SANTA YNEZ COMMUNITY SERVICES DISTRICT
MEMORANDUM

TO: Board of Directors

FROM: Alexandra Griffith, General Manager

DATE: October 21, 2026

SUBJECT: Review and Discuss Cannon's Technical Memorandum Regarding Trunk Sewer Condition Assessment and Authorize Staff to Develop a Rehabilitation Project

Background:
At the May 20, 2026, Board meeting, the Board of Directors authorized staff to enter into the contract with Downstream Services, Inc. to perform cleaning and CCTV inspection on 21,000 feet of the District's trunk sewer. The cleaning and inspection work was performed from August 11 – 19, 2026. Upon completion of the fieldwork, inspection data were reviewed and documented using the National Association of Sewer Service Companies (NASSCO) Pipeline Assessment Certification Program (PACP) coding and condition grading system. The final report, including videos and photographs, was submitted to the District on September 14, 2026.

The report, videos, and photos have been made available to the Board of Directors as requested at the previous Board meeting.

Discussion:
Staff requested that the District Engineer review the Downstream Services, Inc. condition assessment report and prepare a summary of findings, identify priority repair and rehabilitation locations, provide recommended corrective actions, and develop an opinion of probable costs.

The Technical Memorandum ("TM") prepared by Cannon goes into detail discussing the types of defects and deficiencies and then identifies the segments that have been identified as most critical. In summary, the inspection covered 73 pipe segments and identified 19 segments as having a condition rating indicating the need for replacement or rehabilitation. The repairs and rehabilitations have been divided into two priority projects,

Priority 1, consisting of four segments for replacement, and Priority 2, consisting of fifteen segments for rehabilitation. Alternatively, Priority 1 and 2 projects can be combined into one rehabilitation project, with an estimated cost similar or less than replacement and rehabilitation.

In summary, the TM recommendations are:

1. Repair four critical locations ($460,000 estimated cost)
2. Rehabilitate fifteen sewer segments using CIPP (Cured-in-Place Pipe) lining ($1.4 million estimated cost)
3. Continue annual cleaning ($36,000) and periodic CCTV inspections of the trunk sewer ($29,000)

Staff recommendations:

1. Rehabilitate nineteen sewer segments using CIPP (Cured-in-Place Pipe) lining ($1.86 million estimated cost)
2. Continue annual cleaning ($36,000) and periodic CCTV inspections of the trunk sewer ($29,000)

Consolidating Priority 1 and Priority 2 into a single rehabilitation project is expected to expedite correction of the identified deficiencies, streamline project design and procurement, minimize construction mobilization costs, and potentially reduce overall project costs through economies of scale.

Addressing the nineteen pipe segments identified by this condition assessment with significant deterioration will extend the service life of the pipe segments, address the identified deficiencies, reduce the risk of emergency repairs, and reduce infiltration and inflow.

Policy Implications:

None. This item provides direction for development of a future capital improvement project and does not establish or modify District policy.

Fiscal Implications:

Assessment Costs:

The Capital Improvement Project to perform the trunk sewer line assessment was budgeted at $95,000. The Board authorized the General Manager to enter into a contract with Downstream Services, Inc. to perform cleaning, CCTV inspection, and PACP coded condition report in a not to exceed amount of $74,141. The invoice for services performed by Downstream Services, Inc. was $64,470. No contingency dollars with Downstream Services were

expended on this project. Other outside project costs included tree trimming, temporary water services, and engineering support.

Repair and Rehabilitation Project Costs:
The Technical Memorandum outlines 19 segments in immediate need of repair and/or rehabilitation. Four segments are recommended for replacement, and fifteen segments are recommended for rehabilitation at an estimated total cost of $1.86 million. Alternatively, all nineteen segments could be rehabilitated using CIPP at an estimated cost of $1.86 million.

Based on Cannon's opinion of probable costs, both alternatives are estimated to cost approximately $1.86 million.

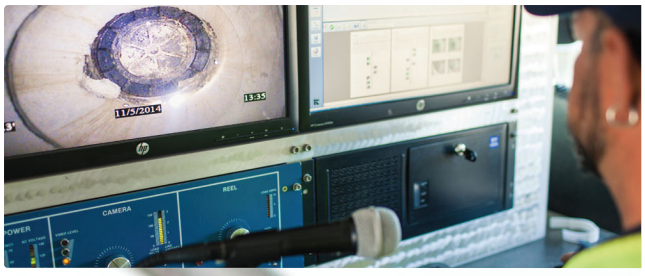
Alternatives Considered:
The Technical Memorandum evaluated both a combined rehabilitation approach and a phased repair and replacement and rehabilitation approach. Staff recommends the combined rehabilitation alternative for further development.

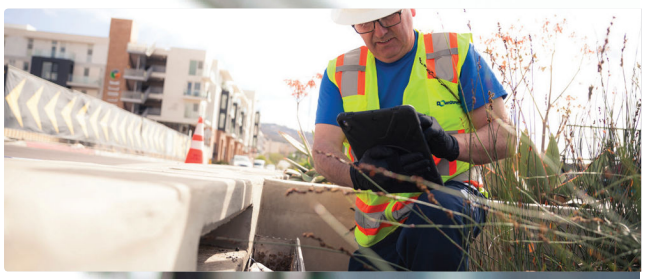
Recommendation:
Based on the findings in the Technical Memorandum, staff recommends development of a rehabilitation project utilizing CIPP lining for the nineteen identified sewer segments, subject to final engineering evaluation and design.

Motion:
Authorize staff to develop a capital improvement project to address the nineteen trunk sewer segments identified in the Technical Memorandum, including evaluation of rehabilitation alternatives, project design, and permitting requirements.

Attachments:
1. Downstream Services Inc. CCTV Inspection Report for Trunk Sewer
2. Technical Memorandum – Summary of CCTV Inspection for Trunk Sewer
3. Trunk Sewer Map with Proposed Segments for Repair and Rehabilitation

DOWNSTREAMSERVICES.COM



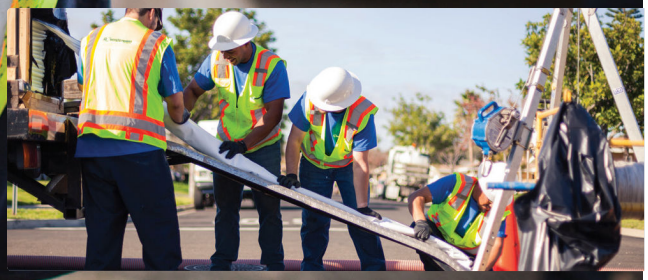


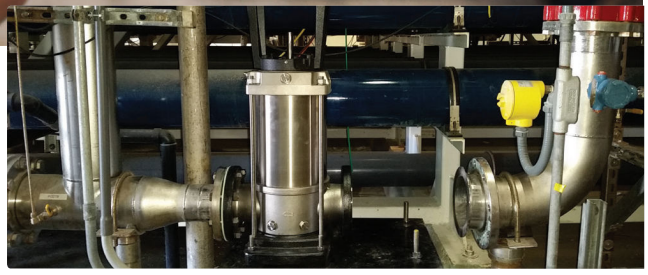


Trunk Line Hydro-Jet
Cleaning & CCTV Inspection
08.11.2026 to 08.19.2026

Santa Ynez Community Services District

Trunk Line Hydro-Jet Cleaning & CCTV Inspection





DownStream Services, Inc.

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DownStream Services, Inc.

PACP CONDITION GRADING SYSTEM

From the Pipeline Assessment Certification Program Handbook, Version 7.0.2 September 2016, page C-1.
Colors added to match reporting software.

Using the PACP Code Matrix, each PACP code is assigned a condition grade ranging from 1 to 5. Grades are assigned based on the significance of the defect, extent of damage, percentage of restriction to flow capacity or the amount of wall loss due to deterioration.

Note: The PACP Condition Grading System alone is inadequate for determining if a pipe segment should be rehabilitated or replaced. Many other factors in addition to the internal condition of the segment should be considered. The fact that a segment has significant grade 4 or grade 5 defects does not necessarily mean the pipe segment should be immediately rehabilitated, thus PACP does not replace the judgment of professional engineers.

CONDITION GRADES

Condition Grades are assigned for two defects categories, structural and operation and maintenance (O&M). Grades and definitions are listed below:

- 5 – MOST SIGNIFICANT DEFECT GRADE
- 4 – SIGNIFICANT DEFECT GRADE
- 3 – MODERATE DEFECT GRADE
- 2 – MINOR TO MODERATE DEFECT GRADE
- 1 – MINOR DEFECT GRADE

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PACP QUICK RATING

From the Pipeline Assessment Certification Program Handbook, Version 7.0.2 September 2016, page C-3.

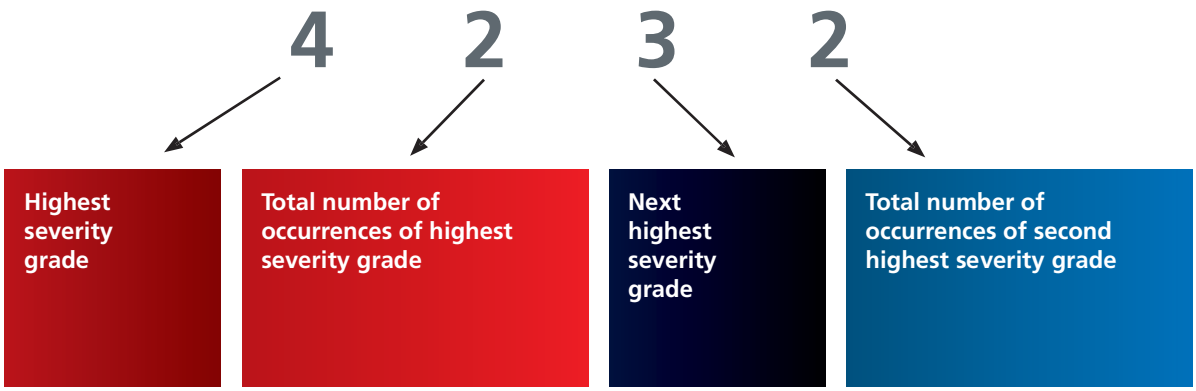
The PACP Quick Rating is a shorthand way of expressing the number of occurrences for the two highest severity grades. The quick rating is a four character score compiled as follows:

First Character: Highest severity grade occurring along the pipe length.

Second Character: Total number of occurrences of that highest severity grade. If the total number exceeds 9, then alphabetic characters are used as follows:
10 to 14=A, 15 to 19=B and 20 to 24=C, etc.

Third Character: Second highest severity grade occurring along the pipe length.

Fourth Character: Total number of the second highest severity grade occurrences. If the total number exceeds 9, then alphabetic characters are used as follows:
10 to 14=A, 15 to 19=B and 20 to 24=C, etc.



FOR EXAMPLE: 4B27

This immediately shows no grade 5 defects or grade 3 defects were observed.

However, fifteen to nineteen grade 4 defects and seven grade 2 defects were found.

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TERMS AND DESCRIPTIONS

PIPE GRAPHIC:

The image on the left side of the report is a visual representation of a top side looking down image of the pipe segment displaying information such as laterals and condition grades for codes/observations.

DISTANCE:

The distance is measured from the access point wall in feet to the nearest tenth.

CONTINUOUS- CONTINUOUS:

Continuous defects are used if a recurring observation such as roots or grease occurs over a length of pipe, allowing simplified coding and limiting the amount of codes recorded. Continuous codes use a "Start Label" and "Finish Label" to represent the opening and closing of a continuous defect. The "Start Label" is Sn, where "n" is the next consecutive start number, and the "Finish Label" is Fn, where "n" is the same number as the Sn for the defect/observation.

POSITION- POS:

The position of the defect/observation in reference to the clock position. If the defect/observation covers a range of clock positions, the second value will be the ending positions traveling clockwise from start to end.

VALUE- VAL 1/2:

The column is used for defects/observations that require a physical dimension such as a diameter of a service tap (1). Some defects may require a second physical dimension (2). Rules vary by defect type.

PERCENT- %:

This column is used to quantify the percentage of height, cross-sectional area affected or alignment for many defects/observation. Visual observations should be recorded in increments of 5%.

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Color-Coded Charts

Section 4 – Structural

C – Crack 4-2

CC Circumferential
CH Hinge (2, 3, 4)
CL Longitudinal
CM Multiple
CS Spiral

F – Fracture 4-8

FC Circumferential
FH Hinge (2, 3, 4)
FL Longitudinal
FM Multiple
FS Spiral

B – Broken 4-15

B Broken

BSV Soil Visible
BVV Void Visible

H – Hole 4-18

H Hole

HSV Soil Visible
HVV Void Visible

D – Deformed (Rigid) 4-21

DR Deformed Rigid

No modifiers used.

D – Deformed (Flexible) 4-21

DFBI Bulging Inverse Curvature
DFBR Bulging Round
DFC Creasing
DFE Elliptical

D – Deformed (Brick) 4-21

DTBI Bulging Inverse Curvature
DTBR Bulging Round

X – Collapse 4-33

X Collapse

No descriptors or modifiers used.

J – Joint 4-37

J Joint

Used to record the existence of a joint without descriptors or modifiers.

