

Profile/Photo Observation Report

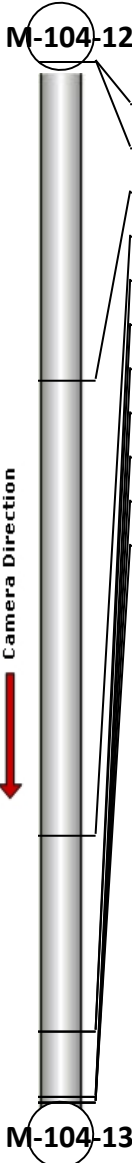


Date:	10/16/2021	Weather:		Coding:	PACP 6.0
Pipe Length (ft):		Owner:	Hobart, IN	Pre Clean:	Not Known
P.O.#:	831_1	Surveyor:	M. Pielacha	PSR:	P-104-012-013
Customer:	Hobart, IN	Clean Date:		Shape:	C

Street:	Off 41st Avenue	Flow Control:	
City:	Hobart, IN	Year Renewed:	
Location:	Yard	Tape/Media #:	831
Purpose:	Routine Assessment	Dia/Height:	10"
Use:	Sanitary	Material:	VCP
Drain Area:		Lining:	
Category:	NA		
Comment:			

Location Details:		Direction of Survey:	Upstream
US MH:	M-104-13	DS MH:	M-104-12
		Total Length Surveyed (ft):	60.6

O&M Index:	1.58	O&M Quick:	3321	O&M Rating:	19.00
Structural Index:	2.00	Structural Quick:	2300	Structural Rating:	6.00
Overall Index:	1.67	Overall Quick:	3324	Overall Rating:	25.00

	Position	Code	Observation	Video (sec)	Grade
	.0	AMH	Manhole	0	NA
	.0	MWL	Water Level	11	NA
	18.6	RFJ(S01)	Roots Fine Joint	57	M 1
	45.1	CL(S02)	Crack Longitudinal	99	S 2
	56.5	TBD	Tap Break-in Defective	132	M 3
	56.5	RML	Roots Medium Lateral	144	M 3
	60.3	CL(F02)	Crack Longitudinal	170	S 2
	60.3	RFJ(F01)	Roots Fine Joint	174	M 1
	60.6	TFD	Tap Factory Defective	183	M 2
	60.6	RML	Roots Medium Lateral	210	M 3
	60.6	MSA	Abandoned Survey	232	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-104-12**



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

Distance (ft): **18.6**
Structural Grade: **0**
O&M Grade: **1**
Clock Start/From: **11**
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index: **S01**
Within 8" of Joint: **YES**
Remarks:



Code:	CL
Description:	Crack Longitudinal
Distance (ft):	45.1
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	12
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	S02
Within 8" of Joint:	YES
Remarks:	



Code:	TBD
Description:	Tap Break-in Defective
Distance (ft):	56.5
Structural Grade:	0
O&M Grade:	3
Clock Start/From:	9
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	roots



Code:	RML
Description:	Roots Medium Lateral
Distance (ft):	56.5
Structural Grade:	0
O&M Grade:	3
Clock Start/From:	7
Clock To:	9
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:	CL
Description:	Crack Longitudinal
Distance (ft):	60.3
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	12
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	F02
Within 8" of Joint:	NO
Remarks:	



Code:	RFJ
Description:	Roots Fine Joint
Distance (ft):	60.3
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	11
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	F01
Within 8" of Joint:	YES
Remarks:	



Code:	TFD
Description:	Tap Factory Defective
Distance (ft):	60.6
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	4
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	roots



Code:	RML
Description:	Roots Medium Lateral
Distance (ft):	60.6
Structural Grade:	0
O&M Grade:	3
Clock Start/From:	3
Clock To:	6
1st Value:	
2nd Value:	
Value Percent:	25.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:	MSA
Description:	Abandoned Survey
Distance (ft):	60.6
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:	Can not pass roots.