

## Profile/Photo Observation Report

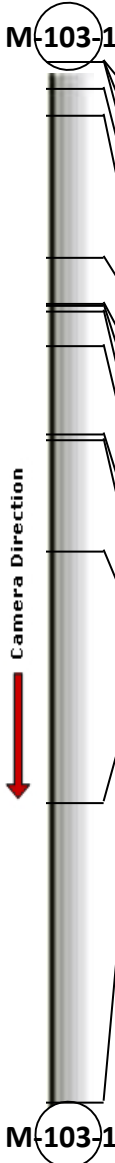


Date:	<b>03/22/2018</b>	Weather:		Coding:	<b>PACP 6.0</b>
Pipe Length (ft):	<b>143.1</b>	Owner:	<b>NA</b>	Pre Clean:	<b>Not Known</b>
P.O.#:		Surveyor:	<b>Selasie Honu</b>	PSR:	<b>P-103-135-134</b>
Customer:		Clean Date:	<b>01/01/1900</b>	Shape:	<b>C</b>

Street:	<b>ALLEY BEWTWEEN SWIFT ST &amp; MISS</b>	Flow Control:	<b>Not Controlled</b>
City:	<b>Hobart, IN</b>	Year Renewed:	
Location:	<b>Other</b>	Tape/Media #:	
Purpose:	<b>Not Known</b>	Dia/Height:	<b>8"</b>
Use:	<b>Sanitary</b>	Material:	<b>PVC</b>
Drain Area:	<b>NA</b>	Lining:	
Category:	<b>NA</b>		
Comment:			

Location Details:		Direction of Survey:	<b>Downstream</b>
US MH:	<b>M-103-134</b>	DS MH:	<b>M-103-135</b>
		Total Length Surveyed (ft):	<b>140.8</b>

O&M Index:	<b>2.44</b>	O&M Quick:	<b>3A2A</b>	O&M Rating:	<b>61.00</b>
Structural Index:	<b>2.00</b>	Structural Quick:	<b>2A00</b>	Structural Rating:	<b>22.00</b>
Overall Index:	<b>2.31</b>	Overall Quick:	<b>3A2C</b>	Overall Rating:	<b>83.00</b>

	Position	Code	Observation	Video (sec)	Grade
	M-103-134				
	.0	AMH	Manhole	10	NA
	.0	MWL	Water Level	21	NA
	.0	MWLS(S01)	Water Level Sag	32	S 2
	5.2	DAGS	Deposits Attached Grease	56	M 3
	7.2	DAGS(S03)	Deposits Attached Grease	76	M 2
	28.1	TFA	Tap Factory Active	133	NA
	32.7	MWLS(F01)	Water Level Sag	155	S 2
	33.1	MWLS(S02)	Water Level Sag	168	S 2
	33.8	MGO	General Observation	183	NA
	39.7	TFA	Tap Factory Active	210	NA
	50.5	RFJ	Roots Fine Joint	247	M 1
	51.2	MWLS(F02)	Water Level Sag	262	S 2
	66.2	DAGS(F03)	Deposits Attached Grease	305	M 2
	100.2	TF	Tap Factory	389	NA
	140.8	AMH	Manhole	483	NA
M-103-135					

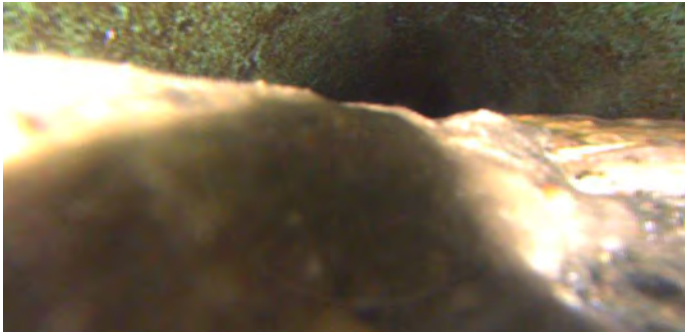
Code: **AMH**  
Description: **Manhole**



Distance (ft): **.0**  
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: **M-103-134**

