

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 1/16/09
 TIME: 15:00
 TIME OF BREAK: 07:30
 ENGINEER: Paul Mitchell

LOCATION:
 GPS LOCATION: 4940 Snowy Reach

GPS: 213

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:

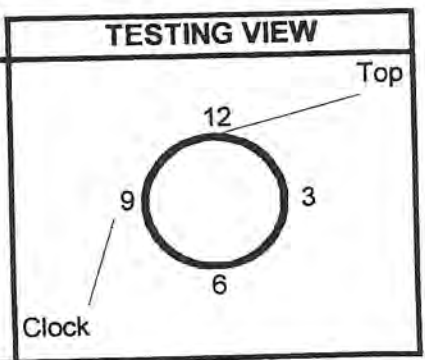
Pipe Type: Cast Iron Ductile Iron Steel PCCP Plastic
 Pipe Size: 3 inch
 Repair Method: Clamp Weld Cut Other

DETAILS:

Form of Break: Circular Longitudinal Other

PHOTO AFTER REPAIRS:
 Number of Pictures:

SKETCH OF SITE



* BGC = blue/gray clay