J – Joint (Offset) 4-37

JOL Offset Large
JOM Offset Medium
JOS Offset Small

J – Joint (Offset Defective) 4-37

JOLD Offset Large Defective
JOMD Offset Medium Defective
JOSD Offset Small Defective

J – Joint (Separated) 4-37

JSL Separation Large
JSM Separation Medium
JSS Separation Small

J – Joint (Angular) 4-37

JAL Angular Large
JAM Angular Medium
JAS Angular Small

S – Surface Damage 4-45

SRI Roughness Increased
SAV Aggregate Visible
SAP Aggregate Projecting
SAM Aggregate Missing
SRV Reinforcement Visible

S – Surface Damage 4-45

SRP Reinforcement Projecting
SRC Reinforcement Corroded
SMW Missing Wall
SSS Surface Spalling
SSC Surface Spalling of Coating

S – Surface Damage 4-45

SCP Surface Damage Corrosion
SPP Pitting/Corrosion
SZ Other
SZD Other Defective

LF – Lining Features 4-61

LFAC Abandoned Connection
LFAS Annular Space
LFB Blistered
LFCS Service Cut Shifted

LF – Lining Features 4-61

LFD Detached
LFDC Discoloration
LFDE Defective End
LFDL Delamination

LF – Lining Features 4-61

LFOC Overcut Service
LFRS Resin Slug
LFUC Undercut Service
LFW Wrinkled
LFZ Other

WF – Weld Failure 4-78

WFC Circumferential
WFL Longitudinal
WFM Multiple
WFS Spiral
WFZ Other

RP – Point Repair 4-81

RPL Liner
RPLD Liner Defective
RPM Mechanical Sleeve
RPMD Mechanical Sleeve Defective
RPP Patch

RP – Point Repair 4-81

RPPD Patch Defective
RPR Replacement
RPRD Replacement Defective
RPZ Other
RPZD Other Defective

BT – Bolts – Metal Pipe 4-89

BTL Loose
BTM Missing

Brickwork 4-93

DB Displaced
DI Dropped Invert
MB Missing

Brickwork 4-93

MML Mortar Missing Large
MMM Mortar Missing Medium
MMS Mortar Missing Small

Section 5 – Operation and Maintenance

D – Deposits (Attached) 5-2

DAE Encrustation
DAGS Grease
DAR Ragging
DAZ Other

D – Deposits (Settled) 5-2

DSC Hard/Compacted
DSF Fine
DSGV Gravel
DSS Sanitary
DSZ Other

D – Deposits (Ingress) 5-2

DNF Fine (silt/sand)
DNGV Gravel
DNZ Other

R – Roots (Fine) 5-10

RFB Barrel
RFC Connection
RFJ Joint
RFL Lateral

R – Roots (Medium) 5-10

RMB Barrel
RMC Connection
RMJ Joint
RML Lateral

R – Roots (Ball) 5-10

RBB Barrel
RBC Connection
RBJ Joint
RBL Lateral

R – Roots (Tap) 5-10

RTB Barrel
RTC Connection
RTJ Joint
RTL Lateral

I – Infiltration (Stain) 5-19

ISB Barrel
ISC Connection
ISJ Joint
ISL Lateral

I – Infiltration (Weeper) 5-19

IWB Barrel
IWC Connection
IWJ Joint
IWL Lateral

I – Infiltration (Dripper) 5-19

IDB Barrel
IDC Connection
IDJ Joint
IDL Lateral

I – Infiltration (Runner) 5-19

IRB Barrel
IRC Connection
IRJ Joint
IRL Lateral

I – Infiltration (Gusher) 5-19

IGB Barrel
IGC Connection
IGJ Joint
IGL Lateral

OB – Obstacles/ Obstructions 5-29

OBB Brick or Masonry
OBC Obstruction Through Connection

OB – Obstacles/ Obstructions 5-29

OBI Obstruction Intruding Through Wall
OBJ Wedged in Joint
OBM Pipe Material in Invert

OB – Obstacles/ Obstructions 5-29

OBN Construction Debris
OBP External Pipe or Cable
OBR Rocks
OBS Built into Structure
OBZ Other

V – Vermin 5-42

VC Cockroach
VR Rat
VZ Other

G – Grout Test and Seal 5-46

GRT Grout at a Location
GTFJ Test Fail Joint
GTFL Test Fail Lateral

G – Grout Test and Seal 5-46

GTPJ Test Pass Joint
GTPL Test Pass Lateral
GTUJ Unable to Test Joint
GTUL Unable to Test Lateral

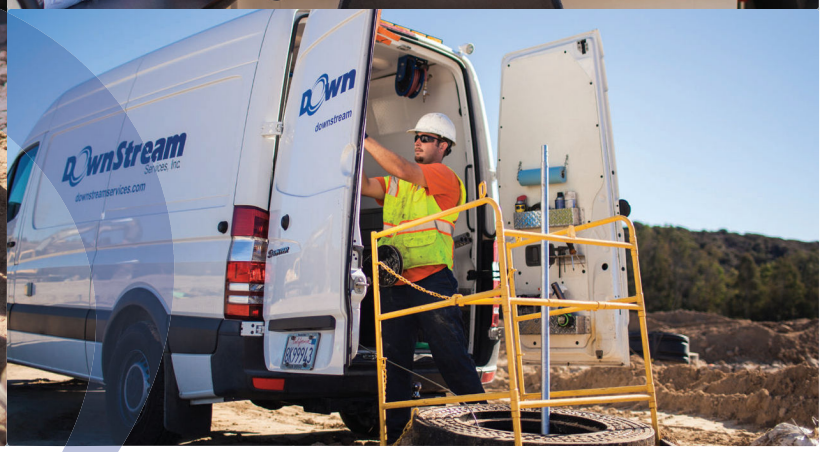
For Pressure Pipe Codes see Appendix F.



FIELD DATA

CCTV Inspections





Trunk Line Hydro-Jet
CCTV Summary

DownStream Services, Inc.
2855 Progress Place
Escondido, CA 92029
760-746-2544

Survey Date	Pipe Segment Reference	USMH	DSMH	Material	Diameter	Inspected Length	PACP Rating
8/11/2026	8/11/2026 8:48:14 AM	MH0284	MH0285	PVC	12	43	4100
8/11/2026	8/11/2026 9:43:48 AM	MH0285	MH0284	PVC	12	1.6	4100
8/11/2026	8/11/2026 10:13:56 AM	MH0285	MH0220	VCP	12	128.2	4121
8/11/2026	8/11/2026 10:32:36 AM	MH0220	MH0288	VCP	12	235.4	3121
8/11/2026	8/11/2026 10:56:52 AM	MH0220	MH0288	VCP	12	4	0000
8/11/2026	8/11/2026 11:34:49 AM	MH0288	MH0221	VCP	12	187.5	3223
8/11/2026	8/11/2026 12:10:14 PM	MH0221	MH0223	VCP	12	190.7	3211
8/11/2026	8/11/2026 12:42:11 PM	MH0223	MH0224	VCP	12	300.4	3122
8/11/2026	8/11/2026 1:54:25 PM	MH0222	MH0225	VCP	12	325.6	2300
8/11/2026	8/11/2026 2:50:06 PM	MH0224	MH0222	VCP	12	302	2300
8/11/2026	8/11/2026 3:16:30 PM	MH0225	MH0226	VCP	12	404.4	1100
8/12/2026	8/12/2026 7:59:49 AM	MH0226	MH0227	PVC	12	396.7	0000
8/12/2026	8/12/2026 8:31:47 AM	MH0227	MH0228	PVC	12	363.6	1100
8/12/2026	8/12/2026 9:15:40 AM	MH0228	MH0229	PVC	12	434.1	3J2A
8/12/2026	8/12/2026 9:40:57 AM	MH0229	MH0230	VCP	12	268.3	3121
8/12/2026	8/12/2026 10:20:20 AM	MH0230	MH0231	VCP	12	191.7	0000
8/12/2026	8/12/2026 10:48:52 AM	MH0232	MH0233	VCP	12	351.4	4135
8/12/2026	8/12/2026 11:22:32 AM	MH0231	MH0232	VCP	12	247.6	0000
8/12/2026	8/12/2026 11:35:31 AM	MH0230	MH0231	VCP	12	243.5	3200
8/12/2026	8/12/2026 12:09:26 PM	MH0233	MH0234	VCP	12	451.7	0000
8/12/2026	8/12/2026 12:19:59 PM	MH0234	MH0236	VCP	12	399.4	3222
8/12/2026	8/12/2026 12:51:31 PM	MH0236	MH0235	VCP	12	401.5	3121
8/12/2026	8/12/2026 1:04:06 PM	MH0235	MH0237	VCP	12	14.5	5100
8/12/2026	8/12/2026 1:27:31 PM	MH0237	MH0238	VCP	12	123.1	5131
8/12/2026	8/12/2026 1:42:58 PM	MH0235	MH0237	VCP	12	368.5	5132
8/12/2026	8/12/2026 2:07:44 PM	MH0238	MH0239	VCP	12	244.8	0000
8/12/2026	8/12/2026 2:16:10 PM	MH0239	MH0240	VCP	12	423.4	3300
8/12/2026	8/12/2026 2:30:14 PM	MH0240	MH0241	VCP	12	225.8	3322
8/12/2026	8/12/2026 2:42:22 PM	MH0241	MH0242	VCP	12	273.5	2100
8/12/2026	8/12/2026 3:08:41 PM	MH0237	MH0238	VCP	12	109.7	5231
8/13/2026	8/13/2026 6:11:24 AM	MH0242	MH0243	VCP	12	433.4	2112
8/13/2026	8/13/2026 6:29:24 AM	MH0243	MH0282	VCP	12	451.7	3311
8/13/2026	8/13/2026 6:43:14 AM	MH0282	MH0281	VCP	12	249.9	3100
8/13/2026	8/13/2026 6:55:25 AM	MH0281	MH0280	DIP	12	0	5100
8/13/2026	8/13/2026 8:16:49 AM	MH0280	MH0278	VCP	12	363.7	3A23
8/13/2026	8/13/2026 8:40:37 AM	MH0281	MH0280	DIP	12	0	3100
8/13/2026	8/13/2026 8:55:11 AM	MH0278	MH0277	VCP	12	211.6	3F00
8/13/2026	8/13/2026 9:09:10 AM	MH0277	MH0276	VCP	12	443.4	3322
8/13/2026	8/13/2026 10:16:31 AM	MH0276	MH0275	VCP	12	298.4	1100
8/13/2026	8/13/2026 10:27:02 AM	MH0275	MH0274	VCP	12	272.3	3400
8/13/2026	8/13/2026 10:40:09 AM	MH0274	MH0273	VCP	12	3.3	3100
8/13/2026	8/13/2026 11:05:00 AM	MH0274	MH0273	VCP	12	256.3	5100
8/13/2026	8/13/2026 11:25:20 AM	MH0273	MH0272	VCP	12	380.3	3500
8/13/2026	8/13/2026 12:08:21 PM	MH0272	MH0271	VCP	12	452.4	3122

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Trunk Line Hydro-Jet
CCTV Summary

DownStream Services, Inc.
2855 Progress Place
Escondido, CA 92029
760-746-2544

Survey Date	Pipe Segment Reference	USMH	DSMH	Material	Diameter	Inspected Length	PACP Rating
8/13/2026	8/13/2026 12:23:00 PM	MH0271	MH0270	VCP	12	385.4	3421
8/13/2026	8/13/2026 1:05:00 PM	MH0270	MH0269	VCP	12	356.3	2100
8/18/2026	8/18/2026 10:46:20 AM	MH0269	MH0268	VCP	12	351.4	3321
8/18/2026	8/18/2026 11:07:41 AM	MH0268	MH0267	VCP	12	349	3221
8/18/2026	8/18/2026 11:23:28 AM	MH0267	MH0266	VCP	12	397.8	3122
8/18/2026	8/18/2026 11:39:05 AM	MH0266	MH0265	VCP	12	384.1	3323
8/18/2026	8/18/2026 12:30:24 PM	MH0264	MH0263	VCP	12	126.7	3321
8/18/2026	8/18/2026 12:46:11 PM	MH0265	MH0264	VCP	12	315.8	3800
8/18/2026	8/18/2026 1:19:02 PM	MH0263	MH0262	VCP	12	285.5	3C26
8/18/2026	8/18/2026 1:36:47 PM	MH0262	MH0261	VCP	12	320.9	2200
8/18/2026	8/18/2026 2:01:56 PM	MH0261	MH0260	VCP	15	349.7	3500
8/18/2026	8/18/2026 2:16:48 PM	MH0260	MH0259	VCP	15	350.5	3111
8/18/2026	8/18/2026 2:47:59 PM	MH0264	MH0263	VCP	12	212.3	3524
8/18/2026	8/18/2026 3:26:35 PM	MH0259	MH0258	VCP	15	351.1	3223
8/18/2026	8/18/2026 3:39:41 PM	MH0258	MH0257	VCP	15	351.6	3321
8/18/2026	8/18/2026 3:50:20 PM	MH0257	MH0256	VCP	15	369.7	3200
8/19/2026	8/19/2026 7:35:26 AM	MH0255	MH0254	VCP	15	346.6	3500
8/19/2026	8/19/2026 7:51:04 AM	MH0254	MH0253	VCP	15	312.2	3111
8/19/2026	8/19/2026 7:59:25 AM	MH0253	MH0252	VCP	15	313	3421
8/19/2026	8/19/2026 8:10:10 AM	MH0252	MH0251	VCP	15	311.7	4136
8/19/2026	8/19/2026 8:22:52 AM	MH0251	MH0250	VCP	15	317.3	3522
8/19/2026	8/19/2026 8:56:55 AM	MH0256	MH0255	VCP	15	227.7	0000
8/19/2026	8/19/2026 9:17:23 AM	MH0250	MH0249	VCP	15	320.6	3200
8/19/2026	8/19/2026 9:28:37 AM	MH0249	MH0248	VCP	15	319.2	2100
8/19/2026	8/19/2026 9:37:40 AM	MH0248	MH0279	VCP	15	341.2	3321
8/19/2026	8/19/2026 9:48:11 AM	MH0279	MH0247	VCP	15	116.1	4121
8/19/2026	8/19/2026 9:54:13 AM	MH0247	MH0246	VCP	15	21.5	3100
8/19/2026	8/19/2026 10:20:12 AM	MH0246	MH0245	VCP	15	208.1	0000
8/19/2026	8/19/2026 10:33:28 AM	MH0245	MH0244	VCP	15	31.1	3321

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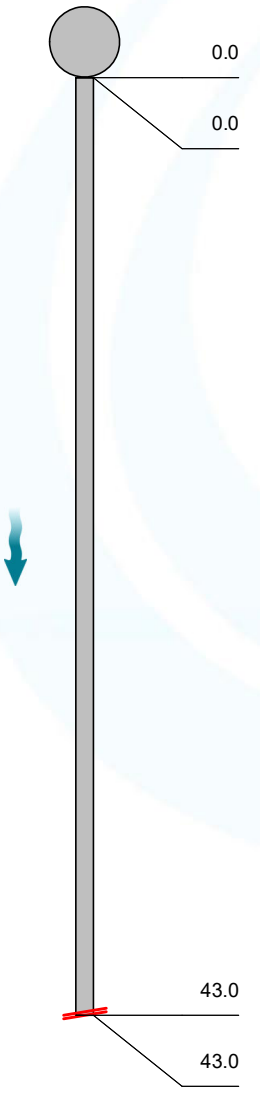
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2855 Progress Pl, Escondido
Tel. (760)746-2544
info@downstreamservices.com

Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/11/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/11/2026 8:48:14 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**43.00 '**	**43.00 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0284**
Street:	**Mission Drive**	Media Label:		Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0285**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Polyvinyl Chloride**	Purpose:		Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:325	Distance	Code	Observation	Grade
	0.0	AMH	Manhole / MH0284	
	0.0	MWL	Water Level, 10% of the vertical dimension	
	43.0	LLD	Line Left Down, change to: 50%	M4
	43.0	MSA	Miscellaneous Survey Abandoned / due to line down risk of getting camera stuck.	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
0000	4100	0.0	4.0	4.0	0.0	4.0	4.0

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Section Pictures - 8/11/2026 - 8/11/2026 8:48:14 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 8:48:14 AM**	**1**



0.00ft
Manhole / MH0284



0.00ft
Water Level, 10% of the vertical dimension



43.00ft
Line Left Down, change to: 50%



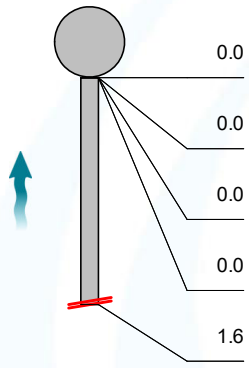
43.00ft
Miscellaneous Survey Abandoned / due to line down risk of getting camera stuck.

