■ *Rare* ✕*Common* ●*Abundant*

Percent insoluble residue

0 10 20 30 40 50 60 70 80 90

*Sample*

0

5

10

15

feet

Red Eagle Limestone

Howe Limestone

Bennett Shale

Glenrock Limestone

Johnson Shale

1 2 3 4 5 6 7 8 9 10 11 12 13 14

■ arenaceous forams

■ fusulinids

■ ✕ ●

■ *Ammovertella*

■ ? ●

■ *Orbiculoidea*

■ brachiopod fragments

■ *Composita*

■ *Anematina?*

■ ostracode fragments

■ ? *Aparchites*

■ *Bairdia*

■ *Cooperella*

■ *Distacodus*

■ *Idiacanthus*

■ *Palaeoniscus*

■ plant carbon remains

■ charophytes

■ *Streptognathodus*

■ *Cavellina*

■ *Macrocypris*