

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: January 8, 2010
 TIME: 10:00 11/9/10
 TIME OF BREAK: 9:00
 ENGINEER: Chuck Barrett

LOCATION:
 GPS LOCATION: 7125 Northfield Road
East of Northfield Elementary School
Three-inch service line
 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: 3"
 Repair Method: Clamp Weld Cut Other

DETAILS:

Three-inch

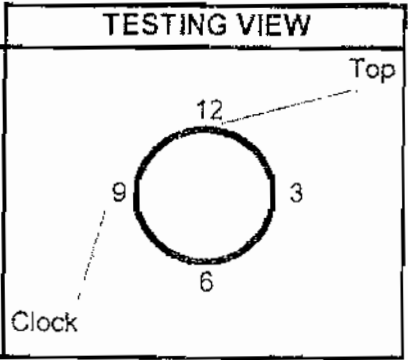
Form of Break: Circular Longitudinal Other

DETAILS:

PHOTO AFTER REPAIRS:

Number of Pictures: _____

SKETCH OF SITE



* BGC = blue/gray clay