

Profile/Photo Observation Report




Date:	04/24/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	205.4	Owner:	NA	Pre Clean:	No Pre-Cleaning
P.O.#:		Surveyor:	Jen Costello	PSR:	P-305-043-057
Customer:		Clean Date:	01/01/1900	Shape:	C

Street:	CRESTWOOD DR	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Yard	Tape/Media #:	
Purpose:	Routine Assessment	Dia/Height:	8"
Use:	Sanitary	Material:	VCP
Drain Area:	NA	Lining:	
Category:	NA		
Comment:	R_M at 32 ft debris		

Location Details:		Direction of Survey:	Downstream
US MH:	M-305-043	DS MH:	M-305-057
		Total Length Surveyed (ft):	33.1

O&M Index:	2.00	O&M Quick:	2200	O&M Rating:	4.00
Structural Index:	3.00	Structural Quick:	3500	Structural Rating:	15.00
Overall Index:	2.71	Overall Quick:	3522	Overall Rating:	19.00

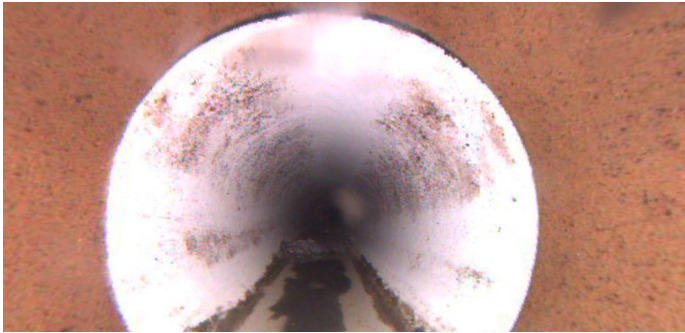
	Position	Code	Observation	Video (sec)	Grade
					
	.0	AMH	Manhole	10	NA
	.0	MWL	Water Level	22	NA
	.4	MMC	Material Change	34	NA
	13.3	FS	Fracture Spiral	71	S 3
	13.3	MMC	Material Change	83	NA
	13.3	SAP(S01)	Surface Aggregate Projecting	94	S 3
	31.1	OBZ	Obstacle Other	141	M 2
	31.8	DAE	Deposits Attached Encrustation	153	M 2
	33.1	MSA	Abandoned Survey	167	NA
	33.1	SAP(F01)	Surface Aggregate Projecting	178	S 3

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



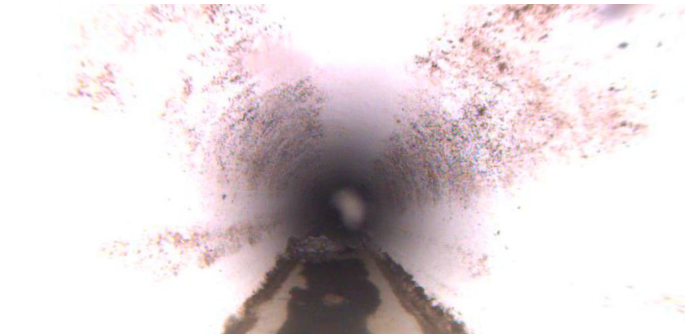
Distance (ft): **.0**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **NO**
Remarks: **M-305-043**

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:	MMC
Description:	Material Change



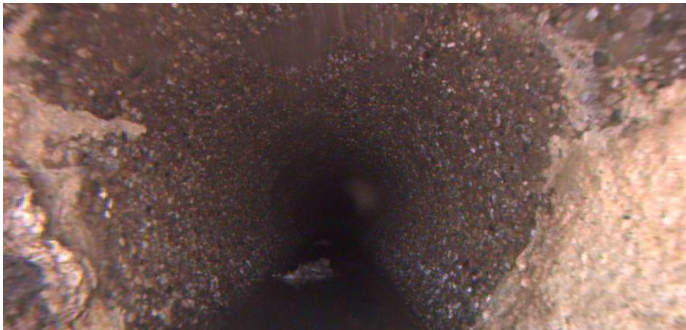
Distance (ft):	.4
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	PVC

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



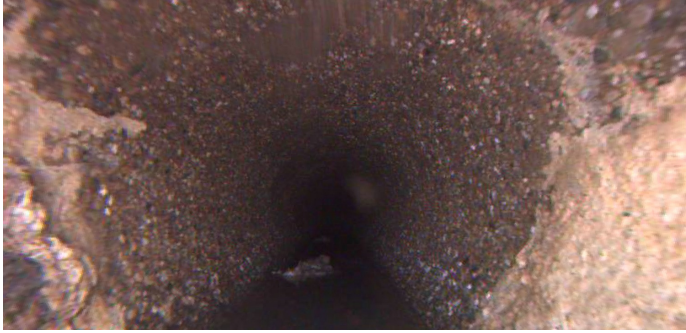
Distance (ft): **13.3**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **7**
Clock To: **9**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **MMC**
Description: **Material Change**



Distance (ft): **13.3**
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: **cp**

Code: **SAP**
Description: **Surface Aggregate Projecting**



Distance (ft): **13.3**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **7**
Clock To: **5**
1st Value:
2nd Value:
Value Percent:
Continuous Index: **S01**
Within 8" of Joint:
Remarks:

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



Distance (ft): **31.1**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **3**
Clock To: **6**
1st Value:
2nd Value:
Value Percent: **10.000**
Continuous Index:
Within 8" of Joint: **NO**
Remarks: **MISC**

Code: **DAE**
Description: **Deposits Attached Encrustation**

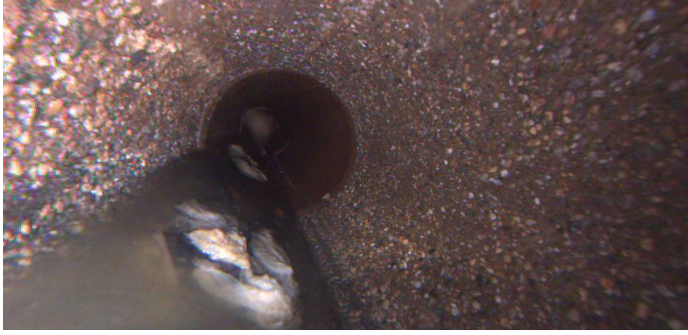


Distance (ft): **31.8**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **8**
Clock To: **4**
1st Value:
2nd Value:
Value Percent: **5.000**
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

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



Distance (ft): **33.1**
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: **OVERTURNED**



Code:	SAP
Description:	Surface Aggregate Projecting
Distance (ft):	33.1
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	7
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	F01
Within 8" of Joint:	
Remarks:	