

Profile/Photo Observation Report



Date:	04/10/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	73.2	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Mark Ruby	PSR:	P-503-013-012
Customer:		Clean Date:	01/01/1900	Shape:	C

Street:	N VIRGINIA ST	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:	Downstream
US MH:	M-503-012	DS MH:	M-503-013
		Total Length Surveyed (ft):	71.5

O&M Index:	2.00	O&M Quick:	2100	O&M Rating:	2.00
Structural Index:	0.00	Structural Quick:	0000	Structural Rating:	0.00
Overall Index:	2.00	Overall Quick:	2100	Overall Rating:	2.00

The diagram illustrates a vertical pipe section, likely a manhole, with a camera direction indicator pointing downwards. The pipe is labeled with manhole IDs M-503-012 at the top and M-503-013 at the bottom. A table of observations is provided, detailing the position, code, observation, video duration, and grade for various points along the pipe.

Position	Code	Observation	Video (sec)	Grade
.0	AMH	Manhole	10	NA
.0	MWL	Water Level	21	NA
2.9	DAE	Deposits Attached Encrustation	38	M 2
25.8	TB	Tap Break-in	95	NA
50.4	MMC	Material Change	156	NA
64.8	MMC	Material Change	196	NA
71.5	AMH	Manhole	221	NA

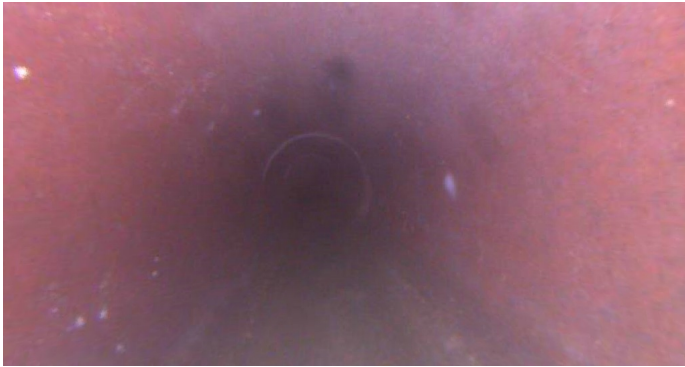
Camera Direction

M-503-012

M-503-013



Code:	MWL
Description:	Water Level



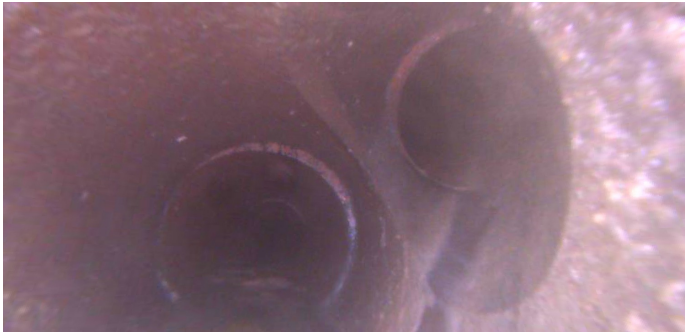
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

Code:	DAE
Description:	Deposits Attached Encrustation



Distance (ft):	2.9
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	2
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

Code: **TB**
Description: **Tap Break-in**

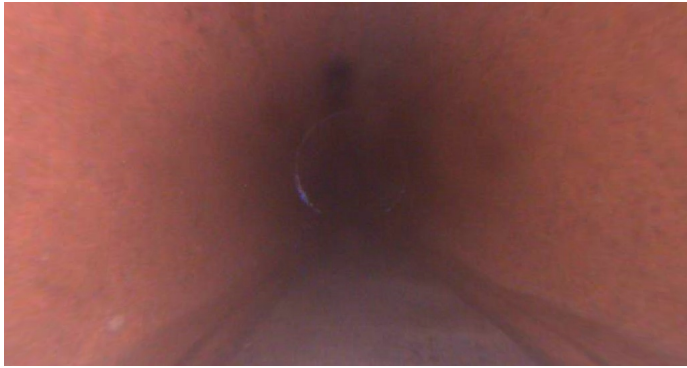


Distance (ft): **25.8**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **2**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks:

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



Distance (ft): **50.4**
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: **MMC**
Description: **Material Change**

Distance (ft): **64.8**
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: **AMH**
Description: **Manhole**

Distance (ft): **71.5**
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-503-013**