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/11/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/11/2026 9:43:48 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Upstream**		**1.60 '**	**1.60 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0285**
Street:	**Mission Drive**	Media Label:		Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0284**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Polyvinyl Chloride**	Purpose:		Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



1:50 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0284	
0.0	MWL	Water Level, 20% of the vertical dimension	
0.0	MGO	Miscellaneous General Observation / drop lip at D/S pipe	
0.0	LL	Line Left, change to: 25%	M4
1.6	MSA	Miscellaneous Survey Abandoned / due to offset and camera would not be able to make the left bend	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
0000	4100	0.0	4.0	4.0	0.0	4.0	4.0

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Section Pictures - 8/11/2026 - 8/11/2026 9:43:48 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 9:43:48 AM**	**2**



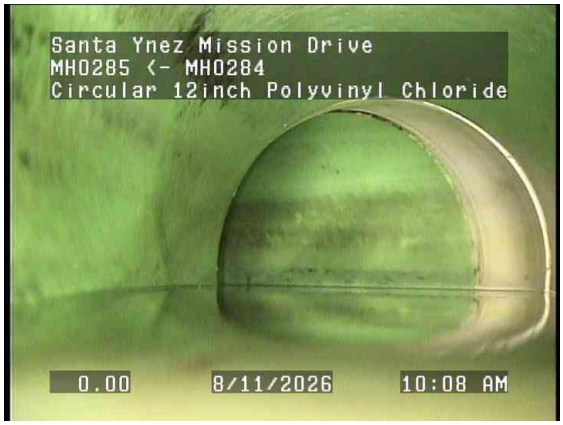
0.00ft
Manhole / MH0284



0.00ft
Water Level, 20% of the vertical dimension



0.00ft
Miscellaneous General Observation / drop lip at D/S pipe



0.00ft
Line Left, change to: 25%

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Section Pictures - 8/11/2026 - 8/11/2026 9:43:48 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 9:43:48 AM**	**2**



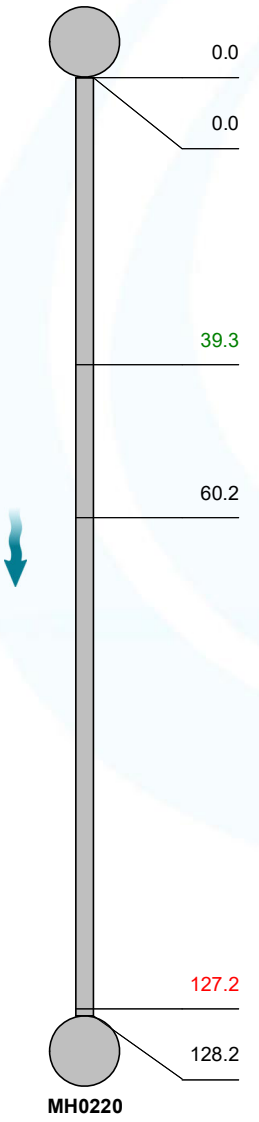
1.60ft
Miscellaneous Survey Abandoned / due to offset and camera would not be able to make the left bend

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/11/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/11/2026 10:13:56 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**128.20 '**	**128.20 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0285**
Street:	**Mission Drive**	Media Label:		Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0220**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:		Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



1:968 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0285	
0.0	MWL	Water Level, 20% of the vertical dimension	
39.3	DAGS	Deposits Attached Grease, 5% of cross sectional area from 4 o'clock to 5 o'clock	M2
60.2	MGO	Miscellaneous General Observation / DAE	
127.2	FM	Fracture Multiple from 6 o'clock to 10 o'clock	S4
128.2	AMH	Manhole / MH0220	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
4100	2100	4.0	2.0	6.0	4.0	2.0	3.0

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Section Pictures - 8/11/2026 - 8/11/2026 10:13:56 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 10:13:56 AM**	**3**



0.00ft
Manhole / MH0285



0.00ft
Water Level, 20% of the vertical dimension



39.30ft
Deposits Attached Grease, 5% of cross sectional area from 4 o'clock to 5 o'clock



60.20ft
Miscellaneous General Observation / DAE

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Section Pictures - 8/11/2026 - 8/11/2026 10:13:56 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 10:13:56 AM**	**3**



127.20ft
Fracture Multiple from 6 o'clock to 10 o'clock



128.20ft
Manhole / MH0220

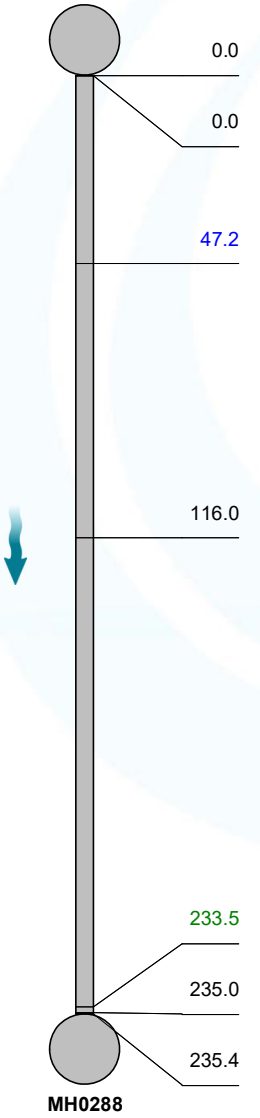
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/11/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/11/2026 10:32:36 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**235.40 '**	**235.40 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0220**
Street:	**Mission Drive**	Media Label:		Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0288**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:		Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:1777 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0220	
0.0	MWL	Water Level, 15% of the vertical dimension	
47.2	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
116.0	MWL	Water Level, 20% of the vertical dimension	
233.5	DSZ	Deposits Settled Other, 10% of cross sectional area from 5 o'clock to 7 o'clock / unkown due to water level	M2
235.0	MGO	Miscellaneous General Observation / rock	
235.4	AMH	Manhole / MH0288	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3100	2100	3.0	2.0	5.0	3.0	2.0	2.5

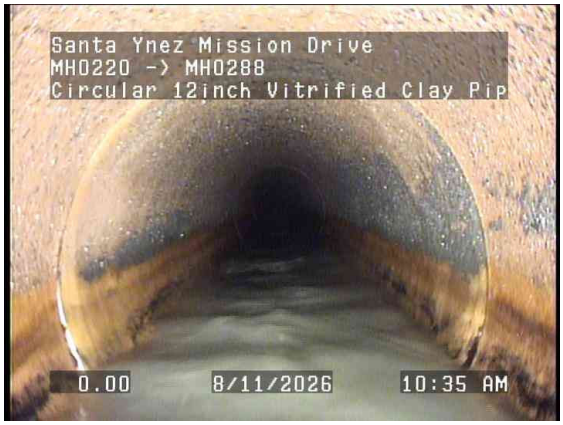
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Section Pictures - 8/11/2026 - 8/11/2026 10:32:36 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 10:32:36 AM**	**4**



0.00ft
Manhole / MH0220



0.00ft
Water Level, 15% of the vertical dimension



47.20ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension



116.00ft
Water Level, 20% of the vertical dimension

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Section Pictures - 8/11/2026 - 8/11/2026 10:32:36 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 10:32:36 AM**	**4**



233.50ft
Deposits Settled Other, 10% of cross sectional area from 5 o'clock to 7 o'clock / unkown due to water level



235.00ft
Miscellaneous General Observation / rock



235.40ft
Manhole / MH0288

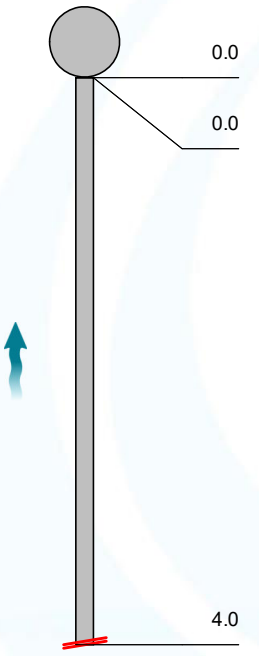
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/11/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/11/2026 10:56:52 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Upstream**		**4.00 '**	**4.00 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0220**
Street:	**Mission Drive**	Media Label:		Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0288**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:		Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



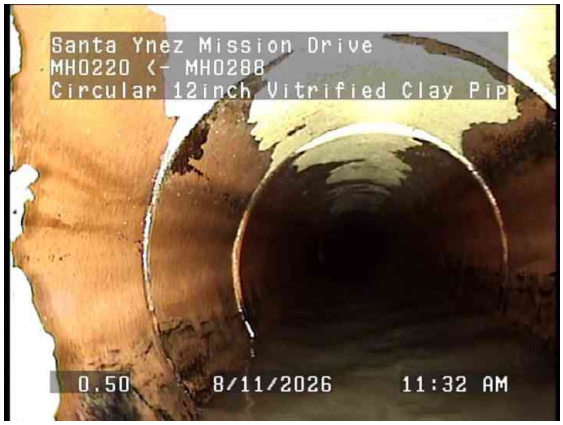
1:50 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0288	
0.0	MWL	Water Level, 15% of the vertical dimension	
4.0	MSA	Miscellaneous Survey Abandoned / made it to the rock location	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
0000	0000	0.0	0.0	0.0	0.0	0.0	0.0

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Section Pictures - 8/11/2026 - 8/11/2026 10:56:52 AM

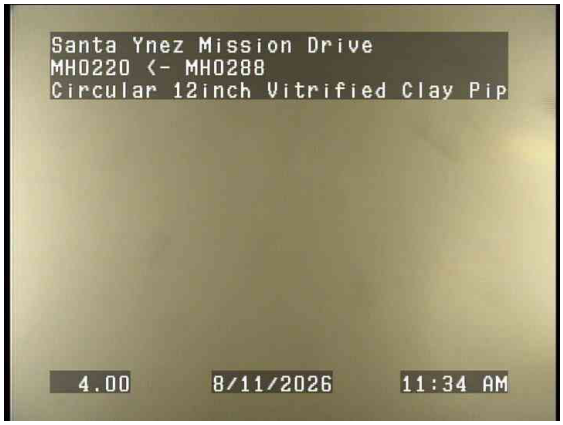
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 10:56:52 AM**	**5**



0.00ft
Manhole / MH0288



0.00ft
Water Level, 15% of the vertical dimension



4.00ft
Miscellaneous Survey Abandoned / made it to the rock location

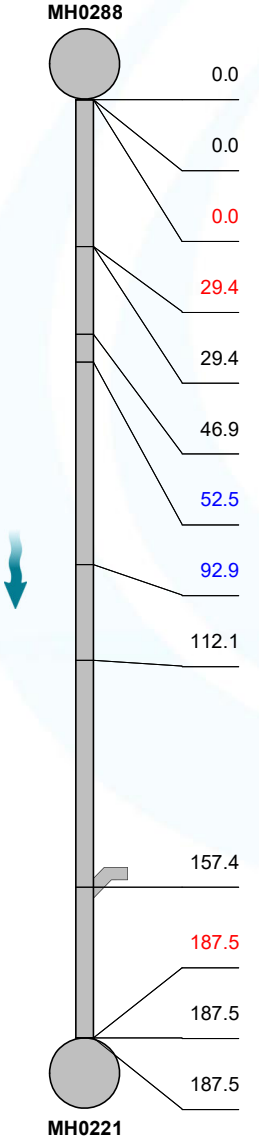
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/11/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/11/2026 11:34:49 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**187.50 '**	**187.50 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0288**
Street:	**Mission Drive**	Media Label:		Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0221**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:		Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:1416 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0288	
0.0	MWL	Water Level, 15% of the vertical dimension	
0.0	CL	Crack Longitudinal at 8 o'clock, within 8 inch	S2
29.4	JOM	Joint Offset Medium	S3
29.4	MWL	Water Level, 40% of the vertical dimension	
46.9	MWL	Water Level, 15% of the vertical dimension	
52.5	MWLS	Miscellaneous Water Level, Sag, 30% of the vertical dimension	S2
92.9	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
112.1	MWL	Water Level, 10% of the vertical dimension	
157.4	TFC	Tap Factory Made Capped at 10 o'clock, dia/height: 8inch	
187.5	FC	Fracture Circumferential from 12 o'clock to 12 o'clock	S2
187.5	MGO	Miscellaneous General Observation / manhole channel inlet fractured	
187.5	AMH	Manhole / MH0221	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3223	0000	12.0	0.0	12.0	2.4	0.0	2.4

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Section Pictures - 8/11/2026 - 8/11/2026 11:34:49 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 11:34:49 AM**	**6**



0.00ft
Manhole / MH0288



0.00ft
Water Level, 15% of the vertical dimension



0.00ft
Crack Longitudinal at 8 o'clock, within 8 inch



29.40ft
Joint Offset Medium

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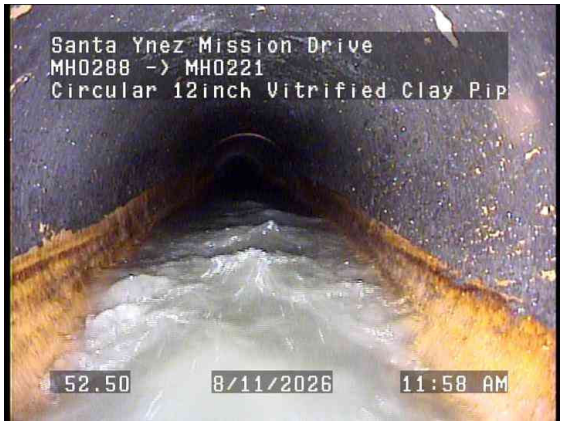
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 11:34:49 AM**	**6**



