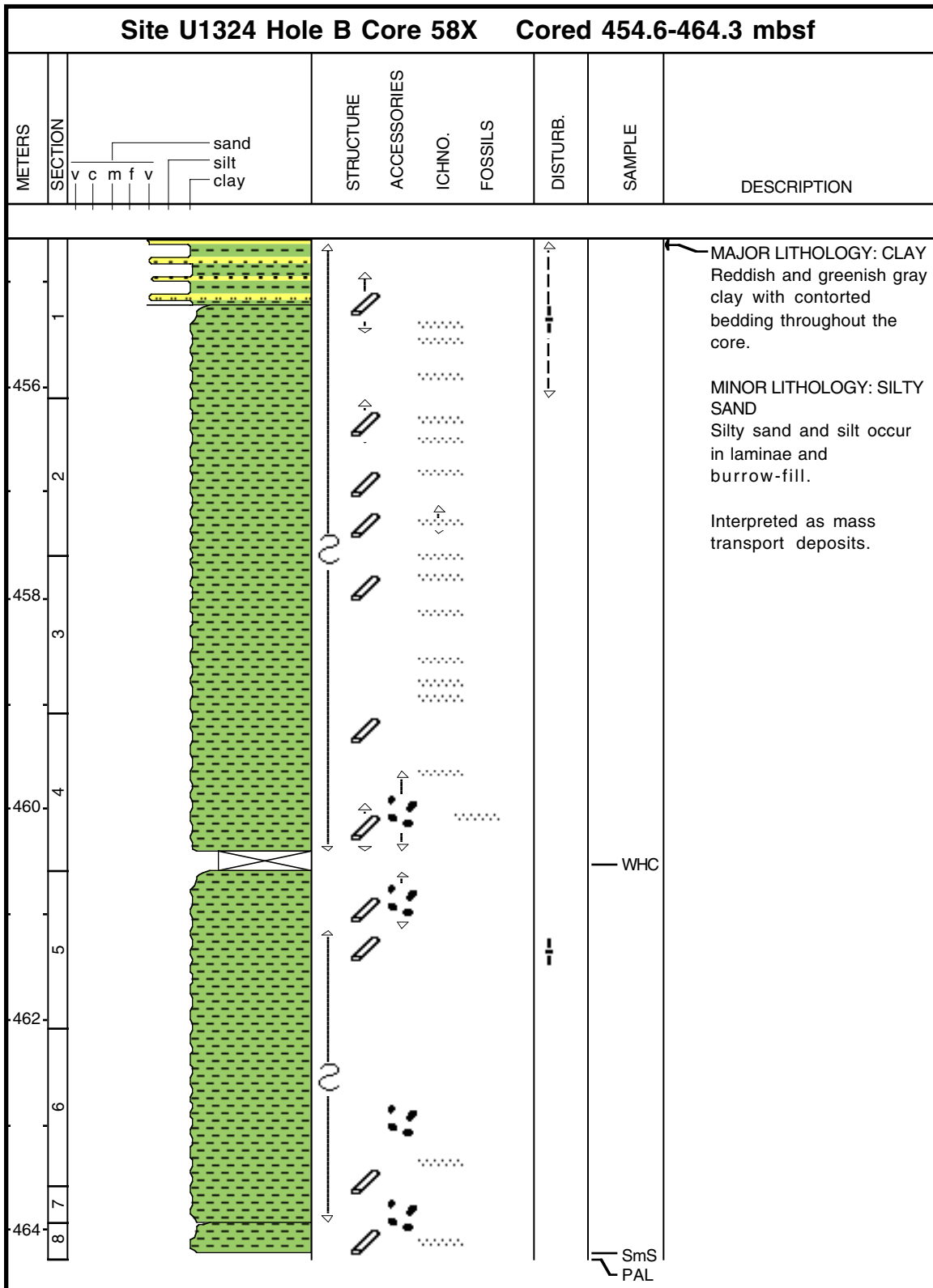
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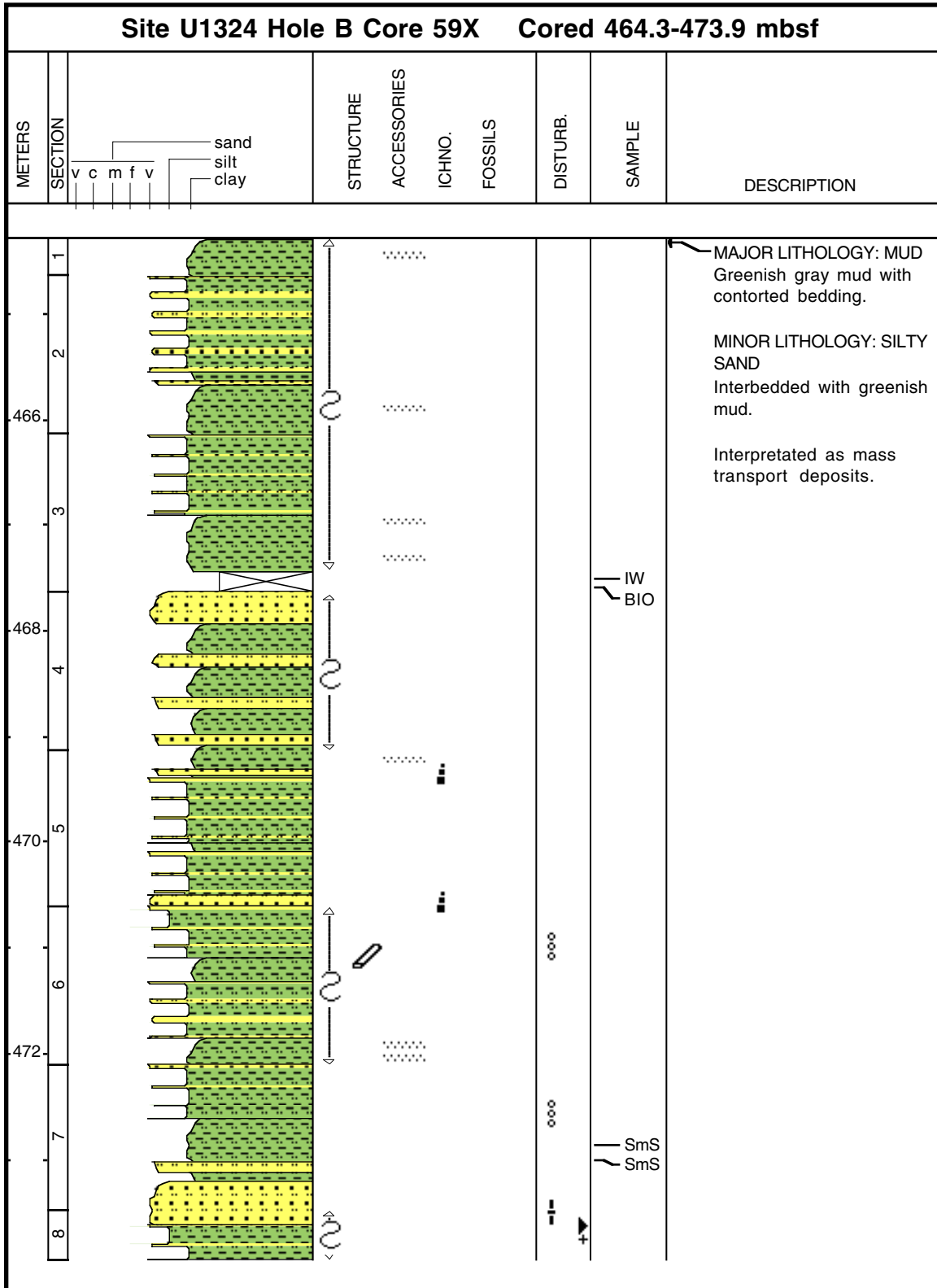
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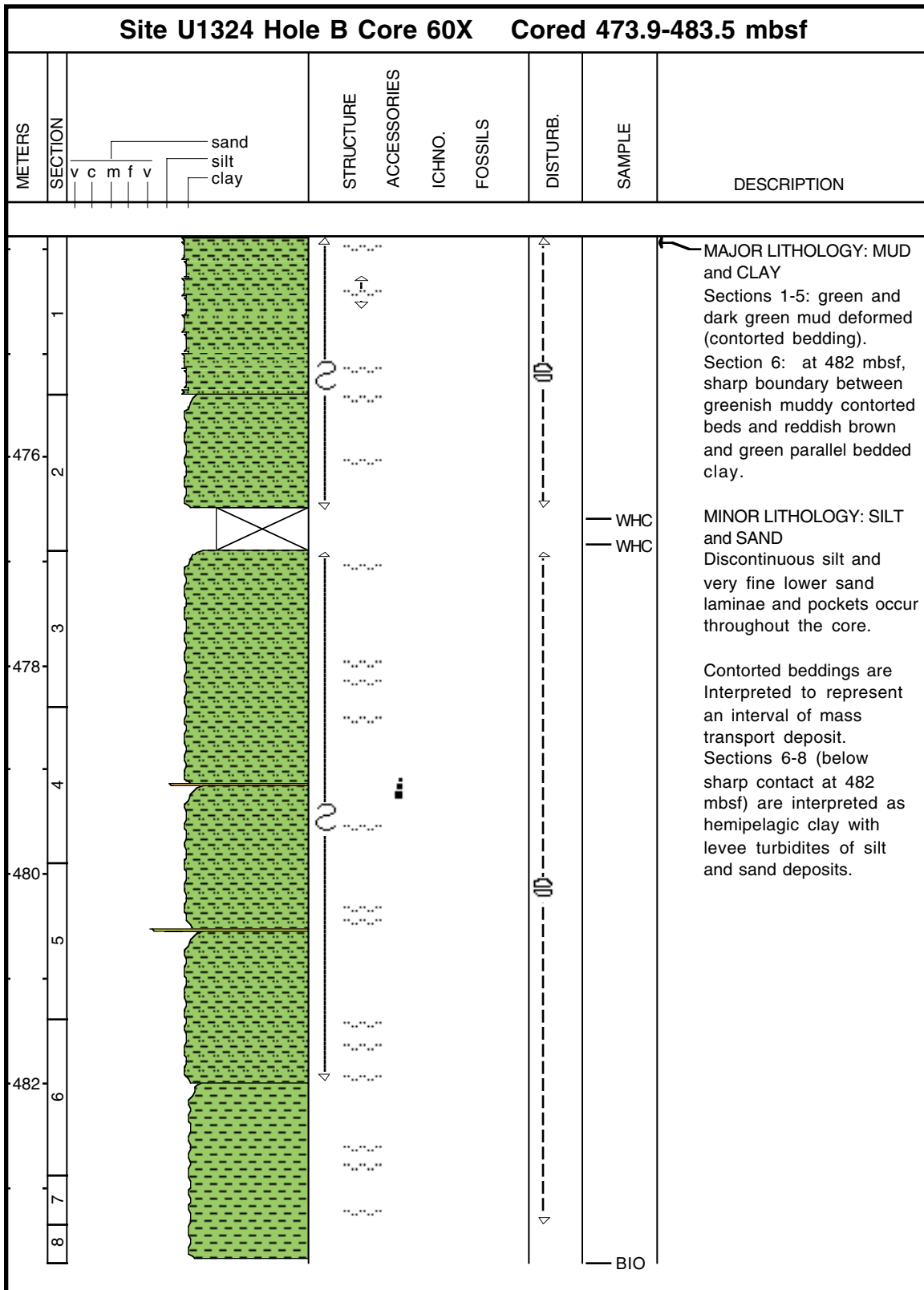
