

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

Location: 62+50 Date Surveyed: 3/10/2005
150' SW. of 4951 Ilchester Rd. Surveyed by: AC/MJ
 T/S #: 12FM #7 Contract #: 10-3696
 T/S Type: ST Pipe Size: 12"

Was Test Station located? YES/NO No

TEST STATION CONDITION

Test Box : _____
 Terminal Board : _____
 Wires : _____
 Other : _____

SURVEY DATA

Test Wire Size/Description	Color	P/Cu-CuSO ₄ (V)		P/Zn (V)		Anode (mA)
		"On"	"Off"	"On"	"Off"	
1) #10 AWG	Blue					
2) #10 AWG	Blue					
3)						
4)						
5)						
6)						
7)						

P/Cu-CuSO₄ = Pipe to Copper - Copper Sulfate Reference Cell
 P/Zn = Pipe to Zinc Permanent Reference Cell
 "On" = Reading with Anode(s) connected
 "Off" = Reading with Anode(s) disconnected
 I Anode = Current output of anodes

REPAIRS MADE

Test Box: _____
 Terminal Board: _____
 Wires: _____
 Other: _____
 Additional Comments/Recommendations: Due to new construction, the test station was either buried or destroyed.



Figure 30 – General area of Test Station 12FM7 – Not Found