

## Profile/Photo Observation Report



Date:	<b>04/17/2018</b>	Weather:		Coding:	<b>PACP 6.0</b>
Pipe Length (ft):	<b>44.7</b>	Owner:	<b>NA</b>	Pre Clean:	<b>Not Known</b>
P.O.#:		Surveyor:	<b>Byrd Fitzgerald</b>	PSR:	<b>P-706-011.3-011.2</b>
Customer:		Clean Date:	<b>01/01/1900</b>	Shape:	<b>C</b>

Street:	<b>LAKE ST</b>	Flow Control:	<b>Not Controlled</b>
City:	<b>Hobart, IN</b>	Year Renewed:	
Location:	<b>Light Highway</b>	Tape/Media #:	
Purpose:	<b>Maintenance Related</b>	Dia/Height:	<b>12"</b>
Use:	<b>Sanitary</b>	Material:	<b>PVC</b>
Drain Area:	<b>NA</b>	Lining:	<b>Cured in Place</b>
Category:	<b>NA</b>		
Comment:	<b>unknown at 58'- bot dipped its front camera on the start. flow incorrect. segment further than PCM.</b>		
Location Details:		Direction of Survey:	<b>Upstream</b>
US MH:	<b>M-706-011.2</b>	DS MH:	<b>M-706-011.3</b>
		Total Length Surveyed (ft):	<b>59.9</b>

O&M Index:	<b>3.00</b>	O&M Quick:	<b>3200</b>	O&M Rating:	<b>6.00</b>
Structural Index:	<b>0.00</b>	Structural Quick:	<b>0000</b>	Structural Rating:	<b>0.00</b>
Overall Index:	<b>3.00</b>	Overall Quick:	<b>3200</b>	Overall Rating:	<b>6.00</b>

The diagram shows a vertical sewer line inspection. At the top, a circle is labeled **M-706-011.3**. At the bottom, a circle is labeled **M-706-011.2**. A red arrow on the left points downwards, labeled **Camera Direction**. A table of observations is overlaid on the right side of the pipe, with lines connecting specific positions to the pipe's length.

Position	Code	Observation	Video (sec)	Grade
.0	AMH	Manhole	10	NA
.0	MWL	Water Level	21	NA
9.9	MMC	Material Change	53	NA
37.4	TB	Tap Break-in	122	NA
37.4	RMC	Roots Medium Connection	133	M 3
47.3	TB	Tap Break-in	166	NA
47.3	RMC	Roots Medium Connection	177	M 3
58.2	TFC	Tap Factory Capped	212	NA
59.9	MSA	Abandoned Survey	228	NA

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

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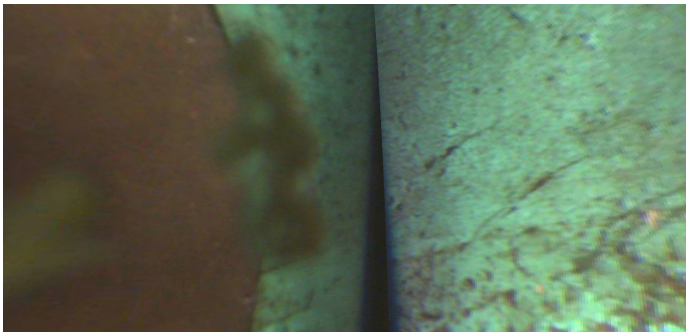
Code:	<b>MWL</b>
Description:	<b>Water Level</b>



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>MMC</b>
Description:	<b>Material Change</b>



Distance (ft):	<b>9.9</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	<b>vcp</b>

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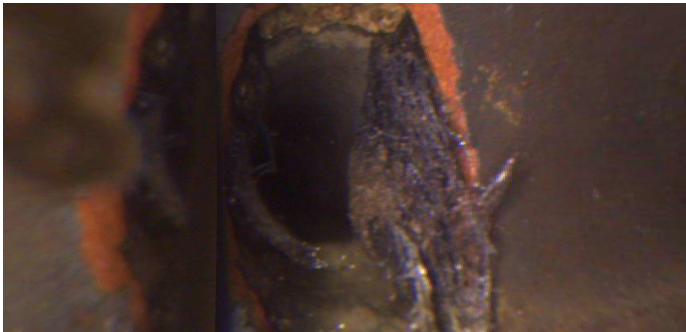
Code: **TB**  
Description: **Tap Break-in**



Distance (ft): **37.4**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From: **2**  
Clock To:  
1st Value: **4.000**  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint:  
Remarks:

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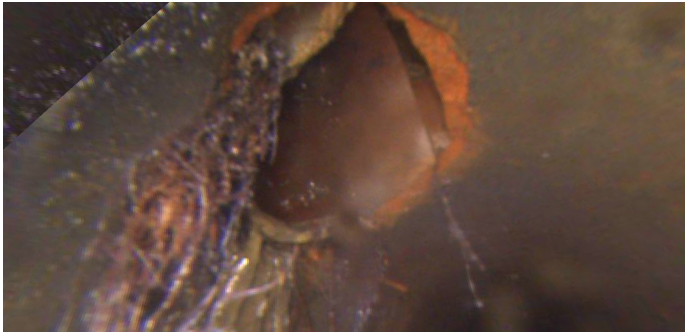
Code: **RMC**  
Description: **Roots Medium Connection**



Distance (ft): **37.4**  
Structural Grade: **0**  
O&M Grade: **3**  
Clock Start/From: **2**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:

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Code: **TB**  
Description: **Tap Break-in**



Distance (ft): **47.3**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From: **11**  
Clock To:  
1st Value: **4.000**  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint:  
Remarks:

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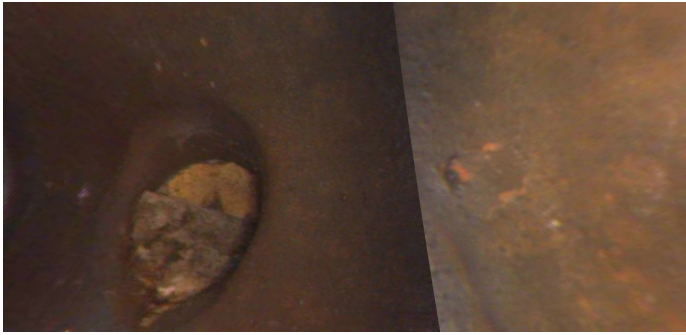
Code: **RMC**  
Description: **Roots Medium Connection**



Distance (ft): **47.3**  
Structural Grade: **0**  
O&M Grade: **3**  
Clock Start/From: **10**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:

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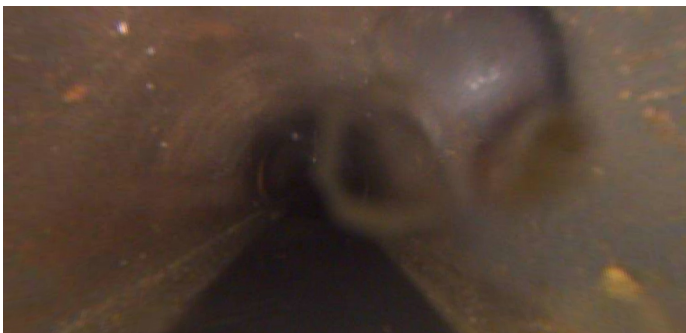
Code: **TFC**  
Description: **Tap Factory Capped**



Distance (ft): **58.2**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From: **10**  
Clock To:  
1st Value: **4.000**  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks:

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



Distance (ft): **59.9**  
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: **no blockage**