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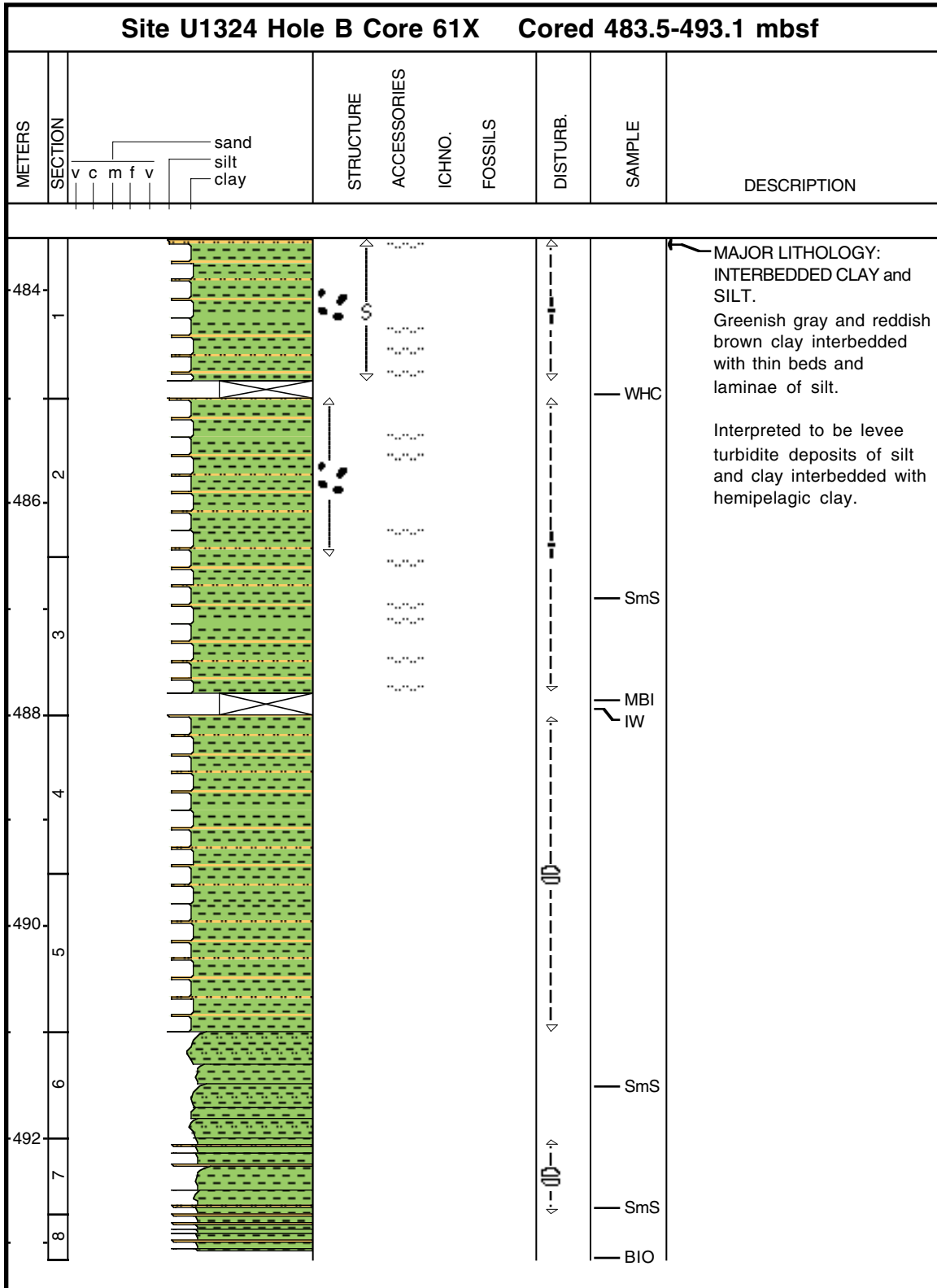
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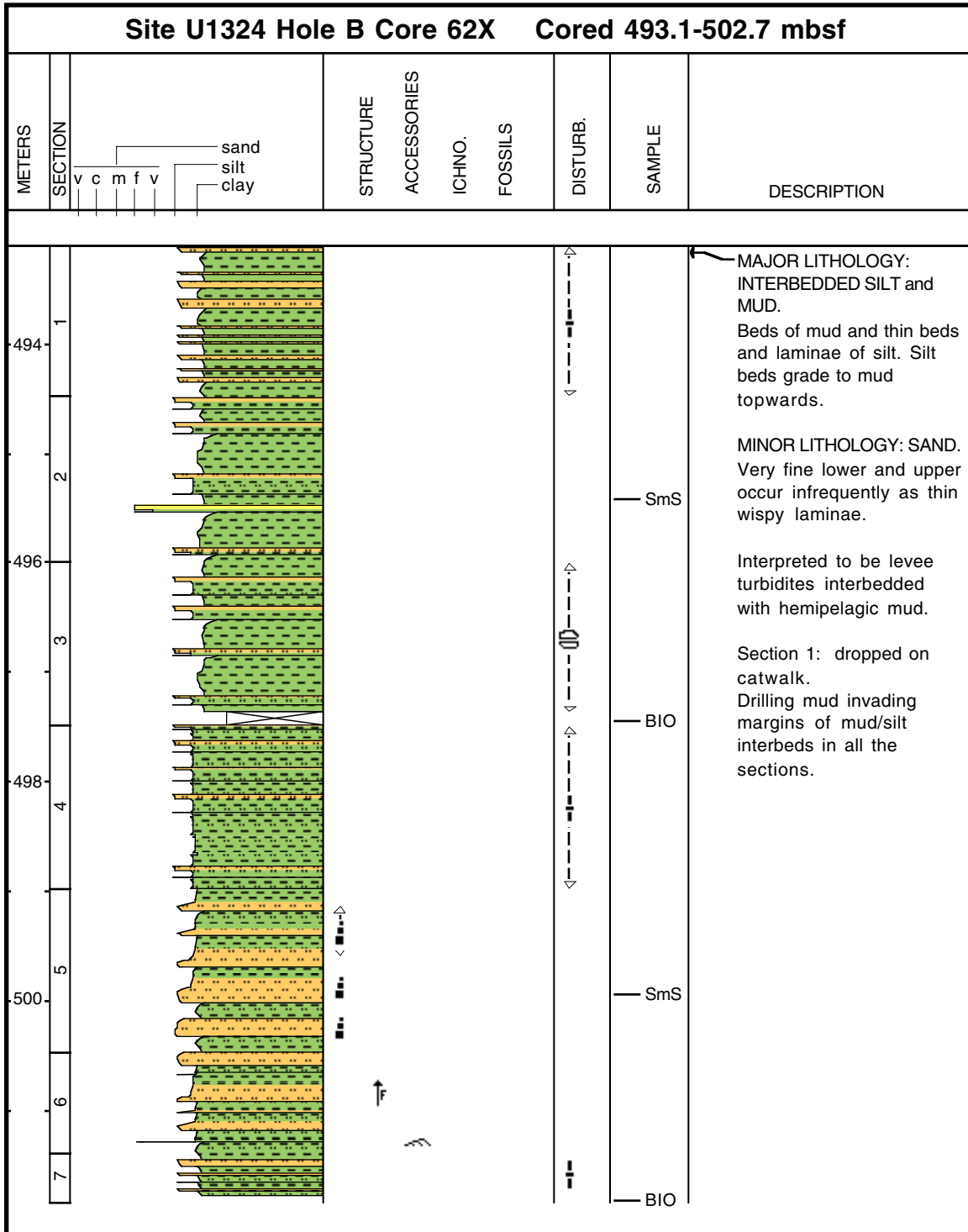
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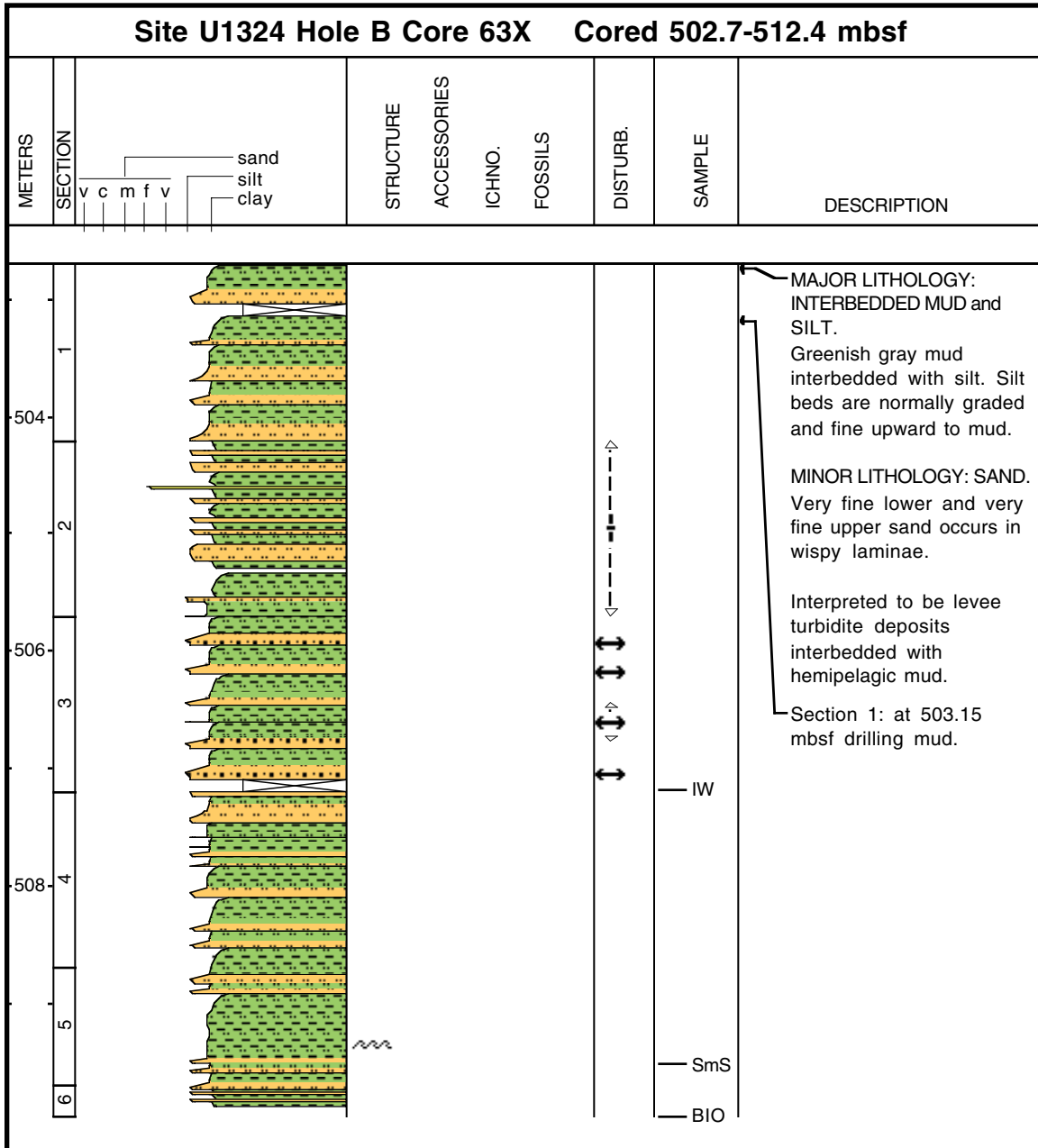