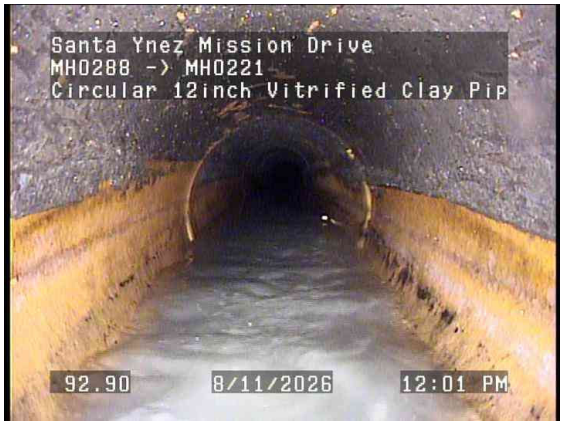
29.40ft
Water Level, 40% of the vertical dimension



46.90ft
Water Level, 15% of the vertical dimension



52.50ft
Miscellaneous Water Level, Sag, 30% of the vertical dimension

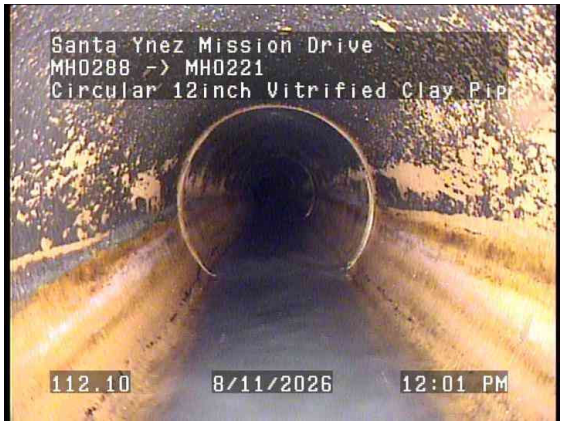


92.90ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension

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Section Pictures - 8/11/2026 - 8/11/2026 11:34:49 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 11:34:49 AM**	**6**



112.10ft
Water Level, 10% of the vertical dimension



157.40ft
Tap Factory Made Capped at 10 o'clock, dia/height: 8inch



187.50ft
Fracture Circumferential from 12 o'clock to 12 o'clock



187.50ft
Miscellaneous General Observation / manhole channel inlet fractured

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Section Pictures - 8/11/2026 - 8/11/2026 11:34:49 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 11:34:49 AM**	**6**



187.50ft
Manhole / MH0221

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/11/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/11/2026 12:10:14 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**190.70 '**	**190.70 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0221**
Street:	**Mission Drive**	Media Label:		Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0223**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:		Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:1440 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0221	
0.0	MWL	Water Level, 20% of the vertical dimension	
146.0	JOM	Joint Offset Medium	S3
146.8	LD	Line Down, change to: 5%	M1
155.5	MWLS	Miscellaneous Water Level, Sag, 45% of the vertical dimension	S3
190.7	AMH	Manhole / MH0223	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3200	1100	6.0	1.0	7.0	3.0	1.0	2.3

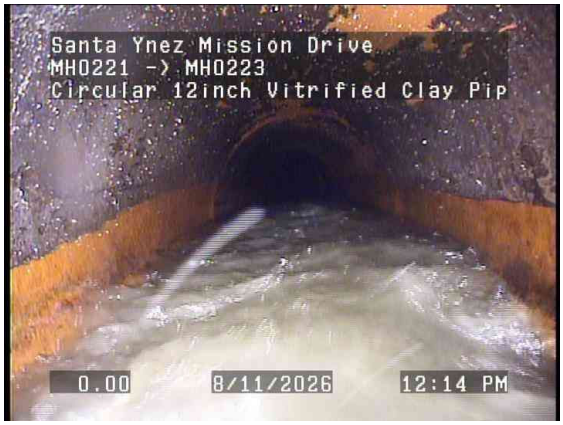
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Section Pictures - 8/11/2026 - 8/11/2026 12:10:14 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 12:10:14 PM**	**7**



0.00ft
Manhole / MH0221



0.00ft
Water Level, 20% of the vertical dimension



146.00ft
Joint Offset Medium



146.80ft
Line Down, change to: 5%

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Section Pictures - 8/11/2026 - 8/11/2026 12:10:14 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 12:10:14 PM**	**7**



155.50ft
Miscellaneous Water Level, Sag, 45% of the vertical dimension



190.70ft
Manhole / MH0223

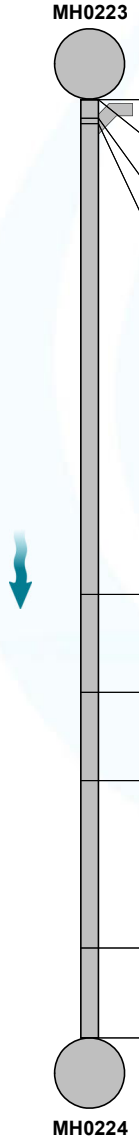
Downstream Services, Inc.
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/11/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/11/2026 12:42:11 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**300.40 '**	**300.40 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0223**
Street:	**Mission Drive**	Media Label:		Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0224**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:		Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:2268 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0223	
0.0	MWL	Water Level, 15% of the vertical dimension	
5.9	DAGS	Deposits Attached Grease, 10% of cross sectional area from 7 o'clock to 10 o'clock	M2
7.9	TF	Tap Factory Made at 10 o'clock, dia/height: 8inch / DAGS	
158.5	MWL	Water Level, 40% of the vertical dimension	
189.8	MWLS	Miscellaneous Water Level, Sag, 25% of the vertical dimension	S2
218.1	MWL	Water Level, 15% of the vertical dimension	
271.7	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
300.4	AMH	Manhole / MH0224	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3121	2100	5.0	2.0	7.0	2.5	2.0	2.3

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Section Pictures - 8/11/2026 - 8/11/2026 12:42:11 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 12:42:11 PM**	**8**



0.00ft
Manhole / MH0223



0.00ft
Water Level, 15% of the vertical dimension



5.90ft
Deposits Attached Grease, 10% of cross sectional area from 7 o'clock to 10 o'clock

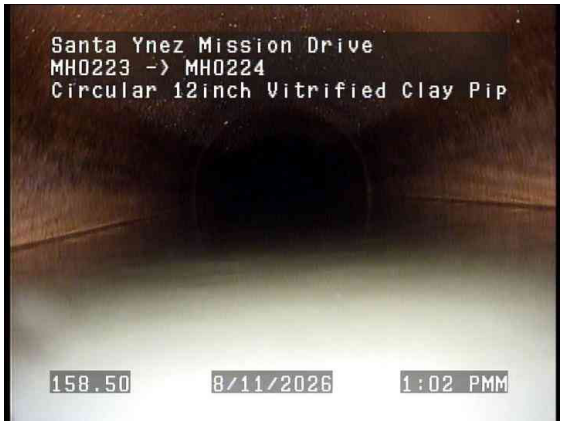


7.90ft
Tap Factory Made at 10 o'clock, dia/height: 8inch / DAGS

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Section Pictures - 8/11/2026 - 8/11/2026 12:42:11 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 12:42:11 PM**	**8**



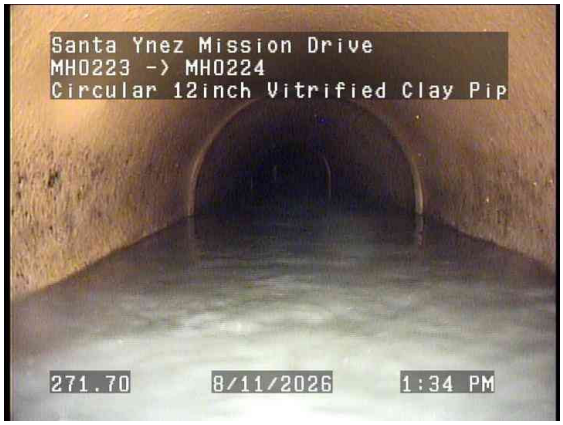
158.50ft
Water Level, 40% of the vertical dimension



189.80ft
Miscellaneous Water Level, Sag, 25% of the vertical dimension



218.10ft
Water Level, 15% of the vertical dimension



271.70ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension

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Section Pictures - 8/11/2026 - 8/11/2026 12:42:11 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 12:42:11 PM**	**8**



300.40ft
Manhole / MH0224

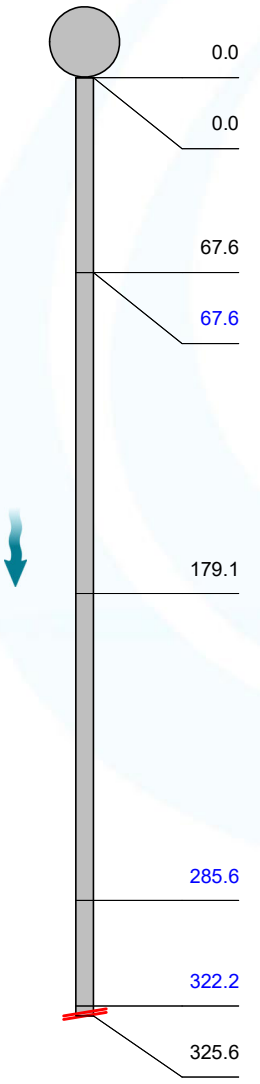
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/11/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/11/2026 1:54:25 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**325.60 '**	**325.60 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0222**
Street:	**Mission Drive**	Media Label:		Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0225**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:		Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



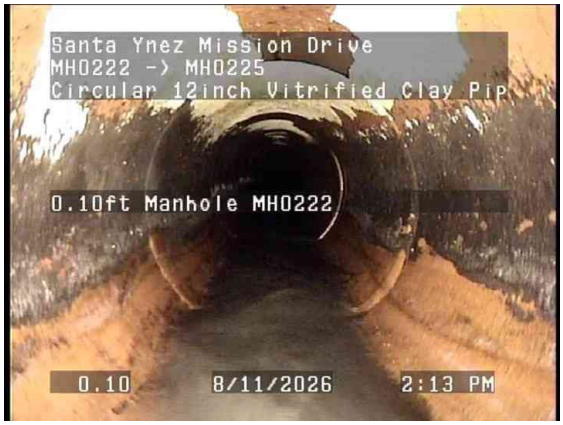
1:2458 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0222	
0.0	MWL	Water Level, 10% of the vertical dimension	
67.6	MWL	Water Level, 20% of the vertical dimension	
67.6	MWLS	Miscellaneous Water Level, Sag, 20% of the vertical dimension	S2
179.1	MGO	Miscellaneous General Observation / 179'	
285.6	MWLS	Miscellaneous Water Level, Sag, 25% of the vertical dimension	S2
322.2	MWLS	Miscellaneous Water Level, Sag, 25% of the vertical dimension	S2
325.6	MSA	Miscellaneous Survey Abandoned / smaller wheels are getting suck will do reverse run fromD/S MH	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
2300	0000	6.0	0.0	6.0	2.0	0.0	2.0

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Section Pictures - 8/11/2026 - 8/11/2026 1:54:25 PM

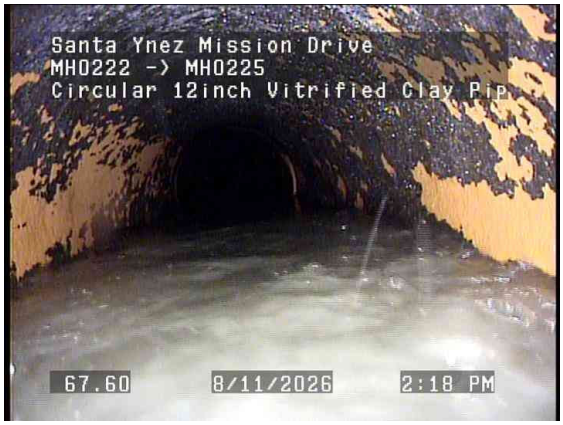
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 1:54:25 PM**	**10**



0.00ft
Manhole / MH0222



0.00ft
Water Level, 10% of the vertical dimension



67.60ft
Water Level, 20% of the vertical dimension



67.60ft
Miscellaneous Water Level, Sag, 20% of the vertical dimension

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Section Pictures - 8/11/2026 - 8/11/2026 1:54:25 PM

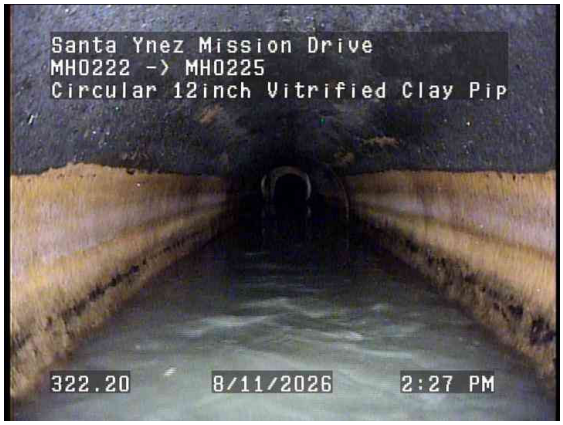
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 1:54:25 PM**	**10**



179.10ft
Miscellaneous General Observation / 179'



285.60ft
Miscellaneous Water Level, Sag, 25% of the vertical dimension



322.20ft
Miscellaneous Water Level, Sag, 25% of the vertical dimension



325.60ft
Miscellaneous Survey Abandoned / smaller wheels are getting suck will do reverse run fromD/S MH

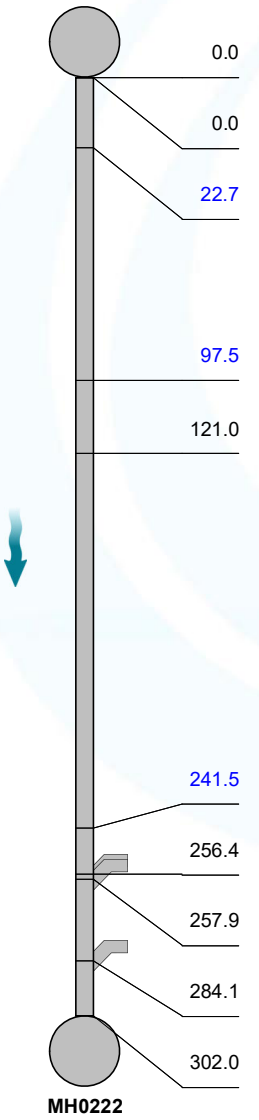
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/11/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/11/2026 2:50:06 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**302.00 '**	**302.00 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0224**
Street:	**Mission Drive**	Media Label:		Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0222**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:		Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:2280 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0224	
0.0	MWL	Water Level, 15% of the vertical dimension	
22.7	MWLS	Miscellaneous Water Level, Sag, 20% of the vertical dimension	S2
97.5	MWLS	Miscellaneous Water Level, Sag, 20% of the vertical dimension	S2
121.0	MWL	Water Level, 10% of the vertical dimension	
241.5	MWLS	Miscellaneous Water Level, Sag, 20% of the vertical dimension	S2
256.4	TFA	Tap Factory Activity at 10 o'clock, dia/height: 8inch / DAGS	
257.9	TFA	Tap Factory Activity at 10 o'clock, dia/height: 8inch	
284.1	TFA	Tap Factory Activity at 10 o'clock, dia/height: 8inch	
302.0	AMH	Manhole / MH0222	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
2300	0000	6.0	0.0	6.0	2.0	0.0	2.0

