

Manhole Inspection Report



Date:	10/14/2022	Weather:		Coding:	RZMACP
MH#:	M-504-031	Owner:	NA	Len. Surveyed:	11.9
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	13.3
Customer:		Cert. #:	U-907-5518	Wall Material:	Brick

Street:	326' South of 44th Ave. East of Color	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	2290834.47
Location:	Local Rural Streets	GPS Easting:	2900660.32
Drain Area:	West	GPS Accuracy:	Sub-Meter
Cover Shape:	Circular	Evidence of Surcharge:	No
Cover Size:	24.0	Potential for Runoff:	None
Comments:			

O&M Index:	2.67	O&M Quick:	4131	O&M Rating:	8.00
Structural Index:	3.00	Structural Quick:	3A00	Structural Rating:	33.00
Overall Index:	2.93	Overall Quick:	413A	Overall Rating:	41.00

	Position	Code	Observation	Video (sec)	Grade
	.0	MGO	General Observation	10	NA
	.0	DB	Displaced Brick	21	S 3
	2.2	MGO	General Observation	39	NA
	2.2	SAV	Surface Aggregate Visible	53	S 3
	7.6	RFL	Roots Fine Lateral	75	M 1
	7.6	RML	Roots Medium Lateral	87	M 3
	9.6	RMB	Roots Medium Barrel	103	M 4
	11.9	MGO	General Observation	119	NA
	11.9	SAV	Surface Aggregate Visible	130	S 3



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: **DB**
Description: **Displaced Brick**

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:



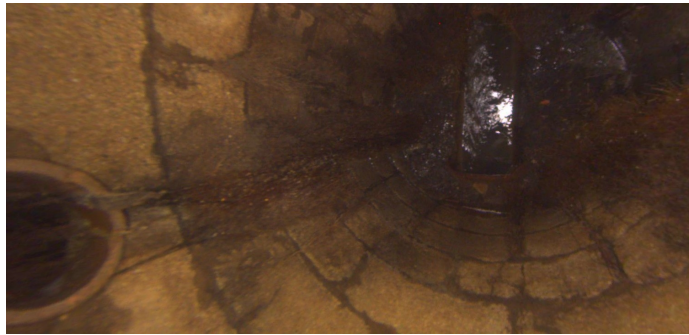
Code: **MGO**
Description: **General Observation**

Distance (ft): **2.2**
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: **SAV**
Description: **Surface Aggregate Visible**

Distance (ft): **2.2**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



Code: **RFL**
Description: **Roots Fine Lateral**

Distance (ft): **7.6**
Structural Grade: **0**
O&M Grade: **1**
Clock Start/From: **8**
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



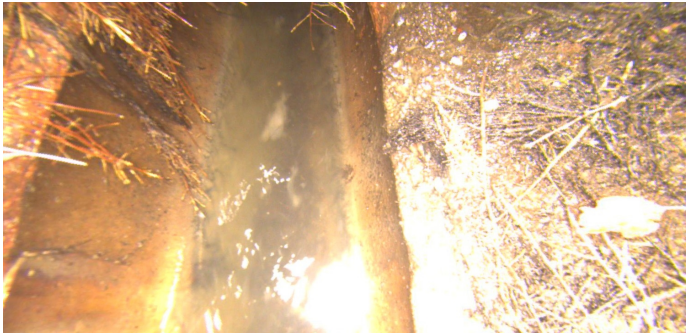
Code: **RML**
Description: **Roots Medium Lateral**

Distance (ft): **7.6**
Structural Grade: **0**
O&M Grade: **3**
Clock Start/From: **3**
Clock To:
1st Value:
2nd Value:
Value Percent: **10.000**
Step: **NO**
Remarks:



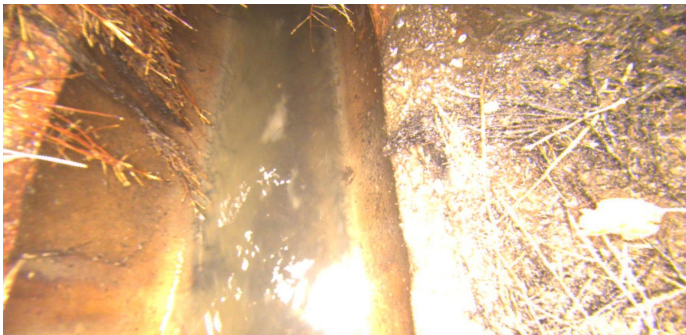
Code: **RMB**
Description: **Roots Medium Barrel**

Distance (ft): **9.6**
Structural Grade: **0**
O&M Grade: **4**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent: **10.000**
Step: **NO**
Remarks:



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

Distance (ft): **11.9**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: **end of survey**



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

Distance (ft): **11.9**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: