


Profile/Photo Observation Report



Date:	04/06/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	250.5	Owner:	NA	Pre Clean:	No Pre-Cleaning
P.O.#:		Surveyor:	Mark Ruby	PSR:	P-506-030-029
Customer:		Clean Date:	01/01/1900	Shape:	C

Street:	RIVER TERR	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Yard	Tape/Media #:	
Purpose:	Routine Assessment	Dia/Height:	10"
Use:	Sanitary	Material:	VCP
Drain Area:	NA	Lining:	
Category:	NA		
Comment:			
Location Details:		Direction of Survey:	Upstream
US MH:	M-506-029	DS MH:	M-506-030
		Total Length Surveyed (ft):	241.3

O&M Index:	0.00	O&M Quick:	0000	O&M Rating:	0.00
Structural Index:	2.96	Structural Quick:	3C21	Structural Rating:	71.00
Overall Index:	2.96	Overall Quick:	3C21	Overall Rating:	71.00

	Position	Code	Observation	Video (sec)	Grade
M-506-030					
	.0	AMH	Manhole	11	NA
	.0	MWL	Water Level	22	NA
	2.7	TFC	Tap Factory Capped	41	NA
	14.4	FL	Fracture Longitudinal	78	S 3
	16.3	TFC	Tap Factory Capped	95	NA
	17.5	FS	Fracture Spiral	113	S 3
	53.6	TF	Tap Factory	201	NA
	88.2	MMC	Material Change	283	NA
	94.8	MMC	Material Change	307	NA
	99.5	CL	Crack Longitudinal	328	S 2
	129.8	TF	Tap Factory	403	NA
	131.6	TF	Tap Factory	421	NA
	136.4	MMC	Material Change	444	NA
	136.4	SAP(S01)	Surface Aggregate Projecting	455	S 3
	240.6	SAP(F01)	Surface Aggregate Projecting	676	S 3
	241.3	AMH	Manhole	688	NA
M-506-029					



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-506-030**



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: **10.000**
Continuous Index:
Within 8" of Joint: **NO**
Remarks:



Code: **TFC**
Description: **Tap Factory Capped**

Distance (ft): **2.7**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **9**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks: **Photo taken from rear camera.**

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

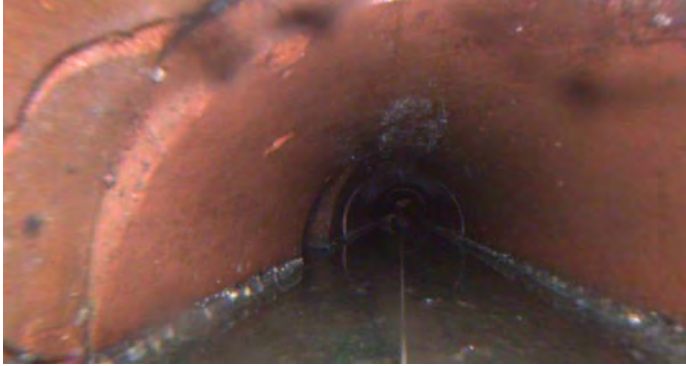


Distance (ft): **14.4**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **12**
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **TFC**
Description: **Tap Factory Capped**



Distance (ft): **16.3**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **5**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks: **Photo taken from rear camera.**



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

Distance (ft): **17.5**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **5**
Clock To: **1**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks: **Photo taken from rear camera.**



Code: **TF**
Description: **Tap Factory**

Distance (ft): **53.6**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **8**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks: **Photo taken from rear camera.**



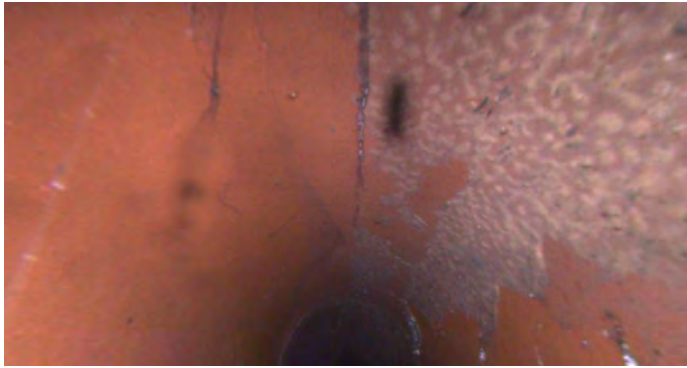
Code: **MMC**
Description: **Material Change**