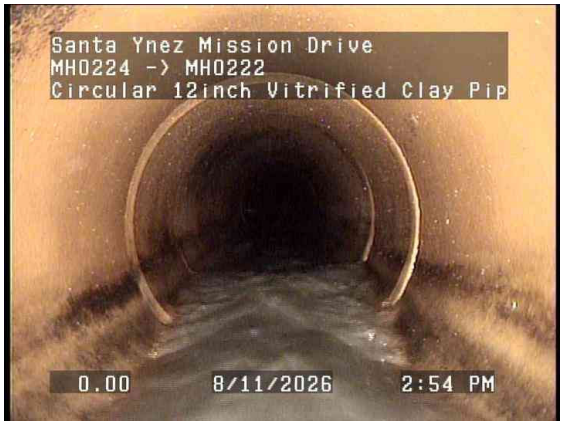
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Section Pictures - 8/11/2026 - 8/11/2026 2:50:06 PM

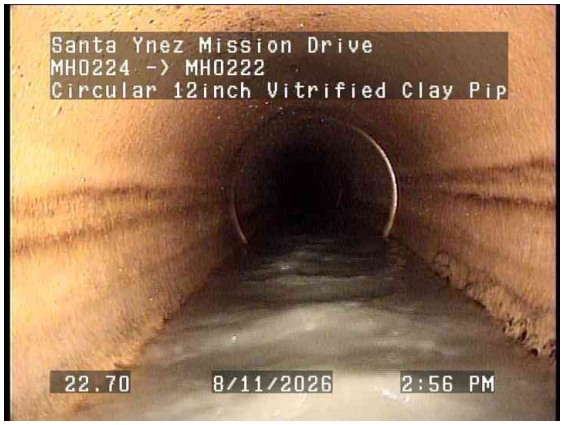
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 2:50:06 PM**	**11**



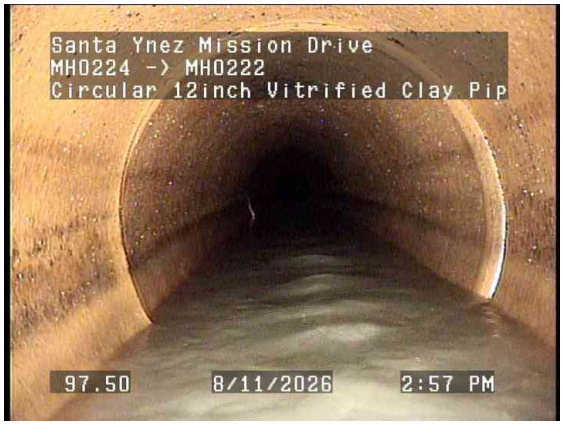
0.00ft
Manhole / MH0224



0.00ft
Water Level, 15% of the vertical dimension



22.70ft
Miscellaneous Water Level, Sag, 20% of the vertical dimension



97.50ft
Miscellaneous Water Level, Sag, 20% of the vertical dimension

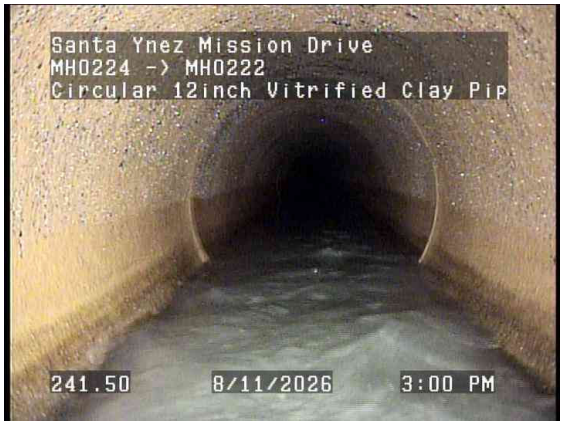
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Section Pictures - 8/11/2026 - 8/11/2026 2:50:06 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 2:50:06 PM**	**11**



121.00ft
Water Level, 10% of the vertical dimension



241.50ft
Miscellaneous Water Level, Sag, 20% of the vertical dimension



256.40ft
Tap Factory Activity at 10 o'clock, dia/height: 8inch / DAGS



257.90ft
Tap Factory Activity at 10 o'clock, dia/height: 8inch

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Section Pictures - 8/11/2026 - 8/11/2026 2:50:06 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 2:50:06 PM**	**11**



284.10ft
Tap Factory Activity at 10 o'clock, dia/height: 8inch



302.00ft
Manhole / MH0222

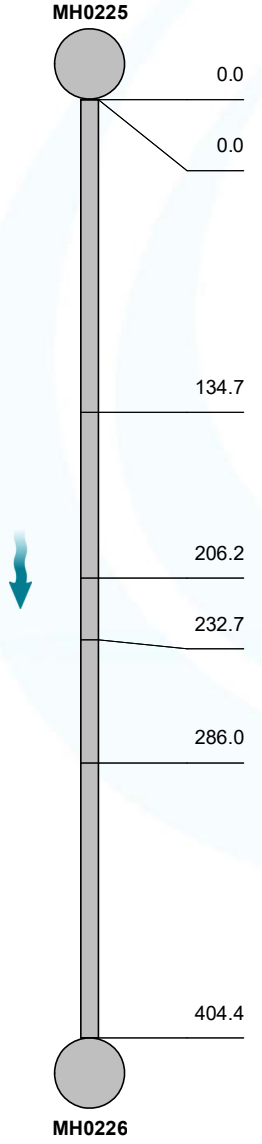
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/11/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/11/2026 3:16:30 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**404.40 '**	**404.40 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0225**
Street:	**Mission Drive**	Media Label:		Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0226**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:		Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:3053 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0225	
0.0	MWL	Water Level, 20% of the vertical dimension	
134.7	LD	Line Down, change to: 5%	M1
206.2	MGO	Miscellaneous General Observation / General Photo	
232.7	MWL	Water Level, 30% of the vertical dimension	
286.0	MMC	Miscellaneous Material Change / PVC	
404.4	AMH	Manhole / MH0226	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
0000	1100	0.0	1.0	1.0	0.0	1.0	1.0

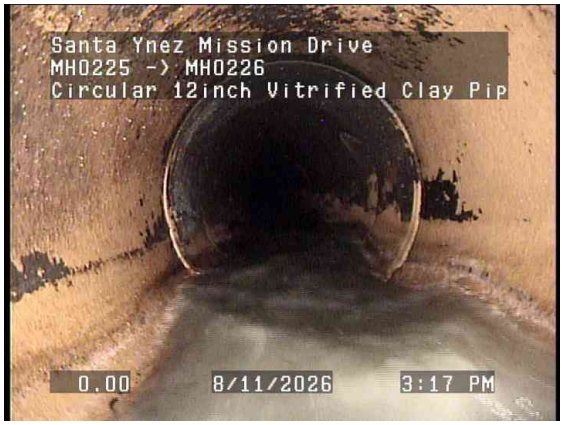
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Section Pictures - 8/11/2026 - 8/11/2026 3:16:30 PM

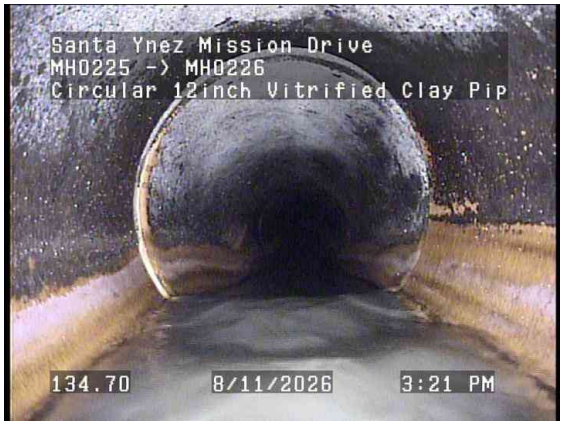
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 3:16:30 PM**	**12**



0.00ft
Manhole / MH0225



0.00ft
Water Level, 20% of the vertical dimension



134.70ft
Line Down, change to: 5%

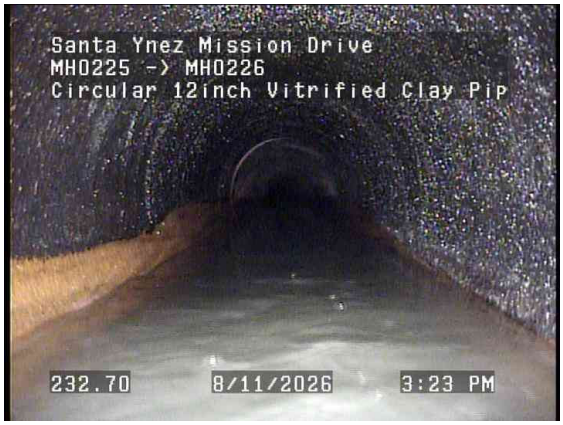


206.20ft
Miscellaneous General Observation / General Photo

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Section Pictures - 8/11/2026 - 8/11/2026 3:16:30 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/11/2026**	**8/11/2026 3:16:30 PM**	**12**



232.70ft
Water Level, 30% of the vertical dimension



286.00ft
Miscellaneous Material Change / PVC



404.40ft
Manhole / MH0226

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 7:59:49 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**396.70 '**	**396.70 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0226**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0227**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Polyvinyl Chloride**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0226	
0.0	MWL	Water Level, 15% of the vertical dimension	
85.9	TF	Tap Factory Made at 10 o'clock, dia/height: 4inch	
171.6	MGO	Miscellaneous General Observation / General Photo	
345.9	MGO	Miscellaneous General Observation / General Photo	
396.7	AMH	Manhole / MH0227	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
0000	0000	0.0	0.0	0.0	0.0	0.0	0.0

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Section Pictures - 8/12/2026 - 8/12/2026 7:59:49 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 7:59:49 AM**	**13**



0.00ft
Manhole / MH0226



0.00ft
Water Level, 15% of the vertical dimension



85.90ft
Tap Factory Made at 10 o'clock, dia/height: 4inch



171.60ft
Miscellaneous General Observation / General Photo

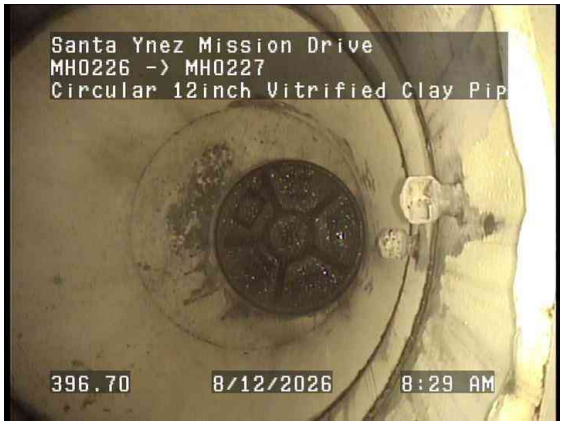
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info@downstreamservices.com

Section Pictures - 8/12/2026 - 8/12/2026 7:59:49 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 7:59:49 AM**	**13**



345.90ft
Miscellaneous General Observation / General Photo



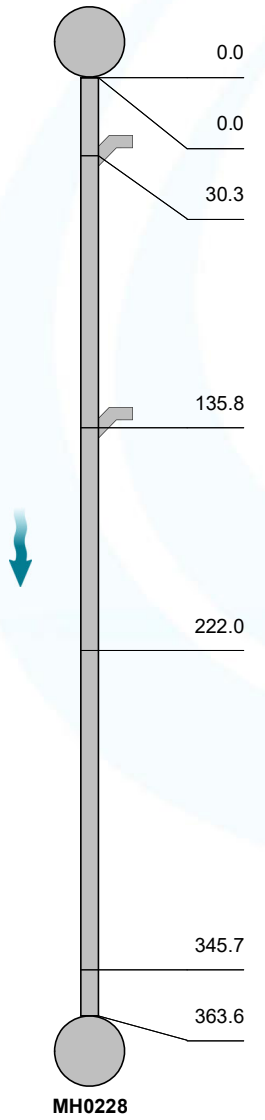
396.70ft
Manhole / MH0227

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 8:31:47 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**363.60 '**	**363.60 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0227**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0228**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Polyvinyl Chloride**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



1:2745 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0227	
0.0	MWL	Water Level, 15% of the vertical dimension	
30.3	TFC	Tap Factory Made Capped at 10 o'clock, dia/height: 4inch	
135.8	TFC	Tap Factory Made Capped at 10 o'clock, dia/height: 4inch	
222.0	LL	Line Left, change to: 5%	M1
345.7	MGO	Miscellaneous General Observation / General Photo	
363.6	AMH	Manhole / Mh0228	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
0000	1100	0.0	1.0	1.0	0.0	1.0	1.0

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Section Pictures - 8/12/2026 - 8/12/2026 8:31:47 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 8:31:47 AM**	**14**



0.00ft
Manhole / MH0227



0.00ft
Water Level, 15% of the vertical dimension



30.30ft
Tap Factory Made Capped at 10 o'clock, dia/height: 4inch



135.80ft
Tap Factory Made Capped at 10 o'clock, dia/height: 4inch

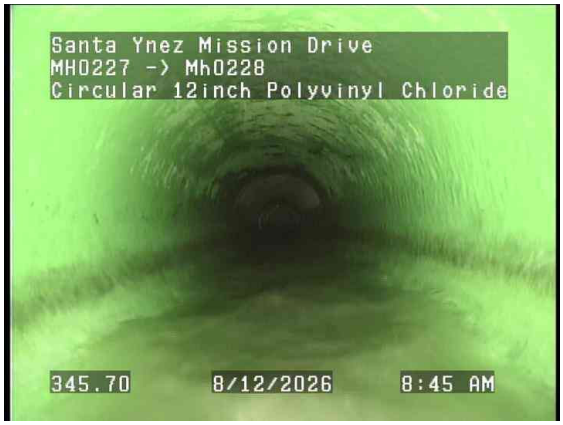
Downstream Services, Inc.
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Section Pictures - 8/12/2026 - 8/12/2026 8:31:47 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 8:31:47 AM**	**14**



