Profile/Ph	oto Observatio	n Report			RedZone
Date: Pipe Length (ft P.O.#: Customer:	04/17/2018 :): 298.9	Weather: Owner: Surveyor: Clean Date:	NA Justin Gonzales 01/01/1900	Coding: Pre Clean: PSR: Shape:	PACP 6.0 No Pre-Cleaning P-305-038-037 C
Street:	OFF CRABAPPLE L	.N	Flow Control:	Not Controlled	
City:	Hobart, IN		Year Renewed:		
Location:	Sidewalk		Tape/Media #:		
Purpose:	Routine Assessme	ent	Dia/Height:	10"	
Use:	Sanitary		Material:	PVC	
Drain Area:	NA		Lining:	Cured in Place	
Category:	NA				
Comment:	M_T_P_C at 415 f	ft . O_C at 293 ft .			
Location Detai	ls:		Direction of Survey	: Upstream	
US MH:	M-305-038	DS MH: N	M-305-037	Total Length Surveyed (ft):	415.4
0&M Index:	2.00	O&M Quick:	3121	O&M Rating:	6.00
Structural Index	0.00	Structural Quid	ck: 0000	Structural Rating:	0.00
Overall Index:	2.00	Overall Quick:	3121	Overall Rating:	6.00

	Position	Code	Observation	Video (sec)	Grade
M-30	05-037				
	.0	AMH	Manhole	10	NA
	.0	MWL	Water Level	21	NA
- t	36.7	TBD	Tap Break-in Defective	107	M 3
	36.7	RFC	Roots Fine Connection	118	M 1
	109.0	TF	Tap Factory	275	NA
	185.5	TFA	Tap Factory Active	442	NA
- H		LFAC	Lining Failure Abandoned Connection	606	NA
	268.3	DAGS	Deposits Attached Grease	631	M 2
	268.3	TF	Tap Factory	643	NA
5	279.7	MGO	General Observation	678	NA
ecti	293.9	AMH	Manhole	718	NA
Camera Direction					
м	05-038				

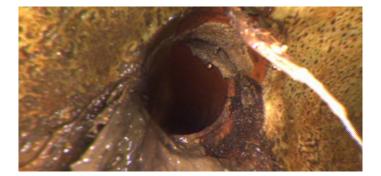


Code: Description:	AMH Manhole
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	M-305-037



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: 10.000 Continuous Index: Within 8" of Joint: NO Remarks:

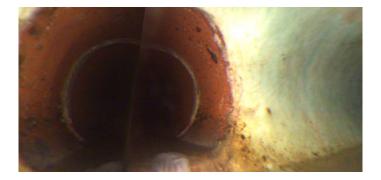


Code: Description:	TBD Tap Break-in Defective
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: Remarks:	36.7 0 3 10 4.000 ROOTS

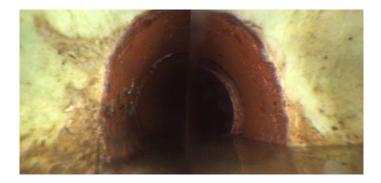


Code:RFCDescription:Roots Fine Connection

Distance (ft):	36.7
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	10
Clock To:	12
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code: Description:	TF Tap Factory
Distance (ft):	109.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	9
Clock To:	
1st Value:	6.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	



Code: Description: TFA Tap Factory Active

Distance (ft):	185.5
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:	
Remarks:	



Code: Description:	LFAC Lining Failure Abandoned Connection
Distance (ft):	261.5
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	9
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

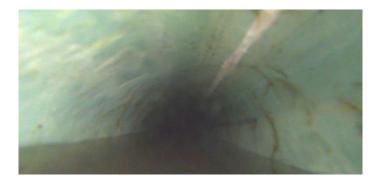


Code:DAGSDescription:Deposits Attached Grease

Distance (ft):	268.3
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	10
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code: Description:	TF Tap Factory
Distance (ft):	268.3
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	11
Clock To:	
1st Value:	6.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	



Code: MGO Description: Gener

MGO General Observation

Distance (ft):	279.7
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:	SLIGHT FOG



Code:	
Description:	

AMH	
Manhole	

Distance (ft):	293.9
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-305-038 PASSES MH