

Profile/Photo Observation Report



Date:	03/19/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	89.3	Owner:	NA	Pre Clean:	No Pre-Cleaning
P.O.#:		Surveyor:	John Kuglmaier	PSR:	P-209-009-008
Customer:		Clean Date:	01/01/1900	Shape:	C

Street:	OFF MINNESOTA ST	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Light Highway	Tape/Media #:	
Purpose:	Routine Assessment	Dia/Height:	12"
Use:	Sanitary	Material:	VCP
Drain Area:	NA	Lining:	
Category:	NA		
Comment:	F_S_P_C at 2 ft debris . Flow direction		
Location Details:		Direction of Survey:	Downstream
US MH:	M-209-008	DS MH:	M-209-009
		Total Length Surveyed (ft):	3.1

O&M Index:	4.00	O&M Quick:	4100	O&M Rating:	4.00
Structural Index:	0.00	Structural Quick:	0000	Structural Rating:	0.00
Overall Index:	4.00	Overall Quick:	4100	Overall Rating:	4.00

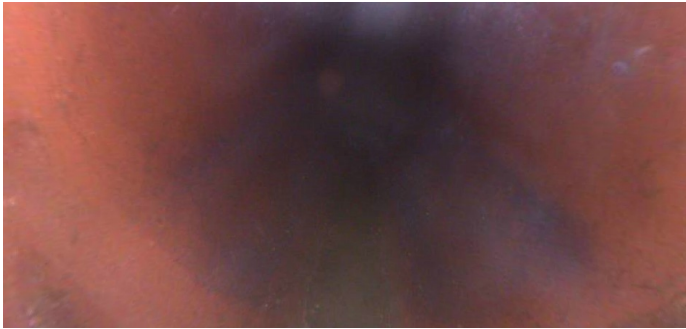
The diagram illustrates a vertical manhole inspection. A vertical shaft is shown with a red arrow pointing downwards, labeled "Camera Direction". The shaft is labeled with "M-209-008" at the top and "M-209-009" at the bottom. A table of observations is provided, detailing the position, code, observation, video time, and grade for each point.

Position	Code	Observation	Video (sec)	Grade
.0	AMH	Manhole	10	NA
.0	MWL	Water Level	22	NA
2.7	RBJ	Roots Ball Joint	39	M 4
3.1	MSA	Abandoned Survey	51	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-209-008

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:	RBJ
Description:	Roots Ball Joint



Distance (ft):	2.7
Structural Grade:	0
O&M Grade:	4
Clock Start/From:	12
Clock To:	12
1st Value:	
2nd Value:	
Value Percent:	100.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:	MSA
Description:	Abandoned Survey
Distance (ft):	3.1
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:	RBJ