



Inspection report

Date: 6/16/2022	Work Order:	Weather: Dry	Surveyed By: Steven Bucklin	Certificate Number: U-0819-70306510	Pipe Segment Ref.: MH050315-MH050316
Year laid:	Pre-cleaning: Light Cleaning	Direction: Downstream	Pipe Joint Length:	Total Length:	Length Surveyed:

City: Superior	Drainage Area:	Upstream MH: MH050316
Street: HILL	Media Label: 1115	Up Rim to Invert: 0.0
Location Code: Local rural streets with light traffic	Flow Control: Lift Station	Downstream MH: MH050315
Location Details:	Sheet Number:	Down Rim to Invert: 0.0
Pipe shape: Circular	Sewer Use: Sanitary Sewage Pipe	Total gallons used: 0.0
Pipe size: 15	Sewer Category: SEC	Joints passed: 0
Pipe material: Reinforced Concrete Pipe	Purpose: Routine Assessment	Joints failed: 0
Lining Method: None	Owner: City of Superior	

Additional Info:

1:1250	Distance	Code	Observation	Counter	Photo	Grade
MH050316	0.0	AMH	Manhole / MH050316	00:00:01	MH050315 -MH05031 6_a62d3bc	
	0.0	MWL	Water Level, 5% of the vertical dimension	00:01:43	MH050315 -MH05031 6_95f19a4	
	2.3	S01 SAV	Surface Damage Aggregate Visible from 9 o'clock to 3 o'clock, within 8 inch, Start	00:02:24	MH050315 -MH05031 6_b35517	
	28.7	RFJ	Roots Fine Joint from 11 o'clock to 1 o'clock, within 8 inch	00:05:09	MH050315 -MH05031 6_348269	M1
	30.1	RFB	Roots Fine Barrell from 9 o'clock to 10 o'clock	00:06:05	MH050315 -MH05031 6_88040a	M2
	32.7	RFJ	Roots Fine Joint from 9 o'clock to 12 o'clock, within 8 inch	00:07:05	MH050315 -MH05031 6_c0524fa	M1
	40.8	RFJ	Roots Fine Joint from 9 o'clock to 11 o'clock, within 8 inch	00:08:53	MH050315 -MH05031 6_aea7f83	M1
	48.7	S02 RFJ	Roots Fine Joint from 9 o'clock to 12 o'clock, Start, within 8 inch	00:09:47	MH050315 -MH05031 6_22fc9b0	
	56.7	DAE	Deposits Attached Encrustation, 5% of cross sectional area from 12 o'clock to 3 o'clock, within 8 inch	00:11:01	MH050315 -MH05031 6_ada4ccb	M2
	56.9	IWJ	Infiltration Weeper Joint from 12 o'clock to 1 o'clock, within 8 inch	00:11:13	MH050315 -MH05031 6_b60448	M2
	64.9	F02 RFJ	Roots Fine Joint from 9 o'clock to 12 o'clock, Finish, within 8 inch	00:12:09	MH050315 -MH05031 6_78e838	M1
	85.0	RFJ	Roots Fine Joint from 12 o'clock to 3 o'clock, within 8 inch	00:14:03	MH050315 -MH05031 6_839114c	M1
	88.9	DAE	Deposits Attached Encrustation, 5% of cross sectional area from 9 o'clock to 3 o'clock, within 8 inch	00:15:30	MH050315 -MH05031 6_609a27	M2
	108.7	IWJ	Infiltration Weeper Joint from 11 o'clock to 1 o'clock, within 8 inch	00:17:14	MH050315 -MH05031 6_cc19129	M2
	129.2	RFJ	Roots Fine Joint from 9 o'clock to 12 o'clock, within 8 inch	00:19:01	MH050315 -MH05031 6_5129fc2	M1
	165.5	RFJ	Roots Fine Joint from 9 o'clock to 12 o'clock, within 8 inch	00:22:21	MH050315 -MH05031 6_e52346c	M1



Inspection report

Date: 6/16/2022	Work Order:	Weather: Dry	Surveyed By: Steven Bucklin	Certificate Number: U-0819-70306510	Pipe Segment Ref.: MH050315-MH050316
Year laid:	Pre-cleaning: Light Cleaning	Direction: Downstream	Pipe Joint Length:	Total Length:	Length Surveyed:

1:1250	Distance	Code	Observation	Counter	Photo	Grade		
	165.6	IWJ	Infiltration Weeper Joint from 10 o'clock to 11 o'clock, within 8 inch	00:22:34	MH050315 -MH05031 6_2309a8	M2		
	169.5	S03 DAE	Deposits Attached Encrustation, 5% of cross sectional area from 9 o'clock to 3 o'clock, within 8 inch, Start	00:23:45	MH050315 -MH05031 6_827d43			
	186.9	B	Broken from 9 o'clock to 11 o'clock, within 8 inch	00:25:38	MH050315 -MH05031 6_c7efbea	S4		
	186.9	IDC	Infiltration Dripper Connection from 9 o'clock to 11 o'clock	00:25:59	MH050315 -MH05031 6_99d700	M3		
	187.3	TBD	Tap Break-In Defective at 10 o'clock, dia/height: 6inch	00:26:20	MH050315 -MH05031 6_16e38d	M3		
	282.3	RFJ	Roots Fine Joint from 2 o'clock to 10 o'clock, within 8 inch	00:33:29	MH050315 -MH05031 6_b34e67	M1		
	338.9	RFJ	Roots Fine Joint from 9 o'clock to 3 o'clock, within 8 inch	00:37:38	MH050315 -MH05031 6_ec798fa	M1		
	375.1	SAM	Surface Damage Aggregate Missing from 11 o'clock to 1 o'clock, within 8 inch	00:40:16	MH050315 -MH05031 6_17aa8f8	S4		
	394.6	F01 SAV	Surface Damage Aggregate Visible from 9 o'clock to 3 o'clock, within 8 inch, Finish	00:41:47	MH050315 -MH05031 6_e0887bf	S2		
	394.6	F03 DAE	Deposits Attached Encrustation, 5% of cross sectional area from 9 o'clock to 3 o'clock, within 8 inch, Finish	00:41:55	MH050315 -MH05031 6_bdd5bfd	M2		
	397.3	AMH	Manhole / MH050315	00:45:28	MH050315 -MH05031 6_1deab8			
QSR	QMR	QOR	SPR	MPR	OPR	SPRI	MPRI	OPRI
422N	322I	4232	164.0	119.0	283.0	2.0	1.9	2.0