

## Profile/Photo Observation Report



Date:	<b>09/25/2018</b>	Weather:		Coding:	<b>PACP 6.0</b>
Pipe Length (ft):	<b>248.3</b>	Owner:	<b>NA</b>	Pre Clean:	<b>Not Known</b>
P.O.#:		Surveyor:	<b>Selasie Honu</b>	PSR:	<b>P-203-022-023</b>
Customer:		Clean Date:	<b>01/01/1900</b>	Shape:	<b>C</b>

Street:	<b>W 38TH AVE</b>	Flow Control:	<b>Not Controlled</b>
City:	<b>Hobart, IN</b>	Year Renewed:	
Location:	<b>Light Highway</b>	Tape/Media #:	
Purpose:	<b>Routine Assessment</b>	Dia/Height:	<b>10"</b>
Use:	<b>Sanitary</b>	Material:	<b>VCP</b>
Drain Area:	<b>NA</b>	Lining:	
Category:	<b>NA</b>		
Comment:			

Location Details:		Direction of Survey:	<b>Downstream</b>
US MH:	<b>M-203-023</b>	DS MH:	<b>M-203-022</b>
		Total Length Surveyed (ft):	<b>72.3</b>

O&M Index:	<b>3.50</b>	O&M Quick:	<b>5121</b>	O&M Rating:	<b>7.00</b>
Structural Index:	<b>4.00</b>	Structural Quick:	<b>4100</b>	Structural Rating:	<b>4.00</b>
Overall Index:	<b>3.67</b>	Overall Quick:	<b>5141</b>	Overall Rating:	<b>11.00</b>

The diagram illustrates a vertical manhole section. On the left, a vertical cylinder represents the manhole. A red arrow points downwards along the cylinder, labeled "Camera Direction". The top of the manhole is labeled "M-203-023" and the bottom is labeled "M-203-022". A table of observations is positioned to the right of the manhole, with lines connecting specific observation points to the manhole wall. The table has five columns: Position, Code, Observation, Video (sec), and Grade.

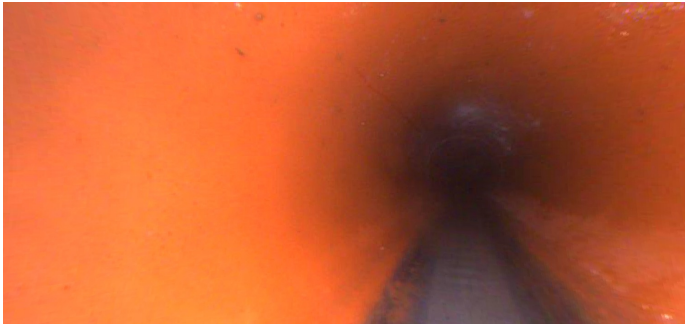
Position	Code	Observation	Video (sec)	Grade
.0	AMH	Manhole	10	NA
.0	MWL	Water Level	21	NA
40.3	TF	Tap Factory	113	NA
69.9	RBB	Roots Ball Barrel	184	M 5
70.6	FM	Fracture Multiple	197	S 4
72.0	TFD	Tap Factory Defective	212	M 2
72.3	MSA	Abandoned Survey	225	NA

Code: **AMH**  
Description: **Manhole**



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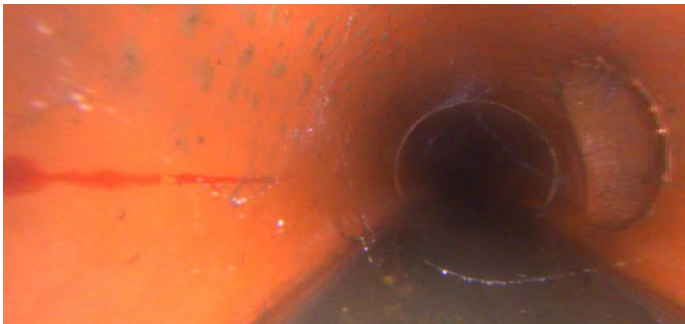
Code:	<b>MWL</b>
Description:	<b>Water Level</b>



Distance (ft):	<b>.0</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	<b>5.000</b>
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	

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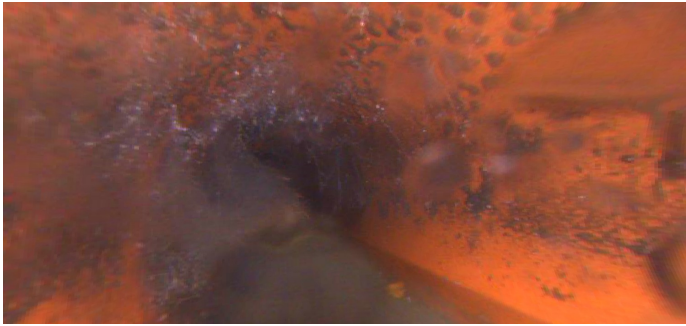
Code:	<b>TF</b>
Description:	<b>Tap Factory</b>



Distance (ft):	<b>40.3</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	<b>3</b>
Clock To:	
1st Value:	<b>4.000</b>
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	

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Code: **RBB**  
Description: **Roots Ball Barrel**



Distance (ft): **69.9**  
Structural Grade: **0**  
O&M Grade: **5**  
Clock Start/From: **6**  
Clock To: **5**  
1st Value:  
2nd Value:  
Value Percent: **55.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:

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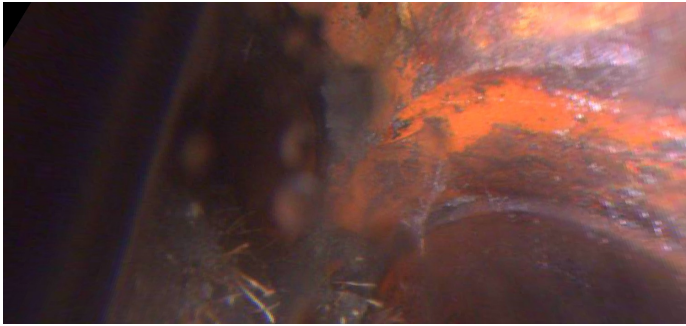
Code: **FM**  
Description: **Fracture Multiple**



Distance (ft): **70.6**  
Structural Grade: **4**  
O&M Grade: **0**  
Clock Start/From: **7**  
Clock To: **5**  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks:

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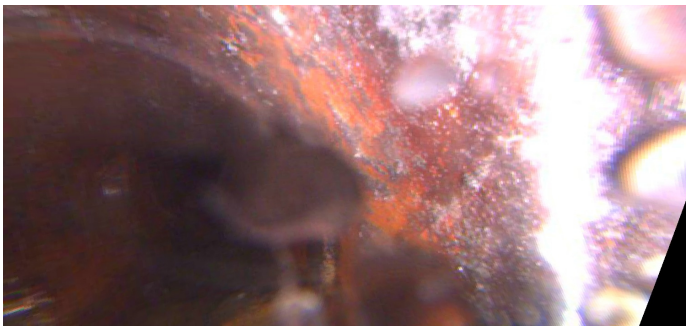
Code: **TFD**  
Description: **Tap Factory Defective**



Distance (ft): **72.0**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **9**  
Clock To:  
1st Value: **4.000**  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint:  
Remarks: **root infiltration**

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Code: **MSA**  
Description: **Abandoned Survey**



Distance (ft): **72.3**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks: **root infiltration**