

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 8-14-06
TIME: 8:00 am
TIME OF BREAK: 8-14-06 - 11:00 pm
ENGINEER: G. Gibson

LOCATION:

GPS LOCATION: Cedar Lane & Hickory Ridge Road

GPS: 437

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> <div style="border: 1px solid black; height: 100px; width: 100%;"></div>	<p style="text-align: center;">TESTING VIEW</p>
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* BGC = blue/gray clay