HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 5/29/09
TIME: 1830/ AM
TIME OF BREAK: 5/28/09
ENGINEER: P Mitchell

LOCATION:
GPS LOCATION: 4057 old columbia Pike

GPS: 11 W

PHOTO BEFORE REPAIRS:
Number of Pictures: ____

SOIL CHEMISTRIES:

REDOX		*SOIL BOX RESISTIVITES*		*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: 8"
Repair Method: ___ Clamp ___ Weld ___ Cut ___ Other
DETAILS:

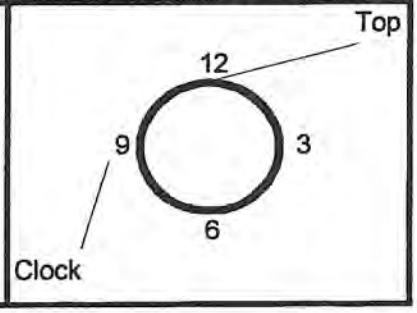
Form of Break: ___ Circular ___ Longitudinal ✓ Other
DETAILS:

PHOTO AFTER REPAIRS:
Number of Pictures: ____

SKETCH OF SITE

SMALL SPLIT

TESTING VIEW



* BGC = blue/gray clay