

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 8-13-07
TIME: _____
TIME OF BREAK: _____
ENGINEER: _____

LOCATION:
GPS LOCATION: 7142 LASTING LIGHT way

GPS: 725

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 AC
 Pipe Size: 8"
 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