

Profile/Photo Observation Report

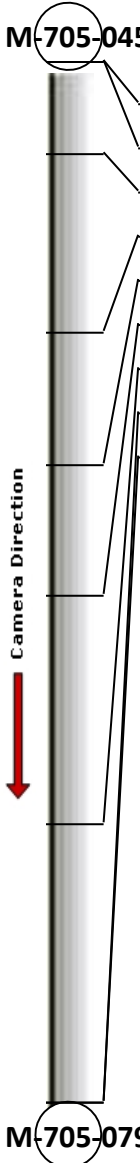


Date:	04/21/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	182.4	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Jen Costello	PSR:	P-705-045-079
Customer:		Clean Date:	01/01/1900	Shape:	C

Street:	E 4TH ST & EAST ST	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:	gravel at 23'.		

Location Details:		Direction of Survey:	Upstream
US MH:	M-705-079	DS MH:	M-705-045
		Total Length Surveyed (ft):	25.0

O&M Index:	5.00	O&M Quick:	5200	O&M Rating:	10.00
Structural Index:	3.50	Structural Quick:	4232	Structural Rating:	14.00
Overall Index:	4.00	Overall Quick:	5242	Overall Rating:	24.00

	Position	Code	Observation	Video (sec)	Grade
	.0	AMH	Manhole	10	NA
	.0	MWL	Water Level	21	NA
	2.2	FL	Fracture Longitudinal	37	S 3
	6.5	FL	Fracture Longitudinal	57	S 3
	9.7	FM	Fracture Multiple	75	S 4
	12.8	DSGV(S01)	Deposits Settled Gravel	93	M 5
	18.3	FM	Fracture Multiple	115	S 4
	25.0	DSGV(F01)	Deposits Settled Gravel	140	M 5
	25.0	MSA	Abandoned Survey	151	NA

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-705-045**

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:	30.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

Code:	FL
Description:	Fracture Longitudinal



Distance (ft):	2.2
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	11
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

Code: **FL**
Description: **Fracture Longitudinal**



Distance (ft): **6.5**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **11**
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

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



Distance (ft): **9.7**
Structural Grade: **4**
O&M Grade: **0**
Clock Start/From: **8**
Clock To: **12**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **DSGV**
Description: **Deposits Settled Gravel**



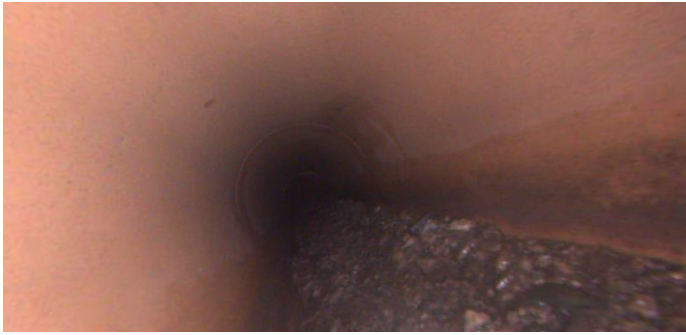
Distance (ft): **12.8**
Structural Grade: **0**
O&M Grade: **5**
Clock Start/From: **3**
Clock To: **9**
1st Value:
2nd Value:
Value Percent: **40.000**
Continuous Index: **S01**
Within 8" of Joint: **NO**
Remarks:

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



Distance (ft): **18.3**
Structural Grade: **4**
O&M Grade: **0**
Clock Start/From: **10**
Clock To: **2**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **DSGV**
Description: **Deposits Settled Gravel**



Distance (ft): **25.0**
Structural Grade: **0**
O&M Grade: **5**
Clock Start/From: **3**
Clock To: **9**
1st Value:
2nd Value:
Value Percent: **40.000**
Continuous Index: **F01**
Within 8" of Joint: **NO**
Remarks:

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



Distance (ft): **25.0**
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: **overturned**