T. PICKETT

HOWARD COUNTY: PIPE BREAKS - FIELD DATA

DAY: 3·1·08
TIME: 11:30 AM
TIME OF BREAK: 10:00
ENGINEER:

LOCATION:
GPS LOCATION: GRID - 35 - RM - 2639
AVALANCHE WAY + HICKORY RIDGE RD

GPS: CONT 437

PHOTO BEFORE REPAIRS:
Number of Pictures: 4

SOIL CHEMISTRIES:

REDOX		*SOIL BOX RESISTIVITES*		*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	

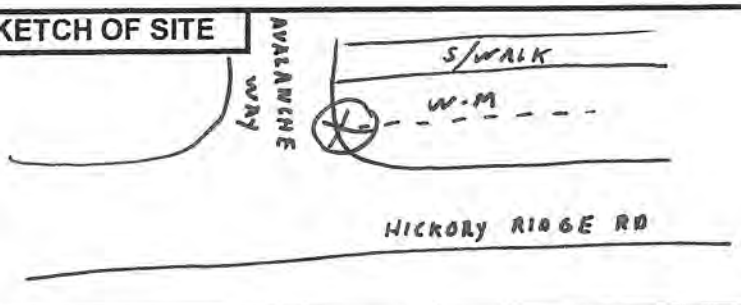
Soil Type: ✓ Clay ___ Sand ___ Silt ___ Clay/sand ___ BGC* ___ Other
DETAILS:

Pipe Type: ✓ Cast Iron ___ Ductile Iron ___ Steel ___ PCCP ___ Plastic
Pipe Size:
Repair Method: ✓ Clamp ___ Weld ___ Cut ___ Other
DETAILS:

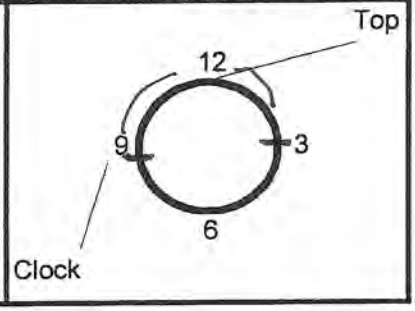
Form of Break: ✓ Circular ___ Longitudinal ___ Other
DETAILS:

PHOTO AFTER REPAIRS:
Number of Pictures: 0

SKETCH OF SITE



TESTING VIEW



* BGC = blue/gray clay