

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: November 2, 2010
 TIME: 9:20 pm
 TIME OF BREAK: 3:15 pm
 ENGINEER: D. Bozzell M. Tuda

LOCATION: _____
 GPS LOCATION: 8622 Bali Road

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: six-inch

Repair Method: Clamp Weld Cut Other

DETAILS: 6x12 with 3/4" collar 009

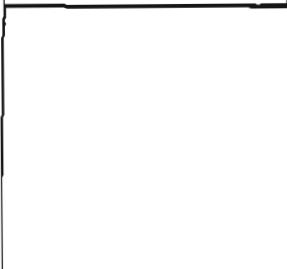
Form of Break: Circular Longitudinal Other

DETAILS: 1 1/2 inches East of WMC for 8622 Bali Rd

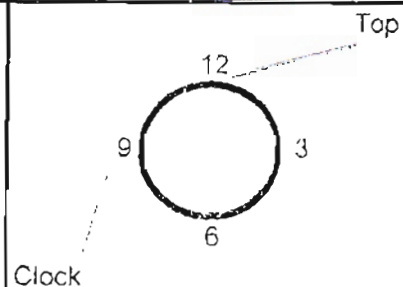
PHOTO AFTER REPAIRS:

Number of Pictures: _____

SKETCH OF SITE



TESTING VIEW



* BGC = blue/gray clay