222.00ft
Line Left, change to: 5%



345.70ft
Miscellaneous General Observation / General Photo



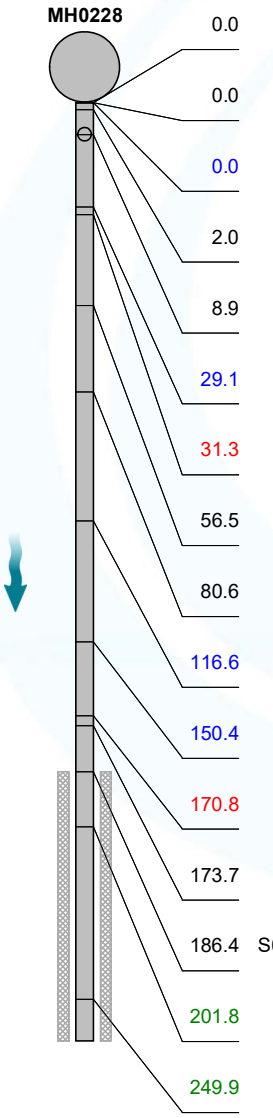
363.60ft
Manhole / Mh0228

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 9:15:40 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**434.10 '**	**434.10 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0228**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0229**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Polyvinyl Chloride**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



Distance		Code	Observation	Grade
0.0		AMH	Manhole / MH0228	
0.0		MWL	Water Level, 25% of the vertical dimension	
0.0		MWLS	Miscellaneous Water Level, Sag, 25% of the vertical dimension	S2
2.0		MMC	Miscellaneous Material Change / VCP	
8.9		TFC	Tap Factory Made Capped at 12 o'clock, dia/height: 4inch	
29.1		MWLS	Miscellaneous Water Level, Sag, 25% of the vertical dimension	S2
31.3		JOM	Joint Offset Medium	S3
56.5		MWL	Water Level, 45% of the vertical dimension	
80.6		MWL	Water Level, 25% of the vertical dimension	
116.6		MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
150.4		MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
170.8		JOM	Joint Offset Medium	S3
173.7		MWL	Water Level, 20% of the vertical dimension	
186.4	S01	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension, Start / wandering repeating	
201.8		DAE	Deposits Attached Encrustation, 5% of cross sectional area at 4 o'clock	M2
249.9		DAE	Deposits Attached Encrustation, 5% of cross sectional area from 7 o'clock to 9 o'clock	M2

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 9:15:40 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**434.10 '**	**434.10 '**



Distance		Code	Observation	Grade
273.2	S02	DAE	Deposits Attached Encrustation, 5% of cross sectional area at 8 o'clock, Start	
273.2	S03	DAE	Deposits Attached Encrustation, 5% of cross sectional area at 4 o'clock, Start	
295.7	F02	DAE	Deposits Attached Encrustation, 5% of cross sectional area at 8 o'clock, Finish	M2
295.7	F03	DAE	Deposits Attached Encrustation, 5% of cross sectional area at 4 o'clock, Finish	M2
398.2		MWLS	Miscellaneous Water Level, Sag, 45% of the vertical dimension	S3
434.1	F01	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension, Finish / wandering repeating	S3
434.1		AMH	Manhole / MH0229	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3J22	2A00	169.0	20.0	189.0	3.0	2.0	2.8

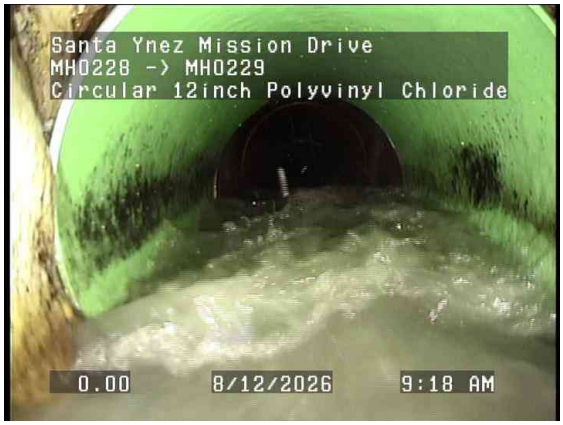
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Section Pictures - 8/12/2026 - 8/12/2026 9:15:40 AM

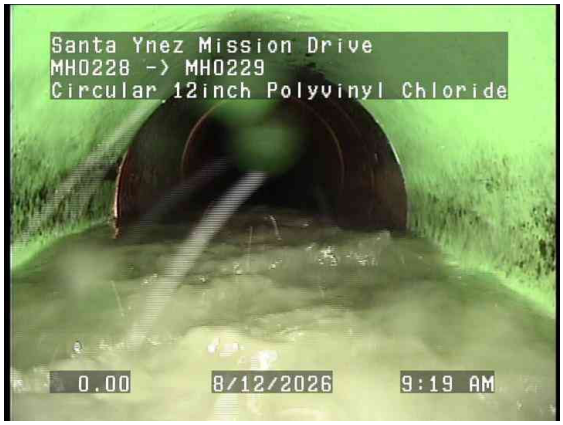
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 9:15:40 AM**	**15**



0.00ft
Manhole / MH0228



0.00ft
Water Level, 25% of the vertical dimension



0.00ft
Miscellaneous Water Level, Sag, 25% of the vertical dimension



2.00ft
Miscellaneous Material Change / VCP

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Section Pictures - 8/12/2026 - 8/12/2026 9:15:40 AM

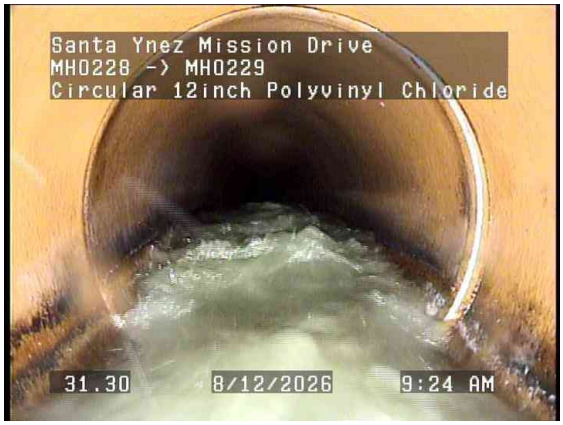
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 9:15:40 AM**	**15**



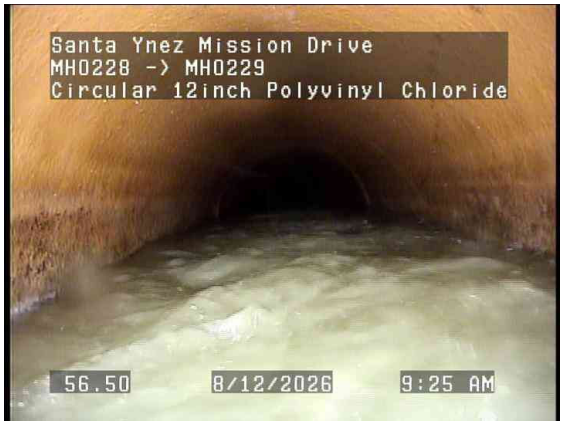
8.90ft
Tap Factory Made Capped at 12 o'clock, dia/height: 4inch



29.10ft
Miscellaneous Water Level, Sag, 25% of the vertical dimension



31.30ft
Joint Offset Medium



56.50ft
Water Level, 45% of the vertical dimension

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Section Pictures - 8/12/2026 - 8/12/2026 9:15:40 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 9:15:40 AM**	**15**



80.60ft
Water Level, 25% of the vertical dimension



116.60ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension



150.40ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension



170.80ft
Joint Offset Medium

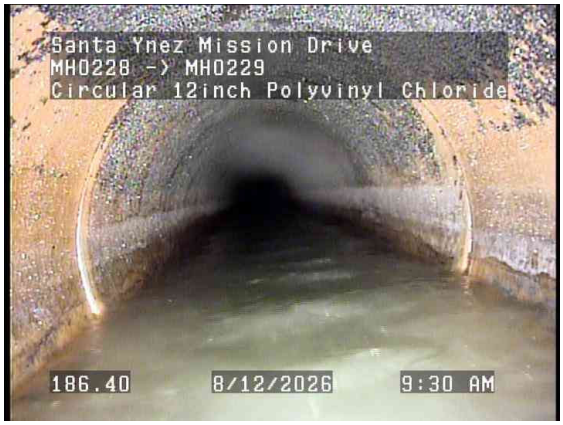
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Section Pictures - 8/12/2026 - 8/12/2026 9:15:40 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 9:15:40 AM**	**15**



173.70ft
Water Level, 20% of the vertical dimension



186.40ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension, Start / wandering repeating



201.80ft
Deposits Attached Encrustation, 5% of cross sectional area at 4 o'clock



249.90ft
Deposits Attached Encrustation, 5% of cross sectional area from 7 o'clock to 9 o'clock

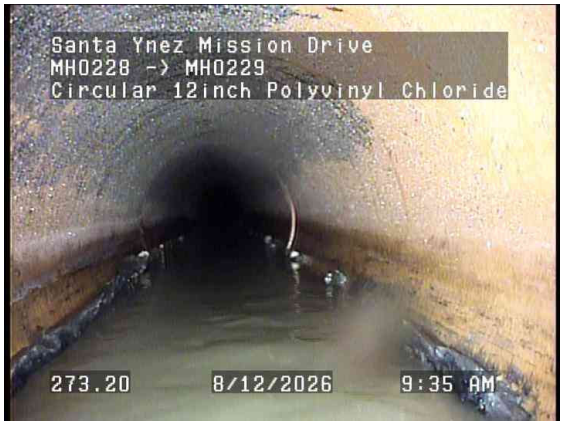
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Section Pictures - 8/12/2026 - 8/12/2026 9:15:40 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 9:15:40 AM**	**15**



273.20ft
Deposits Attached Encrustation, 5% of cross sectional area at 8 o'clock, Start



273.20ft
Deposits Attached Encrustation, 5% of cross sectional area at 4 o'clock, Start



295.70ft
Deposits Attached Encrustation, 5% of cross sectional area at 8 o'clock, Finish

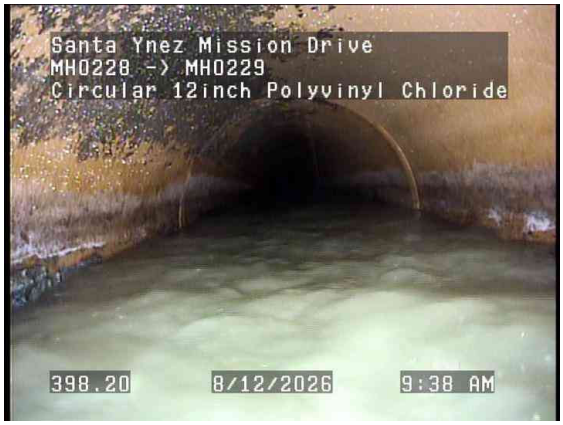


295.70ft
Deposits Attached Encrustation, 5% of cross sectional area at 4 o'clock, Finish

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Section Pictures - 8/12/2026 - 8/12/2026 9:15:40 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 9:15:40 AM**	**15**



398.20ft
Miscellaneous Water Level, Sag, 45% of the vertical dimension



434.10ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension, Finish / wandering repeating



434.10ft
Manhole / MH0229

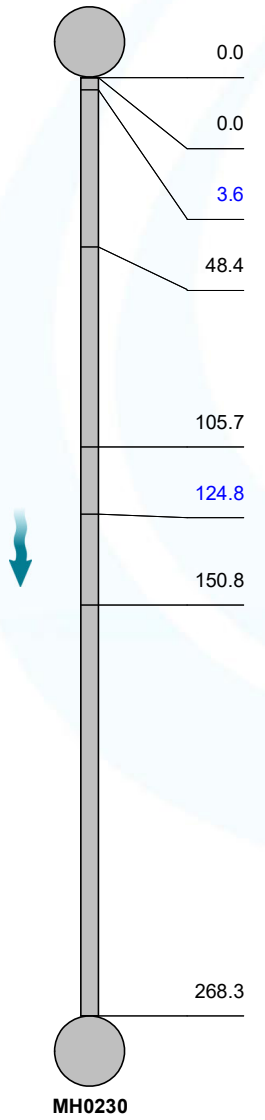
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 9:40:57 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**268.30 '**	**268.30 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0229**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0230**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:2025	Distance	Code	Observation	Grade
	0.0	AMH	Manhole / MH0229	
	0.0	MWL	Water Level, 25% of the vertical dimension	
	3.6	MWLS	Miscellaneous Water Level, Sag, 30% of the vertical dimension	S2
	48.4	MWL	Water Level, 20% of the vertical dimension	
	105.7	MWL	Water Level, 35% of the vertical dimension	
	124.8	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
	150.8	MWL	Water Level, 25% of the vertical dimension	
	268.3	AMH	Manhole / MH0230	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3121	0000	5.0	0.0	5.0	2.5	0.0	2.5

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Section Pictures - 8/12/2026 - 8/12/2026 9:40:57 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 9:40:57 AM**	**16**



0.00ft
Manhole / MH0229



0.00ft
Water Level, 25% of the vertical dimension



3.60ft
Miscellaneous Water Level, Sag, 30% of the vertical dimension



48.40ft
Water Level, 20% of the vertical dimension

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Section Pictures - 8/12/2026 - 8/12/2026 9:40:57 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 9:40:57 AM**	**16**



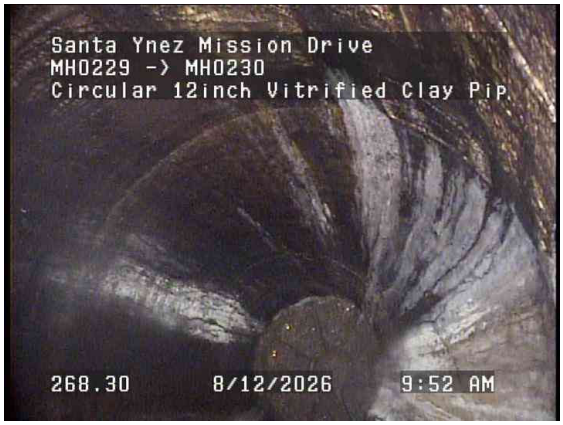
105.70ft
Water Level, 35% of the vertical dimension



