

Black Creek formation:		THICKNESS IN FEET.
90.	Light gray, very calcareous, slightly glauconitic sand, possibly a ground-up rock.....	720- 730
91-92.	Washings, depth 720-735 feet, consisting of gray, calcareous rock and broken shells, some of the shells being stained brown with iron oxide. Contains <i>Ostrea cretacea</i> , <i>Gryphaea vesicularis</i> , <i>Placenticeras</i> sp., etc.	
93-100.	Fine, light greenish and yellowish glauconitic, calcareous, argillaceous, finely micaceous sand, containing <i>Ostrea cretacea</i>	730- 820
101.	Washings, depth 817-820 feet, consisting principally of broken <i>Ostrea</i> shells, some of which are stained brown with iron oxide. Contains <i>Ostrea cretacea</i> , <i>Anomia</i> sp., sharks' teeth, etc.	
102.	Similar to samples Nos. 93-100.....	820- 830
103-110.	Gray, calcareous, finely micaceous clay, containing <i>Ostrea</i> fragments, and <i>Anomia</i>	830- 910
111-112.	Mostly fragments of shells, with some lumps of gray, calcareous clay, containing <i>Ostrea</i> fragments, <i>Exogyra</i> , etc.	910- 930
113.	Coarse, brownish, micaceous, very calcareous sand, containing <i>Ostrea cretacea</i>	930- 940
114.	Clean, loose, very micaceous sand.....	940- 950
115.	Washings, depth 956 feet, consisting of angular quartz pebbles up to $\frac{1}{2}$ inch in diameter, varying in color from white to pale yellow and pink, and <i>Ostrea</i> fragments.	
116-119.	White to pale yellow and pinkish, coarse, slightly micaceous sand, with angular grains.....	950- 990
120.	Washings, depth 992 feet, consisting of coarse sand, angular pebbles, and lignite.	
121-122.	Coarse, yellow sand, with indurated chunks cemented with arkosic material. Lignite in sample No. 121....	990-1000
123.	Washings, depth 1031-1034, consisting of gray sandstone, quartz pebbles, shells and lignite. Contains <i>Serpula</i> , <i>Ostrea cretacea</i> , <i>Ostrea</i> sp., etc.	
124.	Washings, depth 1061-1065 feet, similar to preceding, containing <i>Ostrea cretacea</i> , <i>Exogyra</i> sp., <i>Cardium</i> sp., etc.	
[Lithologic samples from 1,000 feet to the bottom of the well (except washings) are lacking in the museum collection, but from the original samples fossils were taken as follows:		

1037-1088 { *Ostrea cretacea*,
Exogyra sp. Resembles young of *Exogyra ponderosa*.

1104-1105 { Lignite,
Ostrea cretacea,
Exogyra sp.