

David Ball

6/12/09

### HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 6/12/09  
 TIME: 7:00 AM  
 TIME OF BREAK: Circle  
 ENGINEER: \_\_\_\_\_

LOCATION:  
 GPS LOCATION: 10737 Green Mountain Cir  
30-2740

GPS: \_\_\_\_\_ # 171

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	

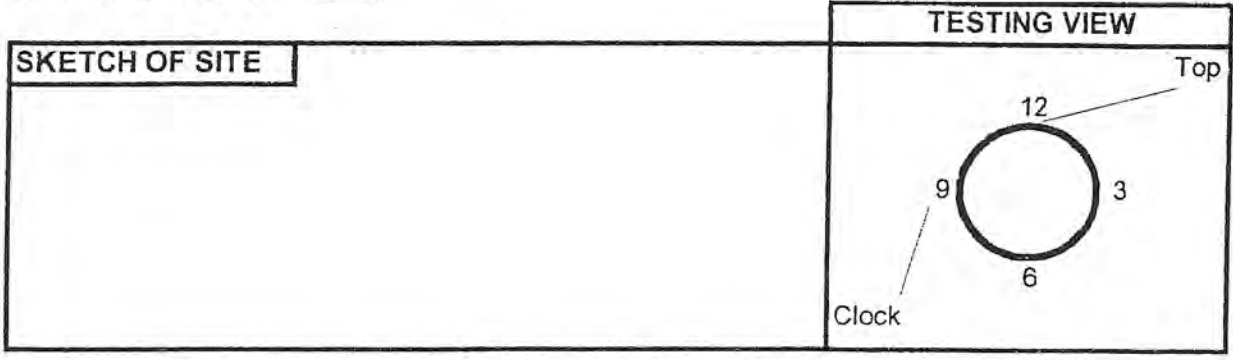
Soil Type: \_\_\_ Clay \_\_\_ Sand \_\_\_ Silt  Clay/sand \_\_\_ BGC\* \_\_\_ Other

DETAILS:  
 Pipe Type:  Cast Iron \_\_\_ Ductile Iron \_\_\_ Steel \_\_\_ PCCP \_\_\_ Plastic  
 Pipe Size: 2"

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

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

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



\* BGC = blue/gray clay