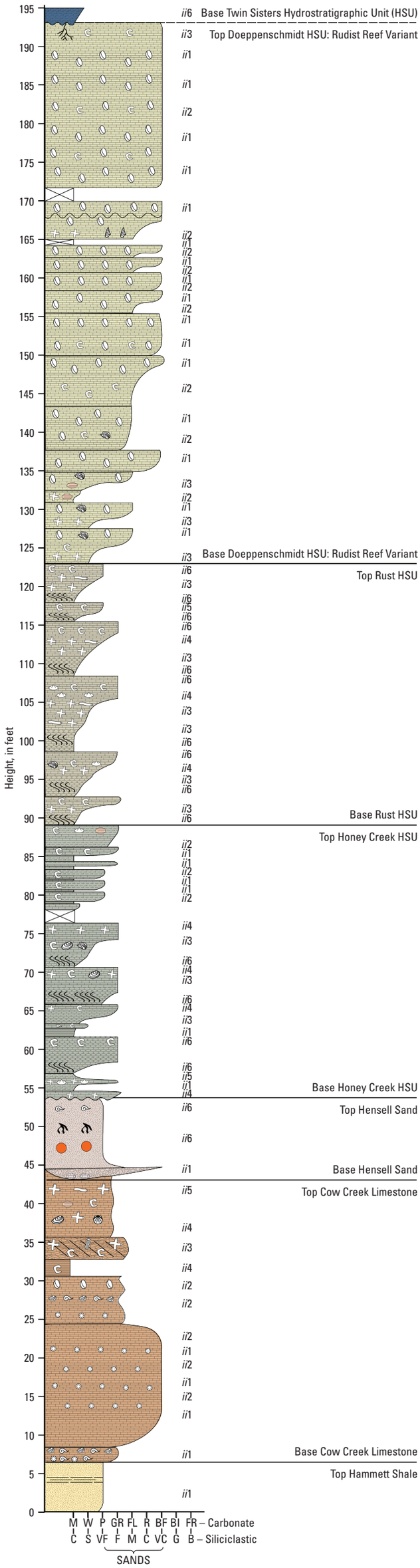

EXPLANATION

Lithology

- Limestone
- Crossbedded limestone
- Nodular limestone
- Interbedded limstone and marl
- Marl
- Calcareous mudstone
- Massive sandstone
- Brecciated conglomerate

Sedimentology

Carbonates

M – Mudstone
W – Wackestone
P – Packstone
GR – Grainstone
FL – Floatstone
R – Rudstone
BF – Bafflestone
BI – Bindstone
FR – Framestone

Siliciclastics

C – Clay
S – Siltstone
VF – Very fine-grained sand
F – Fine-grained sand
M – Medium-grained sand
C – Coarse-grained sand
VC – Very coarse-grained sand
G – Gravel
B – Boulder

- Dipping Beds
- Laminations
- Brecciation
- Dendrites
- Mud clasts
- Carbonate clasts
- Iron staining

Paleontology

- Corals
- Oyster Shells
- Bivalve Shells
- Brachiopod Shells
- Gastropod Shells
- Shell Fragments
- *Orbitonlina texana*
- *Nerinea* sp.
- Caprinids (rudists)

Ichnology

- *Thalassinoides*
- *Planolites*
- *Ophiomorpha*
- Nodular Bioturbation
- Rhizoliths

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