


## Profile/Photo Observation Report



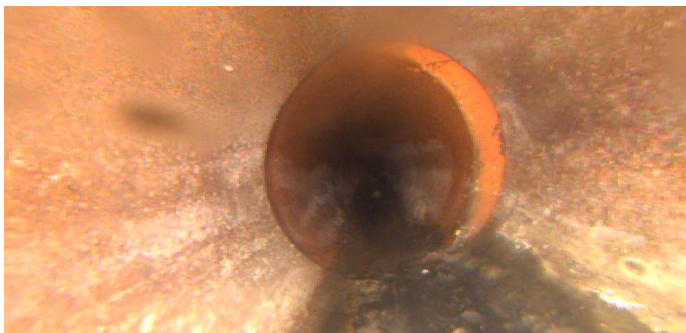
Date:	<b>04/09/2018</b>	Weather:		Coding:	<b>PACP 6.0</b>
Pipe Length (ft):	<b>167.5</b>	Owner:	<b>NA</b>	Pre Clean:	<b>Not Known</b>
P.O.#:		Surveyor:	<b>Byrd Fitzgerald</b>	PSR:	<b>P-707-028-027</b>
Customer:		Clean Date:	<b>01/01/1900</b>	Shape:	<b>C</b>

Street:	<b>LINCOLN ST &amp; E 12TH ST</b>	Flow Control:	<b>Not Controlled</b>
City:	<b>Hobart, IN</b>	Year Renewed:	
Location:	<b>Alley</b>	Tape/Media #:	
Purpose:	<b>Maintenance Related</b>	Dia/Height:	<b>8"</b>
Use:	<b>Sanitary</b>	Material:	<b>VCP</b>
Drain Area:	<b>NA</b>	Lining:	<b>Cured in Place</b>
Category:	<b>NA</b>		
Comment:	<b>heavy grit/sand at 29'.</b>		
Location Details:		Direction of Survey:	<b>Upstream</b>
US MH:	<b>M-707-027</b>	DS MH:	<b>M-707-028</b>
		Total Length Surveyed (ft):	<b>30.3</b>

O&M Index:	<b>2.00</b>	O&M Quick:	<b>2700</b>	O&M Rating:	<b>14.00</b>
Structural Index:	<b>2.83</b>	Structural Quick:	<b>3521</b>	Structural Rating:	<b>17.00</b>
Overall Index:	<b>2.38</b>	Overall Quick:	<b>3528</b>	Overall Rating:	<b>31.00</b>

	Position	Code	Observation	Video (sec)	Grade
	.0	AMH	Manhole	10	NA
	.0	MWL	Water Level	21	NA
	1.6	CS	Crack Spiral	36	S 2
	5.0	CM(S01)	Crack Multiple	55	S 3
	6.3	DSZ(S02)	Deposits Settled Other	69	M 2
	22.3	DAGS(S03)	Deposits Attached Grease	112	M 2
	30.3	MSA	Abandoned Survey	140	NA
	30.3	DAGS(F03)	Deposits Attached Grease	151	M 2
	30.3	DSZ(F02)	Deposits Settled Other	162	M 2
	30.3	CM(F01)	Crack Multiple	173	S 3

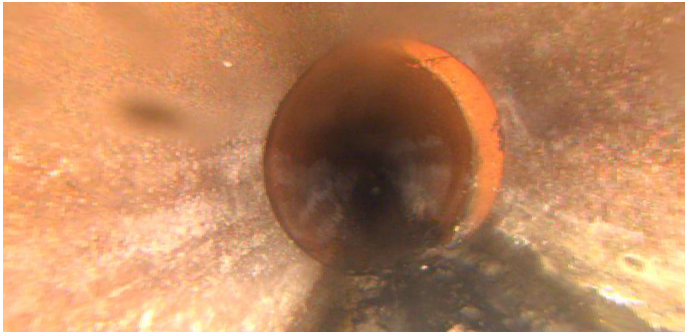
Code: **AMH**  
Description: **Manhole**



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-707-028**

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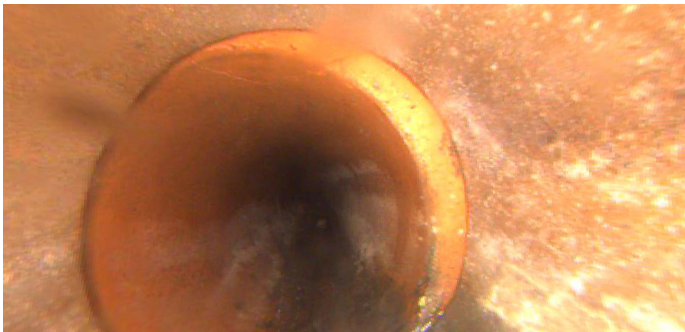
Code:	<b>MWL</b>
Description:	<b>Water Level</b>



