

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 8/8/05
 TIME: _____
 TIME OF BREAK: _____
 ENGINEER: _____

LOCATION: _____
 GPS LOCATION: 6200 Ducketts Ln

GPS: _____

PHOTO BEFORE REPAIRS:
 Number of Pictures: _____

SOIL CHEMISTRIES:

REDOX	SOIL BOX RESISTIVITES	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

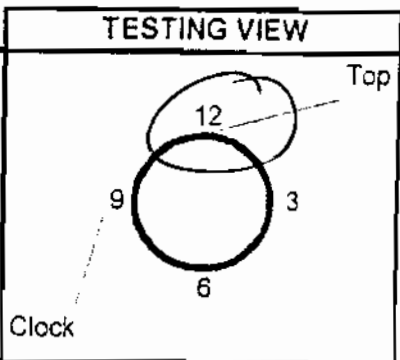
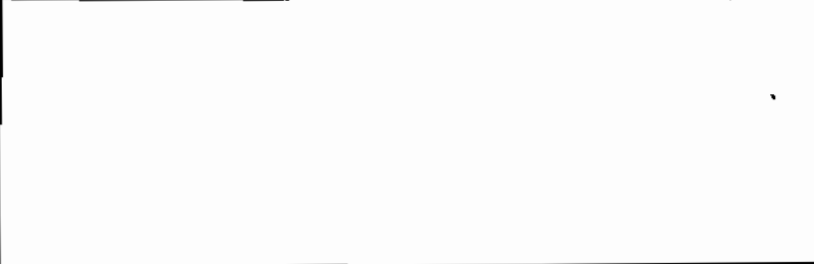
DETAILS:

Hole in top of pipe

PHOTO AFTER REPAIRS:

Number of Pictures: _____

SKETCH OF SITE



* BGC = blue/gray clay