

Profile/Photo Observation Report

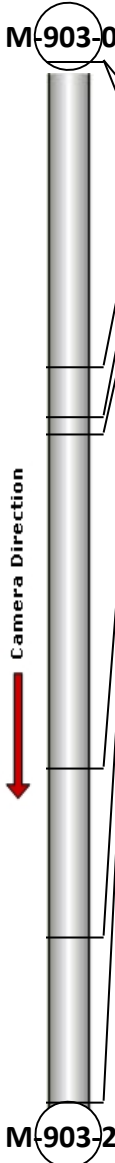


Date:	04/02/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	168.9	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Jen Costello	PSR:	P-903-017-020
Customer:		Clean Date:	01/01/1900	Shape:	C

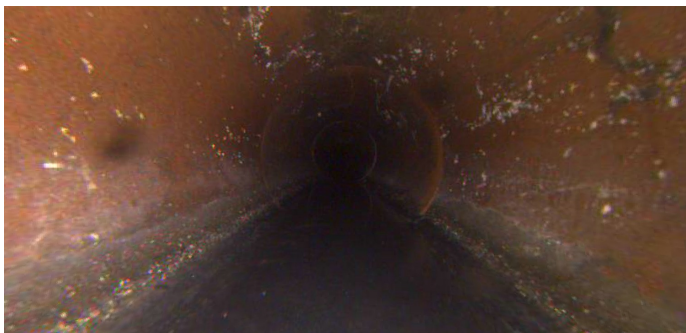
Street:	Rand St.	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Other	Tape/Media #:	
Purpose:	Not Known	Dia/Height:	12"
Use:	Sanitary	Material:	VCP
Drain Area:	NA	Lining:	
Category:	NA		
Comment:			

Location Details:		Direction of Survey:	Downstream
US MH:	M-903-017	DS MH:	M-903-202
		Total Length Surveyed (ft):	163.9

O&M Index:	2.00	O&M Quick:	2100	O&M Rating:	2.00
Structural Index:	3.50	Structural Quick:	4131	Structural Rating:	7.00
Overall Index:	3.00	Overall Quick:	4131	Overall Rating:	9.00

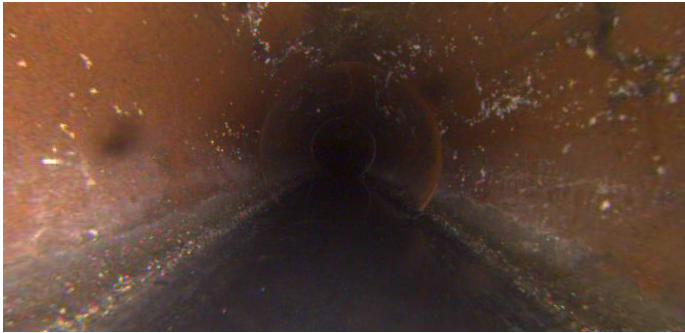
	Position	Code	Observation	Video (sec)	Grade
					
	.0	AMH	Manhole	10	NA
	.0	MWL	Water Level	21	NA
	48.0	TFA	Tap Factory Active	130	NA
	55.9	FL	Fracture Longitudinal	159	S 3
	58.8	FM	Fracture Multiple	177	S 4
	111.2	OBZ	Obstacle Other	294	M 2
	137.8	TF	Tap Factory	360	NA
	163.9	AMH	Manhole	426	NA

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-903-017**

Code:	MWL
Description:	Water Level



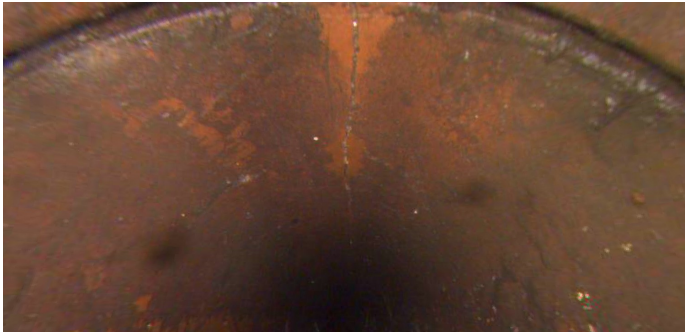
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

Code:	TFA
Description:	Tap Factory Active



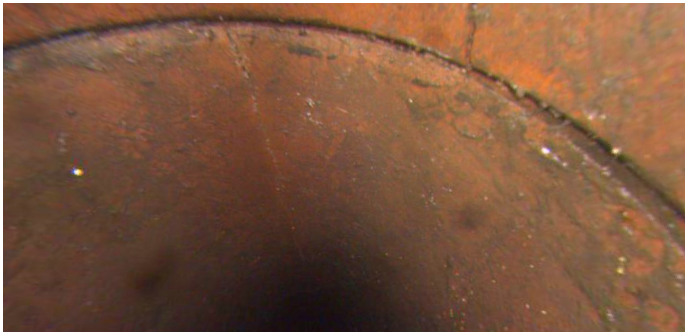
Distance (ft):	48.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	3
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	

Code: **FL**
Description: **Fracture Longitudinal**



Distance (ft): **55.9**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **12**
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

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



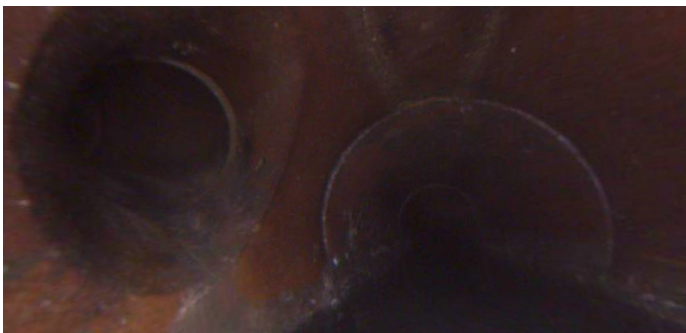
Distance (ft): **58.8**
Structural Grade: **4**
O&M Grade: **0**
Clock Start/From: **12**
Clock To: **1**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **OBZ**
Description: **Obstacle Other**



Distance (ft): **111.2**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **5**
Clock To: **6**
1st Value:
2nd Value:
Value Percent: **10.000**
Continuous Index:
Within 8" of Joint: **NO**
Remarks: **MISC**

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



Distance (ft): **137.8**
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:



Code:	AMH
Description:	Manhole
Distance (ft):	163.9
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:	M-903-202