BR94N

0-126

5/15/95

"Old mill"
E22

black soupy
E26

J41?

DE1

base

F53

E74

TS1 — 0

Ld2, Asl, Agl
2.5Y4/2
massive

angular wood frag & 2-4 mm lam of Ld4 with
some horizontal Dh

— 10

Ld2-, Asl, Agl
2.5Y4/2

1mm

— 20

2 mm
1mm
2 mm

tan & brown lam - 1-2, vf, p-d
Note vertical tan zone of oxidation or disturbance
with diffuse boundaries - not clasts
Ld⁴3, Asl lam - 4, vf, p
Ld⁴2+, Asl, Agl - diffuse zone of disturbance with
lam - 1, vf, d   irregular base

rare Dg+
Ld2, Asl, Agl
2.5Y

gl 2mm deformed

— 30

5 mm

As2, Agl, Ld1 lam - 1-2, f, d
2.5Y 4/2

gl 2mm diffuse

0.5 mm irregular contact due to loading of black ooze?
Ld⁴3, Asl lam - 0-1, vf, d black & gray
mlgc
1mm Ld³2, Dg³1, Asl massive 10YR
— 40 g cl
3 mm
dl   Ld³1, Dh³1, Dg³1, Asl 10YR 3/2
1mm   massive detrital peat

● ARN 95-49   41cm

gl s

Ld2-, Asl, Agl lam - 1, f, d
2.5Y

— 50
5 mm

Ld2-, Asl, Agl lam - 0-1, f, d

gl

gl 2mm
rare Dg+
gl disc

— 60

As2, Agl, Ld1+ lam - massive to
1, vf, d

— 70

TS1

BS1

DE 3
sneaker

DE 4
rogue

E74
J99
F99
DE2
base
E119
base
E125
E135
E138
E143
E149
E154?
base

— 50   5 mm
              Ld2-, As1, Ag1 lam - 0-1, f, d
         gl
         gl disc   2 mm   rare Dg+
— 60

         As2, Ag1, Ld1+   lam - massive to
                                   1, vf, d

— 70   TS1
         BS1

         As2, Ag1, Ld1+ lam - 0-1, f, d
         2.5Y
         2-cm zone of broken gls
         gl
         gl pieces
— 80
         As2, Ag1, Ld1+ lam - 4, vf, p black + tan
«OK   1mm - 8mm topo   wispy, truncated, oxidized
mlgc   GCL mlgc   As1, Ag+, Ld2, Dg1,   3-4 mm thick
gcl   1mm   1   rare
dl   84 cm   Dg+   Dh not evenly distributed
s   2.5mm   Ph Ph Ph   Dh3, As1, Ga+, Ld+, Dg+/ Dh1, As1, Ld1, Dg1, Ga+
base   85 cm
                  Ga+, As+   Dh3, As1, Ga+, Ld+ - 2mm thick
                  Ga+, As+   0.5 - 86
         As2, Ag1, Ld1+ lam - 1, f, d   87 cm   Ga = f - vf
         2.5Y
         2mm
— 90   Ld1+, As2, Ag1 - massive
         diffuse, 10mm topo   ● ARN95-50   85cm
         Ld2-, As1, Ag1, Dg+ -
         1mm faint, slopes 8mm
         As2, Ag1, Ld1+ lam - 0-1, vf, p
         2.5Y
mlgc   1mm
gcl   1mm
dl   94 cm diffuse contact - mls grade faintly upward
         0.5mm As3, Ag1, Ld1+ weak fd 1   5mm mlgc?   2 vf p - d tan + brown
                          mlgc   lam   95   0.5 1mm dark brown lam
As2, Ag1, Ld1+ tan   GCL?   96   jagged broken contact   Both mlgc and
         gl broken   Dh1, Dg2, Ld1, As+   97   tan may be
— 100   98   10YR   mlgc equivalent
         Ld³2, As1, Dg1 near base   in other cores.
         As2, Ag1, Ld1 lam - 2, vf, d-p
         2.5Y   ● ARN95-51   97cm
         3mm   1100±45 BP   9mg
         gl   AA-23209   -26.8‰
         gl
         gl 4mm   2S, 1B, 1H, 1I
         As2, Ag1, Ld1+ lam - 3-4, f, p
         2.5Y
— 110

         gls

         2mm

         As2, Ag1, Ld1 (rare Dg+)
         lam - 2, vf, p   ARN95-52   126 cm
         2.5Y
— 120 Where is mlgc?
         2mm
         gcl   Ld2, As1, Ag1, Dg++
         dl   2mm   Ld2, Dg2, Dh+ 10YR
                0.5mm