

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 9/17/09
 TIME: 21:50
 TIME OF BREAK: ≈ 16:00
 ENGINEER: Chuck Barrett

LOCATION: _____
 GPS LOCATION: 9458 Merryrest Court

GPS: _____ Base Map 2642

PHOTO BEFORE REPAIRS: _____
 Number of Pictures: _____ Contract 376 W&S

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:

Form of Break: Circular Longitudinal Other

DETAILS:

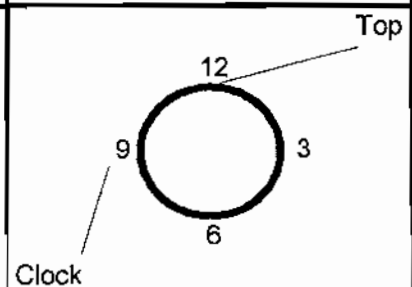
PHOTO AFTER REPAIRS:

Number of Pictures: _____

SKETCH OF SITE



TESTING VIEW



* BGC = blue/gray clay