

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: July 12, 2010
 TIME: _____
 TIME OF BREAK: 9:00 am
 ENGINEER: Matt Tuder / Duane Bozzell

LOCATION: _____
 GPS LOCATION: 10722 Mid Summer Lane

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: three-inch
 Repair Method: Clamp Weld Cut Other sleeve

DETAILS:

30" length of DIP tapped 3/4" service

Form of Break: Circular Longitudinal Other

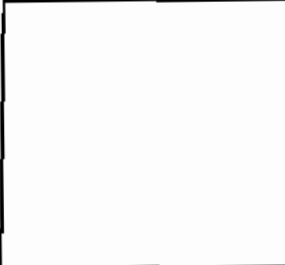
DETAILS:

corporation - probably related to weekend backfill

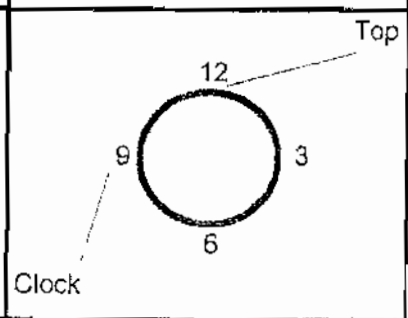
PHOTO AFTER REPAIRS:

Number of Pictures:

SKETCH OF SITE



TESTING VIEW



* BGC = blue/gray clay