

*Ph 51-25*

Client Delmarva Power Boring # B-13  
 Architect Engineer Rehoboth Beach Transmission Line Job # 30-03-92-00019  
 Project Name Rehoboth Beach, Delaware Drawn By C. Fritsch  
 Project Location Rehoboth Beach, Delaware Approved By S. Balu

**DRILLING and SAMPLING INFORMATION**

Date Started 3/9/92 Hammer Wt. 140 lbs.  
 Date Completed 3/9/92 Hammer Drop 30 in.  
 Drill Foreman M. Wilkinson Spoon Sampler OD 2 in.  
 Geologist \_\_\_\_\_ Rock Core Dia. \_\_\_\_\_ in.  
 Boring Method HSA Shelby Tube OD \_\_\_\_\_ in.

**TEST DATA**

SOIL CLASSIFICATION	DEPTH	STRATUM	DEPTH	SAMPLER TYPE	SAMPLER NO.	SAMPLER DEPTH	SAMPLER NO.	GROUND WATER	BLOW/8 inch increments	Pocket Penetrometer Sp-tone/square foot	HNU Reading (ppm)	BORING AND SAMPLING NOTES
Brown, tan, orange moist to wet, medium dense to loose fine to coarse SAND (SP-SM), trace silt, gravel	5				1							
	10				2				3-6-7			
	15				3				2-4-8			
	20				4				4-6-7			
Terminated at 20 ft		20.0										Topsoil: 3 in Cave in: 12.9 ft

**SAMPLER TYPE**  
 SS - DRIVEN SPLIT SPOON  
 ST - PRESSED SHELBY TUBE  
 CA - CONTINUOUS FLIGHT AUGER  
 RC - ROCK CORE

**AT COMPLETION**  
 ∇ AFTER HRS.  
 ● WATER ON RODS

**FT.**  
 HSA - HOLLOW STEM AUGERS  
 CFA - CONTINUOUS FLIGHT AUGERS  
 DC - DRIVING CASING

**10.5 FT.**