

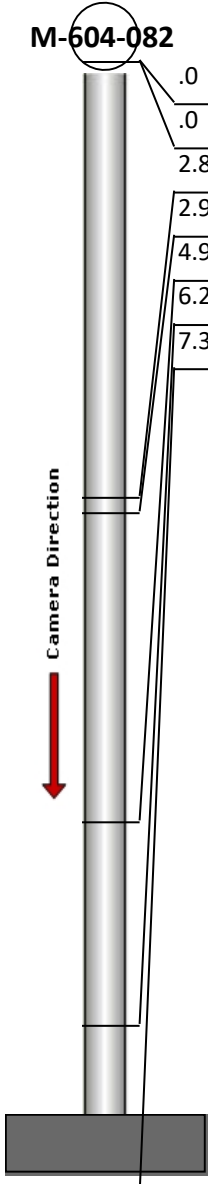
Manhole Inspection Report

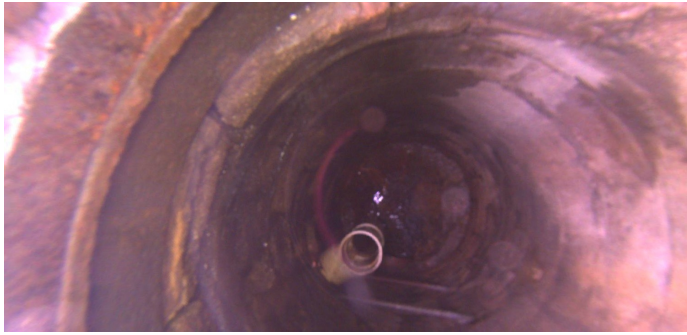


Date:	05/13/2018	Weather:		Coding:	RZMACP
MH#:	M-604-082	Owner:	NA	Len. Surveyed:	6.7
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	7.1
Customer:		Cert. #:	U-907-5518	Wall Material:	Brick

Street:	South of Old Ridge Rd. 262' East of	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	2902075.132
Location:		GPS Easting:	2902075.132
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:	2.00	O&M Quick:	2400	O&M Rating:	8.00
Structural Index:	4.00	Structural Quick:	4100	Structural Rating:	4.00
Overall Index:	2.40	Overall Quick:	4124	Overall Rating:	12.00

	Position	Code	Observation	Video (sec)	Grade
	.0	FM	Fracture Multiple	10	S 4
	.0	MGO	General Observation	22	NA
	2.8	IW	Infil Weeper	39	M 2
	2.9	OBP	Obstacle External Pipe or Cable	50	M 2
	4.9	IW	Infil Weeper	66	M 2
	6.2	DAE	Deposits Attached Encrustation	80	M 2
	7.3	MGO	General Observation	94	NA



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

Distance (ft): **.0**
Structural Grade: **4**
O&M Grade: **0**
Clock Start/From: **8**
Clock To: **12**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



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

Distance (ft): **2.8**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **8**
Clock To: **9**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



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

Distance (ft): **2.9**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **8**
Clock To:
1st Value:
2nd Value:
Value Percent: **10.000**
Step: **NO**
Remarks:



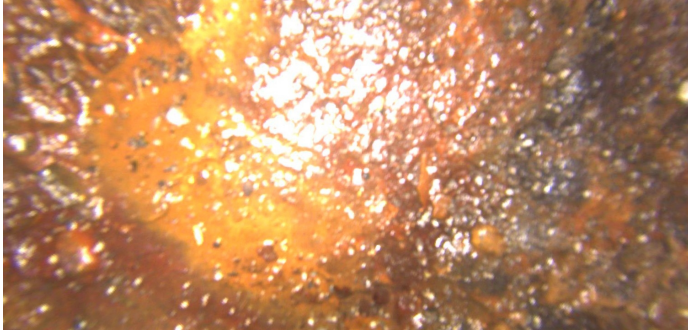
Code: **IW**
Description: **Infil Weeper**

Distance (ft): **4.9**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **9**
Clock To: **10**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



Code: **DAE**
Description: **Deposits Attached Encrustation**

Distance (ft): **6.2**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **8**
Clock To: **9**
1st Value:
2nd Value:
Value Percent: **5.000**
Step: **NO**
Remarks:



Code:	MGO
Description:	General Observation
Distance (ft):	7.3
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	END SURVEY