Profile/Ph	noto Observation	Report			RedZo
Date:	10/03/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft	t): 198.6	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Justin Gonzales	s PSR:	P-903-015-016
Customer:		Clean Date:	01/01/1900	Shape:	С
Street:	Rand St.		Flow Control:	Not Controlled	
City:	Hobart, IN		Year Renewed:		
Location:	Light Highway		Tape/Media #:		
Purpose:	Routine Assessmen	t	Dia/Height:	12"	
Use:	Sanitary		Material:	VCP	
Drain Area:	NA		Lining:		
Category:	NA				
Comment:					
Location Detai	ils:		Direction of Surv	vey: Downstream	
US MH:	M-903-015	DS MH:	M-903-016	Total Length Surveyed (ft)	: 190.6
D&M Index:	3.14	O&M Quick:	443	1 O&M Rating:	22.00
Structural Index	3.50	Structural Qu	uick: 413	U	7.00
Overall Index:	3.22	Overall Quick	450		29.00

	Position	Code	Observation	Video (sec)	Grade
M(903-)	015				
	0. //	AMH	Manhole	10	NA
	.0	MWL	Water Level	21	NA
	<u>\</u> 4.2	RFJ	Roots Fine Joint	41	M 1
	21.7	MWLS	Water Level Sag	87	S 3
	26.0	ISSR	Intruding Sealing Ring	107	M 2
	32.0	MCU	Camera Underwater	131	M 4
	\\\35.0	FM	Fracture Multiple	148	S 4
	\\	MCU(S01)	Camera Underwater	186	M 4
	61.4	MCU(F01)	Camera Underwater	224	M 4
5	92.9	TF	Tap Factory	299	NA
ecti	/ 190.6	AMH	Manhole	506	NA
Camera Direction					
M(903)	016				



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-903-015



Code: MWL Description: Water Level

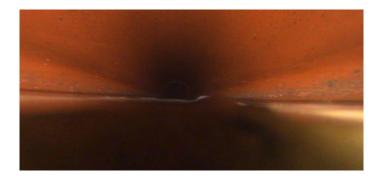
.0
0
0
15.000
NO



Description:	Roots Fine Joint	
Distance (ft):	4.2	
Structural Grade:	0	
O&M Grade:	1	
Clock Start/From:	7	
Clock To:	2	
1st Value:		
2nd Value:		
Value Percent:		
Continuous Index:		
Within 8" of Joint:	YES	
Remarks:		

RFJ

Code:



Code:MWLSDescription:Water Level Sag

Distance (ft):	21.7
Structural Grade:	3
O&M Grade:	3
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	40.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:	
Description:	

ISSR Intruding Sealing Ring

Distance (ft):	26.0
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	10
Clock To:	2
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:MCUDescription:Camera Underwater

Distance (ft):	32.0
Structural Grade:	0
O&M Grade:	4
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:	FM
Description:	Fracture Multiple

35.0	
4	
0	
7	
12	
YES	
	4 0 7 12



Code:MCUDescription:Camera Underwater

Distance (ft):	48.3
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:	

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Code:	MCU
Description:	Camera Underwater

Distance (ft):	61.4
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:	TF
Description:	Tap Factory

Distance (ft):	92.9
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	2
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	



Code:	AMH
Description:	Manhole

Distance (ft):	190.6
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-903-016