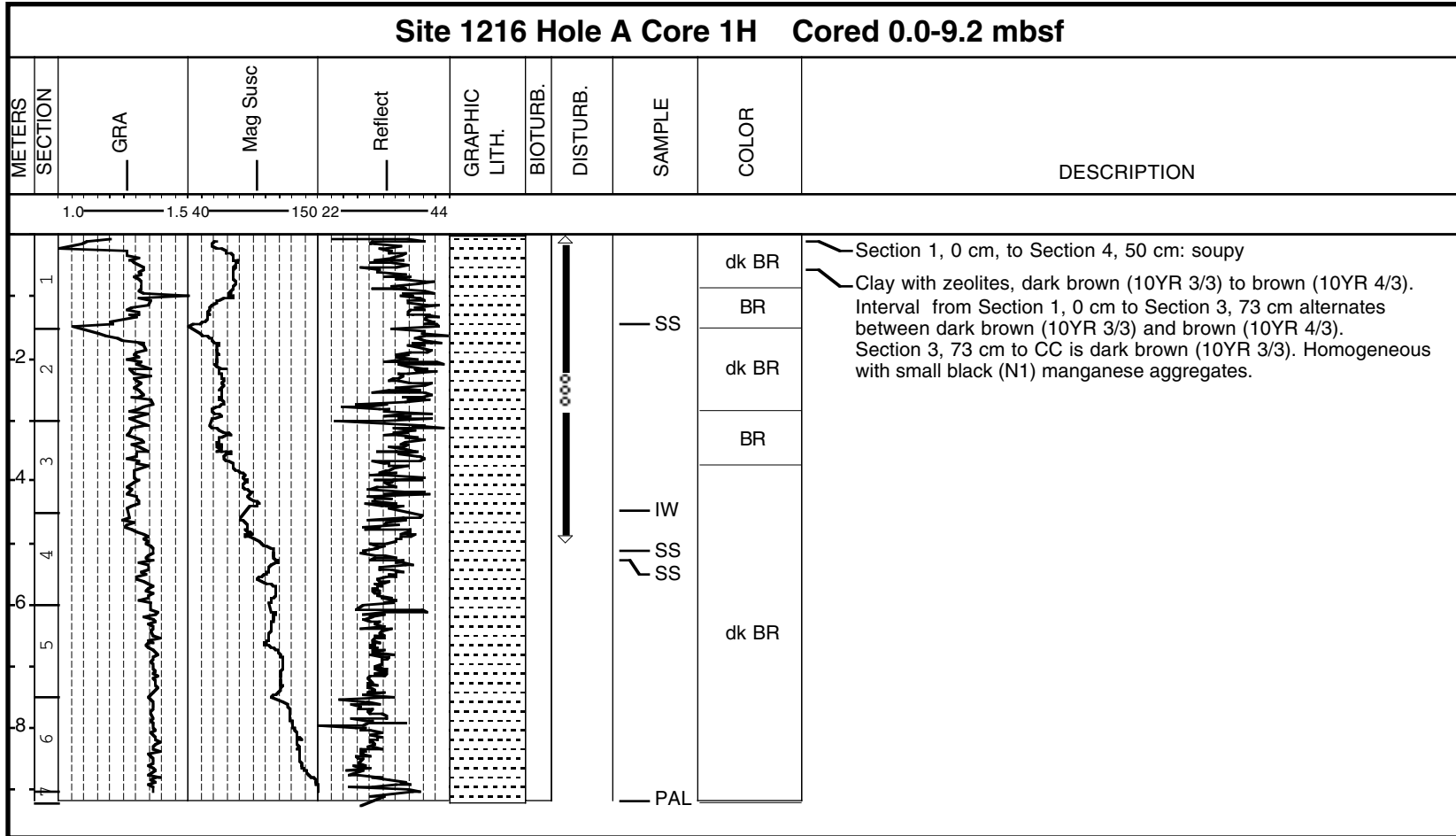
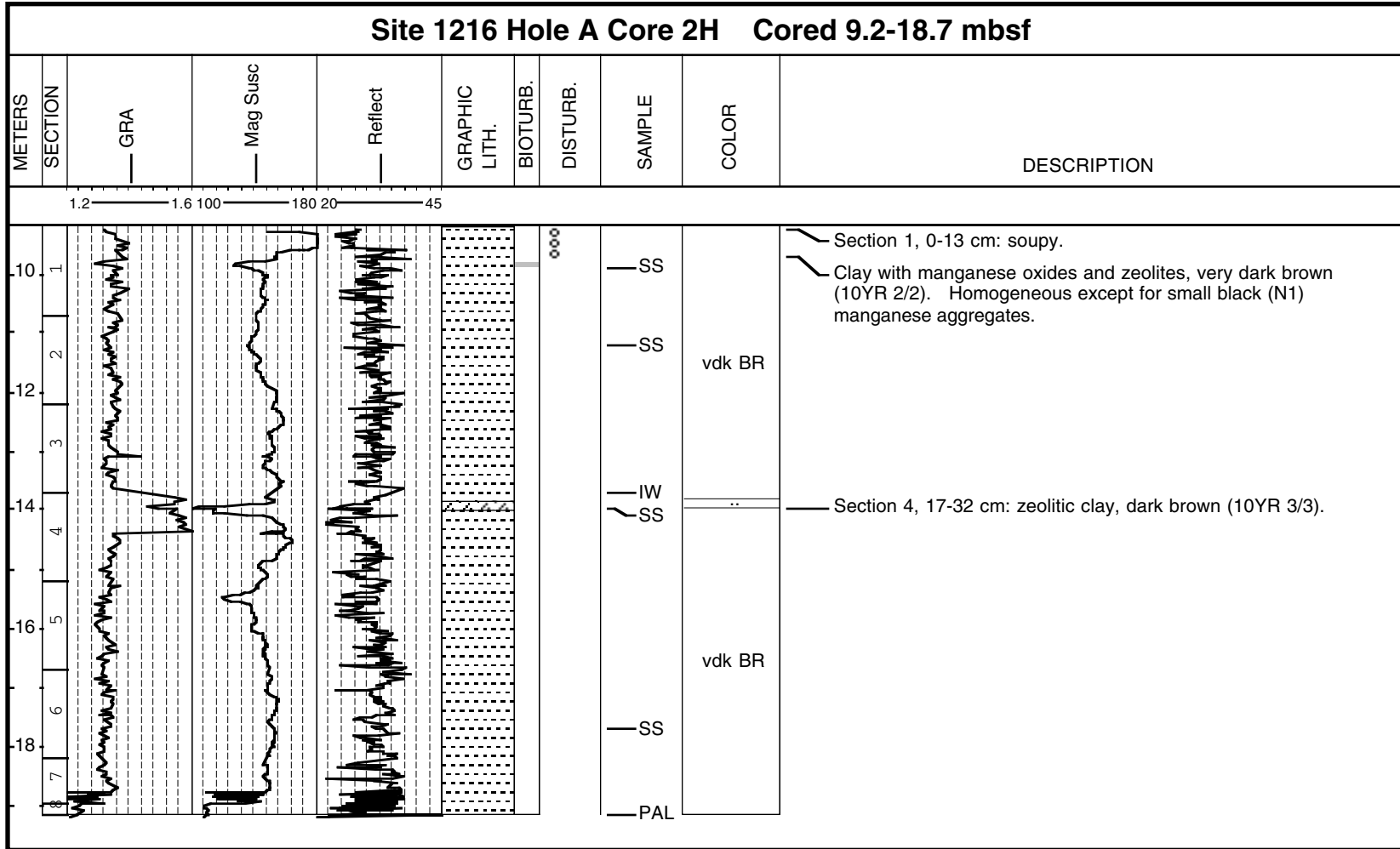


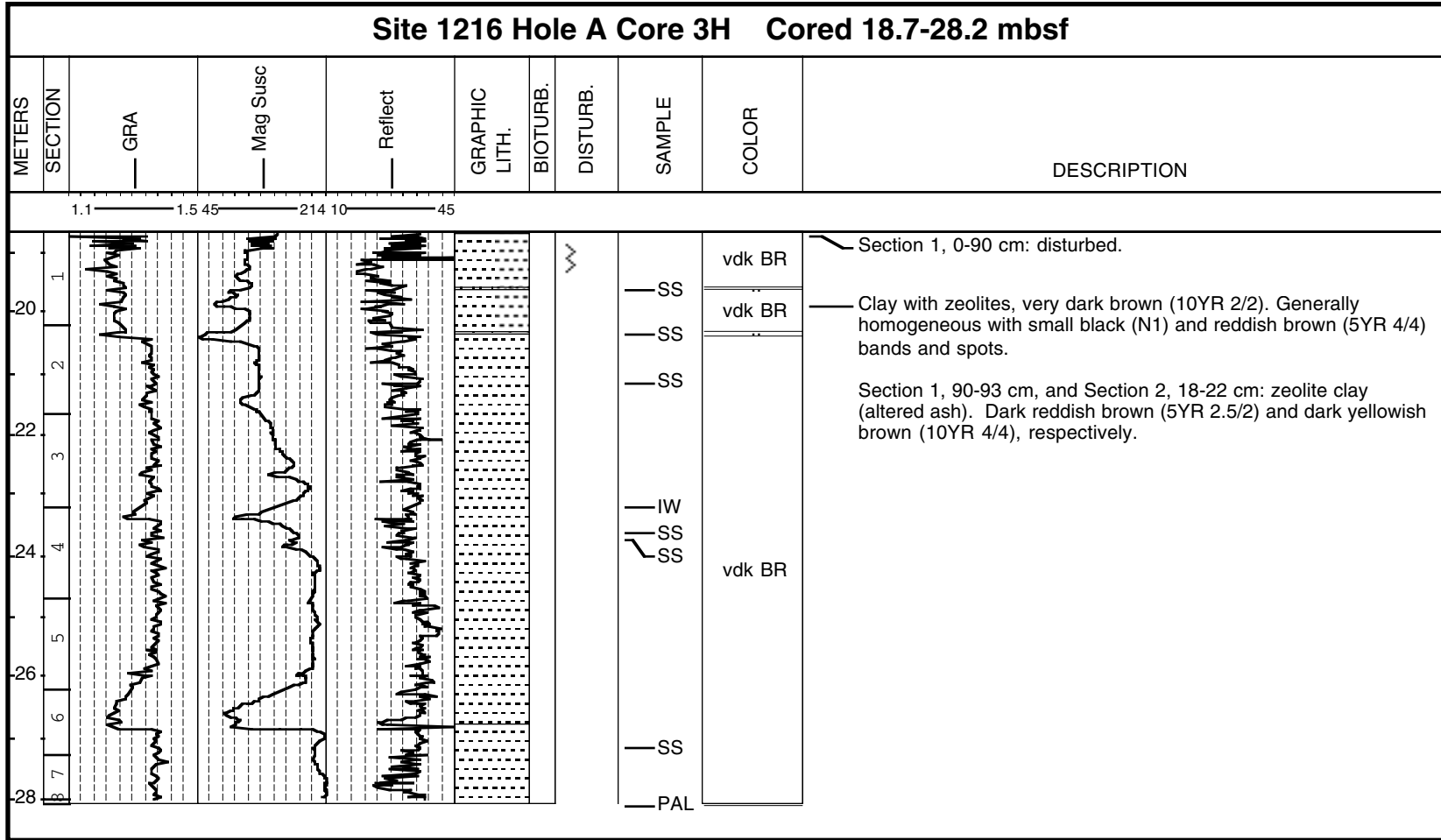
Core Photo



