Profile/Photo Observation Report
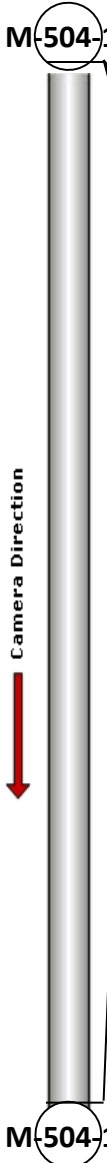
RedZone ROBOTICS

Date:	**04/18/2018**	Weather:		Coding:	**PACP 6.0**
Pipe Length (ft):	**216.8**	Owner:	**NA**	Pre Clean:	**Not Known**
P.O.#:		Surveyor:	**Byrd Fitzgerald**	PSR:	**P-504-108-106**
Customer:		Clean Date:	**01/01/1900**	Shape:	**C**

Street:	**Summerlin**	Flow Control:	**Not Controlled**
City:	**Hobart, IN**	Year Renewed:	
Location:	**Light Highway**	Tape/Media #:	
Purpose:	**Not Known**	Dia/Height:	**12"**
Use:	**Sanitary**	Material:	**VCP**
Drain Area:	**NA**	Lining:	
Category:	**NA**		
Comment:			
Location Details:		Direction of Survey:	**Upstream**
US MH:	**M-504-106**	DS MH: **M-504-108**	Total Length Surveyed (ft): **3.1**

O&M Index:	**4.00**	O&M Quick:	**4100**	O&M Rating:	**4.00**
Structural Index:	**0.00**	Structural Quick:	**0000**	Structural Rating:	**0.00**
Overall Index:	**4.00**	Overall Quick:	**4100**	Overall Rating:	**4.00**

	Position	Code	Observation	Video (sec)	Grade

M-504-108

Position	Code	Observation	Video (sec)	Grade
.0	AMH	Manhole	10	NA
.0	MWL	Water Level	21	NA
.0	MCU	Camera Underwater	32	M 4
3.1	MSA	Abandoned Survey	50	NA

Camera Direction

M-504-106

Code:	**AMH**
Description:	**Manhole**
Distance (ft):	**.0**
Structural Grade:	**0**
O&M Grade:	**0**
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	**NO**
Remarks:	**M-504-106**
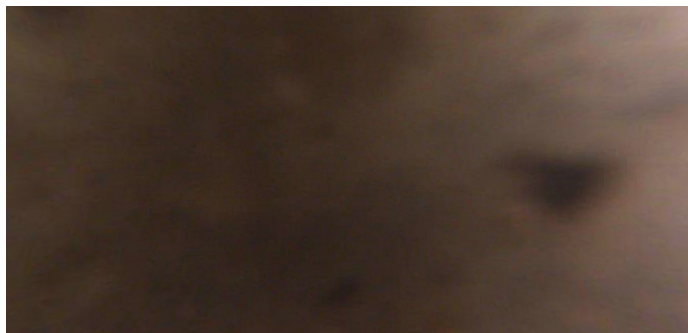
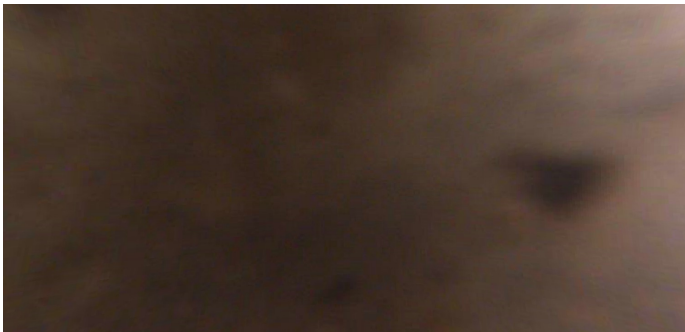Code: **MWL**

Description: **Water Level**

Distance (ft): **.0**

Structural Grade: **0**

O&M Grade: **0**

Clock Start/From:

Clock To:

1st Value:

2nd Value:

Value Percent: **100.000**

Continuous Index:

Within 8" of Joint: **NO**

Remarks: **mcu**

Code: **MCU**

Description: **Camera Underwater**

Distance (ft): **.0**

Structural Grade: **0**

O&M Grade: **4**

Clock Start/From:

Clock To:

1st Value:

2nd Value:

Value Percent:

Continuous Index:

Within 8" of Joint: **NO**

Remarks:

Code:	**MSA**
Description:	**Abandoned Survey**
Distance (ft):	**3.1**
Structural Grade:	**0**
O&M Grade:	**0**
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	**NO**
Remarks:	**mcu**