DE ø ?

J41

J46

DE1

base

F53

E74

F88

J99

DE2

-40

gl 1mm

gl

gls

gl

mlgc

-50

gcl

-60

-70

-80

-90

-100

gl 1mm

gl 1mm

gl 0.5mm

gl 1mm

lam - 75% gray
60% brown
15% black

lam - black + gray fine organics, not charcoal — 8 complete/12 mm — Do black lam decompose with time?

0.2 mm

massive brown gyttja
- organics > mineral
- trace coarse silt + rare fine sand

12 mm

detrital wood/herb layer

5 mm ← looks like 1 mm lam

ARN95-54 57cm
fragments and bark

1 mm

← lam

massive except for black lam
similar to 27-40 cm

2 mm

mineral ≃ organics
massive

2 mm

lam - most > 0.5 mm
95% brown/black
5% gls 1 mm

2 mm

lam - fine, faint, 0.3 mm
- avg < 0.4 mm
- tr gls

top mlgc

2 mm

0.5 mm

Is this a peat slast?

fine, decomposed, >50% fibrous organics

mlgc

lam - 0.3-1.0 mm, most 0.4 mm
- prominent

liberal count
198 DE1-2

BS1