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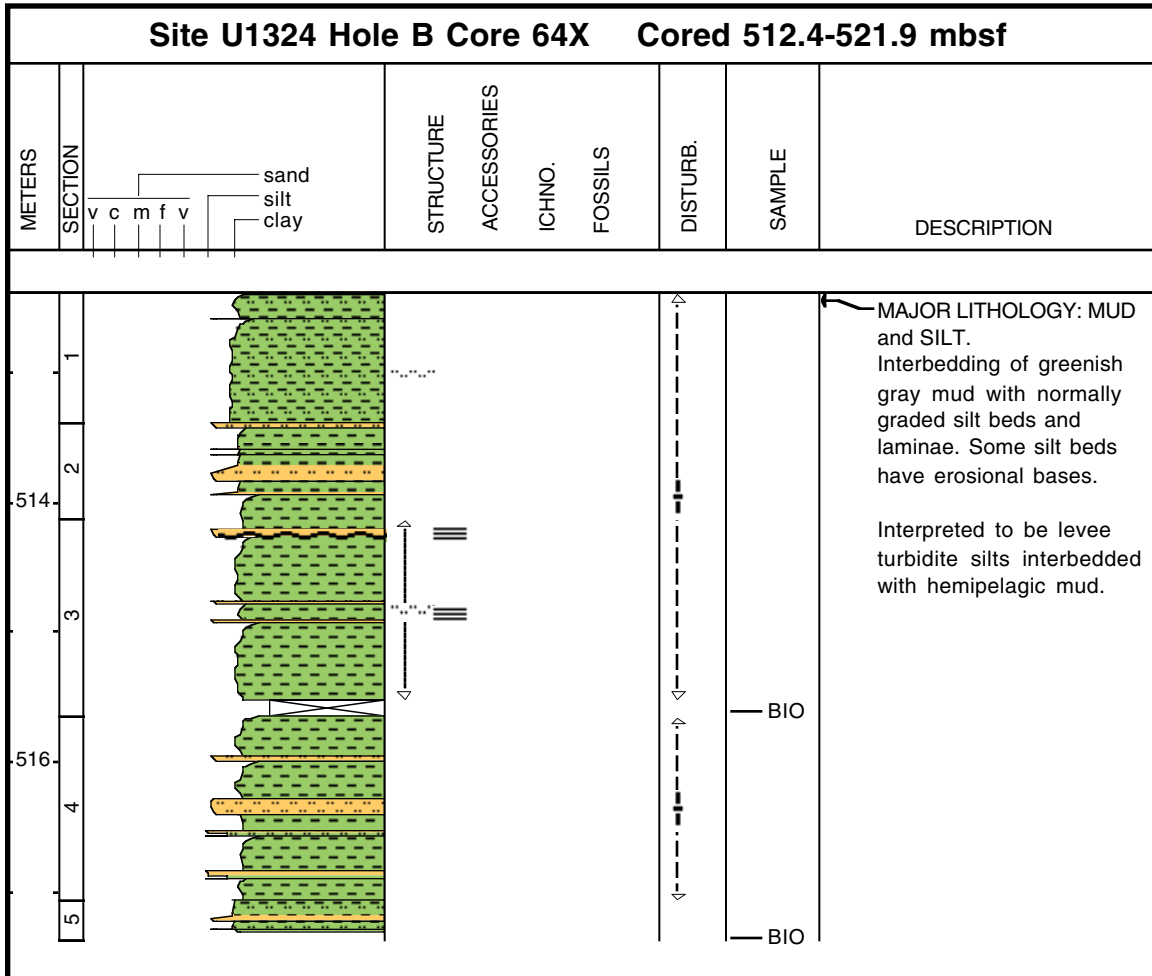
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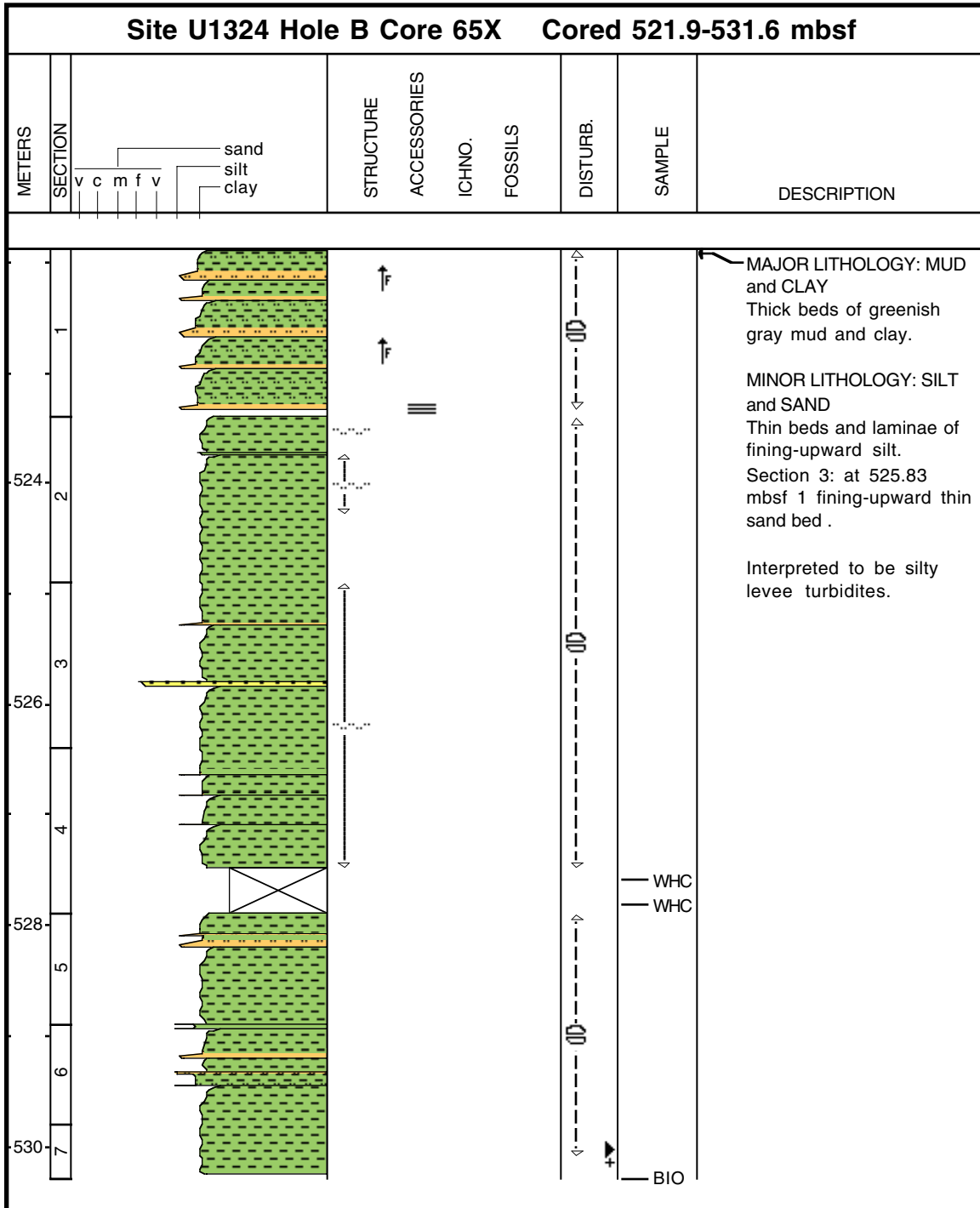
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Core Photo



