

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 3-19-09
 TIME: 1:00 PM
 TIME OF BREAK: Circle
 ENGINEER: CONTRACT 364

LOCATION:

GPS LOCATION: GRID 29- BM-27-39 Cedar Lane and Weaver Farm Rd

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: 6"

Repair Method: Clamp ___ Weld ___ Cut ___ Other

DETAILS:

Form of Break: Circular ___ Longitudinal ___ Other

DETAILS:

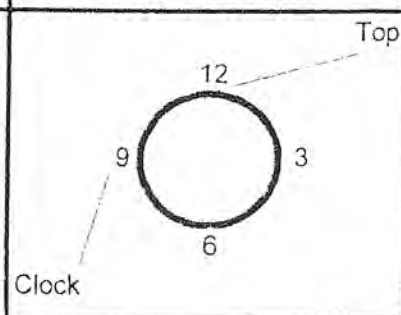
PHOTO AFTER REPAIRS:

Number of Pictures: _____

SKETCH OF SITE



TESTING VIEW



* BGC = blue/gray clay