

Profile/Photo Observation Report



Date:	04/22/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	329.6	Owner:	NA	Pre Clean:	No Pre-Cleaning
P.O.#:		Surveyor:	Jen Costello	PSR:	P-504-057-056
Customer:		Clean Date:	01/01/1900	Shape:	C

Street:	FOXCROFT STREET	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Light Highway	Tape/Media #:	
Purpose:	Routine Assessment	Dia/Height:	12"
Use:	Sanitary	Material:	VCP
Drain Area:	NA	Lining:	
Category:	NA		
Comment:	F_S_P_C at 8 ft grit/debris . Flow direction wrong		
Location Details:		Direction of Survey:	Downstream
US MH:	M-504-056	DS MH:	M-504-057
		Total Length Surveyed (ft):	9.7

O&M Index:	1.50	O&M Quick:	2111	O&M Rating:	3.00
Structural Index:	4.00	Structural Quick:	5142	Structural Rating:	16.00
Overall Index:	3.17	Overall Quick:	5142	Overall Rating:	19.00

Position	Code	Observation	Video (sec)	Grade
M-504-056				
.0	AMH	Manhole	10	NA
.0	MWL	Water Level	20	NA
.0	FL	Fracture Longitudinal	31	S 3
3.2	FM(S01)	Fracture Multiple	48	S 4
4.3	BSV	Broken Soil Visible	62	S 5
4.3	FM	Fracture Multiple	72	S 4
4.7	TBI	Tap Break-in Intruding	85	M 2
4.7	RFC	Roots Fine Connection	95	M 1
9.7	FM(F01)	Fracture Multiple	117	S 4
9.7	MGO	General Observation	127	NA
9.7	AMH	Manhole	138	NA
M-504-057				

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:	20.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

Code:	FL
Description:	Fracture Longitudinal



Distance (ft):	.0
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:	
Remarks:	

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



Distance (ft): **3.2**
Structural Grade: **4**
O&M Grade: **0**
Clock Start/From: **8**
Clock To: **4**
1st Value:
2nd Value:
Value Percent:
Continuous Index: **S01**
Within 8" of Joint: **YES**
Remarks:

Code: **BSV**
Description: **Broken Soil Visible**



Distance (ft): **4.3**
Structural Grade: **5**
O&M Grade: **0**
Clock Start/From: **1**
Clock To: **2**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks:

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



Distance (ft): **4.3**
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:
Remarks:

Code: **TBI**
Description: **Tap Break-in Intruding**



Distance (ft): **4.7**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **1**
Clock To:
1st Value: **4.000**
2nd Value: **1.000**
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks: **RFC**

Code: **RFC**
Description: **Roots Fine Connection**



Distance (ft): **4.7**
Structural Grade: **0**
O&M Grade: **1**
Clock Start/From: **12**
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **NO**
Remarks:

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



Distance (ft): **9.7**
Structural Grade: **4**
O&M Grade: **0**
Clock Start/From: **8**
Clock To: **4**
1st Value:
2nd Value:
Value Percent:
Continuous Index: **F01**
Within 8" of Joint: **YES**
Remarks:

Code: **MGO**
Description: **General Observation**



Distance (ft): **9.7**
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: **END SURVEY**

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



Distance (ft): **9.7**
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: **M-504-057**