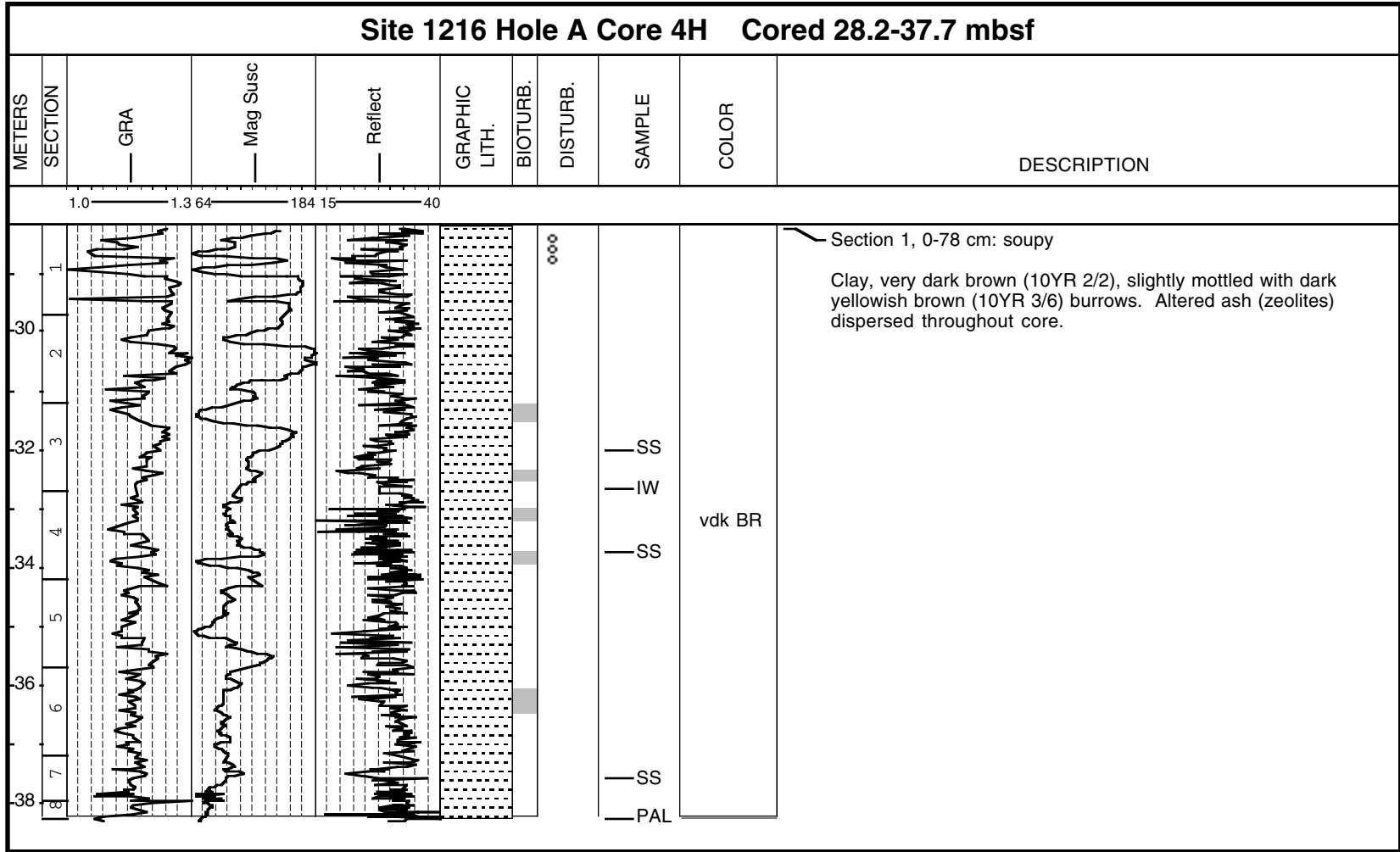
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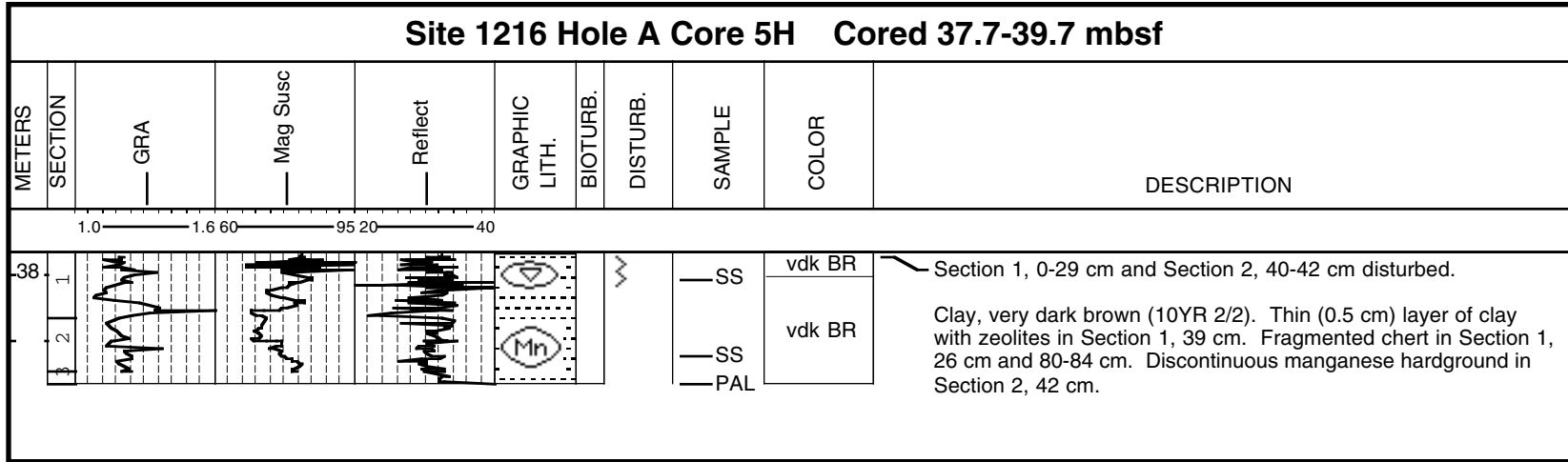
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