

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 12-9-05
 TIME: 11:00 AM
 TIME OF BREAK: 10:00 AM
 ENGINEER: J. Lang

LOCATION:
 GPS LOCATION: Majors Lane + Greenblade Co-Op

 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: 8"

Repair Method: Clamp Weld Cut Other

DETAILS:

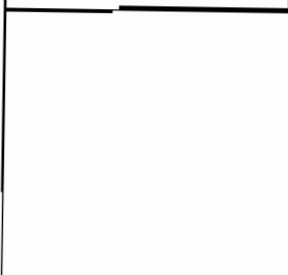
Form of Break: Circular Longitudinal Other

DETAILS:

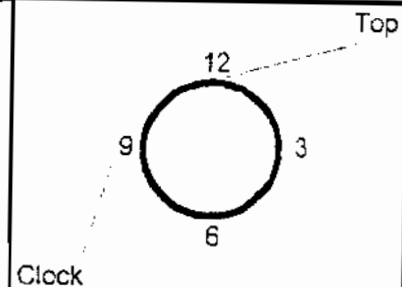
PHOTO AFTER REPAIRS:

Number of Pictures: _____

SKETCH OF SITE



TESTING VIEW



* BGC = blue/gray clay