(A) 4150±55 BP

AA-20180 25.1 mg (S) -28.6‰

3mm

gls

Ld 2, As 1, Ag 1 lam - 40% of unit lam
2, f, c-d
5% black mottles (decomposed Dg)

E507

gl

E511

510

gl
gl

T57

2mm dia lense of Ga 3, As 1 - probably sluff?

B56 Ld 2, As 1, Ag 1 lam - faint
2.5 Y 3/2 0-1, f, p, c-d

vivianite no lam?

ARN 94-41 516 cm
12x1 mm stick not cleaned.

2mm (4mm H)

gl

Ld 2, As 1, Ag 1
2.5 Y 3/2

520

gl
gl

lam - 0.2-0.8 mm, mostly faint
2, f, p, c
85% brown
15% gray
5% gls

E525

gl 0.5mm
gl 1-2mm

530

E533

E536

1mm (2mm H)

gcl? Ld 3, As 1, Dg+ 10YR 2/2 - clasts or beds of mud

2mm (3mm H)
many vivianite flecks

dl? Ld 2, As 1, Ag 1, Dg+ - 20-30% fibrous organics (H) (Dh1?)

locally stirred lam sediment overlain by true gcl?

540

3mm (2mm H)

ARN 94-42 541 cm
Horizontal woody debris.
Submitted 1 herb stem base, also, leaf supports, wood frags, stem frags, all encrusted with vivianite. 14.8 mg

5295±55 BP
AA-17135 -25.4‰
5H (C)

E543

gl

Ld 2, As 1, Ag 1 lam - 0.2-1.0mm
2.5 Y 3/2 3, f, p, c
70% brown
30% gray

gl

gl

2mm

Ld 2, As 1, Ag 1, Dg+
2.5 Y 3/2

550

lam - 1, f, p, c-d
generally faint but can count

zones of 2-5% Dg+

E553

gl

E561

560

gl

1mm gls 0.2-0.8mm

Ld 2, As 1, Ag 1 lam - faint, can't count
2.5 Y 3/2 98% brown
2% gray
0-1, f, p, d

E570

570

4mm

Ld 2, As 1, Ag 1, Dg+ lam ↓