Distance (ft): **88.2**
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: **MMC**
Description: **Material Change**

Distance (ft): **94.8**
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: **VCP**



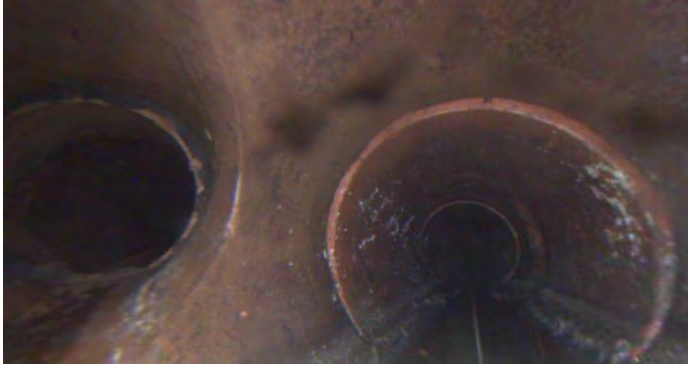
Code: **CL**
Description: **Crack Longitudinal**

Distance (ft): **99.5**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From: **12**
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks:



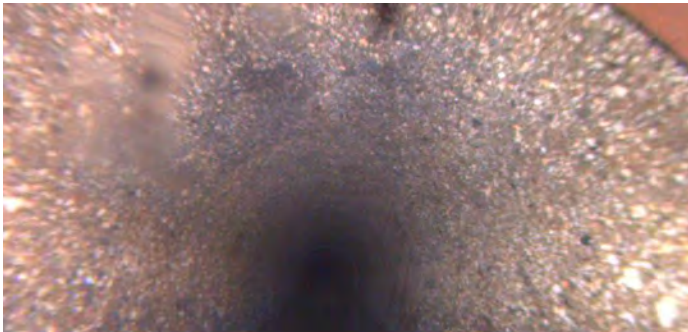
Code: **TF**
Description: **Tap Factory**

Distance (ft): **129.8**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **8**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks: **Photo taken from rear camera.**



Code: **TF**
Description: **Tap Factory**

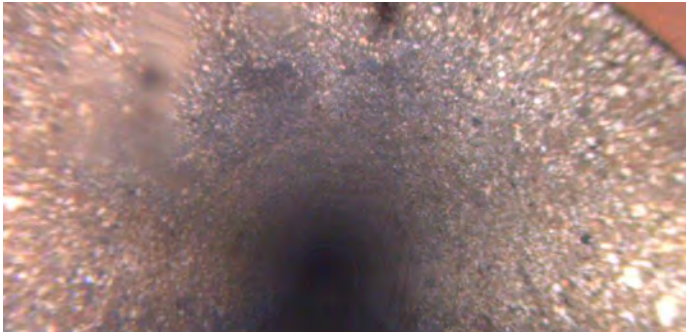
Distance (ft): **131.6**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **4**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks: **Photo taken from rear camera.**



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

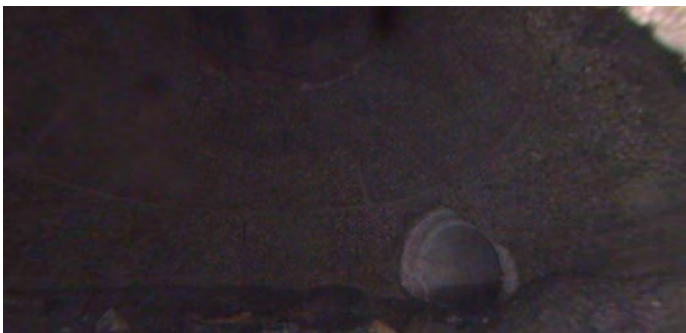
Distance (ft): **136.4**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **NO**
Remarks: **cp**

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



Distance (ft): **136.4**
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: **SAP**
Description: **Surface Aggregate Projecting**



Distance (ft): **240.6**
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:



Code:	AMH
Description:	Manhole
Distance (ft):	241.3
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:	M-506-029