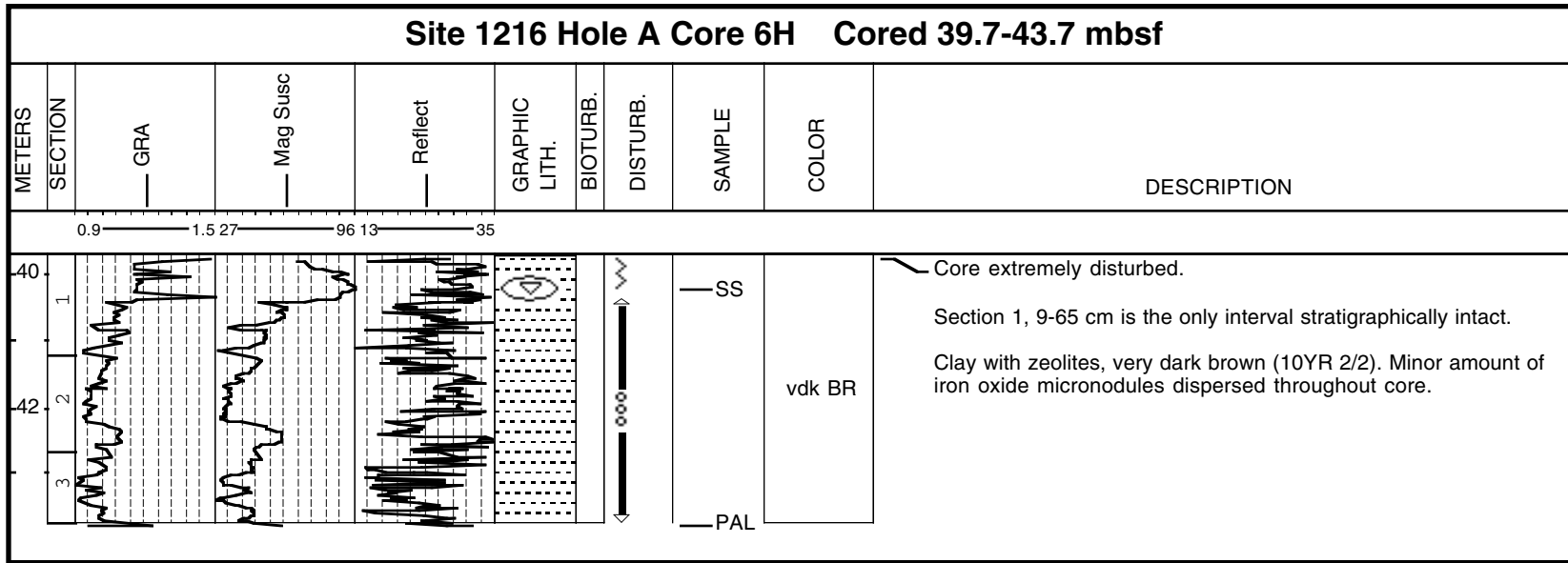
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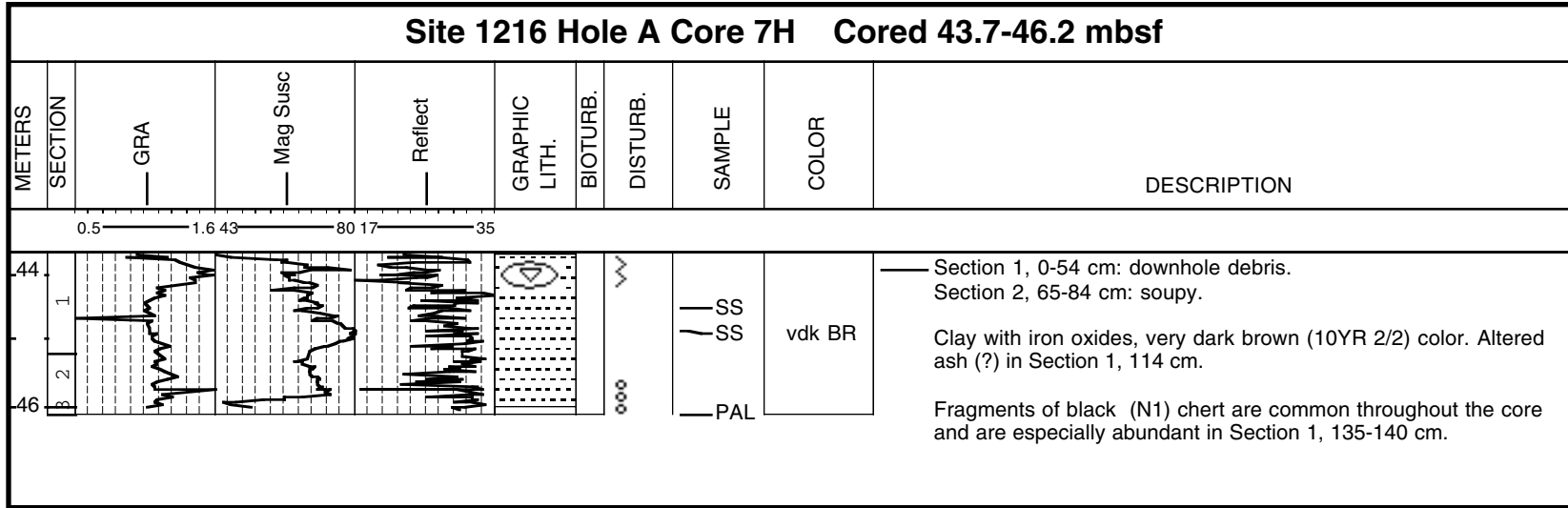
