HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

	C			OL TEST STATION RVEY FORM	ON	
Location:	60+50 W of O. Stockbridge & Oldfield 12 ST w/ Anode			Date Surveyed: Surveyed by:	2/16/2005 AC/MJ 44-3327	
T/S #: T/S Type:				Contract #: Pipe Size:		
		·		Pipe Size:	<u>36"</u>	
Was Test Station		/ES/NO	Yes			
TEST STATION C	ONDITION					
Test Box :	Filled With Wa	ater				
Terminal Board :		Good				
Wires :		Good				
Other :						
		;	SURVEY D	DATA		
Test Wire			P/Cu-CuSO ₄ (V)		/Zn (V)	
Size/Description	Color	"On"	"Off'	' "On"	"Off"	Anode (mA)
1) #8 AWG	Red	-1.448	-1.776	6 -0.293	-0.636	26.0
2)	5	4.450	4.004		0.000	
3) #10 AWG	Black	-1.452	-1.383		-0.262	
4) #10 AWG 5)	Green	-1.123	-1.14 ²	l l		
6) #10 AWG	Black	-1.449	-1.38	1 -0.302	-0.246	
7)	Diack	-1.445	-1.00	1 -0.302	-0.240	
- 7						
P/Cu-CuSO₄ P/Zn "On" "Off" I Anode	= Pipe to a = Reading = Reading	Copper - Copp Zinc Permaner a with Anode(s) g with Anode(s) output of anod	nt Reference) connected) disconnec	d		
Test Box:		REPAIR	S MADE			
Terminal Board:	1					
Wires:						
Other:						
Additional Comm	ents/Recor	mmendations:	:			



Figure 149 – Location of Test Station 12



Figure 150 – Test Station 12 close up