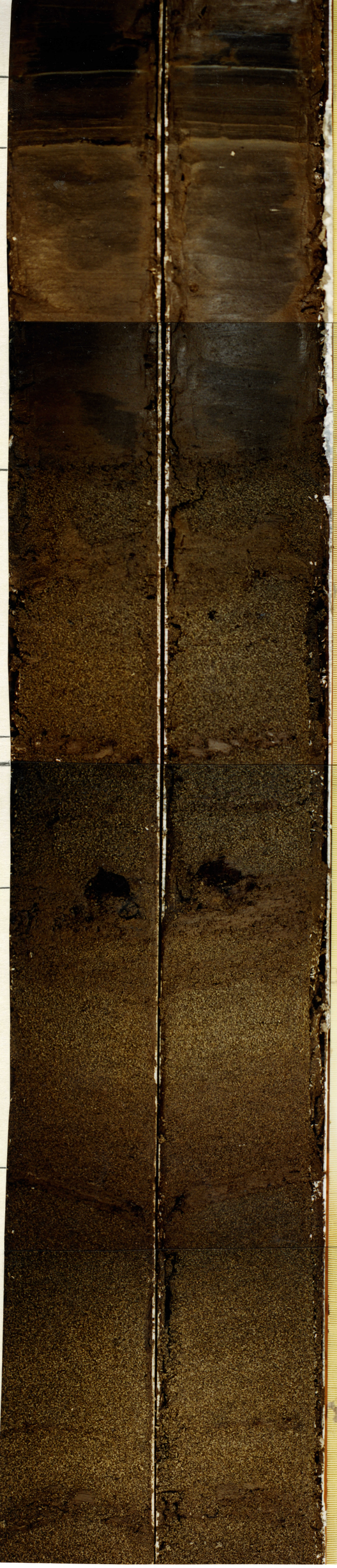

E183

E187

DE5

J218

DE5

DE6

J151?

J162?

DE5/6

1 mm - 3 mm topo lam - 2-3, f, d As2, Ld1, Ag1

1 mm

1 mm 1-cm bed that looks like gcl massive As2-, Ld1+, Ag1

gl As2-, Ld1+, Ag1 10YR 2/2

lam - 4, vf, p

mlgc

69, 64, 66, 65; $\bar{x}$ = 66 complete

180 0.5 mm - 1 mm Note several ten gls - diffuse at bases.

vivianite

As2-, Ld1+, Ag1, Dg+

10YR 3/2

190

2 mm - 3 mm topo

Ld2-, As1+, Ag1, Dg+ 10YR 3/2

1 mm - 10 mm topo

2 mm - 12 mm topo Ga3, As1, Ld+, Dg+

↑ pulse # 3

Ga4

0.5 mm

200

0.5 mm

Zone of clasts - may not be continuous bed.

As2, Ld1, Ag1, Ga+ / As2, Ga1, Ld1, Ag1, Dg+

Ga4

clasts

210

clasts

Ga4

2 mm - 14 mm topo

Large chunck of wood.

Fairly continuous bed with 2 sand interbeds.

As2, Ld1, Ga1, Ag1, Dg+ [D1]

↑ pulse # 2

1 mm - 6 mm topo

220

Ga4

2 mm - 9 mm topo

0.5 mm

Continuous bed.

As2, Ga1, Ld1, Ag1, D1+

↑ pulse # 1

230

Ga4

Ga4

240

clasts

Ga4

clasts

96% sand

4% silt + clay

Ga4, D1+ <0.1% organics