

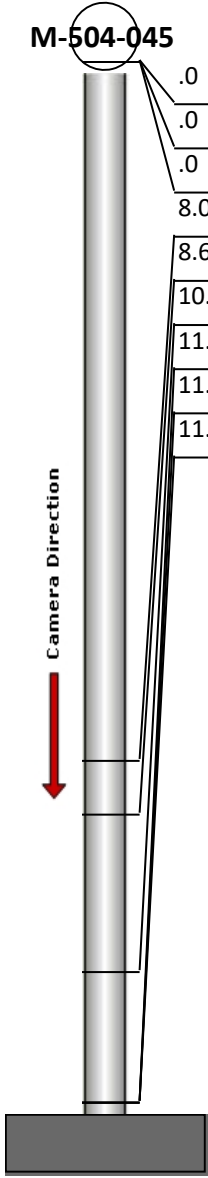
Manhole Inspection Report



Date:	05/14/2018	Weather:		Coding:	RZMACP
MH#:	M-504-045	Owner:	NA	Len. Surveyed:	11.9
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	13.5
Customer:		Cert. #:	U-907-5518	Wall Material:	Corrugated Metal

Street:	188' North of 44th Ave. East of Color	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	41.53871536
Location:		GPS Easting:	-87.27359009
Drain Area:	West	GPS Accuracy:	Nearest Meter
Cover Shape:	Circular	Evidence of Surcharge:	No
Cover Size:	22.5	Potential for Runoff:	None
Comments:			

O&M Index:	2.00	O&M Quick:	2400	O&M Rating:	8.00
Structural Index:	3.08	Structural Quick:	413A	Structural Rating:	40.00
Overall Index:	2.82	Overall Quick:	413A	Overall Rating:	48.00

	Position	Code	Observation	Video (sec)	Grade
	.0	MGO	General Observation	10	NA
	.0	FM	Fracture Multiple	21	S 4
	.0	SAV	Surface Aggregate Visible	32	S 3
	8.0	OBP	Obstacle External Pipe or Cable	60	M 2
	8.6	IW	Infil Weeper	73	M 2
	10.4	IW	Infil Weeper	88	M 2
	11.9	DSF	Deposits Settled Fine	103	M 2
	11.9	MGO	General Observation	114	NA
	11.9	SAV	Surface Aggregate Visible	125	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: **FM**
Description: **Fracture Multiple**

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



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: **OBP**
Description: **Obstacle External Pipe or Cable**

Distance (ft): **8.0**
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: **IW**
Description: **Infil Weeper**

Distance (ft): **8.6**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **2**
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



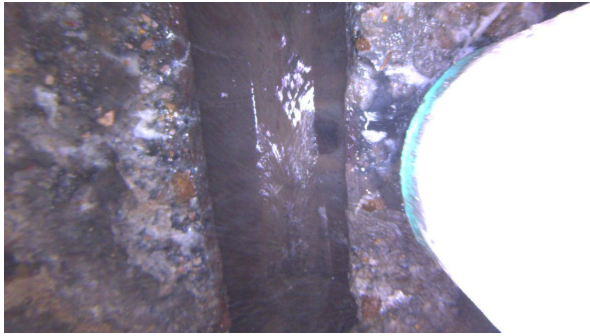
Code: **IW**
Description: **Infil Weeper**

Distance (ft): **10.4**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **10**
Clock To: **2**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



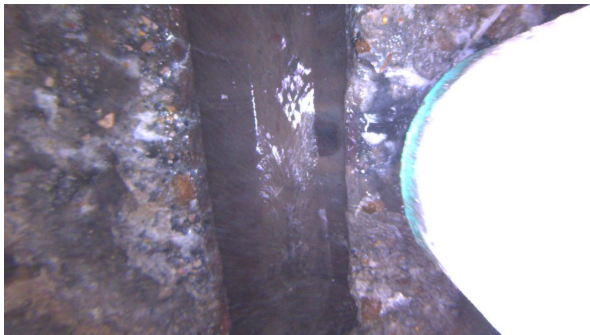
Code: **DSF**
Description: **Deposits Settled Fine**

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