

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 4/11/10 T/pickett-G. Abbott
 TIME: _____
 TIME OF BREAK: 5:30 AM
 ENGINEER: _____

LOCATION:

GPS LOCATION: GRID 47 BM 1842
Rt 1 + Gorman

GPS: _____

PHOTO BEFORE REPAIRS:

Number of Pictures: 3

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: 12
 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