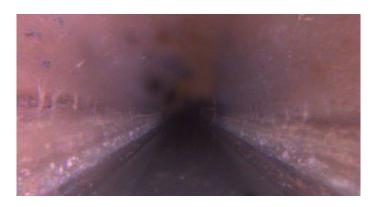
Profile/Pho	oto Observation I	Report			RedZone
Date:	04/07/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft)	: 240.0	Owner:	NA	Pre Clean:	No Pre-Cleaning
P.O.#:		Surveyor:	Mark Ruby	PSR:	P-606-094-090
Customer:		Clean Date:	01/01/1900	Shape:	С
Street:	FOXCROFT STREET		Flow Control:	Not Controlled	
City:	Hobart, IN		Year Renewed:		
Location:	Yard		Tape/Media #:		
Purpose:	Routine Assessment		Dia/Height:	10"	
Use:	Sanitary		Material:	VCP	
Drain Area:	NA		Lining:		
Category:	NA				
Comment:	P_C 150lf rock.				
Location Details	s:		Direction of Surve	y: Upstream	
US MH:	M-606-094	DS MH:	M-606-090	Total Length Surveyed (ft):	151.4
0&M Index:	2.00	O&M Quick:	2400	O&M Rating:	8.00
tructural Index:	3.50	 Structural Qui	ick: 4131	Structural Rating:	7.00
Overall Index:	2.50	Overall Quick:	4131	Overall Rating:	15.00

		Position	Code	Observation	Video (sec)	Grade
M	506-09	90				
	\checkmark	.0	AMH	Manhole	10	NA
	۱ I	.0	MWL	Water Level	21	NA
		38.6	IW	Infil Weeper	110	M 2
		51.2	FM	Fracture Multiple	147	S 4
		68.0	TF	Tap Factory	193	NA
		112.4	IW	Infil Weeper	294	M 2
İ	/	112.7	FS	Fracture Spiral	306	S 3
		129.7	TF	Tap Factory	352	NA
1	'	142.5	IW	Infil Weeper	390	M 2
5		142.5	DAGS	Deposits Attached Grease	401	M 2
ecti		151.4	MSA	Abandoned Survey	430	NA
Camera Direction						
м	506-09	94				

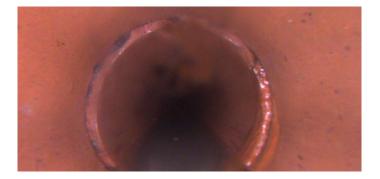


Code: Description:	AMH Manhole
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	M-606-090

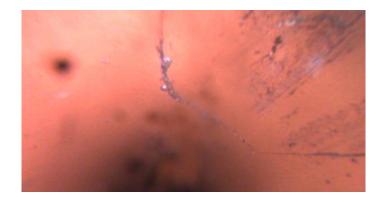


Code: MWL Description: Water Level

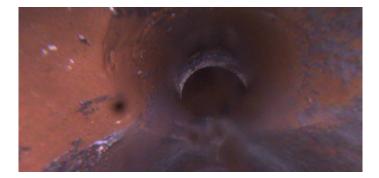
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



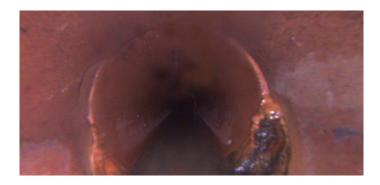
Code: Description:	IW Infil Weeper
Distance (ft):	38.6
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	2
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: Description:	FM Fracture Multiple
Distance (ft):	51.2
Structural Grade:	4
O&M Grade:	0
Clock Start/From:	12
Clock To:	3
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

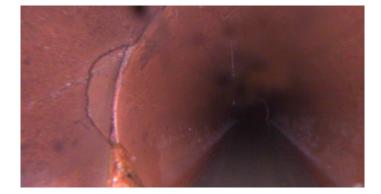


Code:	TF
Description:	Tap Factory
Distance (ft):	68.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	12
Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: Remarks:	4.000

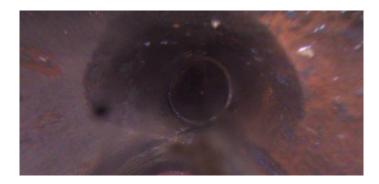


Code:IWDescription:Infil Weeper

Distance (ft):	112.4
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:	



Code: Description:	FS Fracture Spiral
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:	112.7 3 0 8 9
iteritarite:	



Code:	TF
Description:	Tap Factory

Distance (ft):	129.7
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	12
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	

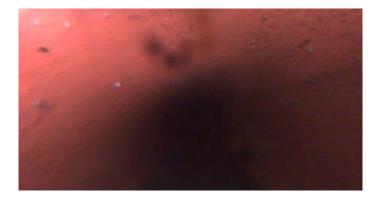


Code: Description:	IW Infil Weeper
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint:	142.5 0 2 1 4 YES
Remarks:	



Code:DAGSDescription:Deposits Attached Grease

Distance (ft):	142.5
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	1
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:	
Description:	

MSA Abandoned Survey

Distance (ft):	151.4
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:	Debris