Core Photo

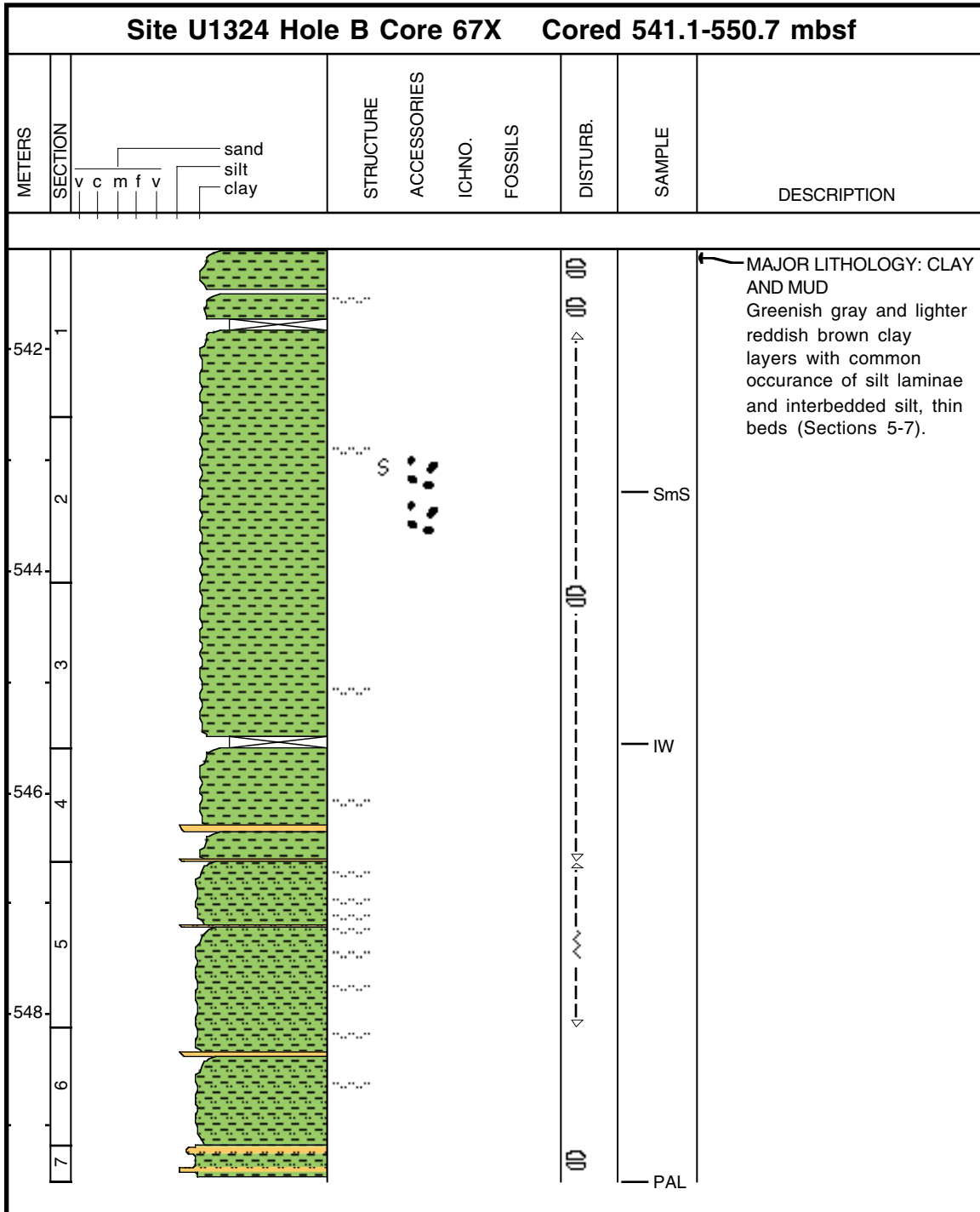


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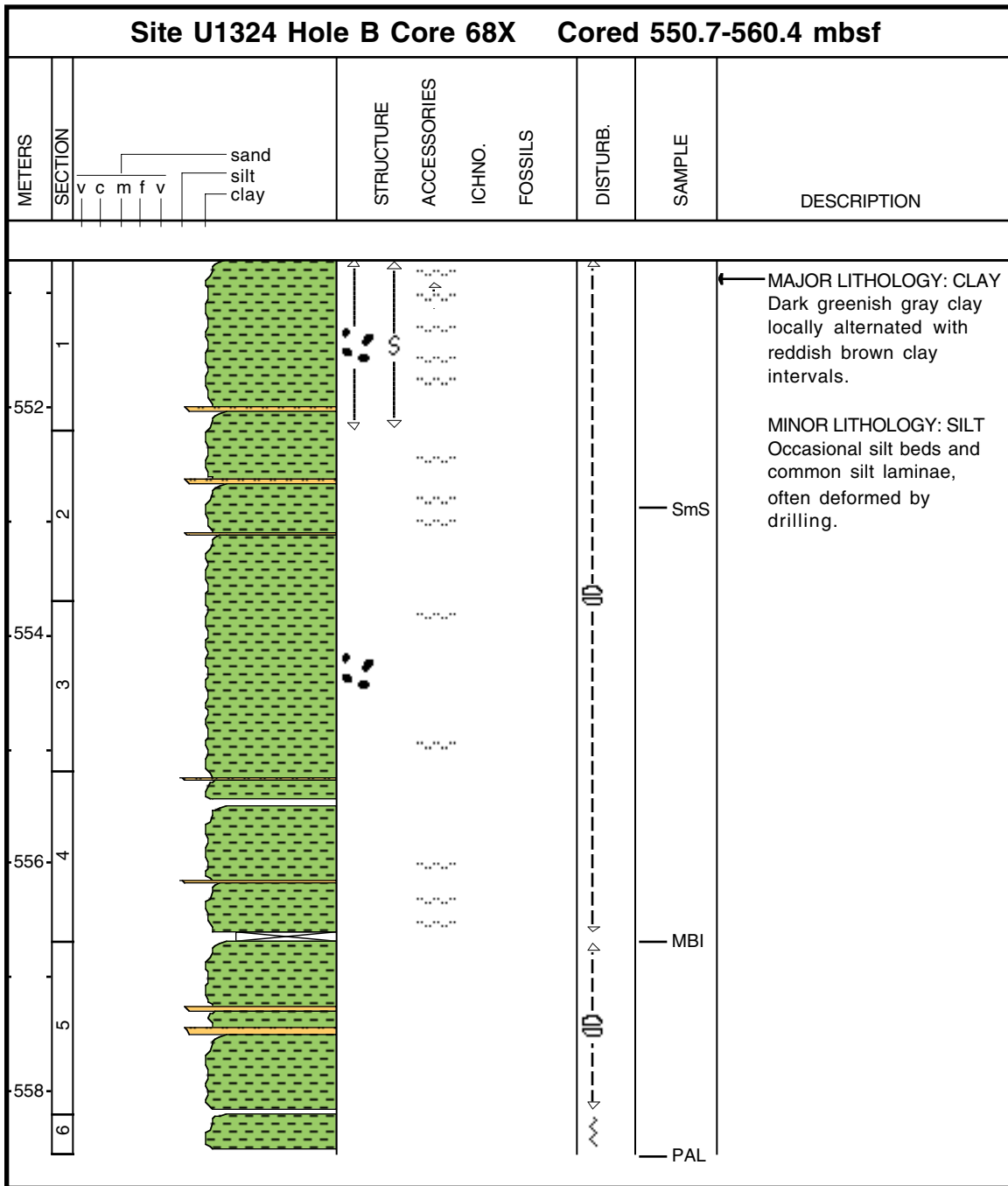
Site U1324 Hole B Core 66X Cored 531.6-541.1 mbsf									
METERS	SECTION		STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
	v c m f v	sand silt clay							
532-	1								<p>MAJOR LITHOLOGY: CLAY AND MUD. Dark greenish gray with interbedded silt laminae and a graded sand bed. Interpreted as distal turbidites.</p>
	2							<p>BIO PAL</p>	



