

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 1-31-09
 TIME: 6:00 AM
 TIME OF BREAK: _____
 ENGINEER: Lang

LOCATION: _____
 GPS LOCATION: 9275 RT-40 ✓

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: 8"

Repair Method: ___ Clamp ___ Weld ___ Cut Other

DETAILS: 2 Hymax, 6' O.I.P.

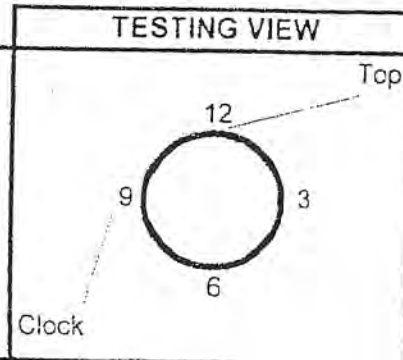
Form of Break: ___ Circular Longitudinal ___ Other

DETAILS: 6' split

PHOTO AFTER REPAIRS:

Number of Pictures: _____

SKETCH OF SITE



* BGC = blue/gray clay