

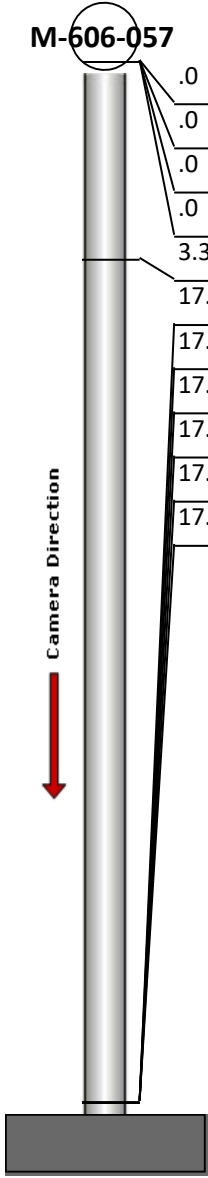
Manhole Inspection Report



Date:	09/29/2022	Weather:		Coding:	RZMACP
MH#:	M-606-057	Owner:	NA	Len. Surveyed:	17.4
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	19.3
Customer:		Cert. #:	U-907-5518	Wall Material:	Concrete (cast in place)

Street:	Intersection of 8th St. and Glendale	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	2286501.632
Location:	Local Rural Streets	GPS Easting:	2902195.933
Drain Area:	Southwest	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:	2500	O&M Rating:	10.00
Structural Index:	1.17	Structural Quick:	411B	Structural Rating:	21.00
Overall Index:	1.35	Overall Quick:	4125	Overall Rating:	31.00

	Position	Code	Observation	Video (sec)	Grade
	.0	MGO	General Observation	10	NA
	.0	ISGT	Intruding Sealing Grout	21	M 2
	.0	SRI	Surface Roughness Increased	32	S 1
	.0	FM	Fracture Multiple	44	S 4
	3.3	MGO	General Observation	63	NA
	17.4	DAE	Deposits Attached Encrustation	105	M 2
	17.4	IW	Infil Weeper	117	M 2
	17.4	DSGV	Deposits Settled Gravel	128	M 2
	17.4	DAE	Deposits Attached Encrustation	139	M 2
	17.4	SRI	Surface Roughness Increased	151	S 1
	17.4	MGO	General Observation	162	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: **ISGT**
Description: **Intruding Sealing Grout**

Distance (ft): **.0**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **12**
Clock To: **5**
1st Value:
2nd Value:
Value Percent: **5.000**
Step: **NO**
Remarks:



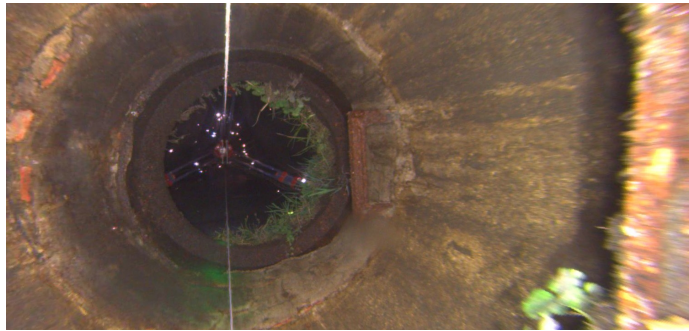
Code: **SRI**
Description: **Surface Roughness Increased**

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



Code: **FM**
Description: **Fracture Multiple**

Distance (ft): **.0**
Structural Grade: **4**
O&M Grade: **0**
Clock Start/From: **6**
Clock To: **12**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



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

Distance (ft): **3.3**
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: **DAE**
Description: **Deposits Attached Encrustation**

Distance (ft): **17.4**
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: **IW**
Description: **Infil Weeper**

Distance (ft): **17.4**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



Code: **DSGV**
Description: **Deposits Settled Gravel**

Distance (ft): **17.4**
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: **DAE**
Description: **Deposits Attached Encrustation**

Distance (ft): **17.4**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **3**
Clock To: **5**
1st Value:
2nd Value:
Value Percent: **10.000**
Step: **NO**
Remarks:



Code: **SRI**
Description: **Surface Roughness Increased**

Distance (ft): **17.4**
Structural Grade: **1**
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):	17.4
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	end of survey