

OWNER : ? @ Bowlers Wharf
DRILLER:
COUNTY : Essex

W# : 215
C# : 18
TOTAL DEPTH: 180'
QUAD : Dunnsville

GEOLOGIC LOG

Depth
(feet)

- 0-65 No sample.
- 65-86 Clay- very light gray; moderate silt; some quartz sand; forams (inc. Nonion, Siphogenerina, Bolivina, Bulimina, Uvigerina, Textularia, Robulus, and Globigerina); few black phosphatic fragments; glauconite.
- 86-108 No sample.
- 108-129 Clay- light olive gray; slightly sandy; fine to medium grained; subangular to subrounded; moderately well sorted; quartz; some black phosphatic material; some shell fragments; forams (inc. Siphogenerina, Nonion, Bolivina, Textularia, and Marginulina); few echinoid spines; few bone fragments.
- 129-140 No sample.
- 140-150 Sand and shell fragments- light olive gray; medium to coarse grained; subangular to subrounded; moderately well sorted; quartz; 40% shell fragments; 2% black phosphatic material; some glauconite; some limestone fragments; few echinoid spines; forams rare (inc. Robulus).
- 150-170 Sand- light olive gray; medium to coarse grained; subangular to subrounded; moderately well sorted; quartz; 10% limestone and shell fragments; 3% glauconite; 2% black phosphatic material; few grains of pyrite; forams rare (inc. Buccella).
- 170-180 Coquina and sand- light olive gray; medium grained, some coarse grains; subangular to subrounded; well sorted; 65% limestone and shell fragments; quartz; 10% glauconite; forams common (inc. Buccella, Guttulina, and Robulus); ostracodes common; few echinoid spines; pyrite.

Logged by: Michael T. Currie
August 1, 1979