

wackestone / mudstone

more red siltstones / fine sandstones
more carbonate rich

sharp boundary back to grey
orange red siltstone carbonates

cover likely siltstone
poorly exposed

laminated psilomylonite /
X-shat. grainstone; some qtz. sand 10%
V.F.
cover likely siltstones

edge

some scour; crinkly laminae.
some qtz sand 10%
some carb matrix at 10m
poorly exposed siltstones
edge. w/ crinkly laminae

poorly exposed red siltstones

fine oolitic grainstone/packstone

fine ooids w/ some intraclasts

very red siltstone w/ high gr.

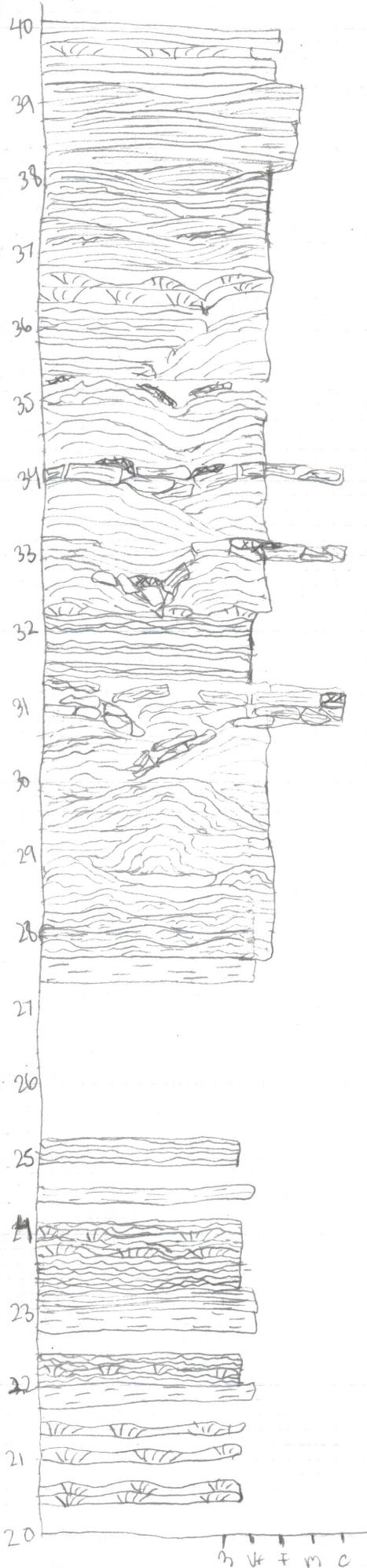
siltstone-carbonate (few) nodules

~1.8 transition to grey

red shaly siltstone to fine sandstone

DB295022

N 20.34567
E 57.66359



f. grainstone

H.C.S. with some laminae more
more evc. ^{irregular}
med. bedded; c. crinkly laminae

still some strands laterally but less
disrupted
capped by more planar grainstones
stromatolites still precipitated w/
lots of secondary calcite but
lower relief

med. dolomitic to large clonal shrs
c. irregular laminae, some recrys.

micronodular; lots of secondary
spar (calcite)

return to continuous crinkly laminae

more recessive shrs stromatolitic.
Some precipitation. (reef rubble???)

