BR 94 L

0-126

5/14/95

Old mill

E22

J23

E26

black soupy partly stuff?

J41

DE1

base

F53

E74

0 — TS1

massive

3mm bed of lam - 0.5m, black

Ld2, As1, Ag1 massive
2.5Y3/2

10

3mm - topo 7mm
Ld2, As1, D11, Ag+, Ga+ 2.5Y3/2

4mm - topo 4mm
Ld2, As1, Ag1 lam - 2, f, p 2.5Y3/2

2mm

Ld2-, As1, Ag1 massive
10YR3/2

20

0.5mm - topo 3mm - faint
Ld2, As1, Ag1 Note clasts of overlying unit in this unit. 2.5Y3/2 loading or disruption of brown lam?

3mm - topo 6mm
Ld2+, As1, Ag1 lam - 1, f, p, d deformed gls - tan 19mm / 11 couplets = 1.72mm/yr

gls
1mm
Ld+3, As1 lam - 2, f, p black & tan Lam are highly deformed probably because core pulled apart here.

0.5mm

Soupy layer may be much like Ld2, As1, Ag1 lam - 4, vf, p layers were before compaction. Soupyness probably due to blacks (Ld+4) lam, which have no strength.

gcl??
Ld2, As1, Ag1 massive
10YR3/2 ← but correlated sections are lam

30

3mm

Ld2-, As1, Ag1 lam - 1, f, d ← But apparent black lam could be flecks of D+g that have been smeared into lam.
10YR3/2

1mm - topo 3mm

Ld2-, As1, Ag1 lam - 0-1, f, d
2.5Y-10YR

gls appear to groups of fine but smeared gls.

gls

40

gls

gl
1mm - wispy contact
Ld2, As1, Ag1 lam - 2, f, p, d black & tan

mlgc
0.5mm

gcl
Ld3, As1, Dg+ massive 10YR3/2

dl
1mm ← 3mm bed of Ld2, Dg1, As1, Dh+ (not enough for AMS)
10YR3/2

Ld2-, As1, Ag1 lam - 0-1, f, d
2.5Y-10YR

50

1mm

Ld2+, As1, Ag1 rare Dg+ mostly massive
10YR-2.5Y

60

3mm

gl
As2, Ld1, Ag1 lam - 2, f, p, d
2.5Y-10YR

2mm

gl
As2, Ld1, Ag1 lam - 1, f, p, d

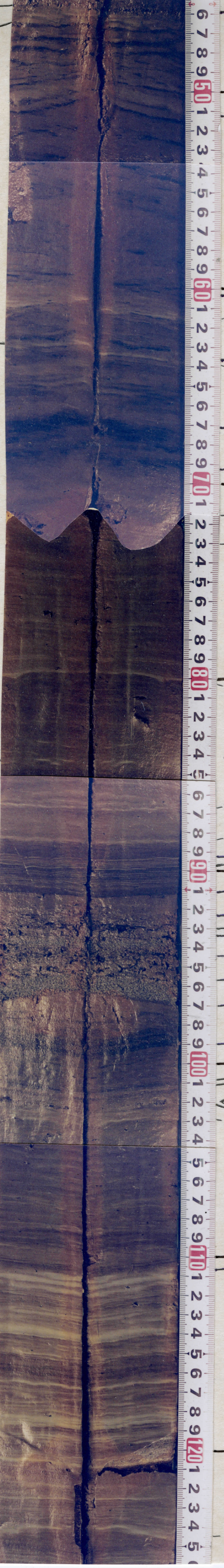
3mm - topo 7mm
As2, Ld1, Ag1 2.5Y-10YR lam - 0-1, f, d Some blacks Ld+4 flecks are smeared into lam.

2mm - wispy over 5mm

70
gcl?
As2, Ld1, Ag1 massive 2.5-10YR

TS2

BS1



base
F53
E74
J99
F99
DE 2
base
E119
DE 3?
base
sneaker
E125
E135
E138
E143

1 mm
Ld2-, As1, Ag1 lam - 0-1, f, d
2.5Y-10YR
50
1 mm
Ld2+, As1, Ag1 rare Dg+ mostly massive
10YR-2.5Y
60
3 mm
gl
As2, Ld1, Ag1 lam - 2, f, p, d
2.5Y-10YR
2 mm
gl
As2, Ld1, Ag1 lam - 1, f, p, d
3 mm - topo 7 mm
As2, Ld1, Ag1 2.5Y-10YR lam - 0-1, f, d
Some black Ld4 flecks are smeared into lam.
2 mm - wispy over 5 mm
70
gc1?
As2, Ld1, Ag1 massive 2.5-10YR
TS2
BS1
rare Dg & Dh
Dh frags
80
gl
As2, Ld1+, Ag1 lam - 1, f, p, d
2.5Y-10YR 3/2
gl fragments
gls broken
gl
9 mm of dark lam - 0-1, f-vf, p
0.5 mm
topo
90
Ld2, As1, Ag1 lam - 4, vf, p 21 couplets
mlgc
0.5 mm
gc1
Ld2, As1, Ag1, Dg+ massive 10YR3/2
2 mm
dl
Ga1, As1, Dh1, Ld1, Dg+, Ag+ vf sd
1 mm
sd
Ga4 f sd
1 mm
dl
Ga1, As1, Dh1, Ld1, Dl+, Dg+
1 mm - topo 4 mm
sd
Ga4 f sd
0.5 mm - topo 9 mm
Ld2, As1, Ag1, Dg+ massive
0.5 mm
10YR 3/3 10YR2/1 near base
100
dark lam
mlgc?
gc1?
dl
0.5 mm of Ld1, Dh1, Dg1, As1 ← This is dl of DE3.
gls
As2, Ld1+, Ag1 lam - 1, vf-f, p, d
110
1 mm
Prominent zone of distinct gls.
As2, Ag1, Ld1- lam - 4, f, p
2.5Y-10YR 3/2
120
gl broken

ARN95-44 93 cm
Sediment between 93-93.5 cm.