

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 3/8/04
 TIME: 9:00 AM
 TIME OF BREAK: _____
 ENGINEER: _____

LOCATION:

GPS LOCATION: 4302 Columbia Rd
39° N 15.172'
76° W 49.435'
 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

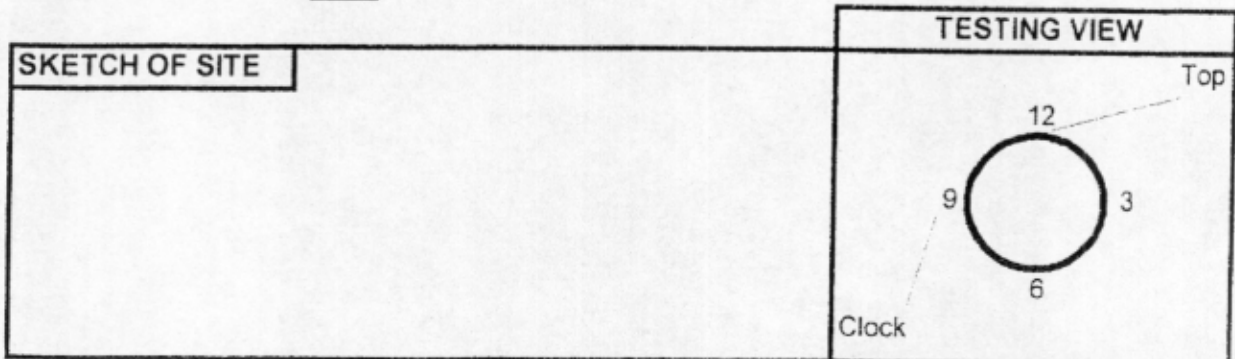
DETAILS:

Form of Break: Circular ___ Longitudinal ___ Other

DETAILS:

PHOTO AFTER REPAIRS:

Number of Pictures: _____



* BGC = blue/gray clay