

## Profile/Photo Observation Report



Date:	<b>04/17/2018</b>	Weather:		Coding:	<b>PACP 6.0</b>
Pipe Length (ft):	<b>170.5</b>	Owner:	<b>NA</b>	Pre Clean:	<b>Not Known</b>
P.O.#:		Surveyor:	<b>Byrd Fitzgerald</b>	PSR:	<b>P-804-005-004</b>
Customer:		Clean Date:	<b>01/01/1900</b>	Shape:	<b>C</b>

Street:	<b>Jackson St. Alley</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>VCP</b>
Drain Area:	<b>NA</b>	Lining:	
Category:	<b>NA</b>		
Comment:	<b>NULL - MH-M-804-006 Debris at entrance</b>		

Location Details:		Direction of Survey:	<b>Downstream</b>
US MH:	<b>M-804-004</b>	DS MH:	<b>M-804-005</b>
		Total Length Surveyed (ft):	<b>46.5</b>

O&M Index:	<b>1.80</b>	O&M Quick:	<b>2411</b>	O&M Rating:	<b>9.00</b>
Structural Index:	<b>0.00</b>	Structural Quick:	<b>0000</b>	Structural Rating:	<b>0.00</b>
Overall Index:	<b>1.80</b>	Overall Quick:	<b>2411</b>	Overall Rating:	<b>9.00</b>

Position	Code	Observation	Video (sec)	Grade
.0	AMH	Manhole	10	NA
.0	MWL	Water Level	21	NA
.0	DAZ(S01)	Deposits Attached Other	32	M 2
11.3	DAZ(F01)	Deposits Attached Other	66	M 2
15.8	TB	Tap Break-in	86	NA
24.3	TFD	Tap Factory Defective	115	M 2
24.9	RFJ	Roots Fine Joint	128	M 1
41.8	DSZ(S02)	Deposits Settled Other	173	M 2
46.5	MSA	Abandoned Survey	195	NA
46.5	DSZ(F02)	Deposits Settled Other	206	M 2

Diagram illustrating the vertical structure of the manhole (M-804-004) and the camera direction (indicated by a red arrow pointing downwards). The manhole is labeled M-804-004 at the top and M-804-005 at the bottom. The diagram shows the vertical shaft and the camera's field of view at different depths corresponding to the table data.

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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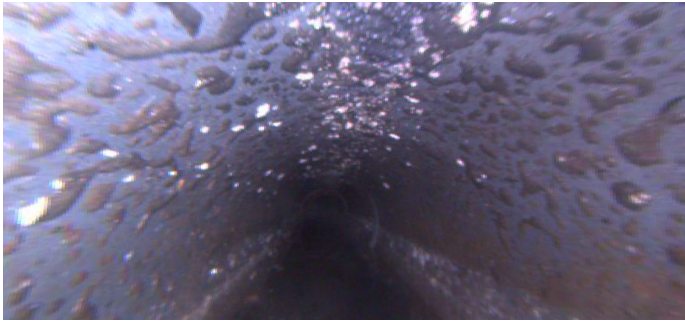
Code:	<b>DAZ</b>
Description:	<b>Deposits Attached Other</b>



Distance (ft):	<b>.0</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>2</b>
Clock Start/From:	<b>11</b>
Clock To:	<b>1</b>
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: **DAZ**  
Description: **Deposits Attached Other**



Distance (ft): **11.3**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **11**  
Clock To: **1**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index: **F01**  
Within 8" of Joint: **NO**  
Remarks:

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



Distance (ft): **15.8**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From: **12**  
Clock To:  
1st Value: **6.000**  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint:  
Remarks:

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



Distance (ft): **24.3**  
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: **YES**  
Remarks: **partially blocked**

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



Distance (ft): **24.9**  
Structural Grade: **0**  
O&M Grade: **1**  
Clock Start/From: **1**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks:

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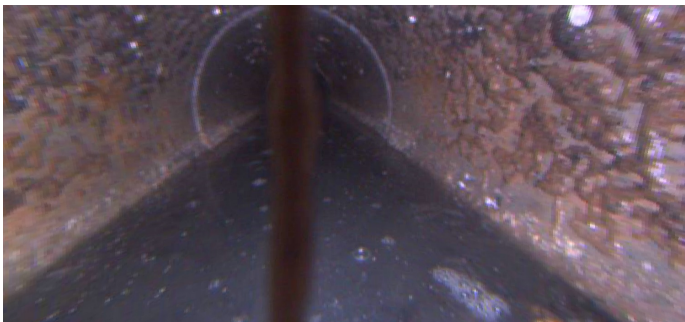
Code: **DSZ**  
Description: **Deposits Settled Other**



Distance (ft): **41.8**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **6**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index: **S02**  
Within 8" of Joint: **NO**  
Remarks: **debris**

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



Distance (ft): **46.5**  
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**

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Code:	<b>DSZ</b>
Description:	<b>Deposits Settled Other</b>
Distance (ft):	<b>46.5</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>2</b>
Clock Start/From:	<b>6</b>
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	<b>5.000</b>
Continuous Index:	<b>F02</b>
Within 8" of Joint:	<b>NO</b>
Remarks:	<b>debris</b>