

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 1/24/04
 TIME: 3:00 p.m.
 TIME OF BREAK: 11:00 AM
 ENGINEER: M.H.

LOCATION:

GPS LOCATION: 5422 PHELPS LUCK DR.

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:

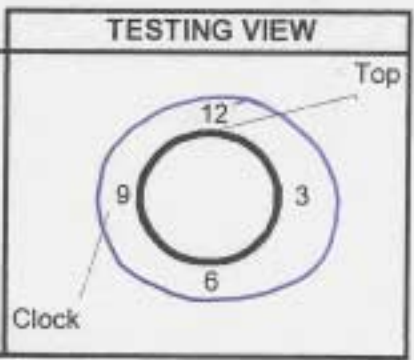
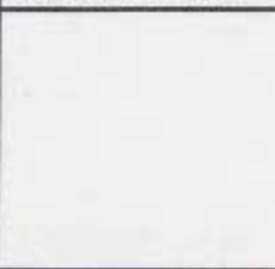
Form of Break: Circular ___ Longitudinal ___ Other

DETAILS:

PHOTO AFTER REPAIRS:

Number of Pictures: _____

SKETCH OF SITE



* BGC = blue/gray clay