

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 8-7-10
 TIME: 5:00 pm
 TIME OF BREAK: _____
 ENGINEER: _____

LOCATION:
 GPS LOCATION: 7925 Red Barn way

GPS: 976

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: 8" I

Repair Method: Clamp ___ Weld ___ Cut ___ Other

DETAILS:

Form of Break: ___ Circular ___ Longitudinal Other

DETAILS:

HOLES PIPE

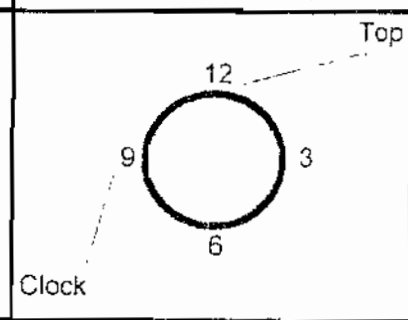
PHOTO AFTER REPAIRS:

Number of Pictures: _____

SKETCH OF SITE



TESTING VIEW



* BGC = blue/gray clay