

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 12-30-08
 TIME: 3:00 pm
 TIME OF BREAK: _____
 ENGINEER: _____

LOCATION:

GPS LOCATION: 5877 Chipwood Ct

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 A.C.P.

Pipe Size: 6"

Repair Method: Clamp ___ Weld ___ Cut ___ Other

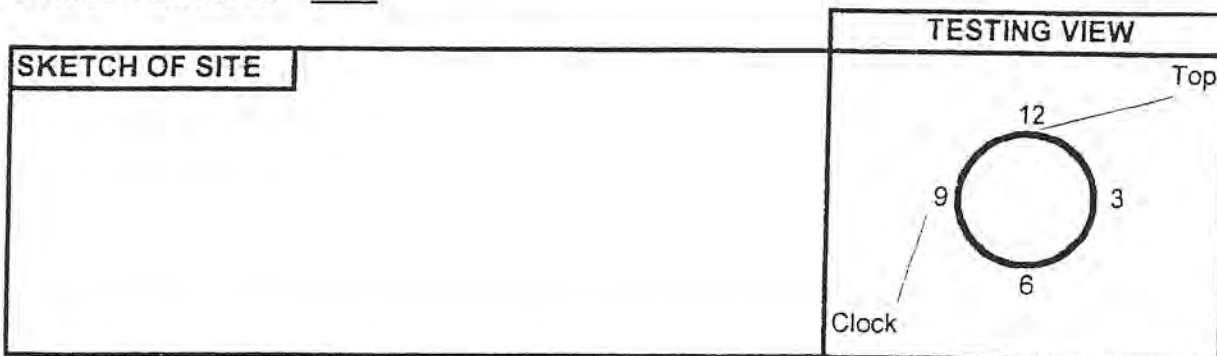
DETAILS:

Form of Break: ___ Circular ___ Longitudinal Other Saddle on AC Water Main

DETAILS:

PHOTO AFTER REPAIRS:

Number of Pictures: _____



* BGC = blue/gray clay