

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 3-17-04
 TIME: 7:00 am
 TIME OF BREAK: 1-19-04
 ENGINEER: _____

LOCATION:

GPS LOCATION: Thunder Hill Road @ RT 175

GPS: 260 wgs

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: 12"

Repair Method: Clamp Weld Cut Other

DETAILS:

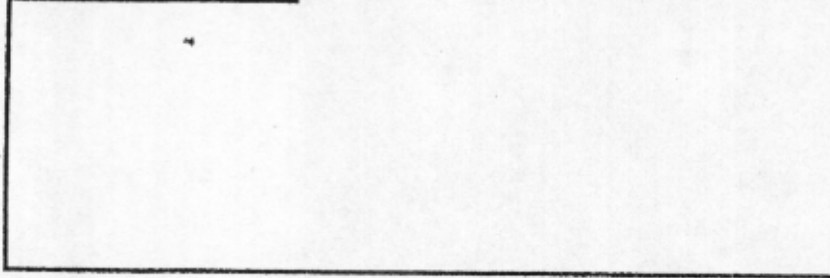
Form of Break: Circular Longitudinal Other

DETAILS:

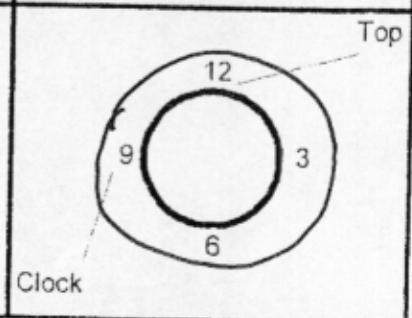
PHOTO AFTER REPAIRS:

Number of Pictures: _____

SKETCH OF SITE



TESTING VIEW



* BGC = blue/gray clay