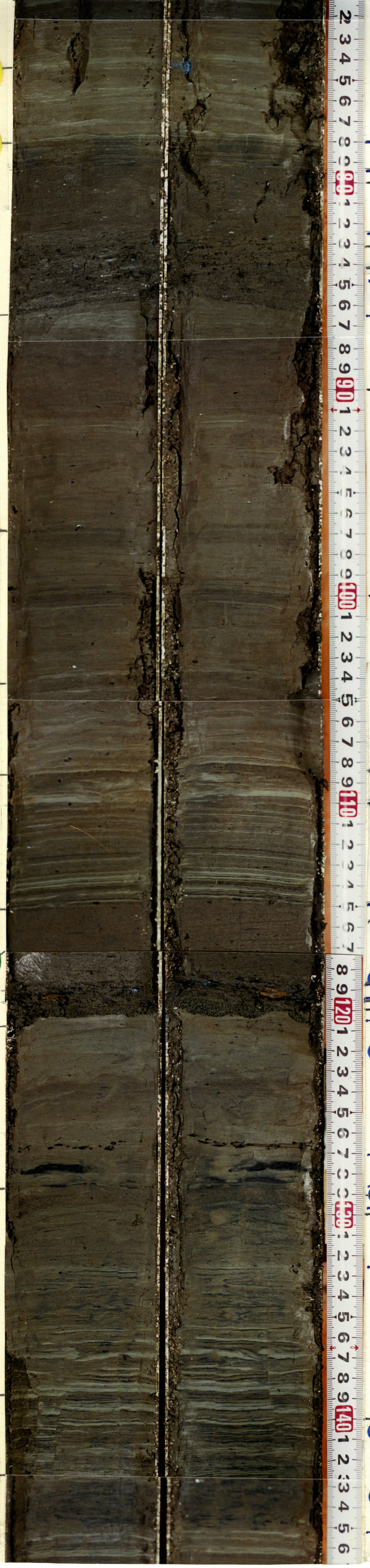

E292
E296
DE(6) 7
base
E316
E322
E326
E332
DE(7) 8
base
E345
E354
E357

mlgc DE6 longest gl at top of mlgc

280

gcl

gcl for DE6 Ld2As1^{+}Ag1^{-}Dg trace

1 vf sand 1.5 As+Ag 1.5 Ld

dl-sd (Sandy base to DE6)

Sandy base to DE6; fines upward

2 f-vfsand, 1 As+Ag 1 Ld

sd

<0.5

note that for both DE6 and DE7, a prominant gl occurs at the top of the mlgc; that is a stormy winter directly preceed the (presumably) spring turnover

ARN96-28 284cm
10mm slice of ½ core

290

0.8mg

Sample too small (0.04g C) for analysis.
AA-23214

laminated to faintly laminated

300

top mlgc

310

mlgc terminates at first thick (2+ mm) gl

sampled section for acetate peel slides 10/95

mlgc mlgc

ARN96-27 319cm
10 mm slice of ½ core 4.8mg
2950±50 BP -31.2‰
AA-23213 3L, 2B, I (A)

gcl

Ld2As1Ag1 Dh?

dl

320

sd

265

one single graded sand bed — grades upward from fine to vf w/ increasing

<0.5 mm very distinct erosional contact that truncates mud laminae

As1.5Ag1.5Ld

ARN97-01 329cm 8-10mm slice of ½ of
3160±55 BP 9.3mg 1S, 2H, 1R, 1N, C, O, L
AA-26595

1mm irregular

mlgc 2/3 1mm

gcl 1/3

0.5mm

330

Top of mlgc? truncated, burrowed, and/or oxidized
Yes, subtle mlgc - >11 laminae, irregular upper contact
Yes, looks like thin (5-12mm) brown gcl. As2, Ld2, Ag1 10YR

looks like DE11. fibrous + porous organics in cores E & F.

	DE 7	DE 8
	prominant basal erosional contact	conformable basal contact - no evidence of erosion
	graded sand is present above basal contact	no sand
	debris layer above sand	no debris layer
	ungraded gcl	graded gcl w/ more coarse organics toward base (the coarse organics at base of gcl may equal the debris layer)
	mlgc	mlgc relatively thin
	presence of sand, eroded contact & debris layer indicates tractive transport across bottom	no indication of tractive transport across bottom

340