

# HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: November 7, 2010  
 TIME: ~12:00 12:00  
 TIME OF BREAK: ~12:00  
 ENGINEER: G. Gibson M. Tudor

LOCATION:  
 GPS LOCATION: 8410 Dorsey Run Road

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

PHOTO BEFORE REPAIRS:  
 Number of Pictures: n/a

**SOIL CHEMISTRIES:**

REDOX		SOIL BOX RESISTIVITES		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: 8" inch  
 Repair Method:  Clamp  Weld  Cut  Other

**DETAILS:**

Form of Break:  Circular  Longitudinal  Other

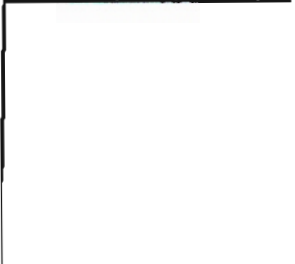
**DETAILS:**

#0854 Clamp F.C. 8" Plain (C21)

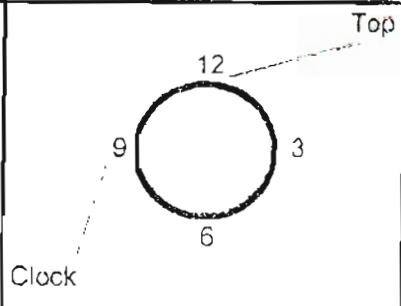
**PHOTO AFTER REPAIRS:**

Number of Pictures: n/a

**SKETCH OF SITE**



**TESTING VIEW**



\* BGC = blue/gray clay