

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 12-5-08
TIME: 2:30 PM
TIME OF BREAK: BROKEN SADDLE
ENGINEER: _____

LOCATION:

GPS LOCATION: GRID-36- BM-2642 CONT 694- AC PIPE

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 AC ✓

Pipe Size: 8"

Repair Method: Clamp Weld Cut Other

DETAILS: WITH 1" OUTLET

Form of Break: Circular Longitudinal Other

DETAILS: BROKEN SADDLE - AC MAIN AT 1" WHC

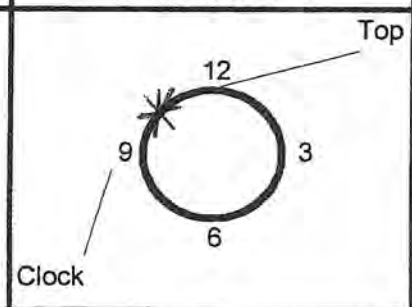
PHOTO AFTER REPAIRS:

Number of Pictures: _____

SKETCH OF SITE



TESTING VIEW



* BGC = blue/gray clay