124.80ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension



150.80ft
Water Level, 25% of the vertical dimension



268.30ft
Manhole / MH0230

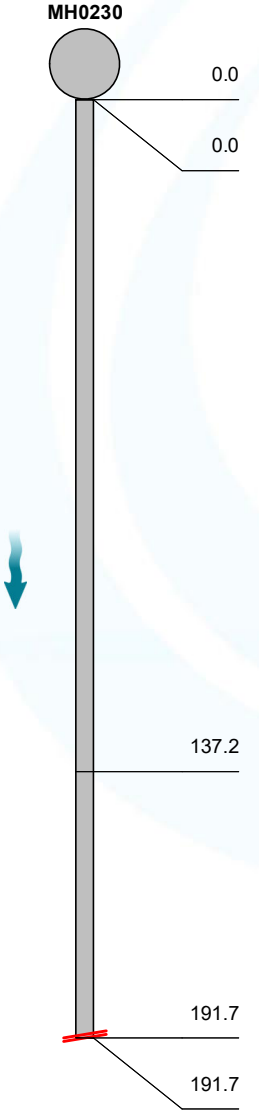
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 10:20:20 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**191.70 '**	**191.70 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0230**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0231**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0230	
0.0	MWL	Water Level, 20% of the vertical dimension	
137.2	MGO	Miscellaneous General Observation / Gewneral Photo	
191.7	MMC	Miscellaneous Material Change / Cast Iron	
191.7	MSA	Miscellaneous Survey Abandoned / Due to dimention change heavy corrosion	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
0000	0000	0.0	0.0	0.0	0.0	0.0	0.0

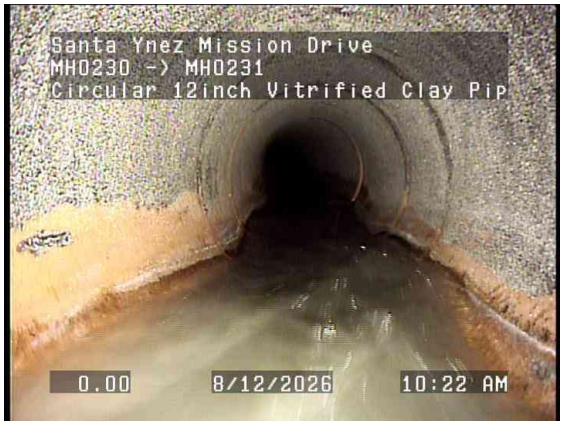
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Section Pictures - 8/12/2026 - 8/12/2026 10:20:20 AM

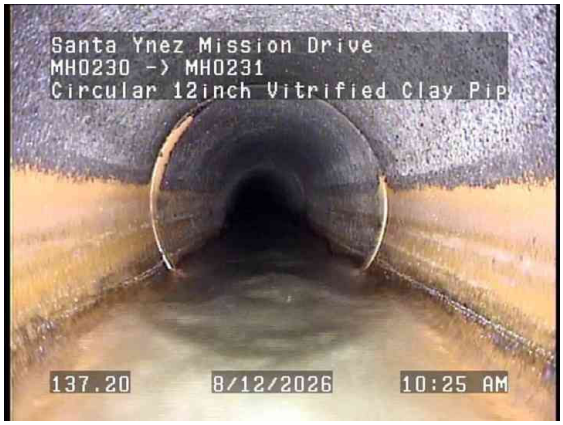
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 10:20:20 AM**	**17**



0.00ft
Manhole / MH0230



0.00ft
Water Level, 20% of the vertical dimension



137.20ft
Miscellaneous General Observation / Gewneral Photo



191.70ft
Miscellaneous Material Change / Cast Iron

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Section Pictures - 8/12/2026 - 8/12/2026 10:20:20 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 10:20:20 AM**	**17**



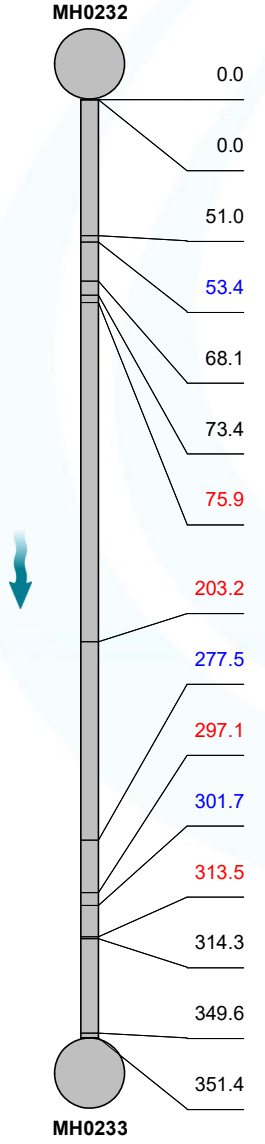
191.70ft
Miscellaneous Survey Abandoned / Due to dimention change heavy corrosion

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 10:48:52 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**351.40 '**	**351.40 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0232**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0233**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



1:2653 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0232	
0.0	MWL	Water Level, 20% of the vertical dimension	
51.0	LD	Line Down, change to: 5%	M1
53.4	MWLS	Miscellaneous Water Level, Sag, 30% of the vertical dimension	S2
68.1	MWL	Water Level, 40% of the vertical dimension	
73.4	LD	Line Down, change to: 10%	M1
75.9	JOM	Joint Offset Medium	S3
203.2	JOM	Joint Offset Medium	S3
277.5	MWLS	Miscellaneous Water Level, Sag, 30% of the vertical dimension	S2
297.1	JOM	Joint Offset Medium	S3
301.7	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
313.5	JOM	Joint Offset Medium	S3
314.3	LD	Line Down, change to: 30%	M4
349.6	MGO	Miscellaneous General Observation / epoxy liner in manhole peeling	
351.4	AMH	Manhole / MH0233	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3522	4112	19.0	6.0	25.0	2.7	2.0	2.5

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Section Pictures - 8/12/2026 - 8/12/2026 10:48:52 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 10:48:52 AM**	**18**



0.00ft
Manhole / MH0232



0.00ft
Water Level, 20% of the vertical dimension



51.00ft
Line Down, change to: 5%

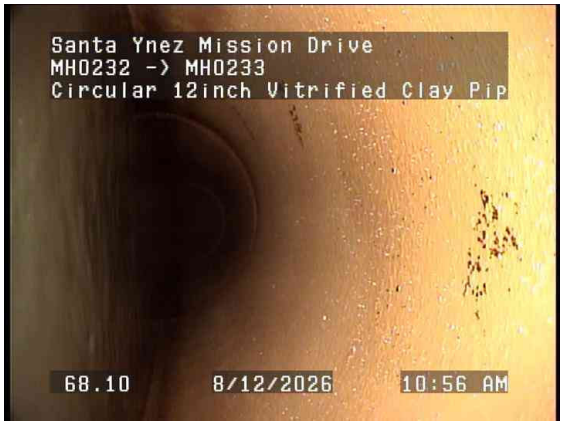


53.40ft
Miscellaneous Water Level, Sag, 30% of the vertical dimension

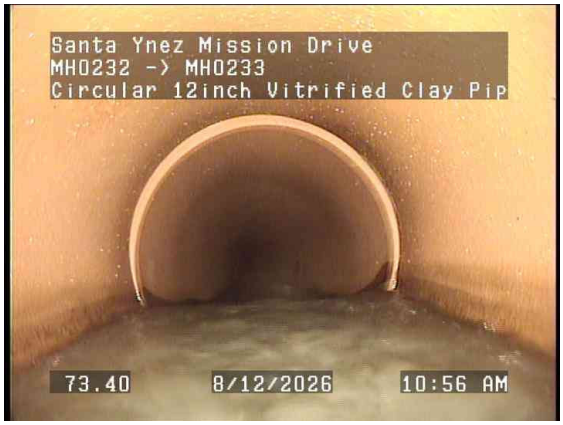
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Section Pictures - 8/12/2026 - 8/12/2026 10:48:52 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 10:48:52 AM**	**18**



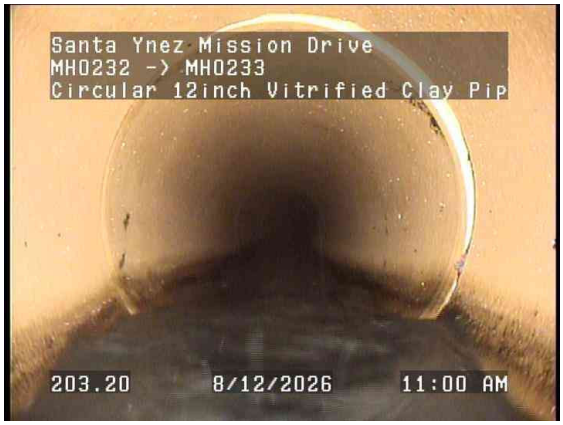
68.10ft
Water Level, 40% of the vertical dimension



73.40ft
Line Down, change to: 10%



75.90ft
Joint Offset Medium



203.20ft
Joint Offset Medium

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Section Pictures - 8/12/2026 - 8/12/2026 10:48:52 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 10:48:52 AM**	**18**



277.50ft
Miscellaneous Water Level, Sag, 30% of the vertical dimension



297.10ft
Joint Offset Medium



301.70ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension



313.50ft
Joint Offset Medium

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Section Pictures - 8/12/2026 - 8/12/2026 10:48:52 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 10:48:52 AM**	**18**



314.30ft
Line Down, change to: 30%



349.60ft
Miscellaneous General Observation / epoxy liner in manhole peeling



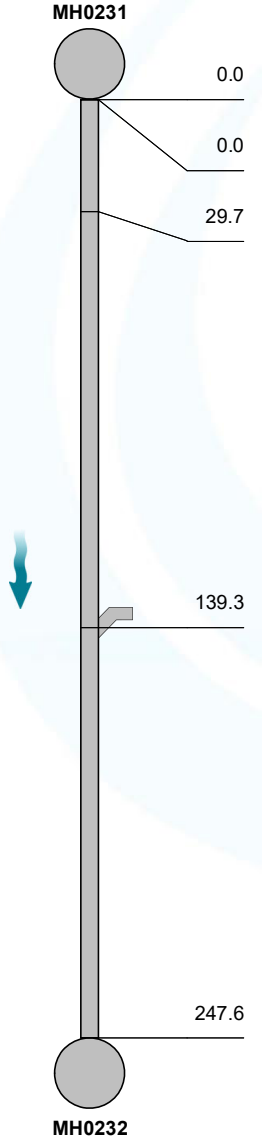
351.40ft
Manhole / MH0233

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 11:22:32 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**247.60 '**	**247.60 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0231**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0232**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



1:1869 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0231	
0.0	MWL	Water Level, 20% of the vertical dimension	
29.7	MWL	Water Level, 35% of the vertical dimension	
139.3	TF	Tap Factory Made at 10 o'clock, dia/height: 4inch / JOM	
247.6	AMH	Manhole / MH0232	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
0000	0000	0.0	0.0	0.0	0.0	0.0	0.0

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Section Pictures - 8/12/2026 - 8/12/2026 11:22:32 AM

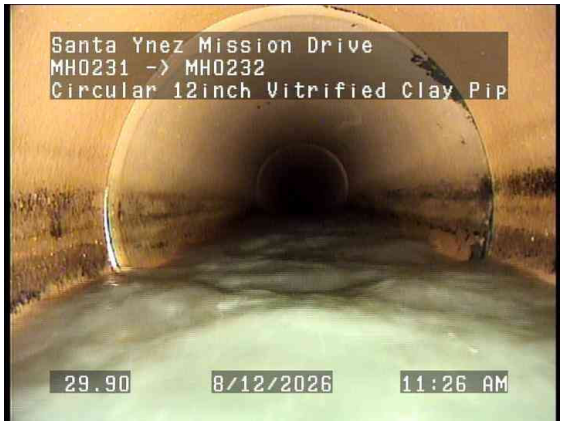
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 11:22:32 AM**	**19**



0.00ft
Manhole / MH0231



0.00ft
Water Level, 20% of the vertical dimension



29.70ft
Water Level, 35% of the vertical dimension



139.30ft
Tap Factory Made at 10 o'clock, dia/height: 4inch / JOM

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Section Pictures - 8/12/2026 - 8/12/2026 11:22:32 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 11:22:32 AM**	**19**



247.60ft
Manhole / MH0232

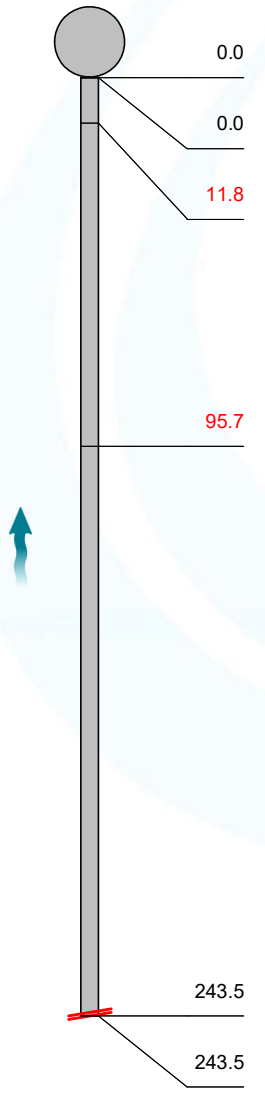
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 11:35:31 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Upstream**		**243.50 '**	**243.50 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0230**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0231**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0231	
0.0	MWL	Water Level, 20% of the vertical dimension	
11.8	JOM	Joint Offset Medium	S3
95.7	JOM	Joint Offset Medium	S3
243.5	MMC	Miscellaneous Material Change / Cast iron	
243.5	MSA	Miscellaneous Survey Abandoned / due to heavy corrosion	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3200	0000	6.0	0.0	6.0	3.0	0.0	3.0

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Section Pictures - 8/12/2026 - 8/12/2026 11:35:31 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 11:35:31 AM**	**20**



0.00ft
Manhole / MH0231



0.00ft
Water Level, 20% of the vertical dimension



11.80ft
Joint Offset Medium



95.70ft
Joint Offset Medium

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Section Pictures - 8/12/2026 - 8/12/2026 11:35:31 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 11:35:31 AM**	**20**