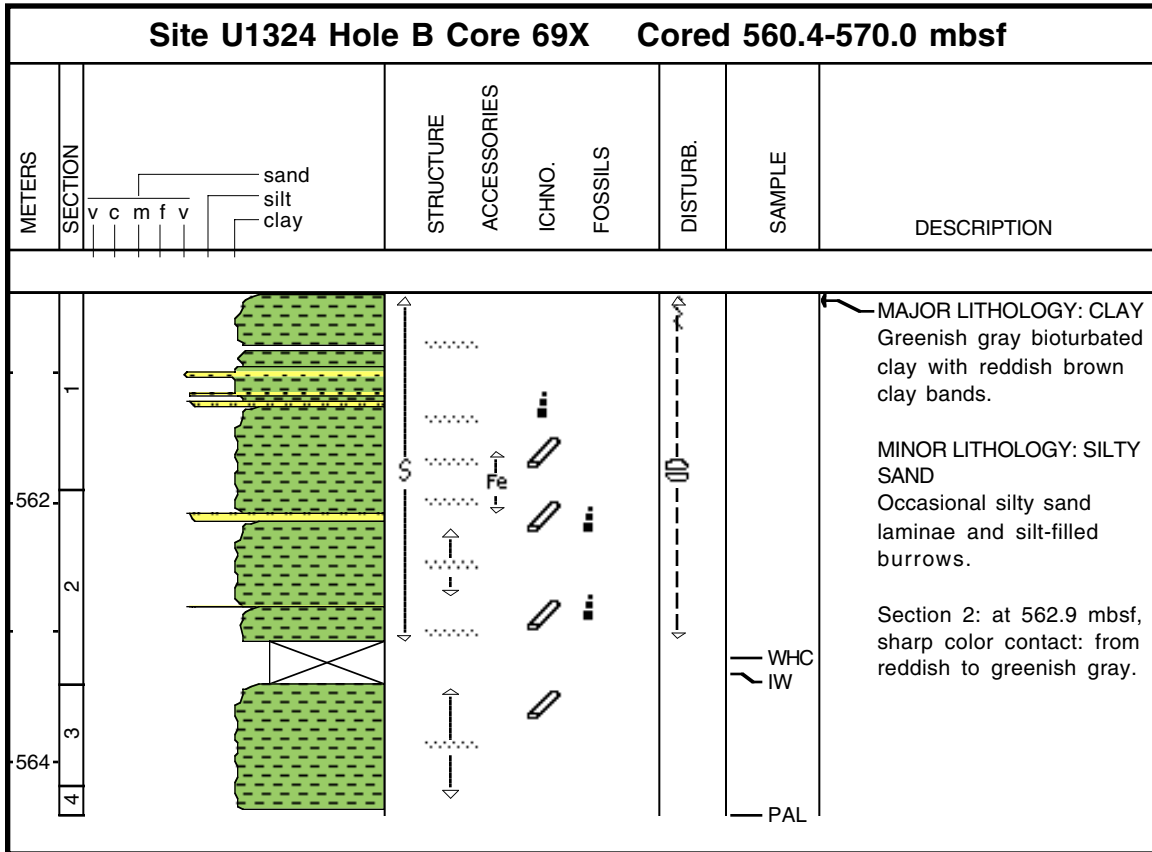
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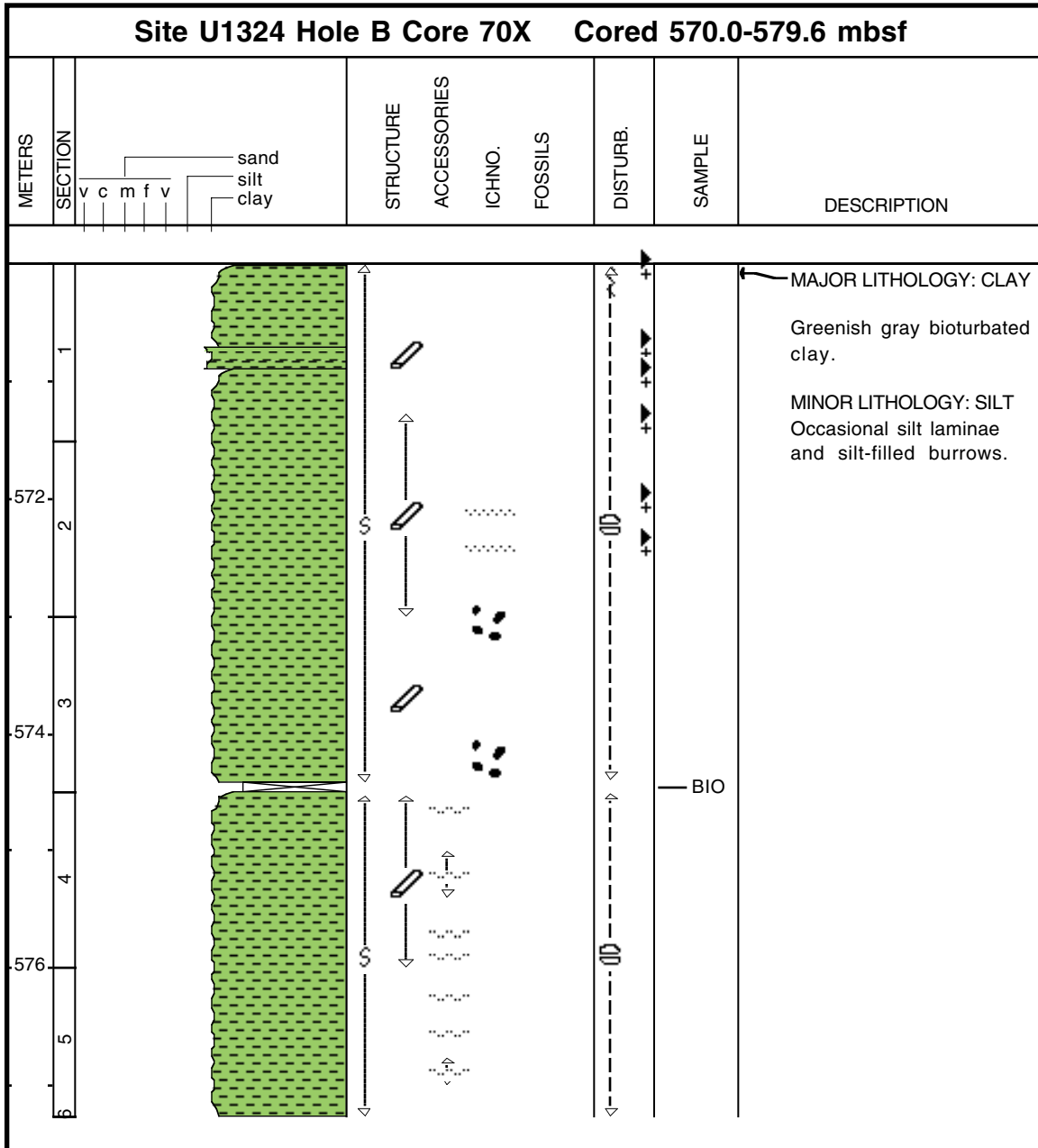
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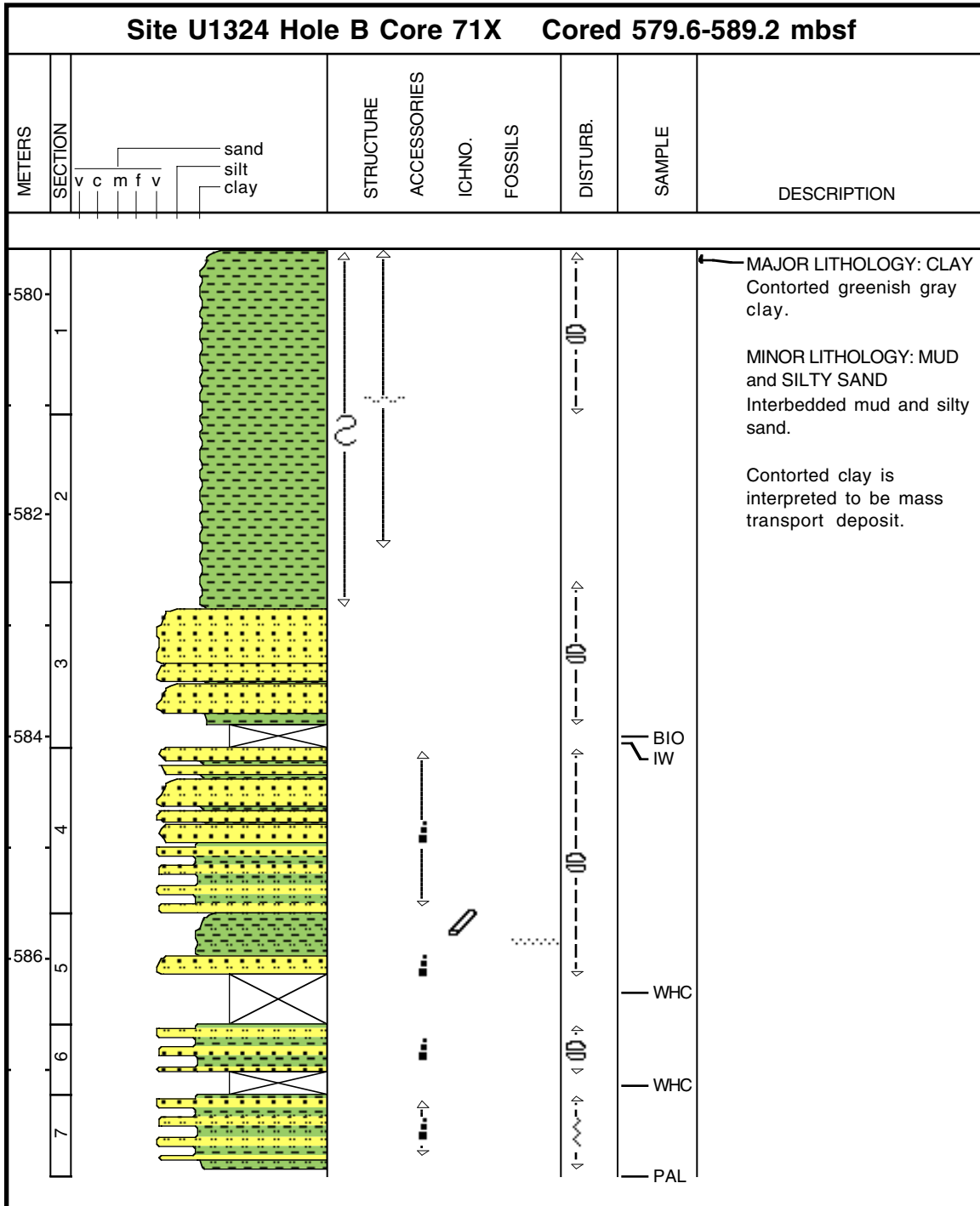
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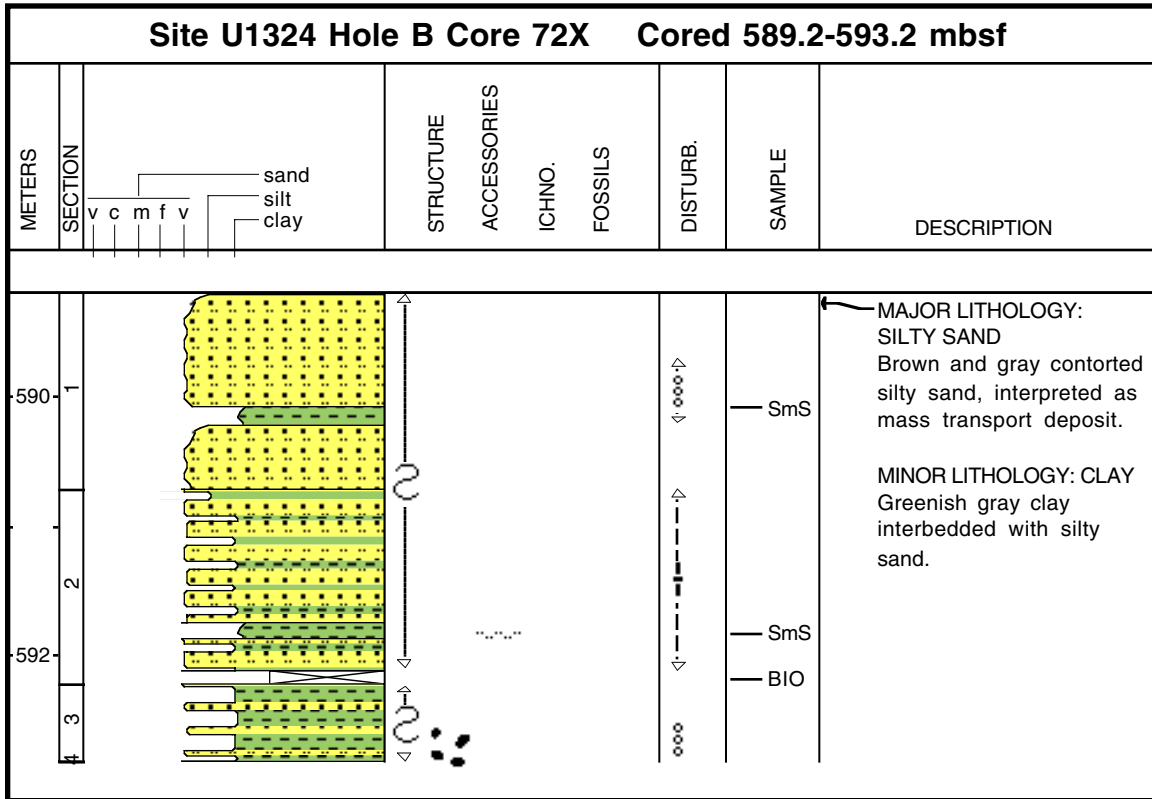
Core Photo



