

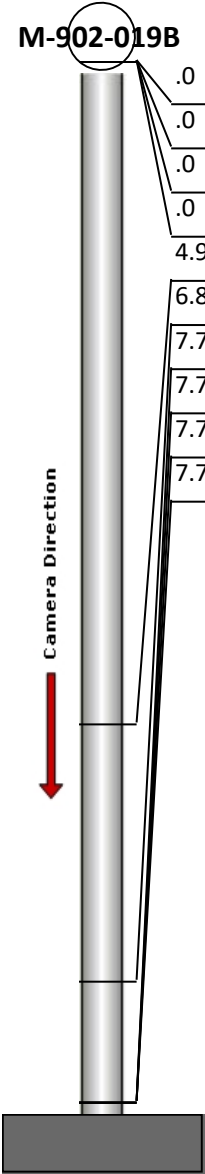
Manhole Inspection Report



Date:	09/19/2022	Weather:		Coding:	RZMACP
MH#:	M-902-019B	Owner:	NA	Len. Surveyed:	7.7
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	8.7
Customer:		Cert. #:	U-907-5518	Wall Material:	Concrete (cast in place)

Street:	North of 34th Ct. and 187' East of Sh	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	2297741.339
Location:	Yard	GPS Easting:	2911047.042
Drain Area:	Northeast	GPS Accuracy:	Sub-Meter
Cover Shape:	Circular	Evidence of Surcharge:	No
Cover Size:	24.0	Potential for Runoff:	None
Comments:			

O&M Index:	2.00	O&M Quick:	312A	O&M Rating:	24.00
Structural Index:	3.00	Structural Quick:	3800	Structural Rating:	24.00
Overall Index:	2.40	Overall Quick:	392A	Overall Rating:	48.00

	Position	Code	Observation	Video (sec)	Grade
M-902-019B					
	.0	MGO	General Observation	10	NA
	.0	SAV	Surface Aggregate Visible	21	S 3
	.0	RFJ	Roots Fine Joint	33	M 1
	.0	DAR	Deposits Attached Ragging	44	M 2
	4.9	RMC	Roots Medium Connection	66	M 3
	6.8	OBM	Obstacle Pipe Material	82	M 2
	7.7	OBM	Obstacle Pipe Material	95	M 2
	7.7	SAV	Surface Aggregate Visible	107	S 3
	7.7	DAR	Deposits Attached Ragging	118	M 2
	7.7	MGO	General Observation	129	NA



Code: **MGO**
Description: **General Observation**

Distance (ft): **.0**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: **ACCESS MH**



Code: **SAV**
Description: **Surface Aggregate Visible**

Distance (ft): **.0**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



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

Distance (ft): **.0**
Structural Grade: **0**
O&M Grade: **1**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



Code: **DAR**
Description: **Deposits Attached Ragging**

Distance (ft): **.0**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **2**
Clock To: **3**
1st Value:
2nd Value:
Value Percent: **5.000**
Step: **YES**
Remarks:



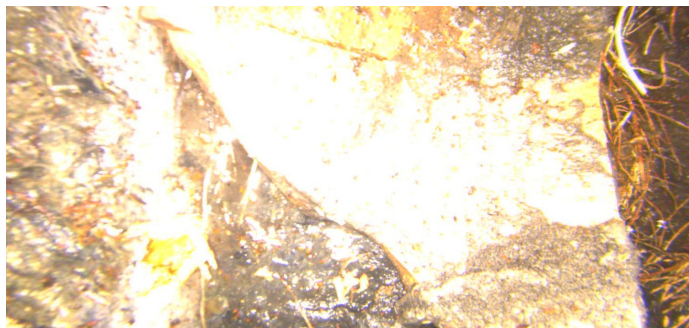
Code: **RMC**
Description: **Roots Medium Connection**

Distance (ft): **4.9**
Structural Grade: **0**
O&M Grade: **3**
Clock Start/From: **11**
Clock To: **12**
1st Value:
2nd Value:
Value Percent: **10.000**
Step: **NO**
Remarks:



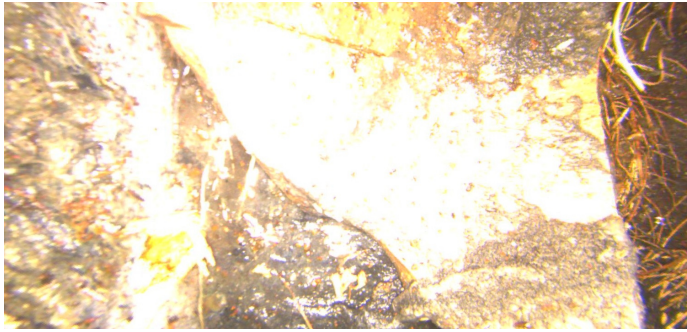
Code: **OBM**
Description: **Obstacle Pipe Material**

Distance (ft): **6.8**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **9**
Clock To:
1st Value:
2nd Value:
Value Percent: **5.000**
Step: **NO**
Remarks:



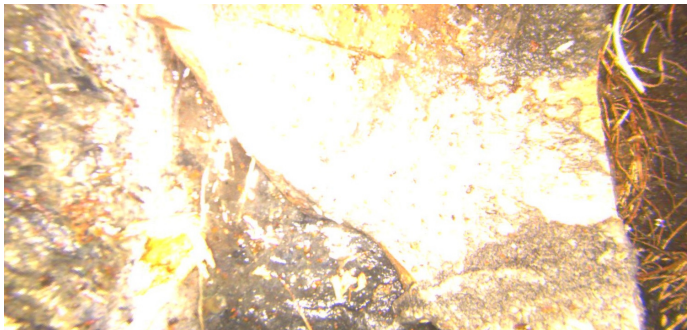
Code: **OBM**
Description: **Obstacle Pipe Material**

Distance (ft): **7.7**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **2**
Clock To: **3**
1st Value:
2nd Value:
Value Percent: **10.000**
Step: **NO**
Remarks:



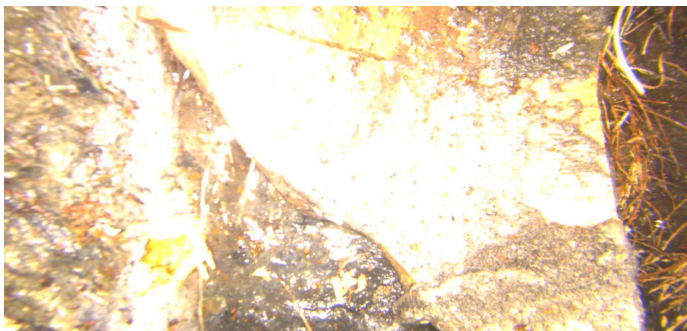
Code: **SAV**
Description: **Surface Aggregate Visible**

Distance (ft): **7.7**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



Code: **DAR**
Description: **Deposits Attached Ragging**

Distance (ft): **7.7**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **2**
Clock To: **3**
1st Value:
2nd Value:
Value Percent: **5.000**
Step: **NO**
Remarks:



Code: **MGO**
Description: **General Observation**

Distance (ft): **7.7**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: **END OF SURVEY**