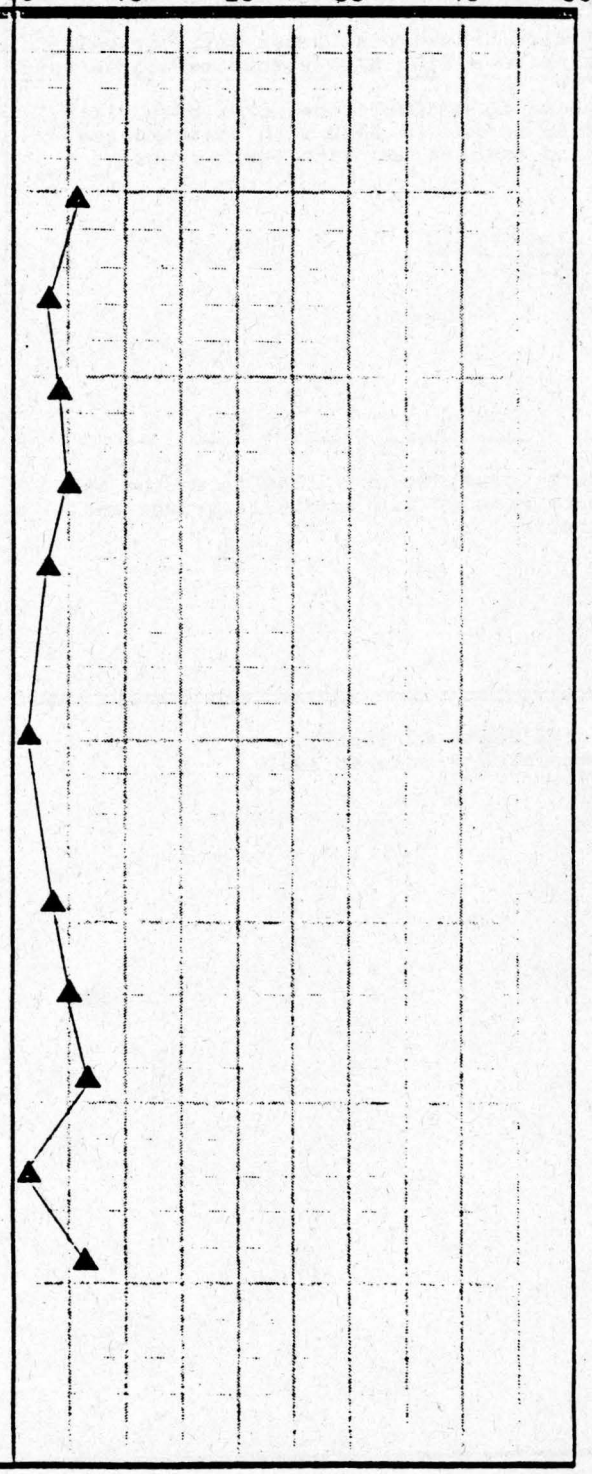
RZA

RITTENHOUSE-ZEMAN & ASSOC., INC.
Geotechnical / Environmental Consultants

BORING NUMBER B-9 W.O. W-6405
PROJECT NAME LOTT Sewer Outfall

SOIL DESCRIPTION Ground Surface Elevation Approximately Feet	DEPTH (FEET)	LAB TESTS	SAMPLING	GROUND WATER
Seawater Mudline:At time of drilling.	0			
Loose,wet,gray,silty,fine to medium SAND interbedded with SILT and SHELLS	5			
Very loose,wet,gray,fine to medium SAND and SHELLS with some silt and coarse sand	10			
Very soft,wet,gray,clayey SILT interbedded with fine to medium SAND with some shells and trace wood	15			
	20			
Loose,wet,gray,fine to medium SAND with some silt,shells and trace wood	25			
	30			
Loose,wet,gray,silty,fine to medium SAND interbedded with SILT and SHELLS	35			
Total depth 35 feet Completed 1 November 1989	40			

STANDARD PENETRATION RESISTANCE
▲ BLOWS PER FOOT
(140 lb. hammer, 30 inch drop)



SAMPLING
- 2" OD SPLIT SPOON SAMPLE
- 3" OD SHELBY SAMPLE
- 2.5" ID RING SAMPLE
- B BULK SAMPLE
- ★ SAMPLE NOT RECOVERED

GROUND WATER
- SEAL
- DATE
- WATER LEVEL AT TIME OF DRILLING
- OBSERVATION WELL TIP

LABORATORY TESTS
- ● % WATER CONTENT
- NP NON PLASTIC
- LIQUID LIMIT
- NATURAL WATER CONTENT
- PLASTIC LIMIT