Profile/Ph	oto Observatio	n Report				RedZone
Date:	04/18/2018	Weather:			Coding:	PACP 6.0
Pipe Length (ft)	: 373.0	Owner:	NA		Pre Clean:	Not Known
P.O.#:		Surveyor:	Byrd Fitzge	erald	PSR:	P-806-024-018
Customer:		Clean Date:	01/01/190	0	Shape:	с
Street:	Capitol		Flow Contro	d:	Not Controlled	
City:	Hobart, IN		Year Renew	ed:		
Location:	Light Highway		Tape/Media	#:		
Purpose:	Maintenance Rela	ated	Dia/Height:		12"	
Use:	Sanitary		Material:		VCP	
Drain Area:	NA		Lining:		Cured in Place	
Category:	NA					
Comment:	Reverse setup. ta	p at 170'.				
Location Detail	s:		Direction of	Survey:	Downstream	
US MH:	M-706-018	DS MH:	M-806-024	To	tal Length Surveyed (ft)	171.4
0&M Index:	2.00	O&M Quick:		2200	O&M Rating:	4.00
tructural Index:	3.00	Structural Q	uick:	3100	Structural Rating:	3.00
Overall Index:	2.33	Overall Quic	:k:	3122	Overall Rating:	7.00

	Position	Code	Observation	Video (sec)	Grade
M(706-0)18				
\sim	0. /	AMH	Manhole	10	NA
	0.	MWL	Water Level	21	NA
	\	TF	Tap Factory	57	NA
	24.4	ТВ	Tap Break-in	94	NA
	54.9	TF	Tap Factory	167	NA
	61.5	СМ	Crack Multiple	193	S 3
	//105.3	ТВ	Tap Break-in	292	NA
	/ 107.9	TFC	Tap Factory Capped	309	NA
/	118.1	TBI	Tap Break-in Intruding	341	M 2
5	152.9	TFC	Tap Factory Capped	423	NA
ecti	169.3	TBI	Tap Break-in Intruding	467	M 2
ā	171.4	MSA	Abandoned Survey	483	NA
Camera Direction					
M(806-0	24				



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-706-018



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:	TF Tap Factory
Distance (ft):	11.9
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:	YES
Remarks:	



Code:	ТВ
Description:	Tap Break-in

Distance (ft):	24.4
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:	



Code: Description:	TF Tap Factory
Distance (ft):	54.9
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:	YES
Remarks:	



Code:	СМ
Description:	Crack Multiple

Distance (ft):	61.5
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	10
Clock To:	2
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: Description:	TB Tap Break-in
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent:	105.3 0 0 10 4.000
Continuous Index: Within 8" of Joint: Remarks:	YES



Code:TFCDescription:Tap Factory Capped

Distance (ft): 107.9 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:	ТВІ
Description:	Tap Break-in Intruding
	440.4
Distance (ft):	118.1
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	3
Clock To:	
1st Value:	4.000
2nd Value:	1.000
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: TFC **Tap Factory Capped** Description:

Distance (ft):	152.9
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:	YES
Remarks:	

Code:

9 0

TBI



Description:	Tap Break-in Intruding
Distance (ft):	169.3
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	10
Clock To:	
1st Value:	4.000
2nd Value:	1.000
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: Description: MSA Abandoned Survey

Distance (ft):	171.4
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:	DAE