

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 7/4/05
 TIME: 9:00 AM
 TIME OF BREAK: 7:00 pm
 ENGINEER: M. Hernandez

LOCATION: _____
 GPS LOCATION: 6820 DUCKETTS LANE

GPS: _____

PHOTO BEFORE REPAIRS:

Number of Pictures: N/A

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:

Form of Break: Circular Longitudinal Other

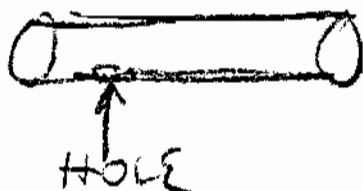
DETAILS:

HOLE

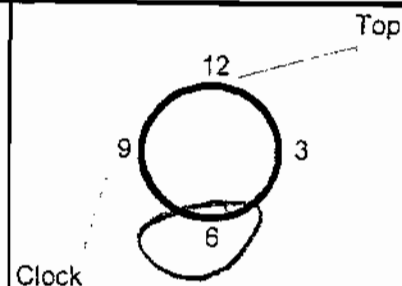
PHOTO AFTER REPAIRS:

Number of Pictures: N/A

SKETCH OF SITE



TESTING VIEW



* BGC = blue/gray clay