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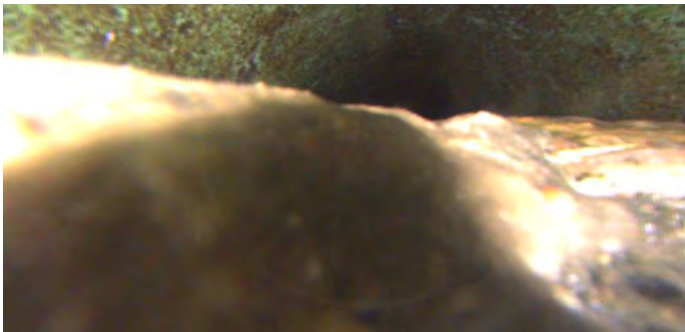
Code:	<b>MWL</b>
Description:	<b>Water Level</b>



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>MWLS</b>
Description:	<b>Water Level Sag</b>



Distance (ft):	<b>.0</b>
Structural Grade:	<b>2</b>
O&M Grade:	<b>3</b>
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	<b>5.000</b>
Continuous Index:	<b>S01</b>
Within 8" of Joint:	<b>NO</b>
Remarks:	

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Code:	<b>DAGS</b>
Description:	<b>Deposits Attached Grease</b>
Distance (ft):	<b>5.2</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>3</b>
Clock Start/From:	<b>7</b>
Clock To:	<b>5</b>
1st Value:	
2nd Value:	
Value Percent:	<b>20.000</b>
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	

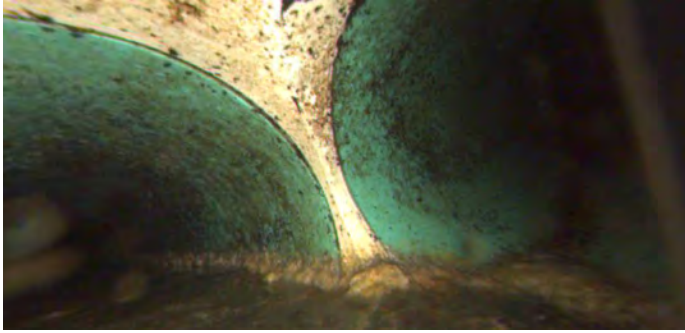
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Code:	<b>DAGS</b>
Description:	<b>Deposits Attached Grease</b>
Distance (ft):	<b>7.2</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>2</b>
Clock Start/From:	<b>8</b>
Clock To:	<b>4</b>
1st Value:	
2nd Value:	
Value Percent:	<b>5.000</b>
Continuous Index:	<b>S03</b>
Within 8" of Joint:	<b>NO</b>
Remarks:	

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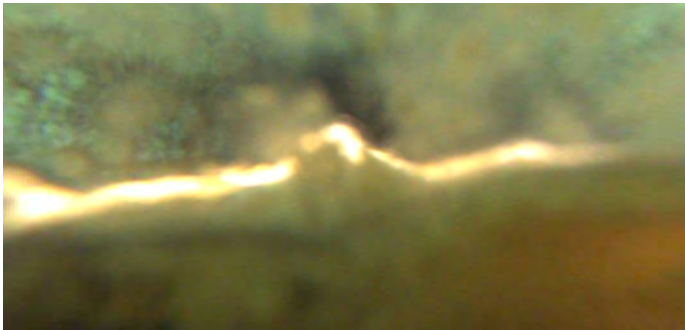
Code: **TFA**  
Description: **Tap Factory Active**



Distance (ft): **28.1**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From: **9**  
Clock To:  
1st Value: **4.000**  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint:  
Remarks:

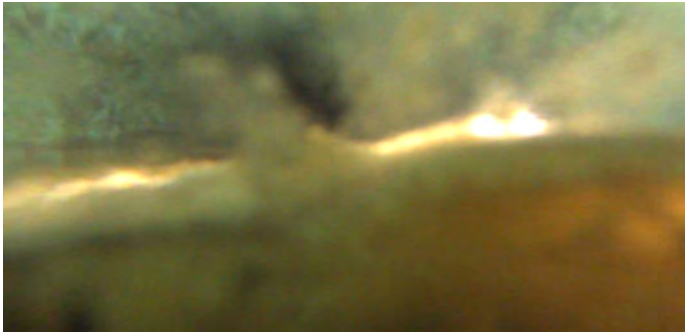
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Code: **MWLS**  
Description: **Water Level Sag**



Distance (ft): **32.7**  
Structural Grade: **2**  
O&M Grade: **3**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index: **F01**  
Within 8" of Joint: **NO**  
Remarks:

