

# HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 11-11-2003  
 TIME: 7:00 AM  
 TIME OF BREAK: Circle  
 ENGINEER: \_\_\_\_\_

LOCATION: \_\_\_\_\_  
 GPS LOCATION: 6783 Great News Plac  
Columbia

GPS: \_\_\_\_\_

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: 6"  
 Repair Method:  Clamp \_\_\_ Weld \_\_\_ Cut \_\_\_ Other

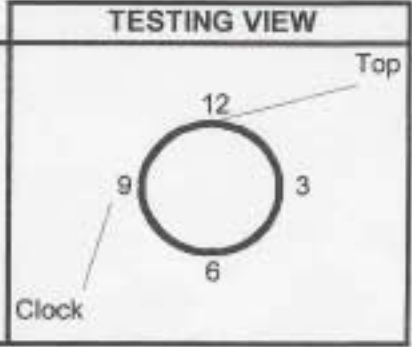
**DETAILS:**

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

**DETAILS:**

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

**SKETCH OF SITE**



\* BGC = blue/gray clay