

Manhole Inspection Report

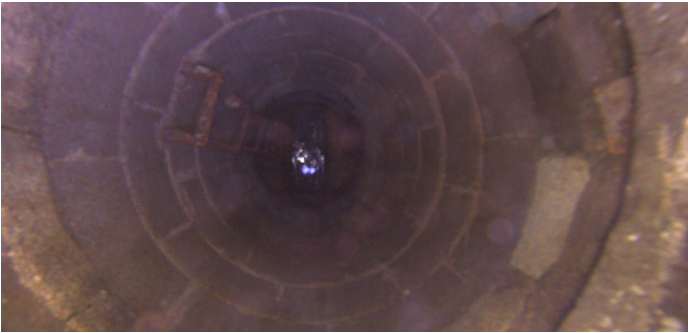


Date:	04/30/2018	Weather:		Coding:	RZMACP
MH#:	M-505-007	Owner:	NA	Len. Surveyed:	8.9
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	9.4
Customer:		Cert. #:	U-907-5518	Wall Material:	Brick

Street:	Lake George Dr. 251' East of Virginia	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	2901285.989
Location:		GPS Easting:	2901285.989
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:	2200	O&M Rating:	4.00
Structural Index:	3.50	Structural Quick:	4131	Structural Rating:	7.00
Overall Index:	2.75	Overall Quick:	4131	Overall Rating:	11.00

	Position	Code	Observation	Video (sec)	Grade
	.0	MGP	General Photo	10	NA
	2.1	MGO	General Observation	28	NA
	2.1	FM	Fracture Multiple	39	S 4
	4.4	IS	Infil Stain	57	NA
	4.4	SAV	Surface Aggregate Visible	68	S 3
	7.0	RFB	Roots Fine Barrel	86	M 2
	7.0	DSGV	Deposits Settled Gravel	97	M 2
	8.9	MGO	General Observation	112	NA



Code:

MGP

Description:

General Photo

Distance (ft):

.0

Structural Grade:

0

O&M Grade:

0

Clock Start/From:

Clock To:

1st Value:

2nd Value:

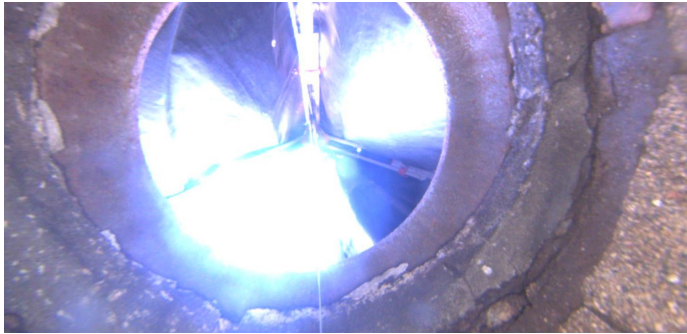
Value Percent:

Step:

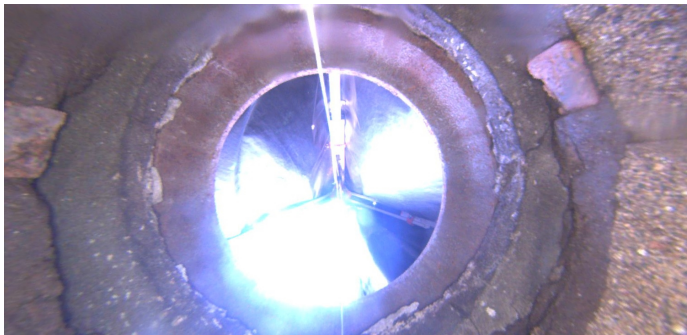
NO

Remarks:

ACCESS MH



Code:	MGO
Description:	General Observation
Distance (ft):	2.1
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:	FM
Description:	Fracture Multiple
Distance (ft):	2.1
Structural Grade:	4
O&M Grade:	0
Clock Start/From:	12
Clock To:	12
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	



Code:	IS
Description:	Infil Stain
Distance (ft):	4.4
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	4
Clock To:	6
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	



Code:	SAV
Description:	Surface Aggregate Visible
Distance (ft):	4.4
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	12
Clock To:	12
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	



Code:	RFB
Description:	Roots Fine Barrel
Distance (ft):	7.0
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	9
Clock To:	10
1st Value:	
2nd Value:	
Value Percent:	
Step:	YES
Remarks:	



Code:	DSGV
Description:	Deposits Settled Gravel
Distance (ft):	7.0
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):	8.9
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	END SURVEY