Profile/Ph	noto Observation	Report				RedZo
Date:	04/22/2018	Weather:			Coding:	PACP 6.0
Pipe Length (ft	t): 413.8	Owner:	NA		Pre Clean:	Not Known
P.O.#:		Surveyor:	Byrd Fitzgera	ld	PSR:	P-804-010-011
Customer:		Clean Date:	01/01/1900		Shape:	с
Street:	E Cleveland Ave.		Flow Control:		Not Controlled	
City:	Hobart, IN		Year Renewed	:		
Location:	Other		Tape/Media #			
Purpose:	Not Known		Dia/Height:		8"	
Use:	Sanitary		Material:		VCP	
Drain Area:	NA		Lining:			
Category:	NA					
Comment:						
Location Detai	ils:		Direction of Su	rvey:	Upstream	
US MH:	M-804-010	DS MH:	M-804-011	Tota	l Length Surveyed (ft):	334.2
D&M Index:	2.00	O&M Quick:	2	L00	O&M Rating:	134.00
Structural Index	0.00	Structural Qu	uick: 0	000	Structural Rating:	0.00
Overall Index:	2.00	Overall Quic	. 2	_00	Overall Rating:	134.00

	Position	Code	Observation	Video (sec)	Grade
1.804	-011				
	.0	AMH	Manhole	10	NA
Ħ		MWL	Water Level	21	NA
		TFC	Tap Factory Capped	54	NA
	14.0	DSZ(S01)	Deposits Settled Other	72	M 2
	19.0	ТВ	Tap Break-in	94	NA
11		TF	Tap Factory	143	NA
11		TFD	Tap Factory Defective	187	M 2
	77.4	TF	Tap Factory	246	NA
	91.1	MGO	General Observation	287	NA
	97.1	ТВ	Tap Break-in	311	NA
	105.8	TF	Tap Factory	339	NA
	158.7	TF	Tap Factory	458	NA
Camera Direction	196.1	TFD	Tap Factory Defective	546	M 2
	218.7	TF	Tap Factory	604	NA
	/ 241.4	TF	Tap Factory	663	NA
	//254.1	TF	Tap Factory	700	NA
	//262.7	TBA	Tap Break-in Active	729	NA
11	//277.1	TF	Tap Factory	769	NA
	// 305.2	TBI	Tap Break-in Intruding	837	M 2
ш	//307.0	TF	Tap Factory	852	NA
	// 334.2	MSA	Abandoned Survey	920	NA
	334.2	DSZ(F01)	Deposits Settled Other	932	M 2
	//				
	L/				



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

M-804-011

Remarks:



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:	Tap Factory Capped
Distance (ft):	10.7
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:	YES
Remarks:	

TFC



Code:DSZDescription:Deposits Settled Other

Distance (ft):	14.0
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	6
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	S01
Within 8" of Joint:	NO
Remarks:	tissue

Code:

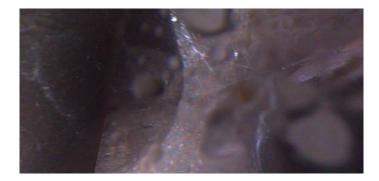
Description:



Distance (ft):	19.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	9
Clock To:	
1st Value:	8.000
1st Value: 2nd Value:	8.000
200 0 0.000	8.000
2nd Value:	8.000
2nd Value: Value Percent:	8.000 YES

ΤВ

Tap Break-in



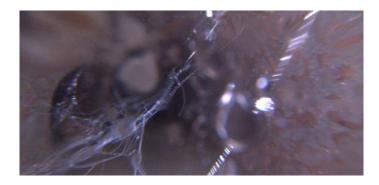
Code:	TF
Description:	Tap Factory
Distance (ft):	37.5
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	10
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

Code:



Description:	Tap Factory Defective
Distance (ft):	53.4
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	2
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	blocked by deposits

TFD



Code:	TF
Description:	Tap Factory

Distance (ft):	77.4
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	9
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	



Code: Description:	MGO General Observation
Distance (ft):	91.1
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/cob webs

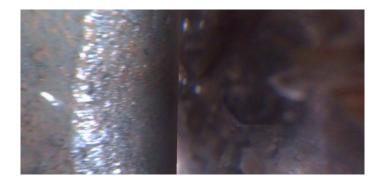


Code:	тв
Description:	Tap Break-in
/0.	
Distance (ft):	97.1
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	10
Clock To:	
1st Value:	8.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	

Remarks:



Code: Description:	TF Tap Factory
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:	105.8 0 0 3 6.000
Within 8" of Joint: Remarks:	



Code:	TF
Description:	Tap Factory

Distance (ft):	158.7
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:	YES
Remarks:	

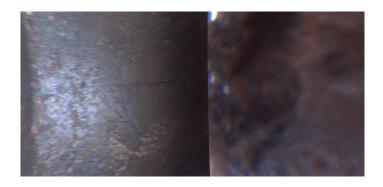
Within 8" of Joint:

Remarks:



Code:	TFD
Description:	Tap Factory Defective
Distance (ft):	196.1
Distance (It).	190.1
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	3
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	

blocked



Code:	TF
Description:	Tap Factory

218.7
0
0
10
4.000
YES



Code: Description:	TF Tap Factory
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:	241.4 0 0 3 4.000
Within 8" of Joint: Remarks:	YES



Code:	TF
Description:	Tap Factory
	254.4
Distance (ft):	254.1
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	9
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	

Within 8" of Joint:

Remarks:

Remarks:



Code:	ТВА
Description:	Tap Break-in Active
Distance (ft):	262.7
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:	

YES



Code:	TF
Description:	Tap Factory

Distance (ft):	277.1
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	9
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	



Code: Description:	TBI Tap Break-in Intruding
Distance (ft):	305.2
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	3
Clock To:	
1st Value:	6.000
2nd Value:	2.000
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	



Code: Description:	TF Tap Factory
Distance (ft):	307.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	9

Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: Remarks:

Remarks:

100		T	1	

Code: Description:	MSA Abandoned Survey
D : (6)	
Distance (ft):	334.2
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

camera stopped reason unknown



Code:DSZDescription:Deposits Settled Other

Distance (ft):	334.2
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	6
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	F01
Within 8" of Joint:	NO
Remarks:	tissue