

Profile/Photo Observation Report

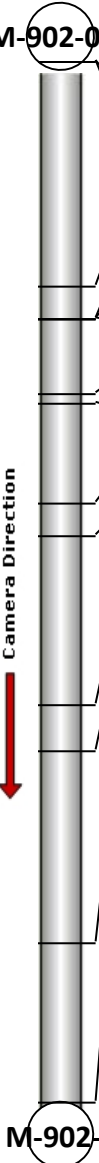


Date:	10/15/2021	Weather:		Coding:	PACP 6.0
Pipe Length (ft):		Owner:	Hobart, IN	Pre Clean:	Not Known
P.O.#:	809_1	Surveyor:	M. Pielacha	PSR:	P-902-019B-022
Customer:	Hobart, IN	Clean Date:		Shape:	C

Street:	Off 34th Court	Flow Control:	
City:	Hobart, IN	Year Renewed:	
Location:	Yard	Tape/Media #:	809
Purpose:	Routine Assessment	Dia/Height:	12"
Use:	Sanitary	Material:	VCP
Drain Area:		Lining:	
Category:	NA		
Comment:			

Location Details:		Direction of Survey:	Downstream
US MH:	M-902-019B	DS MH:	M-902-22
		Total Length Surveyed (ft):	397.7

O&M Index:	2.25	O&M Quick:	3221	O&M Rating:	9.00
Structural Index:	2.00	Structural Quick:	2200	Structural Rating:	4.00
Overall Index:	2.17	Overall Quick:	3223	Overall Rating:	13.00

	Position	Code	Observation	Video (sec)	Grade
M-902-019B					
	.0	AMH	Manhole	0	NA
	.0	MWL	Water Level	17	NA
	86.0	TFD	Tap Factory Defective	155	M 2
	98.0	RFJ	Roots Fine Joint	180	M 1
	98.0	TB	Tap Break-in	193	NA
	98.0	FC	Fracture Circumferential	204	S 2
	127.3	FC	Fracture Circumferential	273	S 2
	130.5	TBD	Tap Break-in Defective	291	M 3
	168.6	TFC	Tap Factory Capped	359	NA
	181.0	TB	Tap Break-in	394	NA
	245.7	MMC	Material Change	508	NA
	263.4	MMC	Material Change	539	NA
	336.5	OBB	Obstacle Brick	652	M 3
	397.7	AMH	Manhole	1105	NA
M-902-22					



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-902-019B**



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:



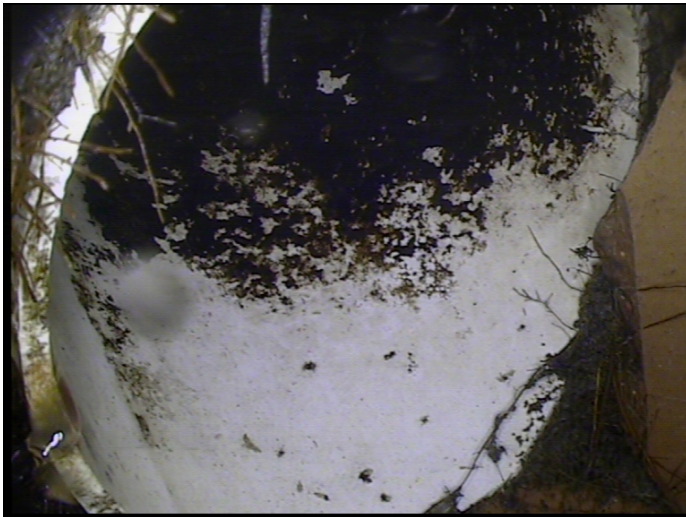
Code: **TFD**
Description: **Tap Factory Defective**

Distance (ft): **86.0**
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: **NO**
Remarks: **roots**



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

Distance (ft): **98.0**
Structural Grade: **0**
O&M Grade: **1**
Clock Start/From: **7**
Clock To: **5**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:



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

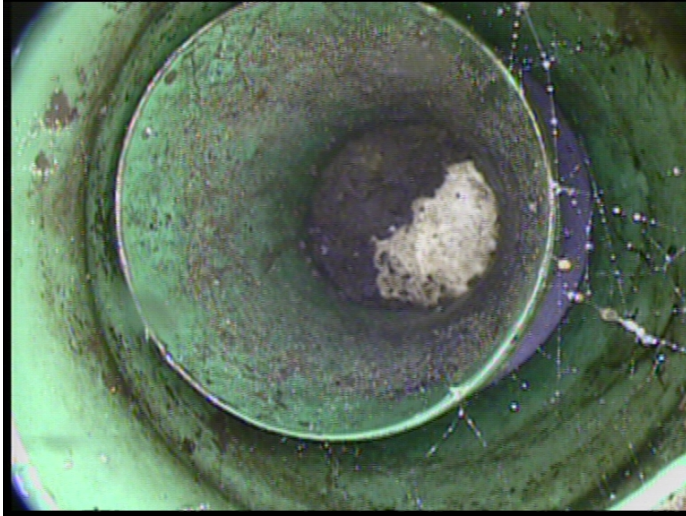
Distance (ft): **98.0**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **9**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **NO**
Remarks:



