Profile/Ph	oto Observatio	n Report				RedZone
Date:	03/25/2018	Weather:			Coding:	PACP 6.0
Pipe Length (ft): 93.5	Owner:	NA		Pre Clean:	Not Known
P.O.#:		Surveyor:	Byrd Fitzg	erald	PSR:	P-203-033-032
Customer:		Clean Date	: 01/01/190	00	Shape:	С
Street:	ALLEY BETWEEN	ALLEY BETWEEN BARNES ST & MON		ol:	Not Controlled	
City:	Hobart, IN		Year Renew	ed:		
Location:	Other		Tape/Media	a #:		
Purpose:	Not Known		Dia/Height:		8"	
Use:	Sanitary		Material:		VCP	
Drain Area:	NA		Lining:			
Category:	NA					
Comment:						
Location Detail	ls:		Direction of	Survey:	Downstream	
US MH:	M-203-032	DS MH:	M-203-033	Тс	otal Length Surveyed (ft)	: 16.3
0&M Index:	1.60	O&M Quick	:	2312	O&M Rating:	8.00
itructural Index:	0.00	Structural Q		0000	 Structural Rating:	0.00
Overall Index:	1.60	Overall Quid	:k:	2312	Overall Rating:	8.00

	Position	Code	Observation	Video (sec)	Grade
203-0	032				
\leq	0. //	AMH	Manhole	10	NA
	0.	MWL	Water Level	21	NA
	5.9	RFB(S01)	Roots Fine Barrel	44	M 2
	13.9	RFJ	Roots Fine Joint	72	M 1
	16.0	TBI	Tap Break-in Intruding	88	M 2
	16.2	RFL	Roots Fine Lateral	101	M 1
	16.3	MSA	Abandoned Survey	113	NA
	16.3	RFB(F01)	Roots Fine Barrel	124	M 2
l					

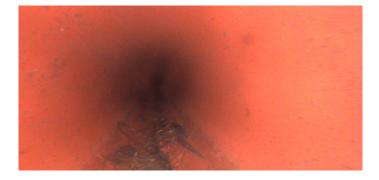


AMH Manhole
.0
0
0
NO
M-203-032



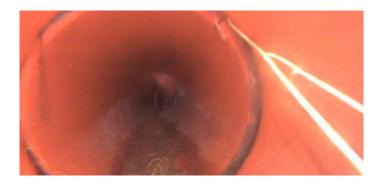
Code: MWL Description: Water Level

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:	



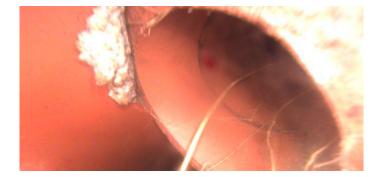
Code:	RFB
Description:	Roots Fine Barrel
Distance (ft)	5.9

Distance (ft):	5.9
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	6
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	S01
Within 8" of Joint:	NO
Remarks:	

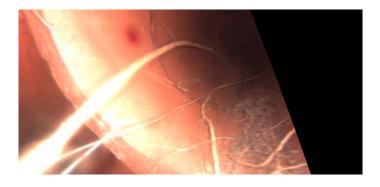


Code:**RFJ**Description:**Roots Fine Joint**

Distance (ft):	13.9
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:	



Code: Description:	TBI Tap Break-in Intruding
Distance (ft):	16.0
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	4
Clock To:	
1st Value:	4.000
2nd Value:	2.000
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	ROOTS



Code:RFLDescription:Roots Fine Lateral

Distance (ft):	16.2
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	3
Clock To:	9
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:	MSA
Description:	Abandoned Survey
Distance (ft):	16.3
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:	tfi



Code:RFBDescription:Roots Fine Barrel

Distance (ft):	16.3
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	6
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	F01
Within 8" of Joint:	NO
Remarks:	