

Profile/Photo Observation Report



Date:	04/25/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	166.7	Owner:	NA	Pre Clean:	No Pre-Cleaning
P.O.#:		Surveyor:	Jen Costello	PSR:	P-504-035-034
Customer:		Clean Date:	01/01/1900	Shape:	C

Street:	W HOME AVE & N COLORADO ST	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Light Highway	Tape/Media #:	
Purpose:	Routine Assessment	Dia/Height:	10"
Use:	Sanitary	Material:	VCP
Drain Area:	NA	Lining:	
Category:	NA		
Comment:	P_C at 39 ft nothing visible. Flow direction wrong		
Location Details:		Direction of Survey:	Upstream
US MH:	M-504-034	DS MH:	M-504-035
		Total Length Surveyed (ft):	40.3

O&M Index:	1.71	O&M Quick:	2512	O&M Rating:	12.00
Structural Index:	2.75	Structural Quick:	4131	Structural Rating:	11.00
Overall Index:	2.09	Overall Quick:	4131	Overall Rating:	23.00

Position	Code	Observation	Video (sec)	Grade
M-504-035				
.0	AMH	Manhole	10	NA
.0	MWL	Water Level	21	NA
1.6	RFJ	Roots Fine Joint	36	M 1
3.1	FC	Fracture Circumferential	50	S 2
4.4	FC	Fracture Circumferential	64	S 2
16.0	OBZ(S01)	Obstacle Other	98	M 2
16.8	RFJ	Roots Fine Joint	110	M 1
24.6	FS	Fracture Spiral	137	S 3
29.4	FM	Fracture Multiple	157	S 4
40.3	OBZ(F01)	Obstacle Other	189	M 2
40.3	MSA	Abandoned Survey	200	NA
M-504-034				

Code: **AMH**
Description: **Manhole**



Code:	MWL
Description:	Water Level



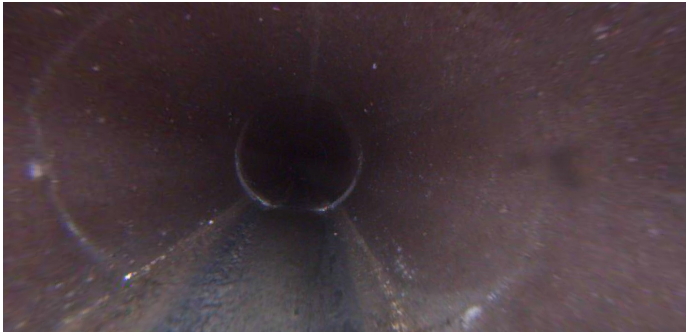
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

Code:	RFJ
Description:	Roots Fine Joint



Distance (ft):	1.6
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	9
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

Code: **FC**
Description: **Fracture Circumferential**



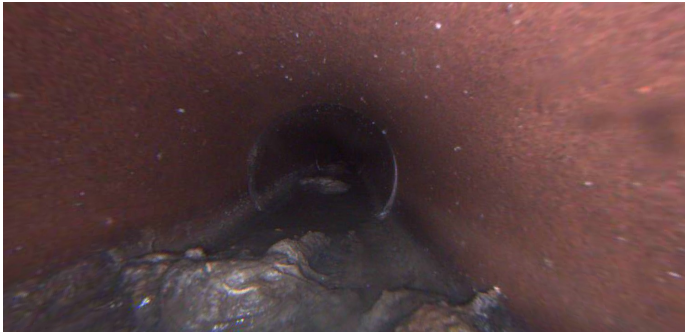
Distance (ft): **3.1**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From: **8**
Clock To: **4**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks:

Code: **FC**
Description: **Fracture Circumferential**



Distance (ft): **4.4**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From: **1**
Clock To: **3**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **OBZ**
Description: **Obstacle Other**



Distance (ft): **16.0**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **5**
Clock To: **7**
1st Value:
2nd Value:
Value Percent: **10.000**
Continuous Index: **S01**
Within 8" of Joint: **NO**
Remarks: **misc**

Code: **RFJ**
Description: **Roots Fine Joint**



Distance (ft): **16.8**
Structural Grade: **0**
O&M Grade: **1**
Clock Start/From: **9**
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **FS**
Description: **Fracture Spiral**



Distance (ft): **24.6**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **7**
Clock To: **9**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **FM**
Description: **Fracture Multiple**



Distance (ft): **29.4**
Structural Grade: **4**
O&M Grade: **0**
Clock Start/From: **8**
Clock To: **4**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **OBZ**
Description: **Obstacle Other**



Distance (ft): **40.3**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **5**
Clock To: **7**
1st Value:
2nd Value:
Value Percent: **10.000**
Continuous Index: **F01**
Within 8" of Joint: **NO**
Remarks: **misc**

Code: **MSA**
Description: **Abandoned Survey**



Distance (ft): **40.3**
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: **overturned**