Date:	04/13/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft)		Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Jen Costello	PSR:	P-806-004-005
Customer:		Clean Date:	01/01/1900	Shape:	С
Street:	Capitol		Flow Control:	Not Controlled	l
City:	Hobart, IN		Year Renewed:		
Location:	Light Highway		Tape/Media #:		
Purpose:	Maintenance Rela	ted	Dia/Height:	8"	
Use:	Sanitary		Material:	VCP	
Drain Area:	NA		Lining:	Cured in Place	
Category:	NA				
Comment:	roots at 103'flow	incorrect.			
Location Detail	s:		Direction of Surv	ey: Downstream	
US MH:	M-806-005	DS MH:	M-806-004	Total Length Surveyed (ft): 104.8
D&M Index:	2.57	O&M Quick:	352	1 O&M Rating:	18.00
Structural Index:	2.00	Structural Qu	uick: 210		2.00
Overall Index:	2.50	Overall Quick	252	2 Overall Rating:	20.00

	Position	Code	Observation	Video (sec)	Grade
M(806-00)5				
	.0	AMH	Manhole	10	NA
	.0	MWL	Water Level	21	NA
	16.7	TF	Tap Factory	66	NA
	22.4	MGO	General Observation	91	NA
	62.2	FC	Fracture Circumferential	183	S 2
	62.8	RFJ	Roots Fine Joint	196	M 1
	87.1	RMJ	Roots Medium Joint	256	M 3
	88.0	TFD	Tap Factory Defective	269	M 2
	88.0	RML	Roots Medium Lateral	280	M 3
5	92.3	RMJ	Roots Medium Joint	300	M 3
Camera Direction	100.5	RMJ	Roots Medium Joint	329	M 3
jū į	104.3	RMJ	Roots Medium Joint	350	M 3
nera	104.8	MSA	Abandoned Survey	367	NA
M(806)00					

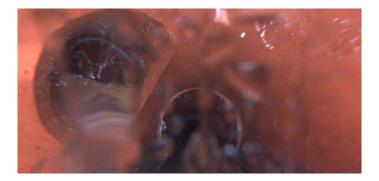


Code: Description:	AMH Manhole
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	M-806-005



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:	TF Tap Factory
Distance (ft):	16.7
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	10
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	



Code:MGODescription:General ObservationDistance (ft):22.4Structural Grade:0O&M Grade:0Clock Start/From:Clock To:1st Value:1

NO

rear camera

2nd Value: Value Percent: Continuous Index: Within 8" of Joint:

Remarks:

Value Percent: Continuous Index: Within 8" of Joint:

Remarks:

Code: Description:	FC Fracture Circumferential
Distance (ft):	62.2
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	2
Clock To:	4
1st Value:	
2nd Value:	

YES

Tuesday, December 8, 2020

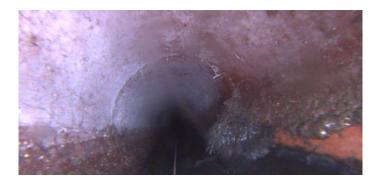


Code:**RFJ**Description:**Roots Fine Joint**

Distance (ft):	62.8
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

Code:

Remarks:



Description:	Roots Medium Joint
Distance (ft):	87.1
Structural Grade:	0
O&M Grade:	3
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	
Within 8" of Joint:	YES

RMJ



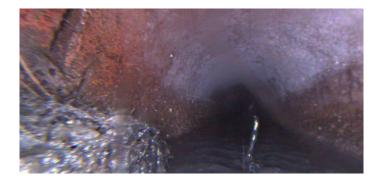
Code: TFD Description: **Tap Factory Defective**

Distance (ft):	88.0
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	10
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	rml



Code:	RML
Description:	Roots Medium Lateral

Distance (ft):	88.0
Structural Grade:	0
O&M Grade:	3
Clock Start/From:	10
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	20.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:RMJDescription:Roots Medium Joint

Distance (ft):	92.3
Structural Grade:	0
O&M Grade:	3
Clock Start/From:	3
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

Description:	Roots Medium Joint
Distance (ft):	100.5

RMJ

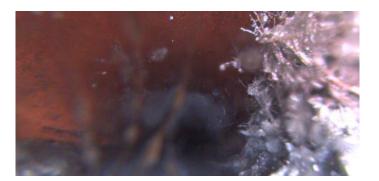
Code:

Structural Grade:	0
O&M Grade:	3
Clock Start/From:	3
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: RMJ Description: **Roots Medium Joint**

Distance (ft): 104.3 Structural Grade: 0 O&M Grade: 3 Clock Start/From: 8 Clock To: 4 1st Value: 2nd Value: 20.000 Value Percent: Continuous Index: Within 8" of Joint: YES Remarks:



Distance (ft):	104.8
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	

Code:

Description:

Remarks:

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	

MSA

roots

Abandoned Survey