

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: December 2, 2010
 TIME: 19:30
 TIME OF BREAK: ~ 14:00
 ENGINEER: C. Smith

LOCATION:
 GPS LOCATION: 11120 Wood Elves Way

 GPS: _____

PHOTO BEFORE REPAIRS:
 Number of Pictures: n/a

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-inch
 Repair Method: Clamp ___ Weld ___ Cut ___ Other

DETAILS: #0854 Clamp F.C. 8" Plain (C.I.)

Form of Break: Circular ___ Longitudinal ___ Other
DETAILS:

PHOTO AFTER REPAIRS:
 Number of Pictures: n/a

<div data-bbox="154 1627 438 1669" data-label="Section-Header"> <p>SKETCH OF SITE</p> </div> <div data-bbox="154 1669 438 1932" data-label="Image"> </div>	<div data-bbox="974 1585 1372 1932" data-label="Diagram"> <p style="text-align: center;">TESTING VIEW</p> </div>
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* BGC = blue/gray clay