

Profile/Photo Observation Report



Date:	04/24/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	214.3	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Jen Costello	PSR:	P-605-040-039
Customer:		Clean Date:	01/01/1900	Shape:	C

Street:	S PENNSYLVANIA ST	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Other	Tape/Media #:	
Purpose:	Not Known	Dia/Height:	12"
Use:	Sanitary	Material:	VCP
Drain Area:	NA	Lining:	
Category:	NA		
Comment:			

Location Details:		Direction of Survey:	Upstream
US MH:	M-605-039	DS MH:	M-605-040
		Total Length Surveyed (ft):	5.0

O&M Index:	3.00	O&M Quick:	3200	O&M Rating:	6.00
Structural Index:	5.00	Structural Quick:	5100	Structural Rating:	5.00
Overall Index:	3.67	Overall Quick:	5132	Overall Rating:	11.00

The diagram illustrates a vertical sewer pipe section. At the top, a manhole is labeled **M-605-040**. At the bottom, another manhole is labeled **M-605-039**. A red arrow on the left side of the pipe points downwards, labeled **Camera Direction**. A table of observations is positioned to the right of the pipe, with lines connecting specific points on the pipe to the corresponding rows in the table.

Position	Code	Observation	Video (sec)	Grade
.0	AMH	Manhole	10	NA
.0	MWL	Water Level	21	NA
.2	RMJ	Roots Medium Joint	33	M 3
3.4	B	Broken	51	S 5
3.4	RMJ	Roots Medium Joint	62	M 3
5.0	MSA	Abandoned Survey	77	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-605-040

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:	RMJ
Description:	Roots Medium Joint



Distance (ft):	.2
Structural Grade:	0
O&M Grade:	3
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

Code: **B**
Description: **Broken**



Distance (ft): **3.4**
Structural Grade: **5**
O&M Grade: **0**
Clock Start/From: **8**
Clock To: **4**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **RMJ**
Description: **Roots Medium Joint**



Distance (ft): **3.4**
Structural Grade: **0**
O&M Grade: **3**
Clock Start/From: **8**
Clock To: **4**
1st Value:
2nd Value:
Value Percent: **20.000**
Continuous Index:
Within 8" of Joint: **YES**
Remarks:



Code:	MSA
Description:	Abandoned Survey
Distance (ft):	5.0
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:	rmj