

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 1-28-09
 TIME: 10:00pm
 TIME OF BREAK: Night
 ENGINEER: _____

LOCATION:

GPS LOCATION: 16131 Washington Blvd

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: 8

Repair Method: Clamp Weld Cut Other

DETAILS:

Form of Break: Circular Longitudinal Other

DETAILS:

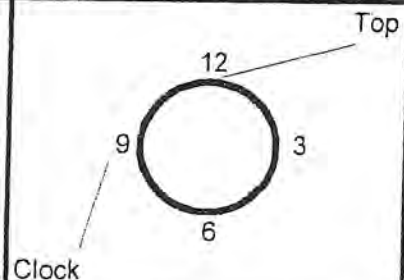
PHOTO AFTER REPAIRS:

Number of Pictures: _____

SKETCH OF SITE



TESTING VIEW



* BGC = blue/gray clay