Date:	04/21/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	42.6	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Jen Costello	PSR:	P-804-015-016
Customer:		Clean Date:	01/01/1900	Shape:	С
Street:	E HOME AVE		Flow Control:	Not Controlled	1
City:	Hobart, IN		Year Renewed:		
Location:	Other		Tape/Media #:		
Purpose:	Not Known		Dia/Height:	12"	
Use:	Sanitary		Material:	VCP	
Drain Area:	NA		Lining:		
Category:	NA				
Comment:					
Location Details	:		Direction of Surv	ey: Upstream	
US MH:	W-804-016	DS MH:	M-804-015	Total Length Surveyed (ft): 19.7
0&M Index:	2.00	O&M Quick:	220	0 O&M Rating:	4.00
Structural Index:	3.67	Structural Qu	uick: 423		11.00
Overall Index:	3.00	Overall Quick	, 423		15.00

Position	Code	Observation	Video (sec)	Grade
15				
.0	AMH	Manhole	10	NA
.0	MWL	Water Level	22	NA
6.4	FL	Fracture Longitudinal	46	S 3
7.1	ТВ	Tap Break-in	59	NA
7.1	DAE	Deposits Attached Encrustation	70	M 2
8.7	FM	Fracture Multiple	85	S 4
//11.1	TFC	Tap Factory Capped	103	NA
16.1	DAZ	Deposits Attached Other	127	M 2
18.7	FM	Fracture Multiple	144	S 4
19.7	MSA	Abandoned Survey	157	NA
16				
	15 .0 .0 6.4 7.1 7.1 8.7 11.1 16.1 18.7	15 .0 AMH .0 MWL 6.4 FL 7.1 TB 7.1 DAE 8.7 FM 11.1 TFC 16.1 DAZ 18.7 FM 19.7 MSA	15 .0 AMH Manhole .0 MWL Water Level 6.4 FL Fracture Longitudinal 7.1 TB Tap Break-in 7.1 DAE Deposits Attached Encrustation 8.7 FM Fracture Multiple 11.1 TFC Tap Factory Capped 16.1 DAZ Deposits Attached Other 18.7 FM Fracture Multiple 19.7 MSA Abandoned Survey	15 0 AMH Manhole 10 0 MWL Water Level 22 6.4 FL Fracture Longitudinal 46 7.1 TB Tap Break-in 59 7.1 DAE Deposits Attached Encrustation 70 8.7 FM Fracture Multiple 85 11.1 TFC Tap Factory Capped 103 16.1 DAZ Deposits Attached Other 127 18.7 FM Fracture Multiple 144 19.7 MSA Abandoned Survey 157

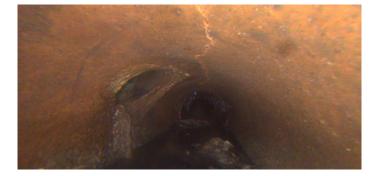


Code: Description:	AMH Manhole
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	M-804-015



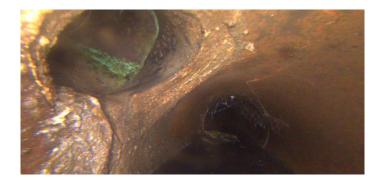
Code: MWL Description: Water Level

Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	20.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:	FL
Description:	Fracture Longitudinal

Distance (ft):	6.4
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	12
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:	тв
Description:	Tap Break-in

Distance (ft):	7.1
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:	



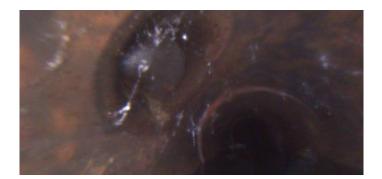
Code:	DAE
Description:	Deposits Attached Encrustation

Distance (ft):	7.1
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	9
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

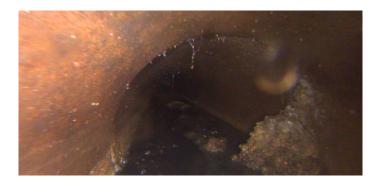


Code: Description:	FM Fracture Multiple
Distance (ft):	8.7
Structural Grade:	4
O&M Grade:	0

Odivi Graue.	U
Clock Start/From:	9
Clock To:	3
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

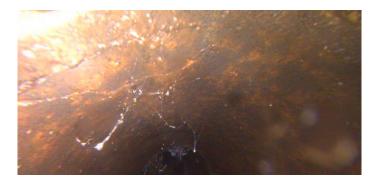


Code: Description:	TFC Tap Factory Capped
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value:	11.1 0 0 2 4.000
2nd Value: Value Percent: Continuous Index: Within 8" of Joint: Remarks:	

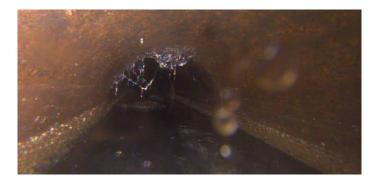


Code:DAZDescription:Deposits Attached Other

Distance (ft):	16.1
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	2
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:	FM
Description:	Fracture Multiple
Distance (ft):	18.7
Structural Grade:	4
O&M Grade:	0
Clock Start/From:	10
Clock To:	12
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: Description: MSA Abandoned Survey

Distance (ft):	19.7
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:	DEBR

NO DEBRIS UNDER WATER