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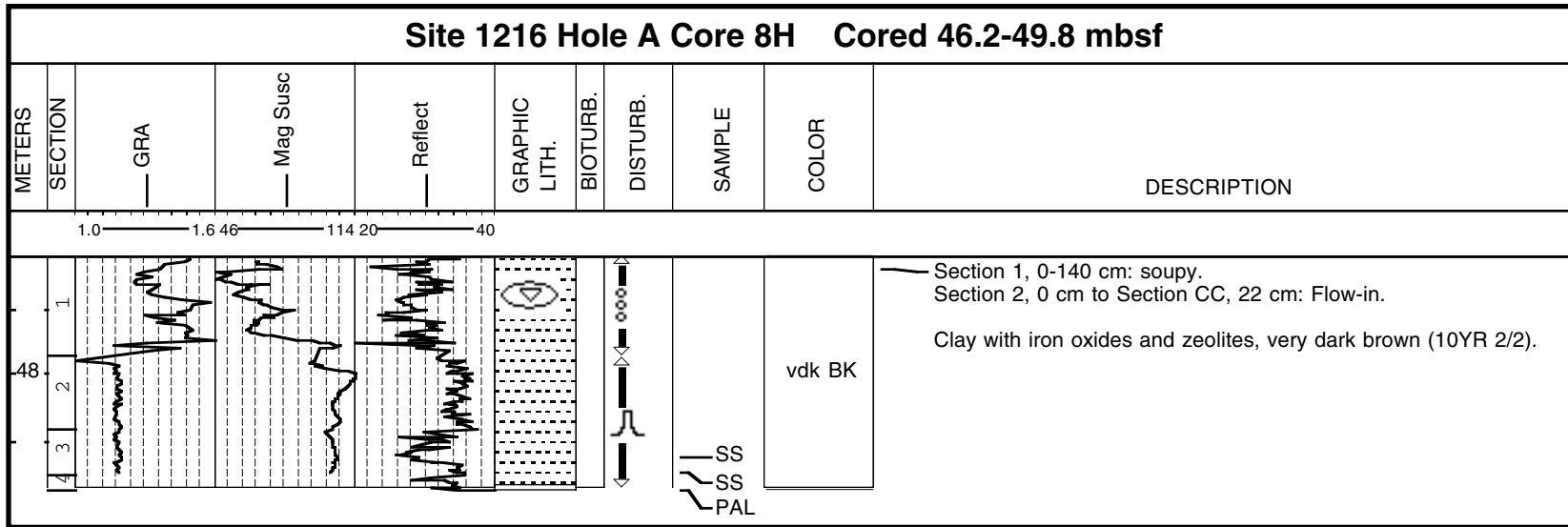
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Core Photo

