

# HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 1, 29, 09  
 TIME: \_\_\_\_\_  
 TIME OF BREAK: 8: 50  
 ENGINEER: \_\_\_\_\_

LOCATION:  
 GPS LOCATION: 6241 WASHINGTON BLVD RT 1

GPS: 2.6

PHOTO BEFORE REPAIRS:  
 Number of Pictures: \_\_\_\_\_

**SOIL CHEMISTRIES:**

REDOX		SOIL BOX RESISTIVITIES		pH	
(mV)		(Ohm-cm)		(mV)	
(mV)		(Ohm-cm)		(mV)	
Top of Pipe (12)		Top of Pipe (12)		Top of Pipe (12)	
Side of Pipe (3 / 9)		Side of Pipe (3 / 9)		Side of Pipe (3 / 9)	
Bottom of Pipe (6)		Bottom of Pipe (6)		Bottom of Pipe (6)	
				Actual Soil pH	

Soil Type: \_\_\_ Clay \_\_\_ Sand \_\_\_ Silt  Clay/sand \_\_\_ BGC\* \_\_\_ Other

**DETAILS:**

Pipe Type:  Cast Iron \_\_\_ Ductile Iron \_\_\_ Steel \_\_\_ PCCP \_\_\_ Plastic  
 Pipe Size: \_\_\_\_\_  
 Repair Method:  Clamp \_\_\_ Weld \_\_\_ Cut \_\_\_ Other

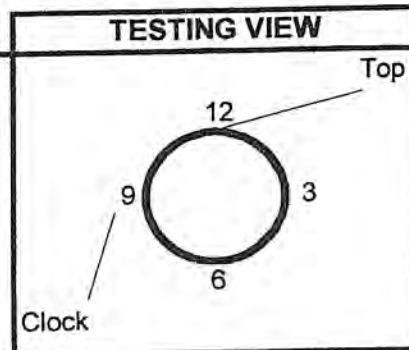
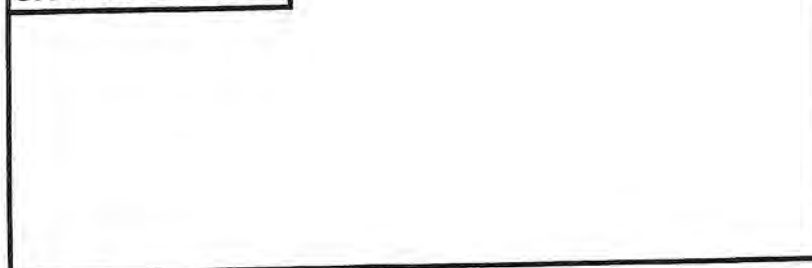
**DETAILS:**

Form of Break:  Circular \_\_\_ Longitudinal \_\_\_ Other

**DETAILS:**

PHOTO AFTER REPAIRS:  
 Number of Pictures: \_\_\_\_\_

**SKETCH OF SITE**



\* BGC = blue/gray clay