Date:	04/14/2018	Weather:			Coding:	PACP 6.0
Pipe Length (ft):	280.8	Owner:	NA		Pre Clean:	Not Known
P.O.#:		Surveyor:	Jen Costello		PSR:	P-503-050-051
Customer:		Clean Date:	01/01/1900		Shape:	с
Street:	W 40th ave		Flow Control:		Not Controlled	
City:	Hobart, IN		Year Renewe	d:		
Location:	Other		Tape/Media 4	t :		
Purpose:	Not Known		Dia/Height:		10"	
Use:	Sanitary		Material:		VCP	
Drain Area:	NA		Lining:			
Category:	NA					
Comment:						
Location Details:			Direction of S	urvey:	Upstream	
US MH:	M-503-051	DS MH:	M-503-050	Т	otal Length Surveyed (ft)	: 157.3
D&M Index:	3.00	O&M Quick:	4	431	O&M Rating:	27.00
Structural Index:	0.00	Structural Qu		0000	Structural Rating:	0.00
Overall Index:	3.00	Overall Quicl		431	Overall Rating:	27.00

	Position	Code	Observation	Video (sec)	Grade
M(503-)	050				
	0. /	AMH	Manhole	10	NA
- H.	.0	MWL	Water Level	21	NA
- 11	4.1	ID	Infil Dripper	41	M 3
- 11	4.1	DAE	Deposits Attached Encrustation	52	M 2
- 11	34.9	TF	Tap Factory	127	NA
	34.9	MGO	General Observation	139	NA
- 11	36.3	IW	Infil Weeper	153	M 2
	\\36.3	DAE	Deposits Attached Encrustation	164	M 2
- 11	46.8	TFA	Tap Factory Active	197	NA
5	113.9	TFA	Tap Factory Active	343	NA
e cti	120.4	DAE	Deposits Attached Encrustation	368	M 2
i Di	137.3	MWL	Water Level	413	NA
Camera Direction	137.3	MCU(S01)	Camera Underwater	424	M 4
Cai	157.3	MCU(F01)	Camera Underwater	478	M 4
	157.3	MSA	Abandoned Survey	489	NA



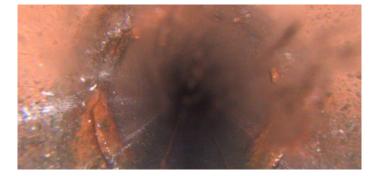
Code: Description:	AMH Manhole
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	M-503-051

M(503-051

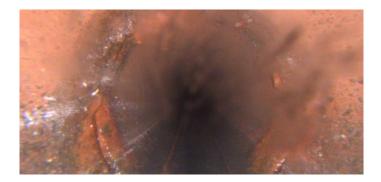


Code: MWL Description: Water Level

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: Description:	ID Infil Dripper
Distance (ft):	4.1
Structural Grade:	0
O&M Grade:	3
Clock Start/From:	10
Clock To:	2
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:DAEDescription:Deposits Attached Encrustation

Distance (ft):	4.1
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: Description:	TF Tap Factory
Distance (ft):	34.9
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	1
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	

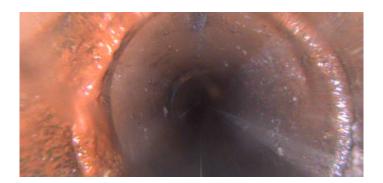


Code:MGODescription:General Observation

Distance (ft):	34.9
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:	REAR CAMERA

Code:

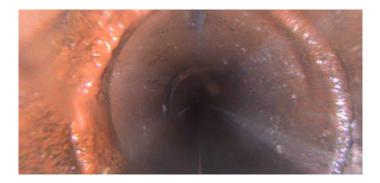
Description:



Distance (ft):	36.3
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

IW

Infil Weeper



Code:DAEDescription:Deposits Attached Encrustation

Distance (ft):	36.3
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

Code:



Description:	Tap Factory Active	
Distance (ft):	46.8	
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:		
Remarks:		

TFA



Code:TFADescription:Tap Factory Active

Distance (ft):	113.9
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:	DAE
Description:	Deposits Attached Encrustation

Distance (ft):	120.4
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: MWL Description: Water Level

Distance (ft):	137.3
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	100.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:	MCU
Description:	Camera Underwater
Distance (ft):	137.3
Structural Grade:	0

Structural Grade:	0
O&M Grade:	4
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	S01
Within 8" of Joint:	NO
Remarks:	



Code:MCUDescription:Camera Underwater

Distance (ft):	157.3
Structural Grade:	0
O&M Grade:	4
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	F01
Within 8" of Joint:	NO
Remarks:	

Code: Description: MSA Abandoned Survey



Distance (ft):	157.3
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:	MCU