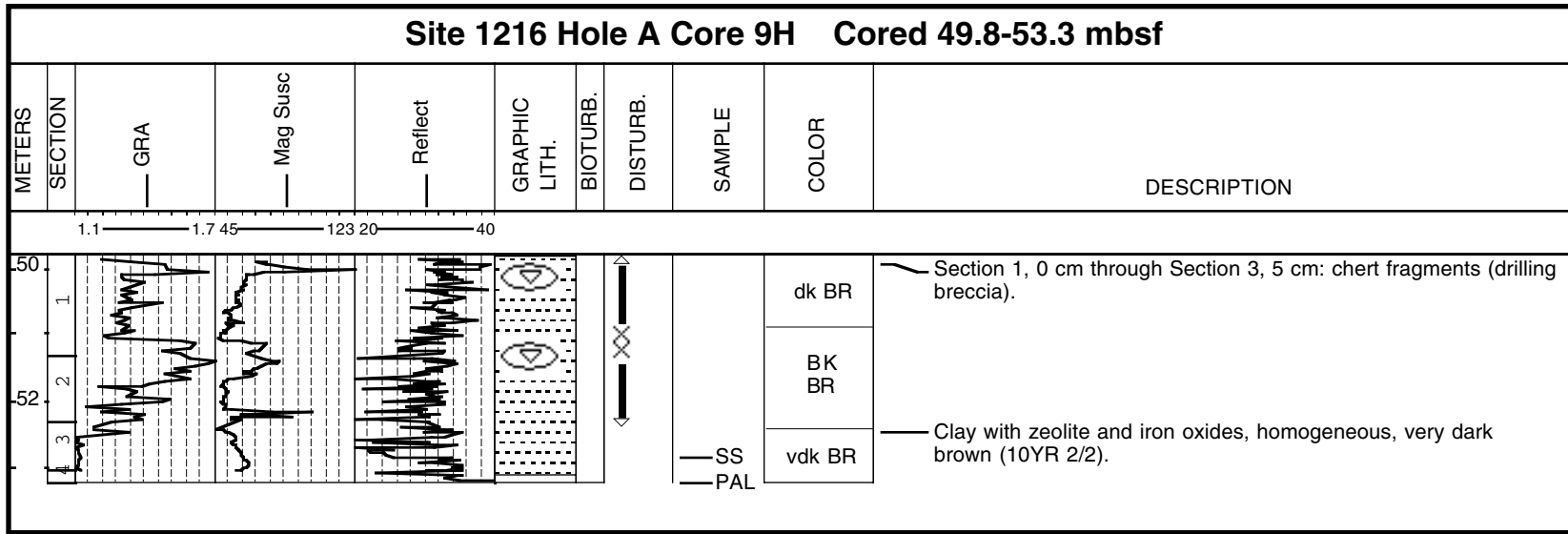


Core Photo



CORE DESCRIPTIONS
 VISUAL CORE DESCRIPTIONS, SITE 1216

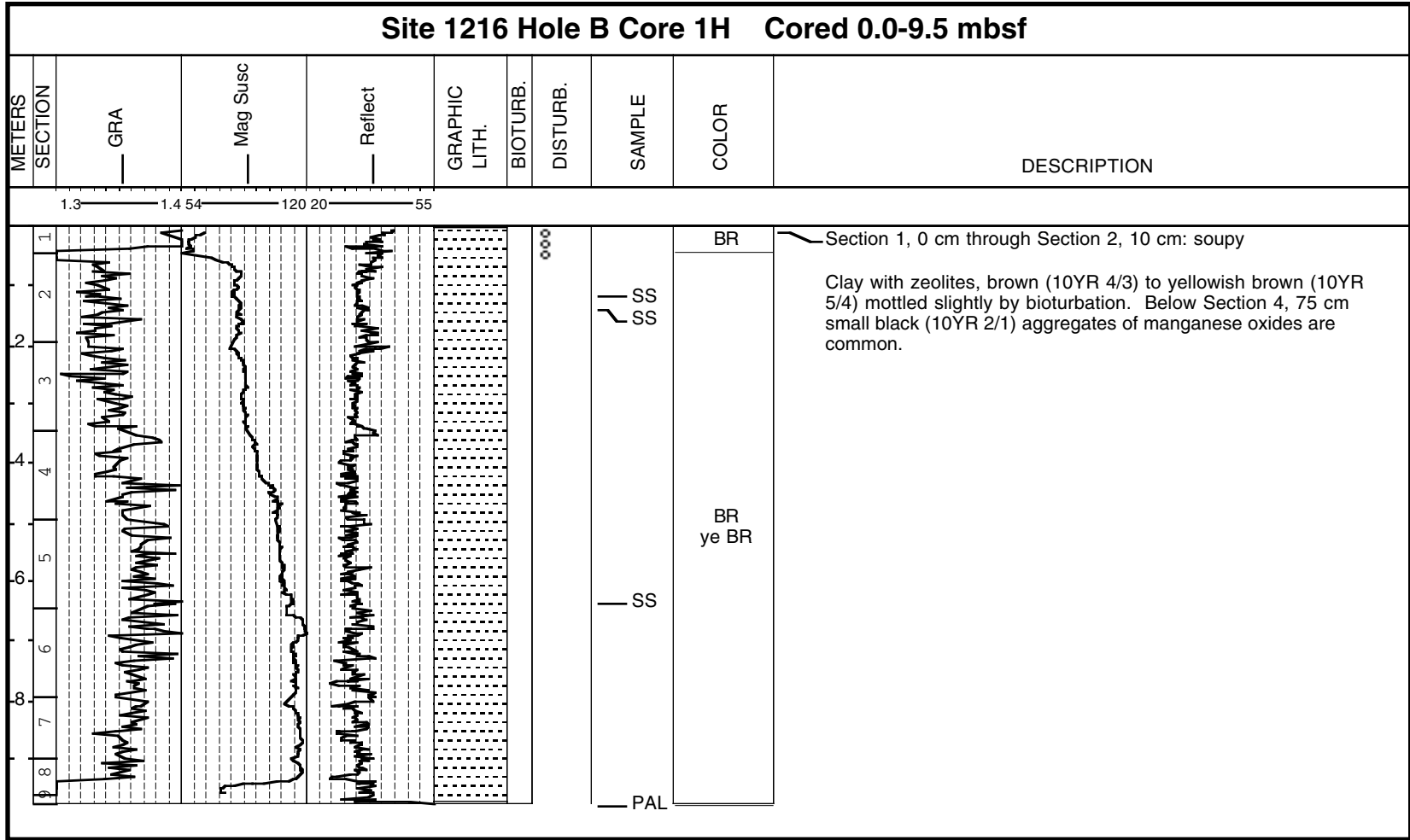
Core Photo



Core Photo

Site 1216 Hole A Core 10H Cored 53.3-54.3 mbsf										
METERS	SECTION	GRA	Mag Susc	Reflect	GRAPHIC LITH.	BIOTURB.	DISTURB.	SAMPLE	COLOR	DESCRIPTION
54.1	1	0.9	1.7	42	91	26	42			
54.2	2							PAL	BK BR	Chert, black (N1), in clay matrix fragmented into cm-sized pieces by drilling process.

