VIRGINIA DIVISION OF MINERAL RESOURCES Box 3667, Charlottesville, VA 22903

INTERVAL SHEET

			C-18
Page 1 of 1		Well Repository No .:	W- 215
Date rec'd:	Date Processed:	Sample Interval: from	25 to: 180
PROPERTY: ? @ Bowlers	Wharf	Number of samples: 06	
COMPANY:		Total Depth: 180?'	
COUNTY: Essex		Oil or Gas: Water: 3	Exploratory:

From-To	From-To	From-To	From-To	From-To
	Washed Samples	Washed and Floated	Samples	
25-65	-	-	_	-
65-86	25- 65	65- 86	-	-
108-129	140- 150	108-129	-	-
140- 150	150- 170	-	-	-
150- 170	170- 180	-		-
170 - 180				
-	-	-	-	-
-	-	-	-	_
-	-	-	_	-
-	-	_	-	-
2			-	_
			-	
-				
	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-		-	-
-	· · · ·	-	-	-
-		-	-	-
-	-	-	-	-
-	-	-	-	-
-	-		-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-		-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-		-	-	-
-		-	-	-
 E. A. C. 	-	-	-	
-			-	-

OWNER :	? @ Bowlers Wharf		M # .	:	215
DRILLER:	•	•	C#	•	18
COUNTY :	Essex		TOTAI	DEPTH:	1801
			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. <u>Siphogenerina</u>, <u>Nonion</u>, <u>Bolivina</u>, <u>Textularia</u>, 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; guartz; 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. <u>Buccella</u>, <u>Guttulina</u>, and <u>Robulus</u>); ostracodes common; few echinoid spines; pyrite.

Logged by: Michael T. Currie August 1, 1979