

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 5/14/21
 TIME: _____
 TIME OF BREAK: 17:00
 ENGINEER: _____

LOCATION: 8039 Andison Lane
 GPS LOCATION: _____

GPS: _____ Contract 870

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:

sleeved

Form of Break: ___ Circular ___ Longitudinal Other

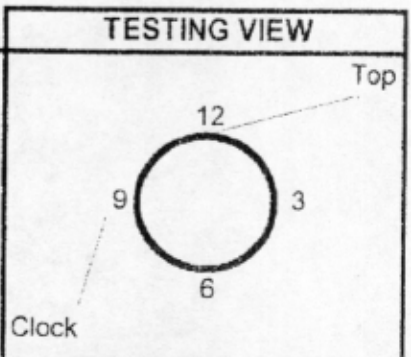
DETAILS:

under side of pipe eroded, hole blew out

PHOTO AFTER REPAIRS:

Number of Pictures: _____

SKETCH OF SITE



* damage pipe taken to shop

* BGC = blue/gray clay