

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 1-22-08
 TIME: _____
 TIME OF BREAK: 1:45 pm
 ENGINEER: _____

LOCATION: _____
 GPS LOCATION: 9318 Millbrook 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: 24"

Repair Method: Clamp ___ Weld ___ Cut ___ Other

DETAILS:

Form of Break: Circular ___ Longitudinal ___ Other

DETAILS:

PHOTO AFTER REPAIRS:

Number of Pictures: _____

| | |
|---|--|
| <p>SKETCH OF SITE</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div> | <p style="text-align: center;">TESTING VIEW</p> |
|---|--|

* BGC = blue/gray clay