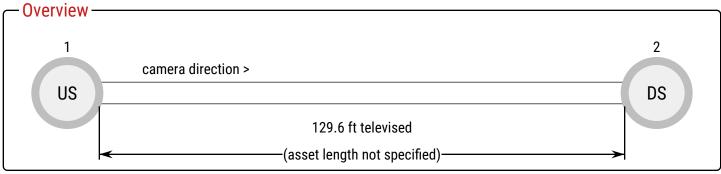




Asset			Project ——				
Owner:	City of Eden Valley, Mn		Project:				
PSR:			Work Order:				
Upstream MH:	1		Customer:	City of Eden Valley, Mn			
Downstream MH:	2		PO Number:				
	USMH	DSMH	Additional Info:				
Rim to Invert:							
Rim to Grade:			Increation				
Pipe Geometry:	8 in (Circular)		Inspection — Media Date/Time:	2021 - 10 - 10			
Material:	Vitrified Clay Pipe						
Lining Method:	None			Mark Lang (U-0120-70308255)			
Coating Method:			Reviewed By:				
Year Constructed:			Camera Direction:	Downstream			
	Sanitary Sewage Pipe		Purpose:	Routine assessment			
			Technology:	: Sidewall			
l otal Length:	h: (unspecified)		Pre-Cleaning:	: Light Cleaning			
			Date Cleaned:				
_Location—			Flow Control:				
	Friedman Street N, Eden Valley, Mn		Length Surveyed:	129.6 ft			
Drainage Area:			Weather:				
Latitude:			Dating				
Longitude:			Ratings ——	Structural	0 & M	Overall	
Elevation:			Quick	: 3222	4113	4132	
GPS Accuracy:			$\sum_{i=1}^{5} s G_i$ Pipe Rating	: 10	7	17	
1	Local/Rural Street		Rating Index	: 2.5	1.8	2.1	
	Consequence of Failure:						



- Observations Feet Code 6 Clock Value **Description** Remarks • 000.0 AMH Access Point Manhole MH 1 MWL 5% Miscellaneous Water Level camera direction > **o** 012.8 **RFJ** 10 - 2 **Roots Fine Joint o** 017.8 RFJ 9 - 3 **Roots Fine Joint** • 023.0 TS 11 4 in Tap Saddle **o** 033.1 RFJ 10 - 3 **Roots Fine Joint** • 049.0 CL 12 Crack Longitudinal • 057.4 CL 12 Crack Longitudinal flow > o 077.4 **MWLS** 35% Miscellaneous Water Level Sag 2 085.4 TF 4 in **Tap Factory** • 096.3 MWLS 50% Miscellaneous Water Level Sag • 129.6 MCU Miscellaneous Camera MSA Miscellaneous Abandoned Survey Camera underwater 2

-Snapshots



Access Point Manhole at 000.0 ft | MH 1



Roots Fine Joint at 012.8 ft, 10 - 2 o'clock



Tap Saddle at 023.0 ft, 11 o'clock



Crack Longitudinal at 049.0 ft, 12 o'clock



Miscellaneous Water Level at 000.0 ft



Roots Fine Joint at 017.8 ft, 9 - 3 o'clock



Roots Fine Joint at 033.1 ft, 10 - 3 o'clock



Crack Longitudinal at 057.4 ft, 12 o'clock

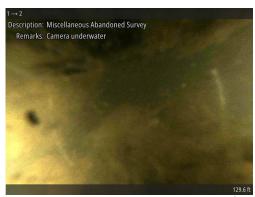
-Snapshots



Miscellaneous Water Level Sag at 077.4 ft



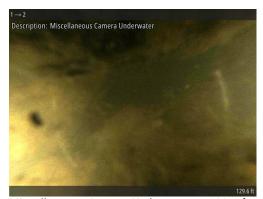
Miscellaneous Water Level Sag at 096.3 ft



Miscellaneous Abandoned Survey at 129.6 ft | Camera underwater



Tap Factory at 085.4 ft, 2 o'clock



Miscellaneous Camera Underwater at 129.6 ft