

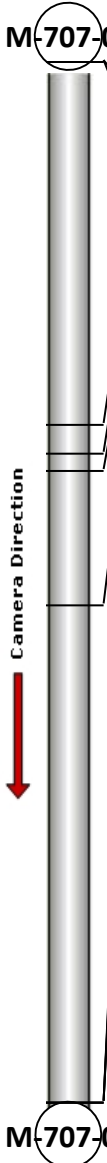
Profile/Photo Observation Report



Date:	04/17/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	233.7	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Byrd Fitzgerald	PSR:	P-707-032-033
Customer:		Clean Date:	01/01/1900	Shape:	C

Street:	Capitol	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Light Highway	Tape/Media #:	
Purpose:	Maintenance Related	Dia/Height:	8"
Use:	Sanitary	Material:	VCP
Drain Area:	NA	Lining:	Cured in Place
Category:	NA		
Comment:	blk silt at 48'-flow incorrect.		
Location Details:		Direction of Survey:	Upstream
US MH:	M-707-033	DS MH:	M-707-032
		Total Length Surveyed (ft):	49.3

O&M Index:	1.17	O&M Quick:	2115	O&M Rating:	7.00
Structural Index:	3.00	Structural Quick:	3600	Structural Rating:	18.00
Overall Index:	2.08	Overall Quick:	3621	Overall Rating:	25.00

	Position	Code	Observation	Video (sec)	Grade
	.0	AMH	Manhole	10	NA
	.0	MWL	Water Level	21	NA
	17.2	TF	Tap Factory	69	NA
	18.6	TFD	Tap Factory Defective	86	M 2
	19.4	CM(S01)	Crack Multiple	101	S 3
	25.7	RFJ(S02)	Roots Fine Joint	125	M 1
	49.3	MSA	Abandoned Survey	184	NA
	49.3	CM(F01)	Crack Multiple	195	S 3
	49.3	RFJ(F02)	Roots Fine Joint	206	M 1

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-707-032**

Code:	MWL
Description:	Water Level



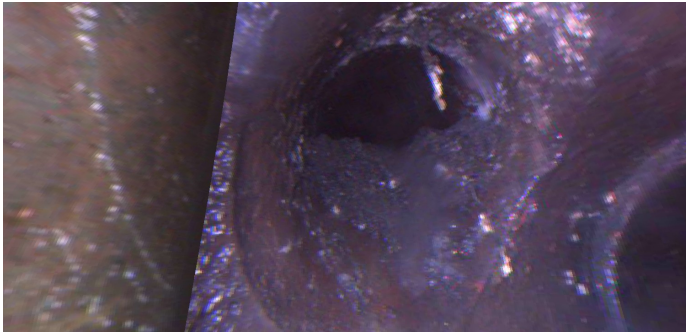
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

Code:	TF
Description:	Tap Factory



Distance (ft):	17.2
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	11
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

Code: **TFD**
Description: **Tap Factory Defective**



Distance (ft): **18.6**
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: **partially blocked**

Code: **CM**
Description: **Crack Multiple**



Distance (ft): **19.4**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **7**
Clock To: **4**
1st Value:
2nd Value:
Value Percent:
Continuous Index: **S01**
Within 8" of Joint: **YES**
Remarks: **wandering**

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



Distance (ft): **25.7**
Structural Grade: **0**
O&M Grade: **1**
Clock Start/From: **12**
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index: **S02**
Within 8" of Joint: **YES**
Remarks: **wandering**

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



Distance (ft): **49.3**
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: **debris**

Code: **CM**
Description: **Crack Multiple**



Distance (ft): **49.3**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **7**
Clock To: **4**
1st Value:
2nd Value:
Value Percent:
Continuous Index: **F01**
Within 8" of Joint: **YES**
Remarks: **wandering**

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



Distance (ft): **49.3**
Structural Grade: **0**
O&M Grade: **1**
Clock Start/From: **12**
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index: **F02**
Within 8" of Joint: **YES**
Remarks: **wandering**