HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS CORROSION CONTROL TEST STATION FIELD DATA SURVEY FORM

Location: (0+00) Near Manhole #10 T/S #: T/S Type: 3T Was Test Station located? YES/NO then how much time was spent locating? Yes If NO, then how much time was spent locating? TEST STATION CONDITION Test Box: Good Terminal Board: Good Wires: Good Other: Good			Yes	Date Surveyed: Surveyed by: Contract #: Pipe Size:	8/13/02 FG/MJ L6154 12"	
SURVEY DATA						
Test Wire Size/Description	Color	P/Cu-C "On"	uSO ₄ (V) "Off"	P/Z "On"	'n (V) "Off"	Anode (mA)
	Blue	Oil			1	Alloue (IIIA)
1) #10 AWG			-0.553			
2) #10 AWG	Blue		-0.553			
3)						
4)						
5)						
6)						
7)						
P/Cu-CuSO ₄ P/Zn "On" "Off" I Anode	= Pipe to 2 = Reading = Reading	Copper - Copporting Permanents Solution with Anode(s) Solution with Anode(s) Solution and the country of anode	t Reference connected disconnecte	e Cell		
IR Drop			I		Between	Resistance
Calibrations	I (Amps)	E (mV)	K =	? I (mA)	Terminals	(Ohms)
Initial			1	? E (mV)		
Final			1	` '		
Delta			Direction;			
Dona			Direction,			
REPAIRS MADE						
Test Box:						
Terminal Board:						
Wires:						
Other:						
Additional Comments/Recommendations:						



Figure 32 - Test station 12GS3



Figure 33 - Test station 12GS3, close-up