Core Photo



Core Photo

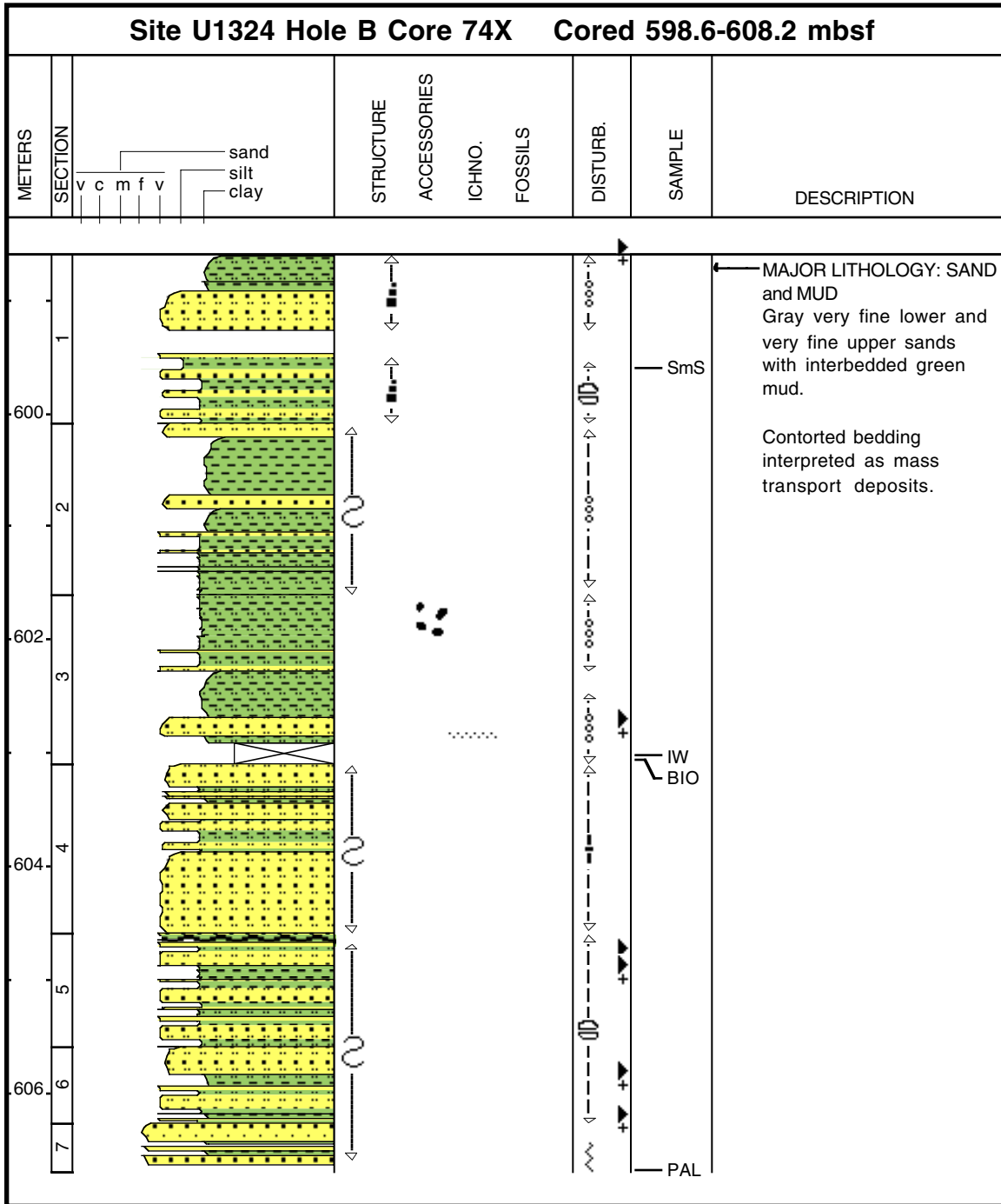


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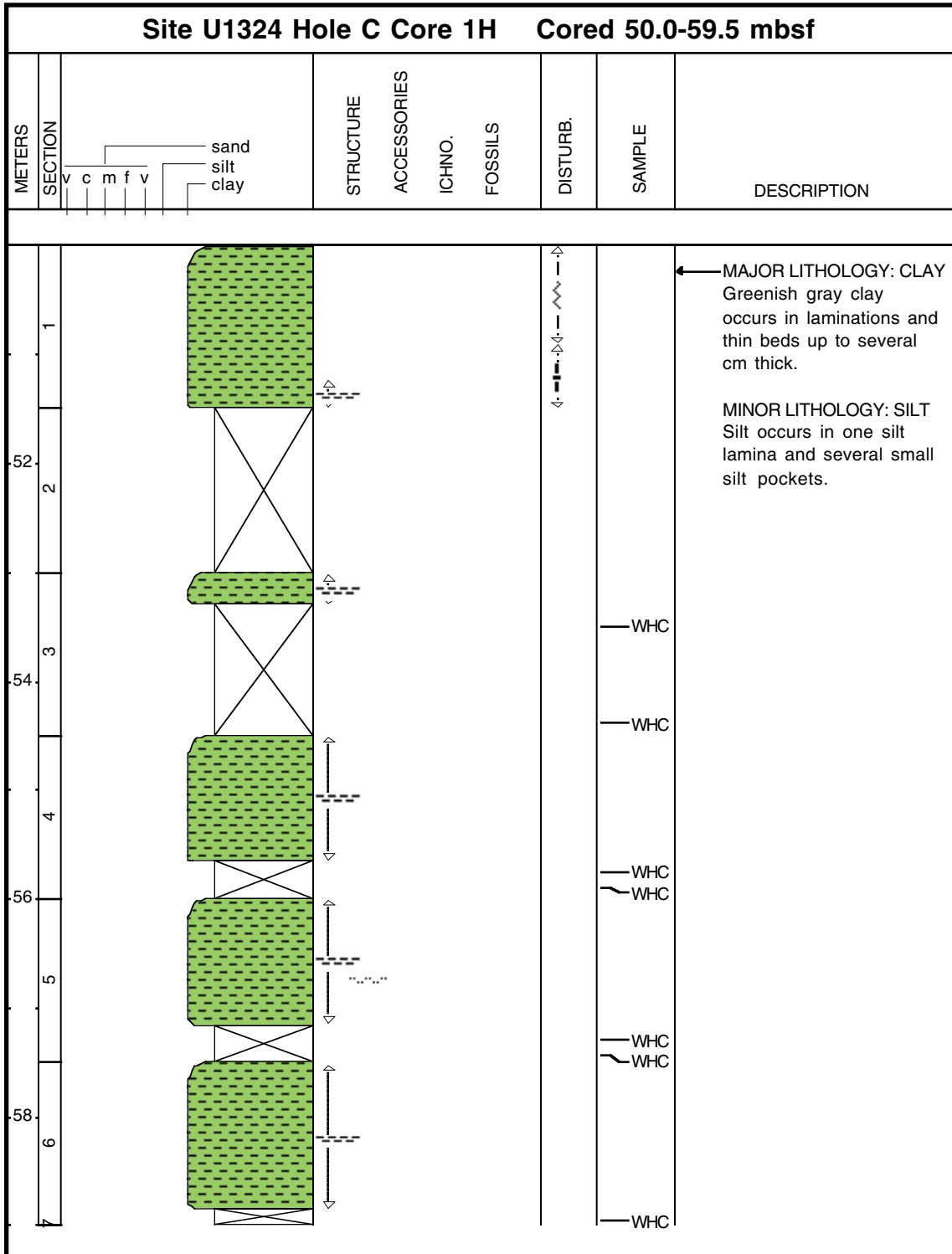
Site U1324 Hole B Core 73X Cored 593.2-598.6 mbsf									
METERS	SECTION		STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
	v c m f v	sand silt clay							
594	1								<p>MAJOR LITHOLOGY: MUD Greenish gray contorted beds.</p> <p>MINOR LITHOLOGY: SAND Occasional lenses and laminae of very fine lower and very fine upper sand</p> <p>Interpreted as mass transport deposit.</p>
	2								
	3								



