

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 12-9-10
 TIME: 10:00am
 TIME OF BREAK: _____
 ENGINEER: _____

LOCATION:

GPS LOCATION: 8313 Elk Dr

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: 8

Repair Method: Clamp ___ Weld ___ Cut ___ Other

DETAILS:

Form of Break: Circular ___ Longitudinal ___ Other

DETAILS:

PHOTO AFTER REPAIRS:

Number of Pictures: _____

<p>SKETCH OF SITE</p>	<p>TESTING VIEW</p>
------------------------------	----------------------------

* BGC = blue/gray clay