f. grained; slightly recrystallized

med. irregl. lamn stromatolites

bedding IS ~10 cm.; mod. laminae

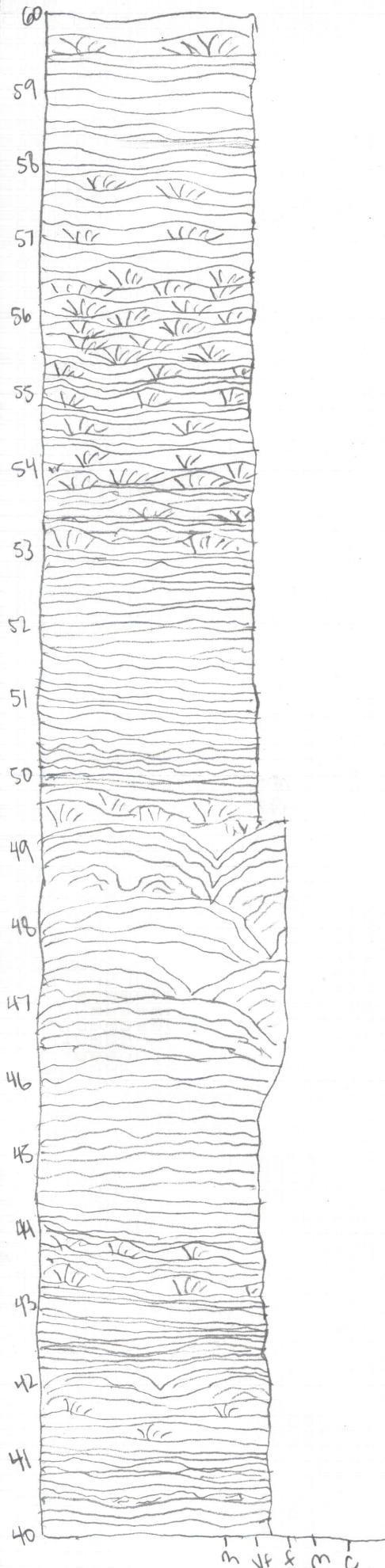
irregular, crinkly laminites
wavestore to packstone; lf.

cover; likely siltstones

f. grains visible; some gts some carb.
in siltstone

Slightly more carb. with less friable
red siltstones mostly in cover
orthocry laminites; evc

mostly carb few beds of evc.



Not as many enc.
but still vf to f packstone

tb.
almost all bedded enc.

f. grains? or recryst.

v. fine ; crinkly laminae
thin bedded

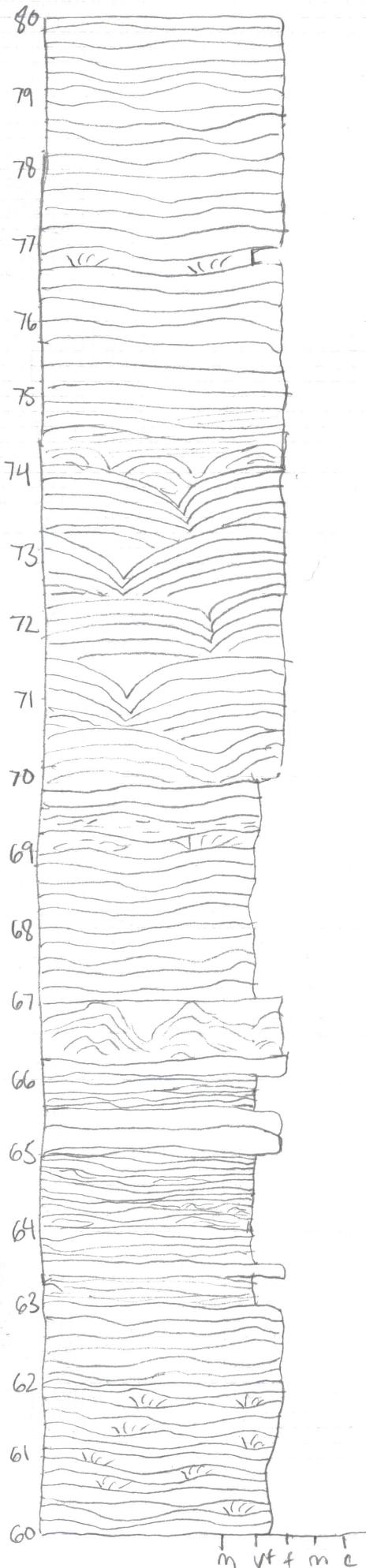
large storm. build-ups w/
irreg. crinkly lam.
fine grained.

finer to c. crinkly laminites

thin to v. thinly bedded
small storm development

the crinkly lam.
fine grainstone/packstone
thin bedded pedra-way

260-10 at 40m



contain fine grainstones
med. bedded. Some
laminar but mostly massive
very bedded

f. grainstones - m. bedded.
m. laminated.

becomes smaller at top

~1 - 1.5 m across

low, low stroms
but big

f. to m. bedded.