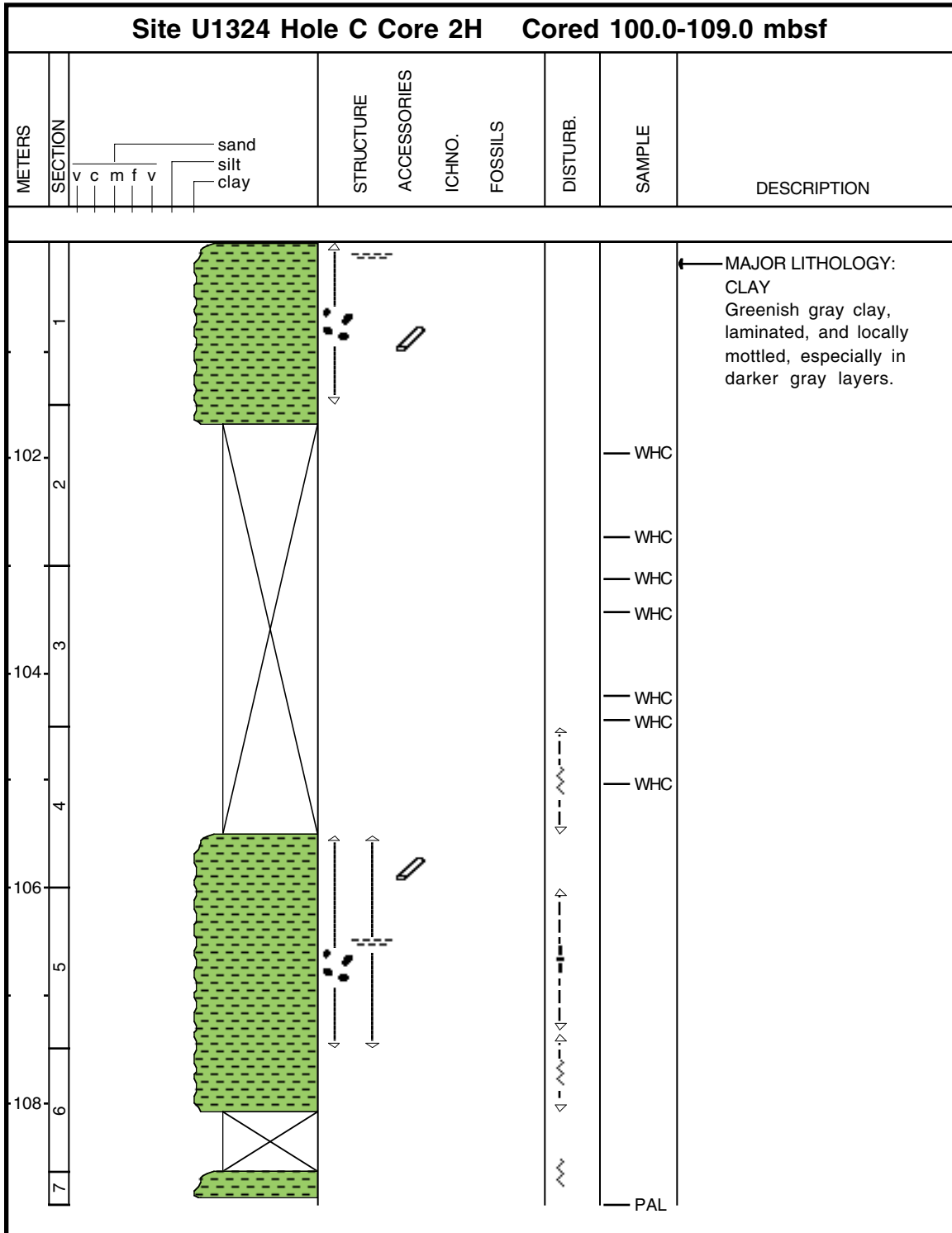
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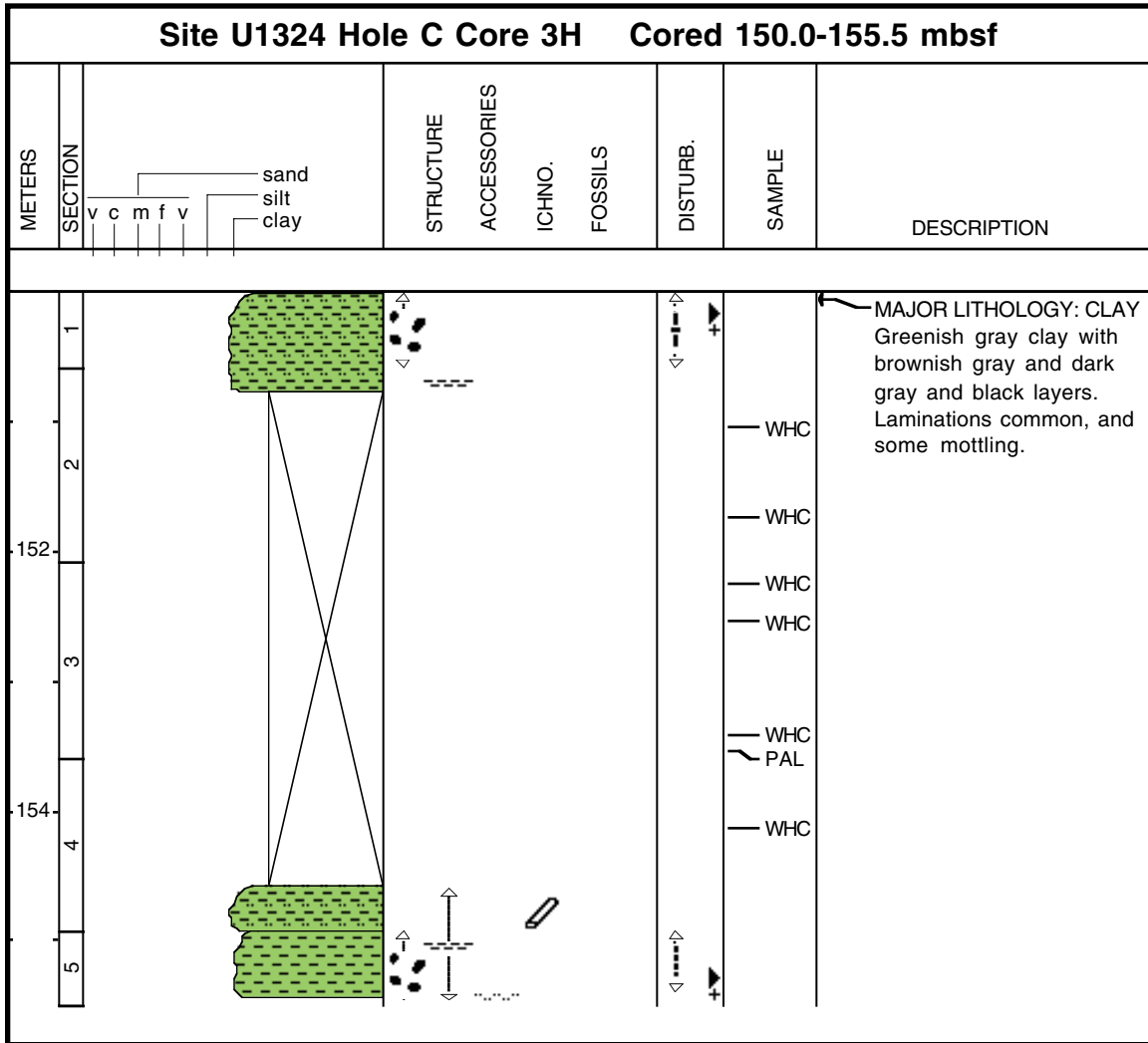
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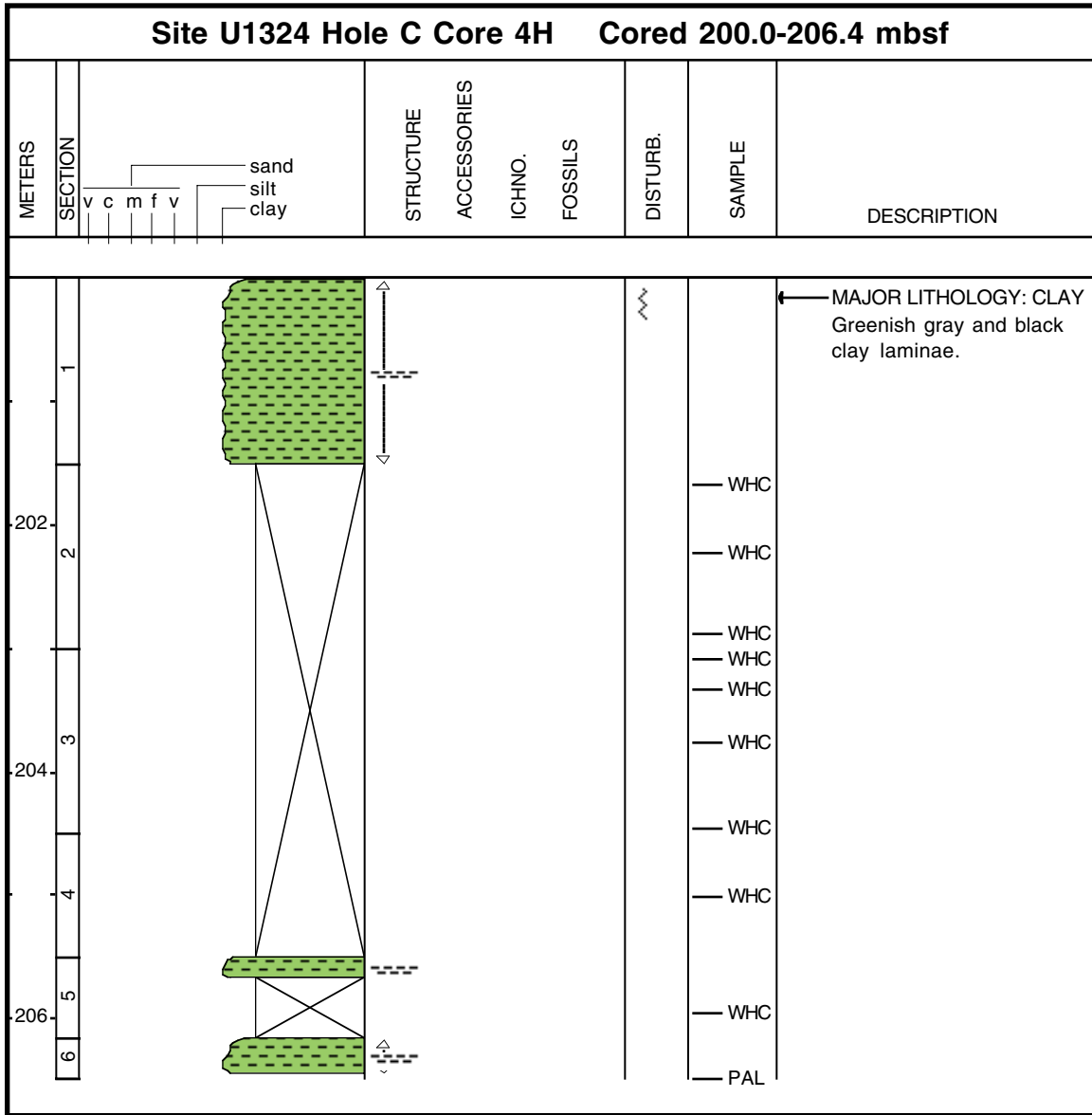
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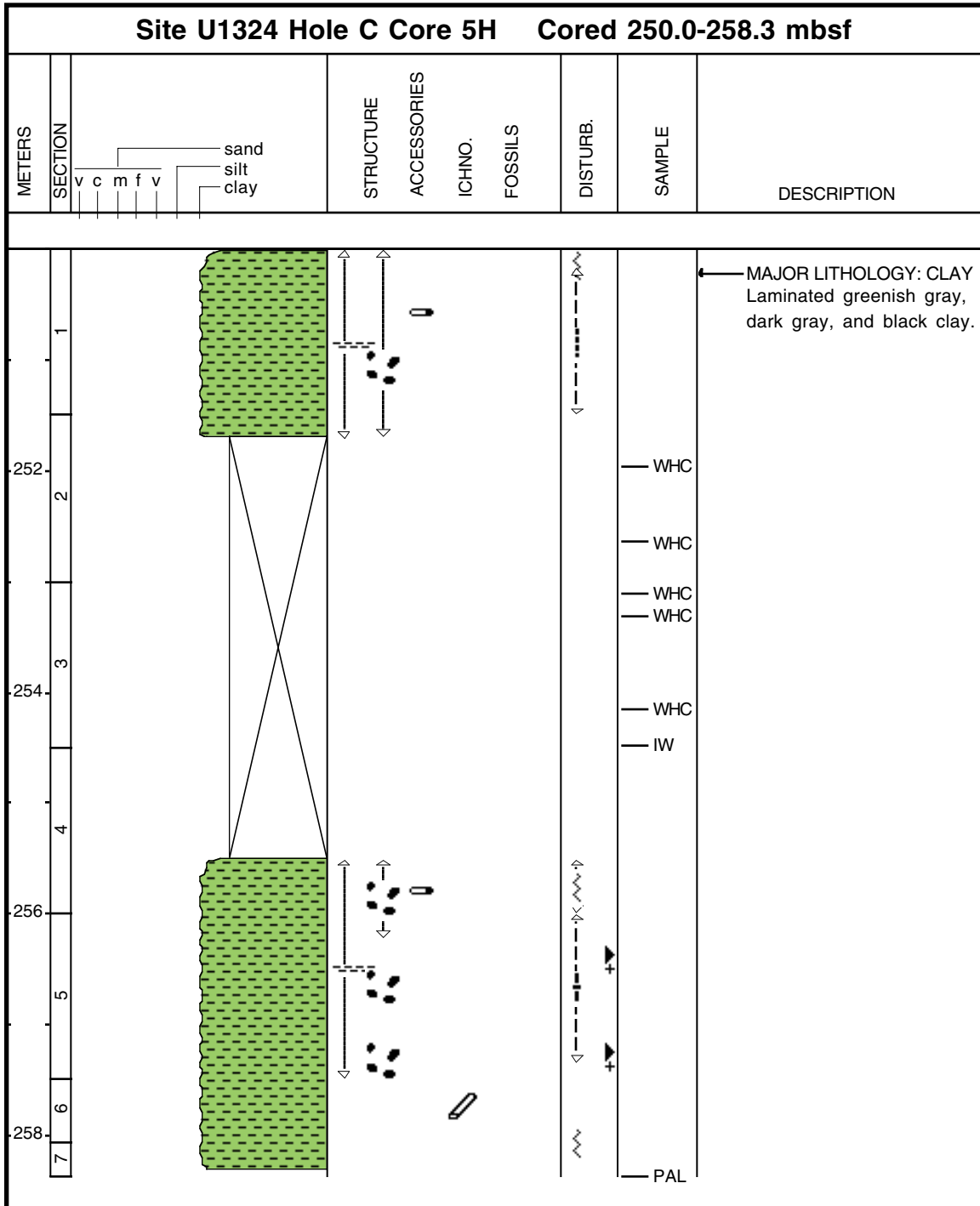
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Core Photo



