

# HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: SAT. 10-1-05  
 TIME: 2:00 PM  
 TIME OF BREAK: \_\_\_\_\_  
 ENGINEER: \_\_\_\_\_

LOCATION: \_\_\_\_\_  
 GPS LOCATION: 5457 Tilted Stone  
Columbia, MD

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

**PHOTO BEFORE REPAIRS:**

Number of Pictures: 0

**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

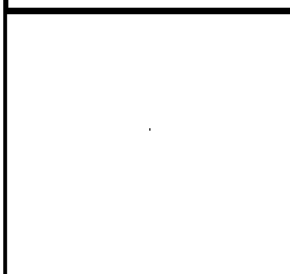
**DETAILS:**

3.5' Deep

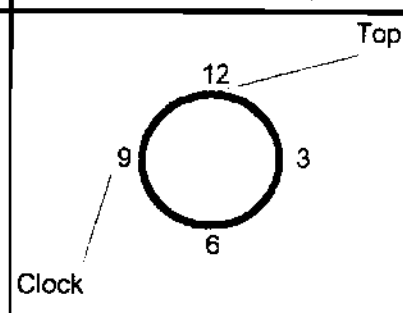
**PHOTO AFTER REPAIRS:**

Number of Pictures: None

**SKETCH OF SITE**



**TESTING VIEW**



\* BGC = blue/gray clay