No fossils were noticed........................ 1-2 inches

D2d Second crinoidal bed. Same character of limestone as D2b.
The only fossils seen here were *Favosites sphaericus*
Hall which was very abundant, and *F. helderbergiae* Hall
which was rare.............................. 1 foot

D2e Iron stain.................................. a line

The entire Favorsites bed is always closed by a line of iron stain.
This is not a perfectly straight line but will at times rise a half foot
above a* Favorsites head. The succeeding bed is very full of speci-
mens of *Gypidula galeata* resting often immediately on the
iron stain but never, as far as noticed, occurring below this. Speci-
mens of Favorsites occur in the higher beds, but very rarely as com-
pared with their abundance in the Favorsites bed. The line where
the iron stain occurs weathers into an open seam.

D3 This bed succeeds the iron stain and but for the very great
number of individuals of *Gypidula galeata* present would
have been placed in the upper band of the Favorsites bed. This
stratum becomes gradually more finely crystalline till the charac-
teristic rock of bed D4 occurs. Coeymans................ 1-6 inches

6 Favorsites helderbergiae *Hall c*
23 Atrypa reticularis (*Linnaeus*) *r*  45 Gypidula galeata (*Dalman*) *c*

D4 Very finely crystalline limestone. Few fossils and these mostly
specimens of *Gypidula galeata*. Coeymans.. 2½-3 feet

D5 Limestone, very coarsely crystalline from the abundance of
crinoid joints and broken shells present. The lower portion is
specially full of individuals of *Gypidula galeata*. Coey-
mans ........................................... 4½ feet

7 Favorsites sphaericus *Hall c*
12 Lichenalia torta *Hall r*
23 Atrypa reticularis (*Linnaeus*) *r*  88 Stropheodonta becki *Hall c*
45 Gypidula galeata (*Dalman*) *C*  98 Ucinulus mutabilis *Hall r*
102 U. *sp.* 123 Platyceeras *sp. R*

D6 Bed D5 changes suddenly to a friable, finely grained rock.
Coeymans ...................................... 9 feet

23 Atrypa reticularis (*Linnaeus*) *r*  45 Gypidula galeata (*Dalman*) *c*

D7 A rather coarsely crystalline limestone very similar to D5
Coeymans ...................................... 11½ feet