Code: **MWLS**  
Description: **Water Level Sag**



Distance (ft): **33.1**  
Structural Grade: **2**  
O&M Grade: **3**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index: **S02**  
Within 8" of Joint: **NO**  
Remarks:

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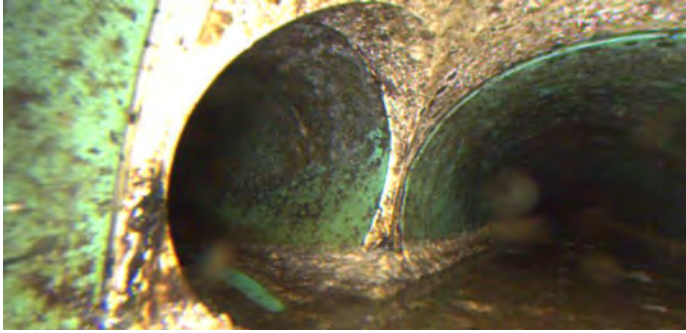
Code: **MGO**  
Description: **General Observation**



Distance (ft): **33.8**  
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: **switching to rear camera**

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Code: **TFA**  
Description: **Tap Factory Active**



Distance (ft): **39.7**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From: **3**  
Clock To:  
1st Value: **4.000**  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint:  
Remarks:

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Code: **RFJ**  
Description: **Roots Fine Joint**

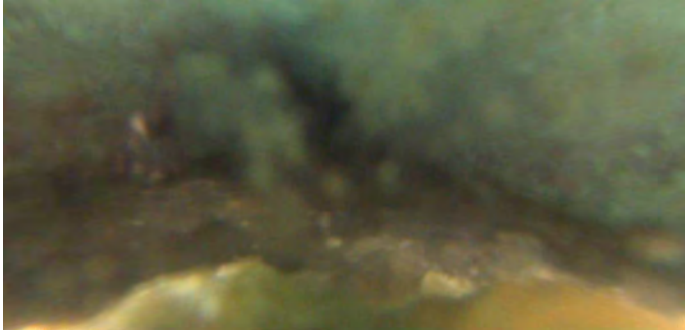


Distance (ft): **50.5**  
Structural Grade: **0**  
O&M Grade: **1**  
Clock Start/From: **11**  
Clock To: **1**  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks:

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Code: **MWLS**  
Description: **Water Level Sag**



Distance (ft): **51.2**  
Structural Grade: **2**  
O&M Grade: **3**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index: **F02**  
Within 8" of Joint: **NO**  
Remarks:

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Code: **DAGS**  
Description: **Deposits Attached Grease**

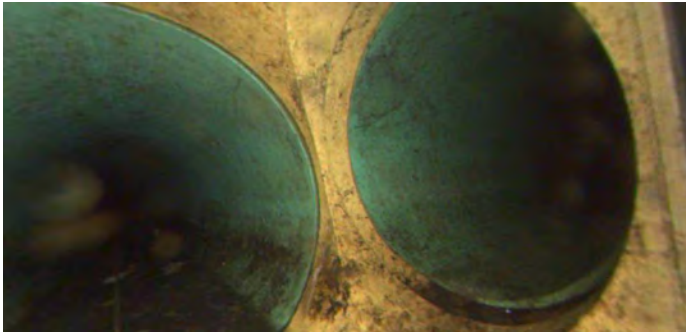


Distance (ft): **66.2**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **8**  
Clock To: **4**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index: **F03**  
Within 8" of Joint: **NO**  
Remarks:

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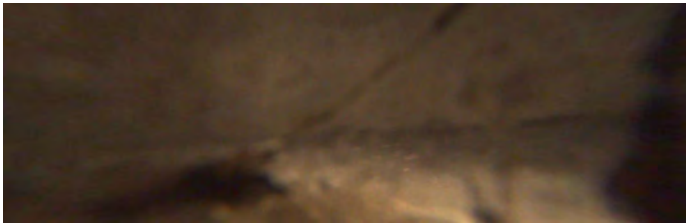
Code: **TF**  
Description: **Tap Factory**



Distance (ft): **100.2**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From: **9**  
Clock To:  
1st Value: **4.000**  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint:  
Remarks:

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



Distance (ft): **140.8**  
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: **M-103-135**