

FOSSILS FROM 2 MILES WEST OF GREENVILLE.

GASTROPODA :

Lirosoma sulcosa Conrad.
Turritella variabilis Conrad.

PELECYPODA :

Astarte symmetrica Conrad.
Crassatellites undulatus Say.
Glycymeris americana de France.
Glycymeris subovata Say.
Mulinia congesta Conrad.
Ostrea compressirostra Say.
Ostrea sculpturata Conrad.

Pecten madisonius Say.
Pecten eboreus Conrad.
Pecten jeffersonius Say.
Phacoides anodonta Say.
Plicatula marginata Say.
Venericardia granulata Say.
Venus campechiensis Conrad.
Venus rileyi Conrad.
Phacoides crenulatus Conrad.
Phacoides trisulcatus Conrad.

The St. Marys Miocene outcrops along the Tar River about $\frac{3}{4}$ mile above Greenville, where it consists of light gray, rather compact sand, containing poor fossil casts.

RIGHT BANK OF TAR RIVER, AT GREENVILLE, JUST BELOW BRIDGE.

Pleistocene:

FEET.

Brown to buff, coarse, stratified and cross-bedded sand, largely concealed by vegetation.....	12
Pebble band, pebbles of quartz and white Miocene clay in matrix of gray sand.....	3

Miocene (St. Marys) :

Fine, somewhat sandy white diatomaceous (?) clay, containing a few small quartz pebbles and filled with fossil impressions....	4
Shell bed, shells rather fragile in matrix of ferruginous brown sand	3½
Gray to buff to yellow, fine to medium coarse sand, containing many fossil impressions in places and in one place a small lens of shells. There is a little glauconite present. Exposed to water's edge, low water.....	15

FOSSILS FROM TAR RIVER AT GREENVILLE.

GASTROPODA :

Cadulus thallus Conrad.
Calliostoma philanthropus Conrad.
Crepidula aculeata Gmelin var. *costata* Morton.
Crepidula fornicata Say.
Crepidula plana Say.
Fissuridea redimicula Say.
Marginella limatula Conrad.
Aurinia mutabilis Conrad.
Teinostoma nanum H. C. Lea.
Turbonilla reticulata C. B. Adams.
Turritella variabilis Conrad.
Vermetus sculpturatus H. C. Lea.

SCAPHOPODA :

Dentalium attenuatum Say.

PELECYPODA :

Aligena aequata Conrad.
Anomia aculeata Gmelin.
Anomia simplex d'Orbigny.
Asaphis centenaria Conrad.
Astarte concentrica Conrad.
Astarte symmetrica Conrad.
Astarte undulata Say.
Calocardia sayana Conrad.
Cardium laqueatum Conrad.
Cardium sp.
Corbula inaequalis Say.
Crassatellites undulatus Say.
Dosinia acetabulum Conrad.
Ensis directus Conrad.
Glycymeris americana de France.