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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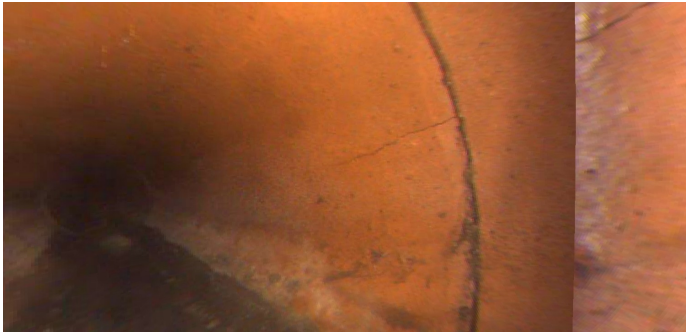
Code:	<b>CS</b>
Description:	<b>Crack Spiral</b>



Distance (ft):	<b>1.6</b>
Structural Grade:	<b>2</b>
O&M Grade:	<b>0</b>
Clock Start/From:	<b>11</b>
Clock To:	<b>1</b>
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>YES</b>
Remarks:	

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Code: **CM**  
Description: **Crack Multiple**



Distance (ft): **5.0**  
Structural Grade: **3**  
O&M Grade: **0**  
Clock Start/From: **9**  
Clock To: **3**  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index: **S01**  
Within 8" of Joint: **YES**  
Remarks: **wandering**

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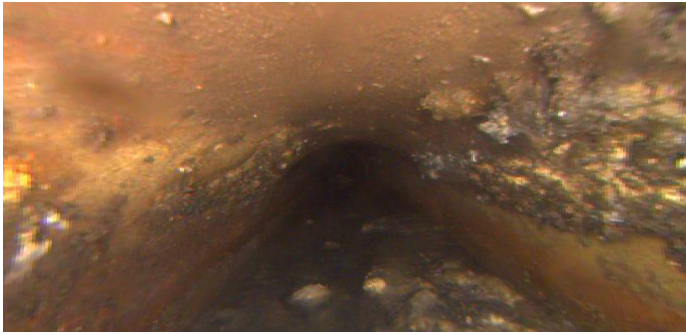
Code: **DSZ**  
Description: **Deposits Settled Other**



Distance (ft): **6.3**  
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: **DAGS**  
Description: **Deposits Attached Grease**



Distance (ft): **22.3**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **9**  
Clock To: **3**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index: **S03**  
Within 8" of Joint: **NO**  
Remarks:

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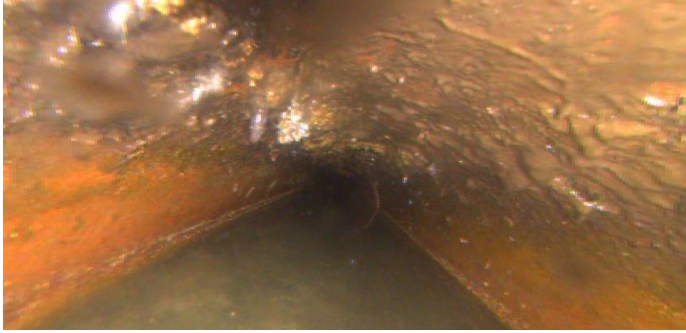
Code: **MSA**  
Description: **Abandoned Survey**



Distance (ft): **30.3**  
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: **no blockage**

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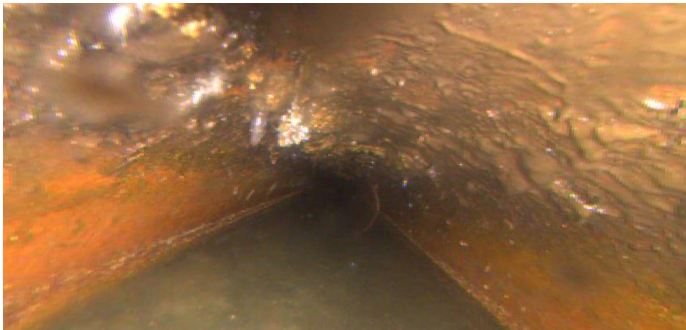
Code: **DAGS**  
Description: **Deposits Attached Grease**



Distance (ft): **30.3**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **9**  
Clock To: **3**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index: **F03**  
Within 8" of Joint: **NO**  
Remarks:

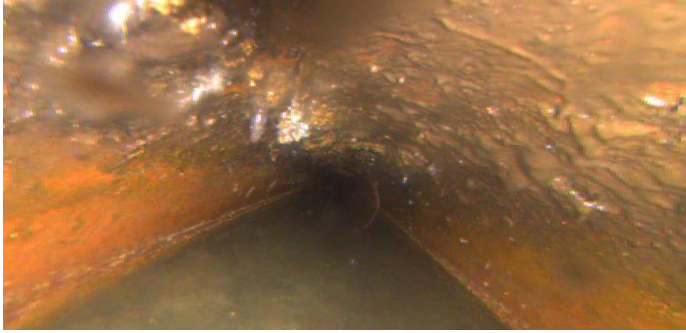
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Code: **DSZ**  
Description: **Deposits Settled Other**



Distance (ft): **30.3**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **6**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index: **F02**  
Within 8" of Joint: **NO**  
Remarks: **debris**

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Code:	<b>CM</b>
Description:	<b>Crack Multiple</b>
Distance (ft):	<b>30.3</b>
Structural Grade:	<b>3</b>
O&M Grade:	<b>0</b>
Clock Start/From:	<b>9</b>
Clock To:	<b>3</b>
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	<b>F01</b>
Within 8" of Joint:	<b>YES</b>
Remarks:	<b>wandering</b>