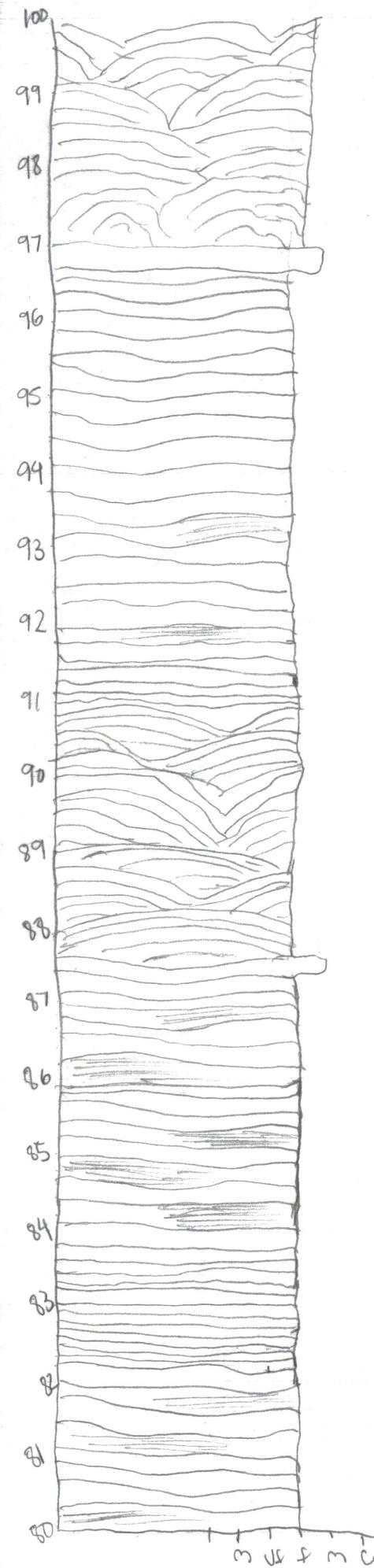
Mostly in cover but med stroms.
by grey-laminar

f. grainstone

f. crinkly laminae

Some flake breccias

f. to med. bedding



f-m grained

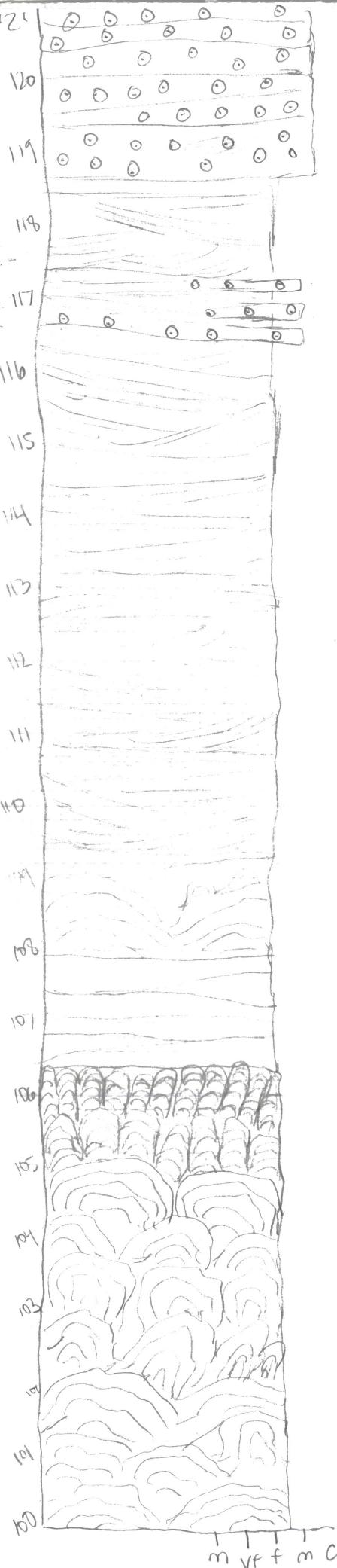
c. planar laminations

transitions into more
planar f. grainstone
pot. ooids but more likely
irreg. grains.

More vuggy + weathered
large stromatolites
less dol spar pockets, etc.

return to t-med. bedded
f. grainstone

thick bedded
t-med. grainstone
some hints of laminae



More massive and vuggy
less clear x-bedding
but good ooids

more confident in ooids

coarser ooids

almost looks like mud chips
+ ooids

more into ^{rough} beautiful cross bedding
f-m grainstone

vuggy but some scours
very sharp contact

Beautiful!!!

stroms in m-f. gritbed
w/ v. steep sides

shallowing become
steeper and more compact

f-m gritbed stromatites
& irregular laminae