

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: December 31, 2010
 TIME: 13:52
 TIME OF BREAK: ~ 07:00
 ENGINEER: P. Mitchell / M. Teuber

LOCATION:
 GPS LOCATION: 9323 Old Scaggsville Road

GPS: n/a

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:

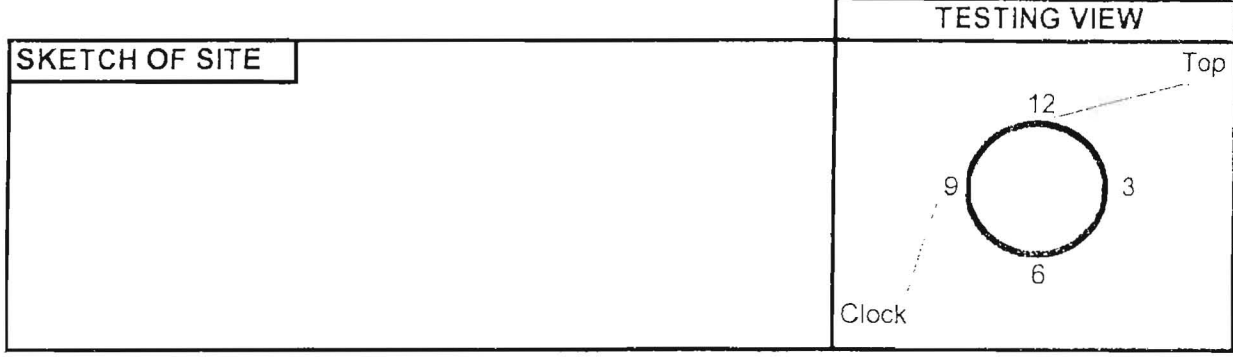
Form of Break: Circular Longitudinal Other

DETAILS:

Full circle clamp
with hole in side

PHOTO AFTER REPAIRS:

Number of Pictures: n/a



* BGC = blue/gray clay