

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 8.22.08 Friday
 TIME: 10:00 Am
 TIME OF BREAK: 10:00 Am
 ENGINEER: Garrett

LOCATION: _____
 GPS LOCATION: _____

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: _____
 Repair Method: Clamp Weld Cut Other

DETAILS:

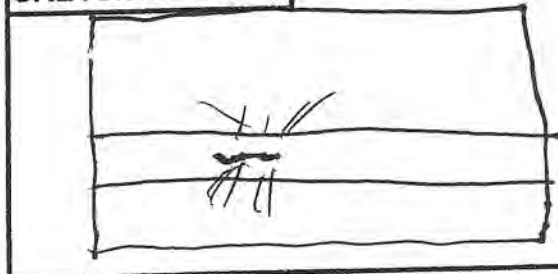
Form of Break: Circular Longitudinal Other
SPLIT Replaced with 6' of Ductile w/Hymax

DETAILS:

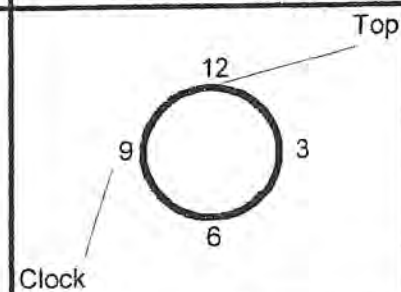
PHOTO AFTER REPAIRS:

Number of Pictures: _____

SKETCH OF SITE



TESTING VIEW



* BGC = blue/gray clay