Code:	FC
Description:	Fracture Circumferential
Distance (ft):	98.0
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	9
Clock To:	3
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



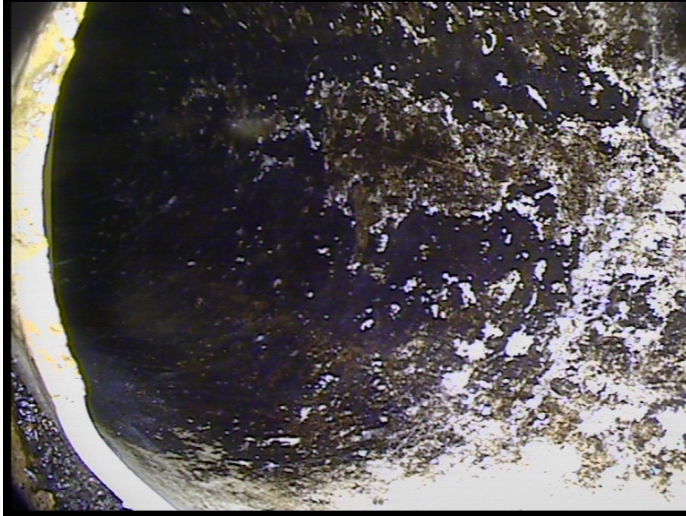
Code:	FC
Description:	Fracture Circumferential
Distance (ft):	127.3
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	12
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:	TBD
Description:	Tap Break-in Defective
Distance (ft):	130.5
Structural Grade:	0
O&M Grade:	3
Clock Start/From:	12
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	Defective

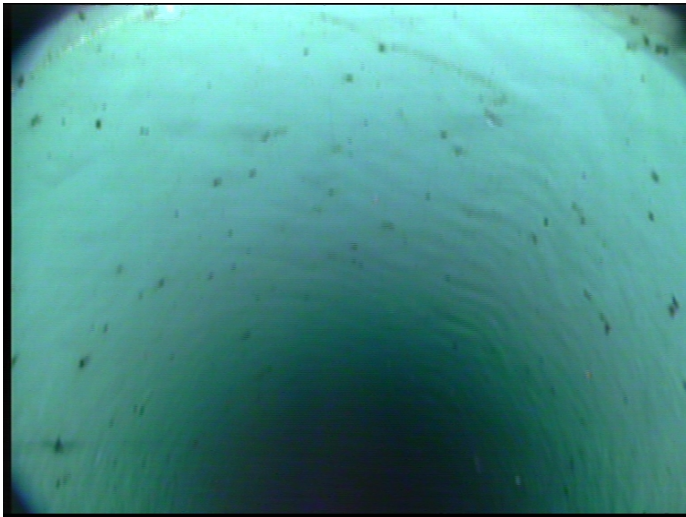


Code:	TFC
Description:	Tap Factory Capped
Distance (ft):	168.6
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	9
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



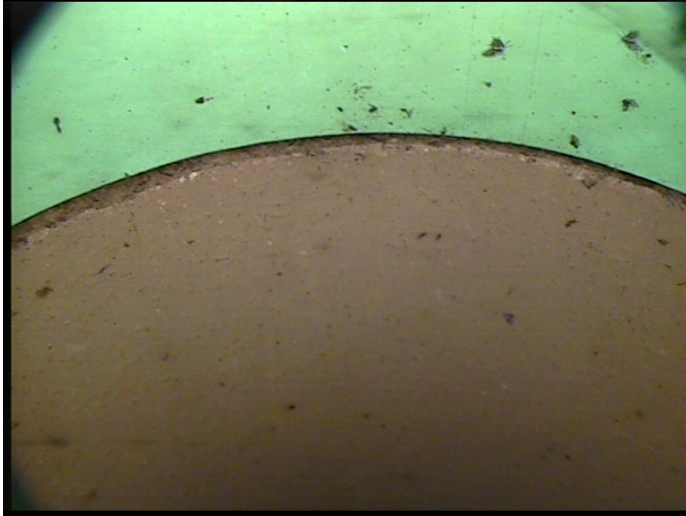
Code: **TB**
Description: **Tap Break-in**

Distance (ft): **181.0**
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: **NO**
Remarks:



Code: **MMC**
Description: **Material Change**

Distance (ft): **245.7**
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: **pvc**



Code: **MMC**
Description: **Material Change**

Distance (ft): **263.4**
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: **vcp**



Code: **OBB**
Description: **Obstacle Brick**

Distance (ft): **336.5**
Structural Grade: **0**
O&M Grade: **3**
Clock Start/From: **4**
Clock To: **8**
1st Value:
2nd Value:
Value Percent: **15.000**
Continuous Index:
Within 8" of Joint: **NO**
Remarks:



Code:	AMH
Description:	Manhole
Distance (ft):	397.7
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-902-22