

# HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 2-15-05  
 TIME: 9:00  
 TIME OF BREAK: 2:14:05  
 ENGINEER: G. Gibson

**LOCATION:**

GPS LOCATION: 5397 Graywing Court

GPS: 343

**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: 3"

Repair Method:  Clamp      Weld      Cut      Other

**DETAILS:**

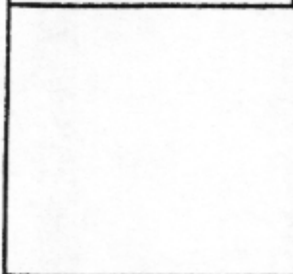
Form of Break:  Circular      Longitudinal      Other

**DETAILS:**

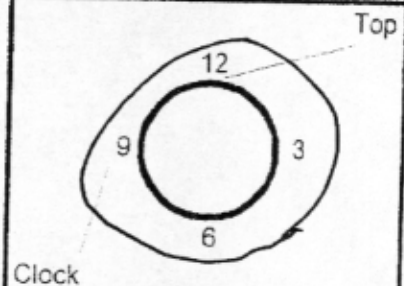
**PHOTO AFTER REPAIRS:**

Number of Pictures:     

**SKETCH OF SITE**



**TESTING VIEW**



\* BGC = blue/gray clay