

Entered  
 (TP)

# HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 1-16-11  
 TIME: \_\_\_\_\_  
 TIME OF BREAK: 1:00  
 ENGINEER: T. PICKETT

LOCATION:  
 GPS LOCATION: 5033 Orchard Lane.

GPS: \_\_\_\_\_  
GRID 31 BM 2844 CONTRACT 64-W

PHOTO BEFORE REPAIRS:  
 Number of Pictures: \_\_\_\_\_

**SOIL CHEMISTRIES:**

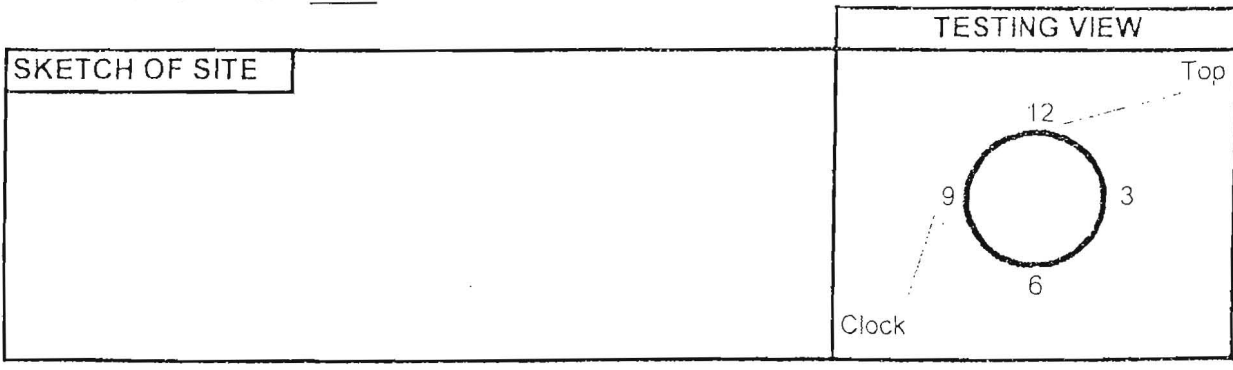
REDOX		SOIL BOX RESISTIVITIES		pH	
(mV)		(Ohm-cm)		(mV)	
(mV)		(Ohm-cm)		(mV)	
Top of Pipe (12)		Top of Pipe (12)		Top of Pipe (12)	
Side of Pipe (3 / 9)		Side of Pipe (3 / 9)		Side of Pipe (3 / 9)	
Bottom of Pipe (6)		Bottom of Pipe (6)		Bottom of Pipe (6)	
				Actual Soil pH	

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: \_\_\_\_\_



\* BGC = blue/gray clay