

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 2-2-07

TIME: _____

TIME OF BREAK: 2:00 PM

ENGINEER: Bernard Sensibaug

LOCATION:

GPS LOCATION: 4009 ARJAY Circle

Map 11-H11

GPS: _____

PHOTO BEFORE REPAIRS:

Number of Pictures: NA

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:

Main 5' Deep

Pipe Type: Cast Iron Ductile Iron Steel PCCP Plastic AC

Pipe Size: _____

Repair Method: Clamp Weld Cut Other

DETAILS:

Form of Break: Circular Longitudinal Other

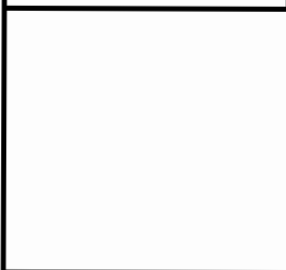
DETAILS:

Service Saddle Rotted away

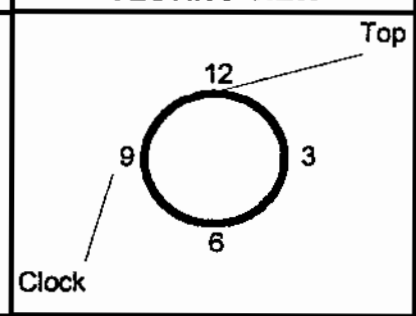
PHOTO AFTER REPAIRS:

Number of Pictures: NA

SKETCH OF SITE



TESTING VIEW



* BGC = blue/gray clay