Core Photo



Sample								Texture			Mineral							Biogenic		Rock	Comments				
	Leg	Site	Hole	Core	Core Type	Section	Top Interval (cm)	Depth (mbsf)	Lithology	Sand	Silt	Clay	Chert (43)	Clay Mineral (47)	Fe Oxide (68)	Manganese Oxide (124)	Opauques (140)	Oxides (146)	Quartz (172)	Zeolite (222)		Fish Remains (74)	Radiolarians (173)	Volcanic Ash (219)	
Hole A																									
199	1216	A	1	H	1	90	0.90	D			100		80			10				10					Clay with zeolites
199	1216	A	1	H	4	59	5.09	M			100		80		10					10					Clay with manganese oxides and zeolites
199	1216	A	1	H	4	71	5.21	M			100		80			5				15					Clay with zeolites
199	1216	A	1	H	4	71	5.21	M			100		80			5				15					Clay with zeolites
199	1216	A	1	H	CC	0	9.04	D			100		85							15	*		*		Clay with zeolites
199	1216	A	2	H	1	69	9.89	D			100		65			5				30					Zeolitic clay
199	1216	A	2	H	2	47	11.17	D			100		70			5				25					Clay with zeolites
199	1216	A	2	H	4	22	13.92	M			100		35			5				60					Clayey zeolite silt
199	1216	A	2	H	6	96	17.66	D			100		75			5				20					Clay with zeolites
199	1216	A	2	H	CC	0	18.96	D			100		65			5				30					Zeolitic clay
199	1216	A	3	H	CC	0	28.00	D			100		80			10				10					Clay with zeolites
199	1216	A	4	H	3	80	32.00	D			100		85	5						10		*			Clay with zeolites. Radiolarians highly altered
199	1216	A	4	H	4	110	33.80	D			100	5	80	4						11					Clay with zeolites
199	1216	A	4	H	7	65	37.85	D			100		91							9					Clay
199	1216	A	4	H	CC	0	37.97	D			100		90			5				5					Clay
199	1216	A	5	H	1	36	38.06	M			100		75	5		*				20					Clay with zeolites
199	1216	A	5	H	2	53	39.23	D			100		90	3						7					Clay
199	1216	A	5	H	CC	0	39.50	D			100		90			10									Clay with opaques
199	1216	A	6	H	1	50	40.20	D			100		80					5		15					Clay with zeolites (few micronodules)
199	1216	A	6	H	3	106	43.76	D			100	5	70	15						10					Clay with Fe-oxides and zeolites
199	1216	A	7	H	1	80	44.50	D			100		70	25						5					Clay with Fe-oxides
199	1216	A	7	H	1	114	44.84	M			100	70	10							20					Chert with zeolites (altered ash?)
199	1216	A	7	H	CC	0	46.04	D			100		91							9					Clay
199	1216	A	8	H	3	40	49.20	D			100		75	15						10		*			Clay with Fe-oxides and zeolites
199	1216	A	8	H	3	66	49.46	M			100		90	3		*				7					Clay
199	1216	A	9	H	3	50	52.84	D			100		70	20						10					Clay with Fe-oxides and zeolites
Hole B																									
199	1216	B	1	H	2	70	1.15	D			100		80	5		5				10					Clay with zeolites
199	1216	B	1	H	2	91	1.36	M			100		89	1					*	10					Clay with zeolites
199	1216	B	1	H	5	135	6.30	M			100		75	5		5				15					Clay with zeolites