

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 12-17-04
 TIME: 4:00 PM
 TIME OF BREAK: 10:00 AM
 ENGINEER: G. GIBSON

LOCATION:
 GPS LOCATION: 9405 Indigo Court

GPS: 833 W+S

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: 6"

Repair Method: Clamp Weld Cut Other

DETAILS:

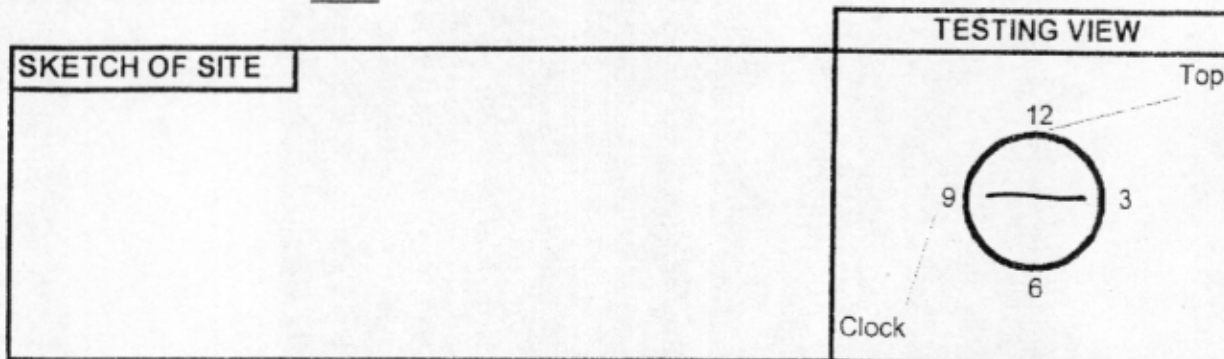
15" split - drilled end of split & used ^{20"} Clamp

Form of Break: Circular Longitudinal Other

DETAILS:

PHOTO AFTER REPAIRS:

Number of Pictures:



* BGC = blue/gray clay