

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 3-20-04
 TIME: 4:00 pm
 TIME OF BREAK: 12:00 pm
 ENGINEER: _____

LOCATION:

GPS LOCATION: 2640 Thornbrook Drive

GPS: 784-W

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 A.C.

Pipe Size: 8"

Repair Method: Clamp ___ Weld ___ Cut ___ Other

DETAILS:

Form of Break: ___ Circular ___ Longitudinal Other

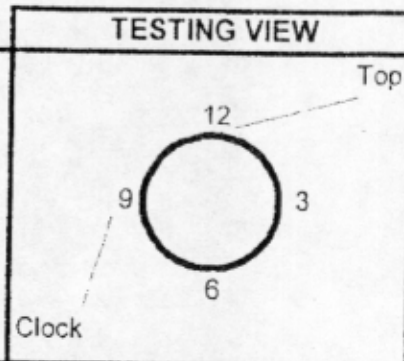
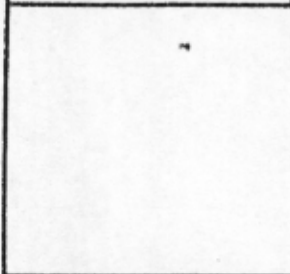
DETAILS:

1" Service Saddle Bolts Deteriorated

PHOTO AFTER REPAIRS:

Number of Pictures: _____

SKETCH OF SITE



* BGC = blue/gray clay