

# HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 11-10-07  
 TIME: 10:30am  
 TIME OF BREAK: 9:30am  
 ENGINEER: G. Gibson

**LOCATION:**

GPS LOCATION: Lighthouse Court

GPS: 205W+S

**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: 3"

Repair Method:  Clamp  Weld  Cut  Other

**DETAILS:**

Form of Break:  Circular  Longitudinal  Other

**DETAILS:**

**PHOTO AFTER REPAIRS:**

Number of Pictures:     

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

\* BGC = blue/gray clay