

Manhole Inspection Report



Date:	04/29/2018	Weather:		Coding:	RZMACP
MH#:	M-604-009	Owner:	NA	Len. Surveyed:	7.1
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	7.6
Customer:		Cert. #:	U-907-5518	Wall Material:	Brick

Street:	Beverly Blvd. 93' South of Old Ridge	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	2903905.409
Location:		GPS Easting:	2903905.409
Drain Area:	West	GPS Accuracy:	Sub-Meter
Cover Shape:	Circular	Evidence of Surcharge:	No
Cover Size:	22.5	Potential for Runoff:	None
Comments:			

O&M Index:	1.67	O&M Quick:	2211	O&M Rating:	5.00
Structural Index:	1.00	Structural Quick:	1100	Structural Rating:	1.00
Overall Index:	1.50	Overall Quick:	2212	Overall Rating:	6.00

	Position	Code	Observation	Video (sec)	Grade
M-604-009					
	.0	MGO	General Observation	10	NA
	.2	RFJ	Roots Fine Joint	21	M 1
	1.6	CC	Crack Circumferential	34	S 1
	1.6	IS	Infil Stain	45	NA
	1.6	MGO	General Observation	58	NA
	4.8	DAR	Deposits Attached Ragging	77	M 2
	5.8	DSF	Deposits Settled Fine	91	M 2
	7.1	MGO	General Observation	104	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: **RFJ**
Description: **Roots Fine Joint**

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



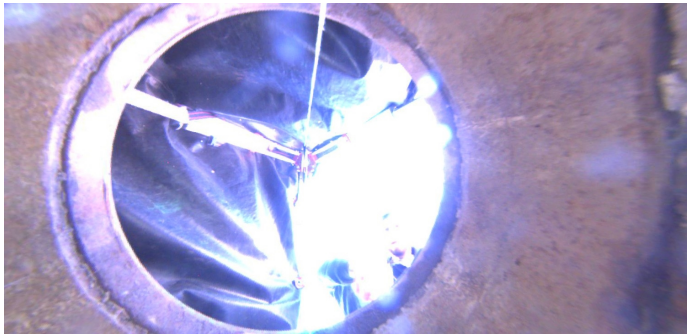
Code: **CC**
Description: **Crack Circumferential**

Distance (ft): **1.6**
Structural Grade: **1**
O&M Grade: **0**
Clock Start/From: **9**
Clock To: **10**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



Code: **IS**
Description: **Infil Stain**

Distance (ft): **1.6**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **8**
Clock To: **9**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



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

Distance (ft): **1.6**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: **UNDERSIDE OF FRAME**



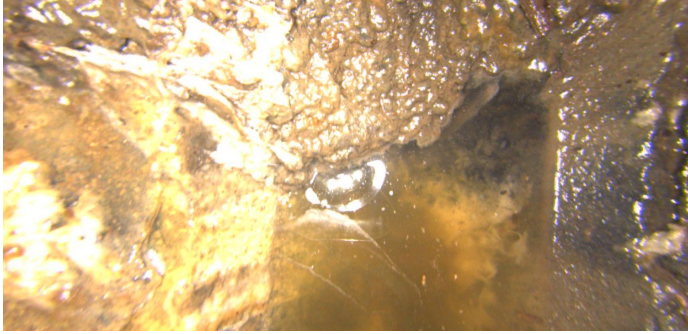
Code: **DAR**
Description: **Deposits Attached Ragging**

Distance (ft): **4.8**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **9**
Clock To:
1st Value:
2nd Value:
Value Percent: **5.000**
Step: **YES**
Remarks:



Code: **DSF**
Description: **Deposits Settled Fine**

Distance (ft): **5.8**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent: **5.000**
Step: **NO**
Remarks:



Code:	MGO
Description:	General Observation
Distance (ft):	7.1
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	END SURVEY