

Profile/Photo Observation Report

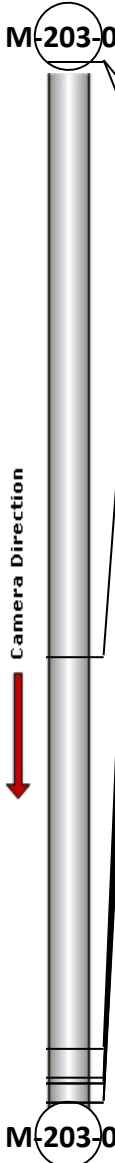


Date:	03/26/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	248.3	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Byrd Fitzgerald	PSR:	P-203-022-023
Customer:		Clean Date:	01/01/1900	Shape:	C

Street:	E 38th Ave	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Other	Tape/Media #:	
Purpose:	Not Known	Dia/Height:	10"
Use:	Sanitary	Material:	VCP
Drain Area:	NA	Lining:	
Category:	NA		
Comment:			

Location Details:		Direction of Survey:	Downstream
US MH:	M-203-023	DS MH:	M-203-022
		Total Length Surveyed (ft):	72.8

O&M Index:	3.50	O&M Quick:	5121	O&M Rating:	7.00
Structural Index:	4.00	Structural Quick:	4100	Structural Rating:	4.00
Overall Index:	3.67	Overall Quick:	5141	Overall Rating:	11.00

	Position	Code	Observation	Video (sec)	Grade
	.0	AMH	Manhole	10	NA
	.0	MWL	Water Level	21	NA
	41.6	TF	Tap Factory	117	NA
	69.0	DSZ(S01)	Deposits Settled Other	184	M 2
	71.0	FM	Fracture Multiple	200	S 4
	71.5	TB	Tap Break-in	213	NA
	71.5	RBB	Roots Ball Barrel	224	M 5
	72.8	MSA	Abandoned Survey	239	NA
	72.8	DSZ(F01)	Deposits Settled Other	250	M 2

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



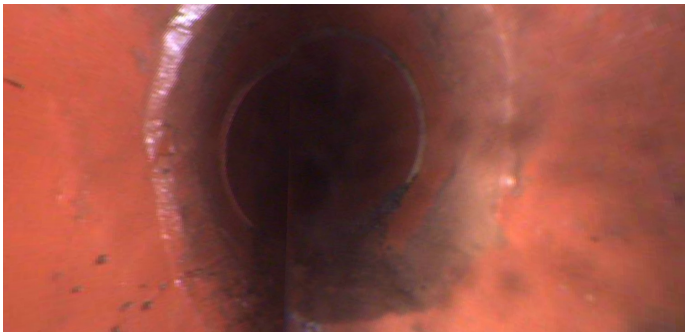
Distance (ft): **.0**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **NO**
Remarks: **M-203-023**

Code:	MWL
Description:	Water Level



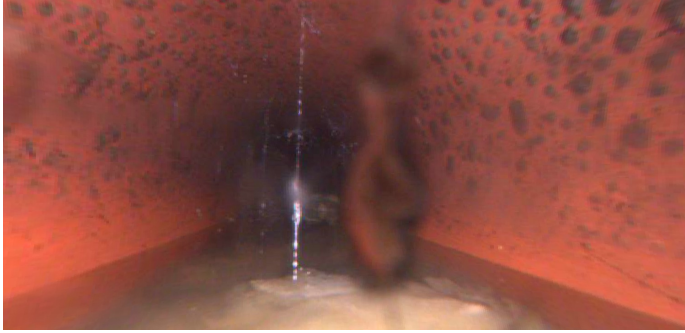
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

Code:	TF
Description:	Tap Factory



Distance (ft):	41.6
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:	YES
Remarks:	

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



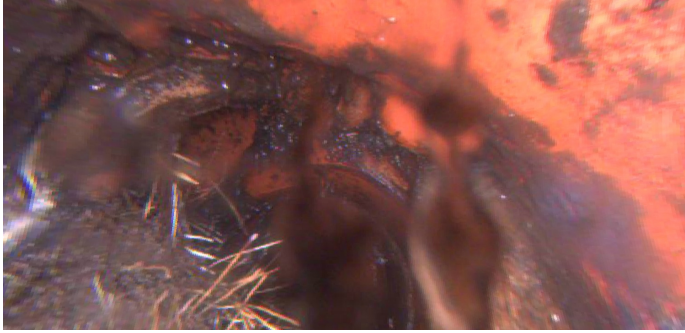
Distance (ft): **69.0**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **6**
Clock To:
1st Value:
2nd Value:
Value Percent: **5.000**
Continuous Index: **S01**
Within 8" of Joint: **NO**
Remarks: **tissue**

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



Distance (ft): **71.0**
Structural Grade: **4**
O&M Grade: **0**
Clock Start/From: **8**
Clock To: **4**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks:

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



Distance (ft): **71.5**
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: **YES**
Remarks:

Code: **RBB**
Description: **Roots Ball Barrel**



Distance (ft): **71.5**
Structural Grade: **0**
O&M Grade: **5**
Clock Start/From: **6**
Clock To: **9**
1st Value:
2nd Value:
Value Percent: **55.000**
Continuous Index:
Within 8" of Joint: **NO**
Remarks: **from tap**

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



Distance (ft): **72.8**
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: **rbb**

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



Distance (ft): **72.8**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **6**
Clock To:
1st Value:
2nd Value:
Value Percent: **5.000**
Continuous Index: **F01**
Within 8" of Joint: **NO**
Remarks: **tissue**