

Profile/Photo Observation Report

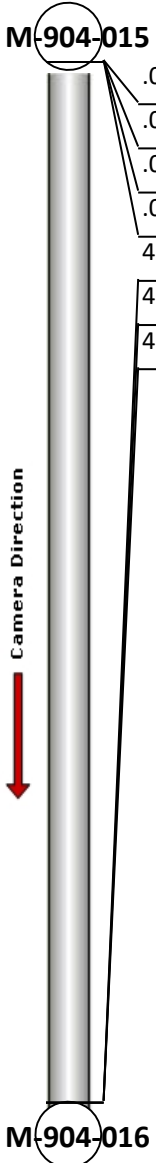


Date:	04/15/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	216.4	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Selasie Honu	PSR:	P-904-016-015
Customer:		Clean Date:	01/01/1900	Shape:	C

Street:	Fraser Ln.	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Other	Tape/Media #:	
Purpose:	Not Known	Dia/Height:	10"
Use:	Sanitary	Material:	VCP
Drain Area:	NA	Lining:	
Category:	NA		
Comment:			

Location Details:		Direction of Survey:	Upstream
US MH:	M-904-016	DS MH:	M-904-015
		Total Length Surveyed (ft):	4.1

O&M Index:	2.67	O&M Quick:	4131	O&M Rating:	8.00
Structural Index:	2.00	Structural Quick:	2100	Structural Rating:	2.00
Overall Index:	2.50	Overall Quick:	4131	Overall Rating:	10.00

	Position	Code	Observation	Video (sec)	Grade
	M-904-015				
	.0	MCU	Camera Underwater	10	M 4
	.0	AMH	Manhole	22	NA
	.0	MWL	Water Level	33	NA
	.0	MWLS(S01)	Water Level Sag	44	S 2
	4.1	RFJ	Roots Fine Joint	63	M 1
	4.1	MSA	Abandoned Survey	74	NA
	4.1	MWLS(F01)	Water Level Sag	86	S 2
M-904-016					

Code: **MCU**
Description: **Camera Underwater**



Distance (ft): **.0**
Structural Grade: **0**
O&M Grade: **4**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **NO**
Remarks:

Code:	AMH
Description:	Manhole



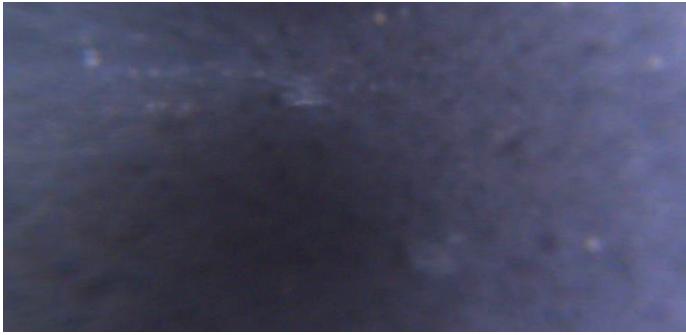
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	M-904-015

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:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

Code: **MWLS**
Description: **Water Level Sag**



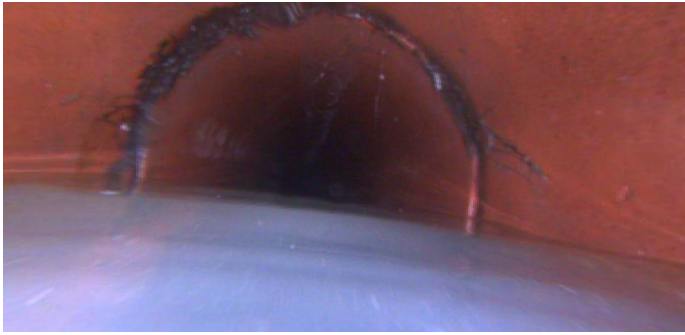
Distance (ft): **.0**
Structural Grade: **2**
O&M Grade: **3**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent: **10.000**
Continuous Index: **S01**
Within 8" of Joint: **NO**
Remarks:

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



Distance (ft): **4.1**
Structural Grade: **0**
O&M Grade: **1**
Clock Start/From: **8**
Clock To: **4**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

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



Distance (ft): **4.1**
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: **camera stopped**

Code: **MWLS**
Description: **Water Level Sag**



Distance (ft): **4.1**
Structural Grade: **2**
O&M Grade: **3**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent: **10.000**
Continuous Index: **F01**
Within 8" of Joint: **NO**
Remarks: