

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 8-14-2010
 TIME: 4:30 pm
 TIME OF BREAK: 3:30 pm
 ENGINEER: Lang / Gibson

LOCATION:
 GPS LOCATION: 7901 Red Barn Way
Contract 976

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

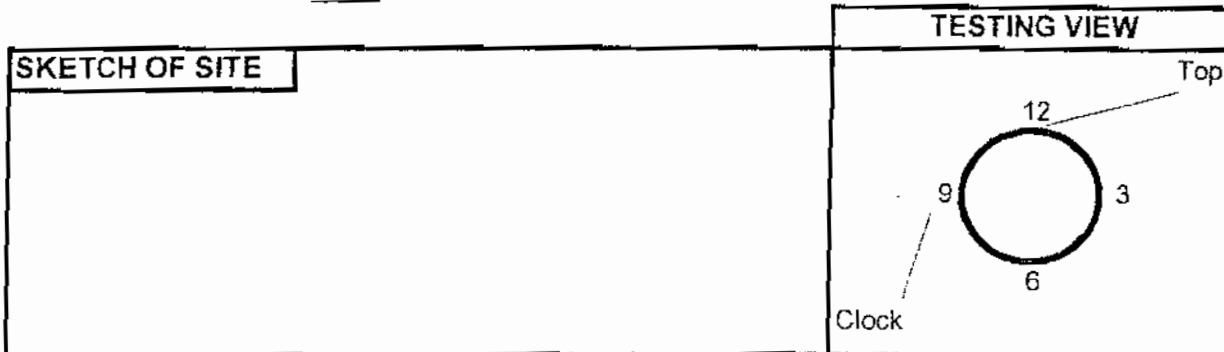
DETAILS:

Form of Break: Circular Longitudinal Other 3" hole in bottom of pipe.

DETAILS:

PHOTO AFTER REPAIRS:

Number of Pictures: _____



* BGC = blue/gray clay