

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 4/18/05
 TIME: 12:00pm
 TIME OF BREAK: 4/18/05
 ENGINEER: _____

LOCATION:
 GPS LOCATION: 8544 High Ridge RD
Ellicott

GPS: 9-W

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:

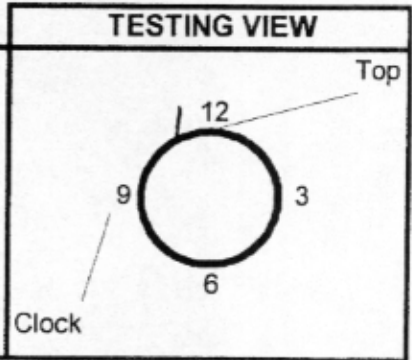
Form of Break: ___ Circular Longitudinal ___ Other

DETAILS:

PHOTO AFTER REPAIRS:

Number of Pictures: _____

SKETCH OF SITE



* BGC = blue/gray clay