Core Photo

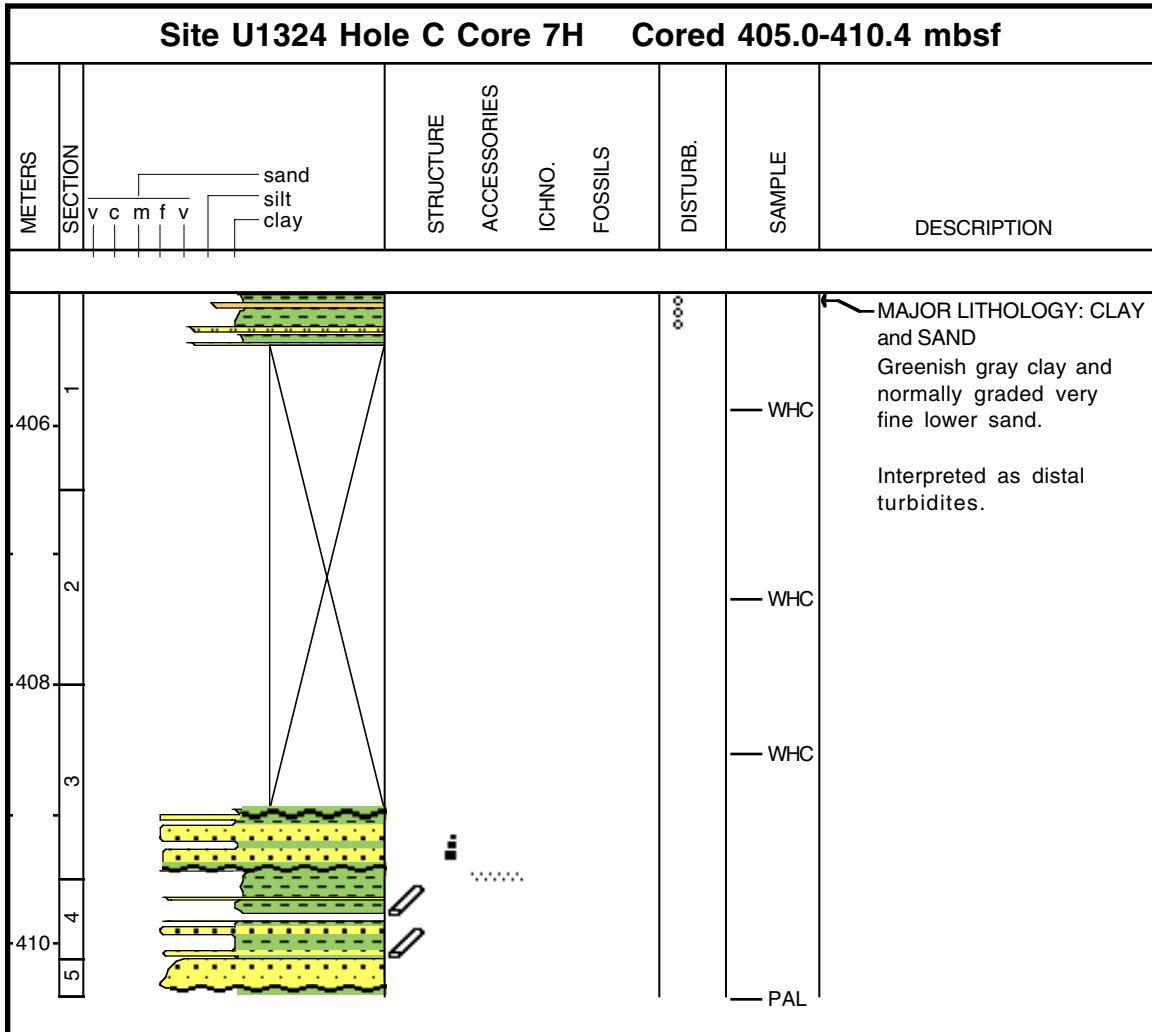


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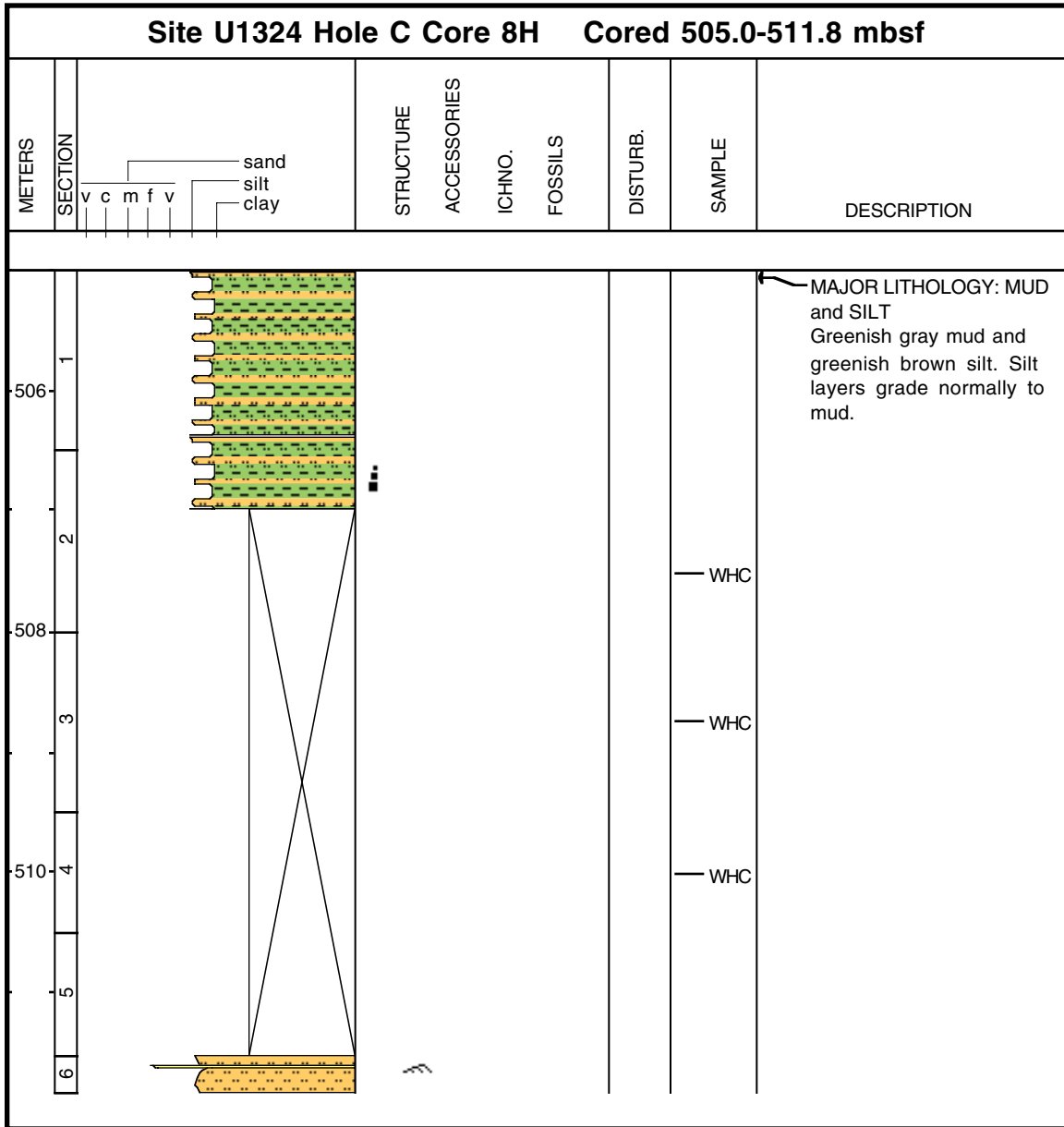
Site U1324 Hole C Core 6H Cored 300.0-304.2 mbsf									
METERS	SECTION		STRUCTURE	ACCESSORIES	ICHNO.	FOSSILS	DISTURB.	SAMPLE	DESCRIPTION
	v c m f v	sand silt clay							
1									MAJOR LITHOLOGY: CLAY Homogeneous clay with subtle color changes (from greenish gray to brown).
302	2							WHC	
	3							WHC	
304	4							IW	



Core Photo



Core Photo





Leg	Site	H	Cor	T	Sc	Top (cm)	Depth (mbsf)	Lithology	Texture			Minerals										Biogenic					Remark					
									Sand	Silt	Clay	Quartz	Feldspar	Carbonate	Chlorite	Clay mineral	Mica	Muscovite	Glauconite	Plagioclase	Rock fragments	Felsic rock	Opaques	Pyrite	Foraminifers	Radiolarians		Nannofossils	Sponge spicules	Organic debris	Siliceous sponge spicules	
308	1324	B	1	H	1	20	0.2	D	C	C	D			C		D										C		P		P		light greenish gray clay
308	1324	B	1	H	2	110	2.6	M		C	D	D		P														*		C		organic-rich blackish silt laminae
308	1324	B	2	H	2	45	5.75	D		C	D	P		A		D														R		black clay
308	1324	B	2	H	6	129	12.59	M	D	C	P	D	P	A		P																base ~8mm sand bed. - base of turbidite
308	1324	B	4	H	2	91	25.21	M	A	D	D		P		P				R										R		sandy silt	
308	1324	B	4	H	4	99.5	28.3	M		C	D	C		C		A										R		A			white burrow clay	
308	1324	B	4	H	5	24	29.04	D		A	D	C		C		A													C		black mud	
308	1324	B	4	H	5	26	29.06	D		A	A	C		C		D													C		light gray clay	
308	1324	B	6	H	3	75	45.55	D		C	A	C		C		A													C		greenish gray clay	
308	1324	B	7	H	2	39	53.19	D		C	D	C		C		R	A												C		brownish gray clay	
308	1324	B	7	H	2	45	53.25	D		P	D	C		C		D													C		black clay	
308	1324	B	7	H	2	46	53.26	D	P	A	D	C		C		A				R							P		C		dark gray mud	
308	1324	B	7	H	2	47	53.27	D		C	D	C		C		A													C		light gray clay	
308	1324	B	8	H	4	98	66.28	M		C	D	C		A		A													C		white burrow (clay)(carbonate)	
308	1324	B	8	H	6	58	68.88	D	P	D	C	A		P	P	C			R										A		dark brown silt	
308	1324	B	10	H	3	53	83.33	M		A	D	D		C															C		Minor lithology in core; pair of dark light muddy turbidite couples	
308	1324	B	10	H	3	55	83.35	D		A	D	D		C															P		light brownish clay	
308	1324	B	10	H	6	69.5	88	M		A	A	D																	P	*	silt filled burrows	
308	1324	B	11	H	4	97	94.77	M	C	D	P	D				P																white burrow (quartz)
308	1324	B	12	H	7	17	107.47	D		D	A	D		C		C													C		greenish gray mud	
308	1324	B	17	H	3	116	149.06	M		D	A	D				P												A	C		white burrow (sponge spicules)	
308	1324	B	17	H	6	63	153.03	M		C	D	C		C		P													D		black layer (organic debris)	
308	1324	B	19	H	3	53	165.53	D		C	D	A		A		A										P					Very fine carbonate + quartz -forams present but not abundant-	
308	1324	B	19	H	4	102	167.52	D		C	D	C		C		D										R					light greenish gray	
308	1324	B	22	H	2	19	188.59	D		P	D	C		C		D																light brownish green clay
308	1324	B	29	H	3	63	242.23	M		C	D	C		D					P										A		black mud	
308	1324	B	29	H	4	142	244.52	D		P	D	A		A		A													P		dark gray	
308	1324	B	35	H	2	30	292.2	D		C	D	C		P		D													P		dark reddish clay	
308	1324	B	35	H	2	45	292.35	M		D	C	D		C		P	C										P		C		silty layer clay	
308	1324	B	36	H	2	34	298.24	D		C	D	C		C		A													C		reddish gray layer clay	
308	1324	B	36	H	2	36	298.26	D		C	D	C		C		A													A		black layer clay	
308	1324	B	36	H	2	38	298.28	D		C	D	C		C		D													C		dark greenish gray clay	
308	1324	B	40	H	2	103	330.13	D		C	D	C		C		A													A		light reddish clay	
308	1324	B	40	H	2	104	330.14	D		C	D	C		C		D													A		dark greenish gray	
308	1324	B	43	H	1	99	345.99	M		D	C	D									C								C		silt lamina	
308	1324	B	43	H	2	22	346.72	M	C	D	D										C								P		silt bed	
308	1324	B	44	H	3	18	355.78	M	P	D	C	D		P				C											C		gray silt lamina	
308	1324	B	51	X	1	94	395.44	D	D	A	C	D		C		C													C		brownish silt layer	
308	1324	B	51	X	1	119	395.69	D		C	D	C		C		D													C		reddish layer	
308	1324	B	56	X	4	91	440.71	D		C	D	P		C		D													A		reddish layer	
308	1324	B	56	X	4	92	440.72	D		C	D	C		C		D													C		black mud	
308	1324	B	56	X	5	60	441.9	M	D	A	P	D		P		P												C		C		dark gray sandy silt lamina
308	1324	B	58	X	CC	27	464.2	M		D	P	D																P	C		white burrow fill silt	
308	1324	B	59	X	7	73	472.84	D		A	D	A		C		D													C		dark greenish mud	
308	1324	B	59	X	7	89	473	M	C	D	D		P																P		quartz silt white lamina	
308	1324	B	61	X	3	37	486.87	M		A	P	D								C						P					black silt lamina	
308	1324	B	61	X	7	49	492.49	M	P	D	*	D		D						C						*			P		thin silt lamina	
308	1324	B	61	X	7	65	492.65	M		D	D															P			R		thin silt lamina; pyrite concretions	
308	1324	B	62	X	5	96	499.94	D	R	D	P	D								C						P			C		base of laminated silt bed	
308	1324	B	63	X	5	82	509.52	M	D	A		D							A										R	R	laminated silty-sand bed 15cm thick coarsest lamina in bed (green rock frag)	
308	1324	B	67	X	2	67	543.27	D		C	D	A		A		A													R		greenish gray clay	
308	1324	B	68	X	2	67	552.87	D		A	D	A		C		A	P												C		mud; black lamina	
308	1324	B	72	X	1	86	590.06	M	D	A		D		C															P		silty sand lamina	



Leg	Site	H	Cor	T	Sc	Top (cm)	Depth (mbsf)	Lithology	Texture			Minerals														Biogenic						Remark										
									Sand	Silt	Clay	Quartz	Feldspar	Carbonate	Chlorite	Clay mineral	Mica	Muscovite	Glauconite	Plagioclase	Rock fragments	Felsic rock	Opaques	Pyrite	Foraminifers	Radiolarians	Nannofossils	Sponge spicules	Organic debris	Siliceous sponge spicules												
308	1324	B	72	X	1	109	590.29	D		C	D	C																														black clay
308	1324	B	74	X	1	96	599.56	M	D	C		D							C					R				P									*				irregular sand laminae (vfl) possible injectite	