

<i>Nucula proxima</i> Say.	<i>Phacoides crenulatus</i> Conrad.
<i>Ostrea compressirostra</i> Say.	<i>Phacoides contractus</i> Say.
<i>Ostrea sculpturata</i> Conrad.	<i>Phacoides cribrarius</i> Say.
<i>Pandora crassidens</i> Conrad.	<i>Phacoides trisulcatus</i> Conrad.
<i>Panopea reflexa</i> Say.	<i>Plicatula densata</i> Conrad.
<i>Pecten eboreus</i> Conrad.	<i>Plicatula marginata</i> Say.
<i>Pecten jeffersonius</i> Say.	<i>Semele subovata</i> Say.
<i>Pecten jeffersonius</i> var. <i>edgecombensis</i> Conrad.	<i>Tellina declivis</i> Conrad.
<i>Pecten jeffersonius</i> var. <i>septenarius</i> Say.	<i>Venericardia granulata</i> Say.
<i>Pecten madisonius</i> Say.	<i>Venericardia tridentata</i> Say.
<i>Phacoides anodonta</i> Say.	<i>Venus rileyi</i> Conrad.
	<i>Venus tridacnoides</i> Lamarck.
	<i>Yoldia laevis</i> Say.

RIGHT BANK OF TAR RIVER, 125 YARDS BELOW BELL'S BRIDGE.

Pleistocene:

Coarse gray sand, about.....	FEET. 10
------------------------------	-------------

Miocene (St. Marys):

Gray to drab clay, somewhat resembling diatomaceous earth.....	12
Indurated marl layer in which all the shells have been removed, leaving only moulds.....	1
Shell bed, shells in matrix of olive-green to brown sand. <i>Pectens</i> especially abundant. Some phosphatic pebbles, and some grains of glauconite occur in the matrix.....	9
No exposure to water.....	5

River was 7 feet above normal at time this section was taken.

FOSSILS FROM TAR RIVER, 125 YARDS BELOW BELL'S BRIDGE.

CRUSTACEA:	<i>Corbula inaequalis</i> Say.
<i>Balanus concavus</i> Bronn.	<i>Mulinia congesta</i> Conrad.
GASTROPODA:	<i>Ostrea sculpturata</i> Conrad.
<i>Crepidula fornicata</i> Linné.	<i>Phacoides contractus</i> Say.
<i>Marginella bella</i> Conrad.	<i>Phacoides crenulatus</i> Conrad.
SCAPHOPODA:	<i>Phacoides trisulcatus</i> var. <i>multistriatus</i> Conrad.
<i>Dentalium attenuatum</i> Say.	<i>Venericardia granulata</i> Say.
PELECYPODA:	
<i>Arca improcera</i> Conrad.	

RIGHT BANK OF TAR RIVER, 2½ MILES BELOW BELL'S BRIDGE.

Pleistocene:

Loamy gray sand containing quantities of small pebbles in certain places	FEET. 10-12
--	----------------

Miocene (St. Marys):

Light drab clay.....	7
Sandy clay, containing impressions of shells.....	1
Iron-stained, slightly indurated sand, containing many shell impressions	3
Blue argillaceous sand, containing numerous fossils well preserved	10
Iron-stained sand without fossils exposed to water's edge.....	6