243.50ft
Miscellaneous Material Change / Cast iron



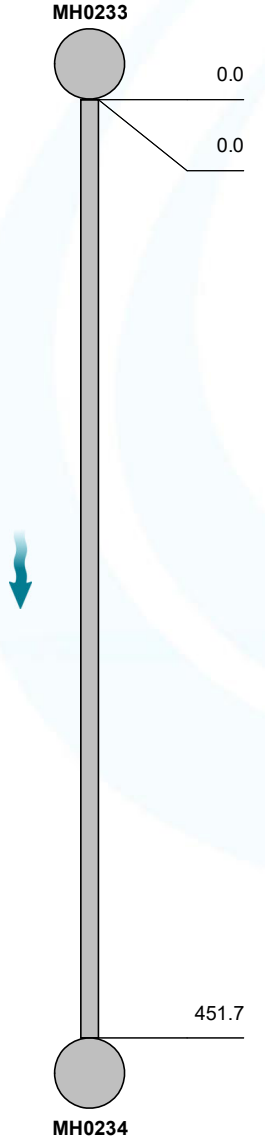
243.50ft
Miscellaneous Survey Abandoned / due to heavy corrosion

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 12:09:26 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**451.70 '**	**451.70 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0233**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0234**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



1:3410	Distance	Code	Observation	Grade
	0.0	AMH	Manhole / MH0233	
	0.0	MWL	Water Level, 20% of the vertical dimension	
	451.7	AMH	Manhole / MH0234	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
0000	0000	0.0	0.0	0.0	0.0	0.0	0.0

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Section Pictures - 8/12/2026 - 8/12/2026 12:09:26 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 12:09:26 PM**	**21**



0.00ft
Manhole / MH0233



0.00ft
Water Level, 20% of the vertical dimension



451.70ft
Manhole / MH0234

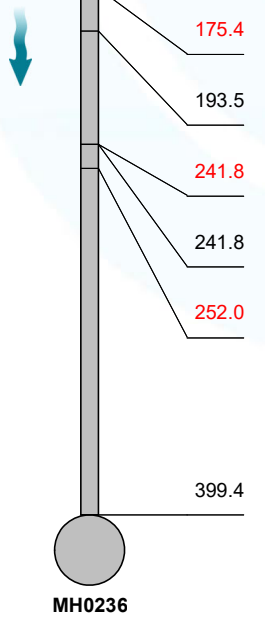
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 12:19:59 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**399.40 '**	**399.40 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0234**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0236**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:3015 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0234	
0.0	MWL	Water Level, 20% of the vertical dimension	
118.5	MWLS	Miscellaneous Water Level, Sag, 30% of the vertical dimension	S2
173.2	LD	Line Down, change to: 10%	M1
175.4	JOM	Joint Offset Medium	S3
193.5	MWL	Water Level, 40% of the vertical dimension	
241.8	FC	Fracture Circumferential from 7 o'clock to 11 o'clock	S2
241.8	LLD	Line Left Down, change to: 10%	M1
252.0	JOM	Joint Offset Medium	S3
399.4	AMH	Manhole / MH0236	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3222	1200	10.0	2.0	12.0	2.5	1.0	2.0

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Section Pictures - 8/12/2026 - 8/12/2026 12:19:59 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 12:19:59 PM**	**22**



0.00ft
Manhole / MH0234



0.00ft
Water Level, 20% of the vertical dimension



118.50ft
Miscellaneous Water Level, Sag, 30% of the vertical dimension



173.20ft
Line Down, change to: 10%

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Section Pictures - 8/12/2026 - 8/12/2026 12:19:59 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 12:19:59 PM**	**22**



175.40ft
Joint Offset Medium



193.50ft
Water Level, 40% of the vertical dimension



241.80ft
Fracture Circumferential from 7 o'clock to 11 o'clock



241.80ft
Line Left Down, change to: 10%

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Section Pictures - 8/12/2026 - 8/12/2026 12:19:59 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 12:19:59 PM**	**22**



252.00ft
Joint Offset Medium



399.40ft
Manhole / MH0236

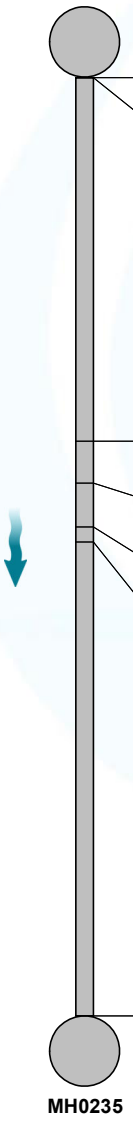
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 12:51:31 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**401.50 '**	**401.50 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0236**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0235**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:3031 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0236	
0.0	MWL	Water Level, 20% of the vertical dimension	
155.6	MWLS	Miscellaneous Water Level, Sag, 30% of the vertical dimension	S2
173.5	LD	Line Down, change to: 5%	M1
192.3	JOM	Joint Offset Medium	S3
198.7	LD	Line Down, change to: 5%	M1
401.5	AMH	Manhole / MH0235	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3121	1200	5.0	2.0	7.0	2.5	1.0	1.8

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Section Pictures - 8/12/2026 - 8/12/2026 12:51:31 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 12:51:31 PM**	**23**



0.00ft
Manhole / MH0236



0.00ft
Water Level, 20% of the vertical dimension



155.60ft
Miscellaneous Water Level, Sag, 30% of the vertical dimension



173.50ft
Line Down, change to: 5%

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Section Pictures - 8/12/2026 - 8/12/2026 12:51:31 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 12:51:31 PM**	**23**



192.30ft
Joint Offset Medium



198.70ft
Line Down, change to: 5%



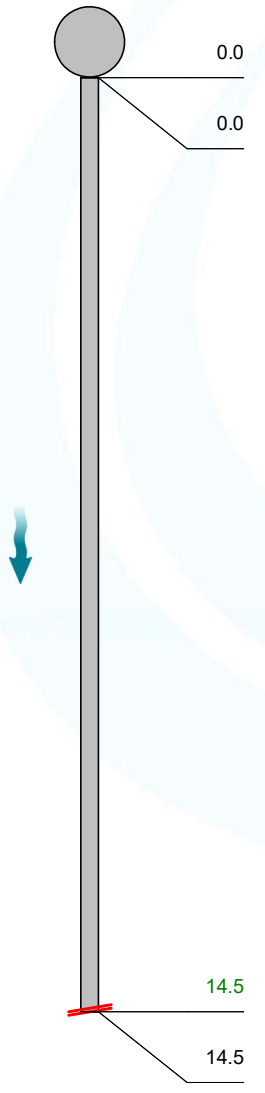
401.50ft
Manhole / MH0235

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 1:04:06 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**14.50 '**	**14.50 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0235**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0237**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



1:110	Distance	Code	Observation	Grade
	0.0	AMH	Manhole / MH0235	
	0.0	MWL	Water Level, 20% of the vertical dimension	
	14.5	DAE	Deposits Attached Encrustation, 40% of cross sectional area from 7 o'clock to 5 o'clock, within 8 inch	M5
	14.5	MSA	Miscellaneous Survey Abandoned / due to heavy encrustion or possible cast I errosion	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
0000	5100	0.0	5.0	5.0	0.0	5.0	5.0

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Section Pictures - 8/12/2026 - 8/12/2026 1:04:06 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 1:04:06 PM**	**24**



0.00ft
Manhole / MH0235



0.00ft
Water Level, 20% of the vertical dimension



14.50ft
Deposits Attached Encrustation, 40% of cross sectional area from 7 o'clock to 5 o'clock, within 8 inch



14.50ft
Miscellaneous Survey Abandoned / due to heavy encrustion or possible cast I errosion

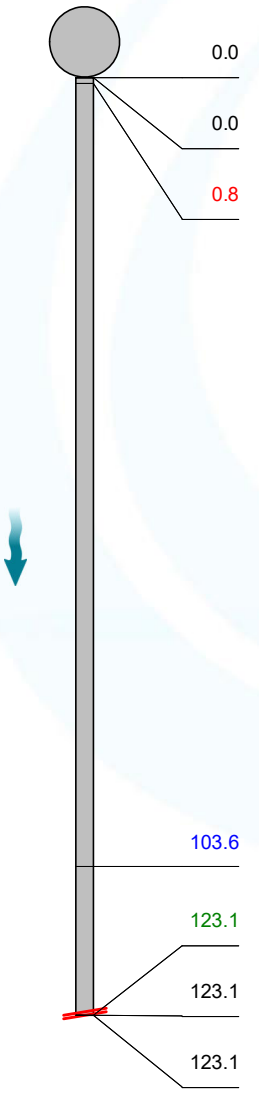
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 1:27:31 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**123.10 '**	**123.10 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0237**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0238**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0237	
0.0	MWL	Water Level, 30% of the vertical dimension	
0.8	CL	Crack Longitudinal at 8 o'clock	S2
103.6	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
123.1	DAE	Deposits Attached Encrustation, 40% of cross sectional area from 12 o'clock to 12 o'clock	M5
123.1	MWL	Water Level, 60% of the vertical dimension	
123.1	MSA	Miscellaneous Survey Abandoned / due to encrustation	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3121	5100	5.0	5.0	10.0	2.5	5.0	3.3

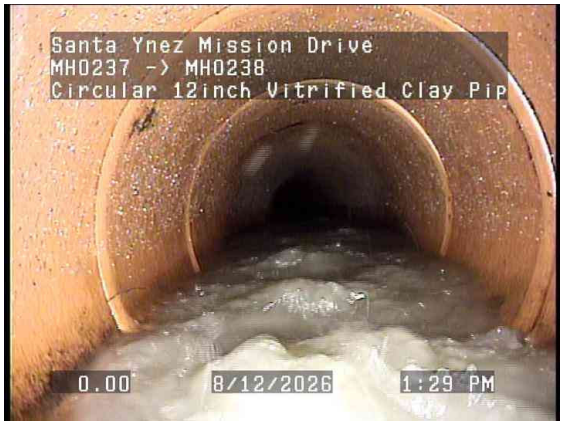
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Section Pictures - 8/12/2026 - 8/12/2026 1:27:31 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 1:27:31 PM**	**25**



0.00ft
Manhole / MH0237



0.00ft
Water Level, 30% of the vertical dimension



0.80ft
Crack Longitudinal at 8 o'clock



103.60ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension

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Section Pictures - 8/12/2026 - 8/12/2026 1:27:31 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 1:27:31 PM**	**25**



123.10ft
Deposits Attached Encrustation, 40% of cross sectional area from 12 o'clock to 12 o'clock



123.10ft
Water Level, 60% of the vertical dimension



123.10ft
Miscellaneous Survey Abandoned / due to encrustation

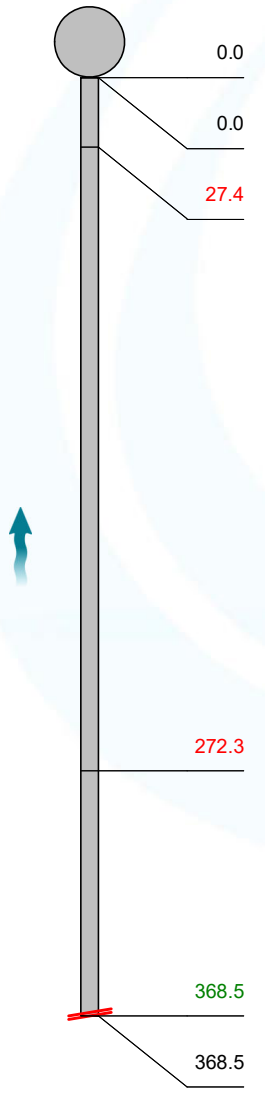
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 1:42:58 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Upstream**		**368.50 '**	**368.50 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0235**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0237**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0237	
0.0	MWL	Water Level, 20% of the vertical dimension	
27.4	JOM	Joint Offset Medium	S3
272.3	JOM	Joint Offset Medium	S3
368.5	DAE	Deposits Attached Encrustation, 50% of cross sectional area from 12 o'clock to 12 o'clock	M5
368.5	MSA	Miscellaneous Survey Abandoned / due to encrustation build up	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3200	5100	6.0	5.0	11.0	3.0	5.0	3.7

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Section Pictures - 8/12/2026 - 8/12/2026 1:42:58 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 1:42:58 PM**	**26**



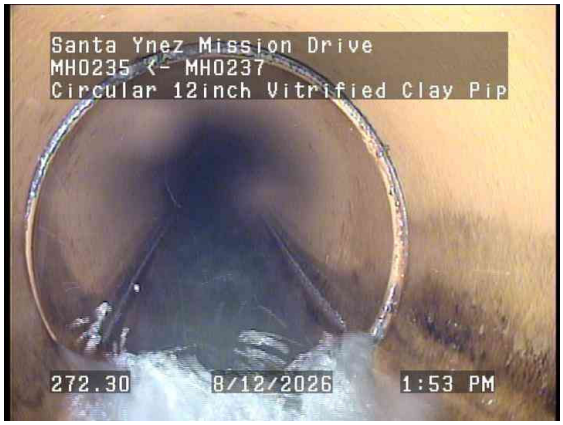
0.00ft
Manhole / MH0237



0.00ft
Water Level, 20% of the vertical dimension



27.40ft
Joint Offset Medium



272.30ft
Joint Offset Medium

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Section Pictures - 8/12/2026 - 8/12/2026 1:42:58 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 1:42:58 PM**	**26**



368.50ft
Deposits Attached Encrustation, 50% of cross sectional area from 12 o'clock to 12 o'clock



368.50ft
Miscellaneous Survey Abandoned / due to encrustation build up

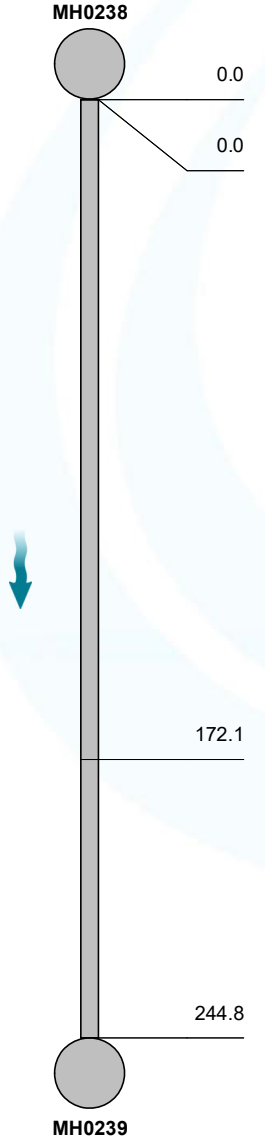
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 2:07:44 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**244.80 '**	**244.80 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0238**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0239**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:1848 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0238	
0.0	MWL	Water Level, 20% of the vertical dimension	
172.1	MGO	Miscellaneous General Observation / epoxy liner from the manholes	
244.8	AMH	Manhole / MH0239	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
0000	0000	0.0	0.0	0.0	0.0	0.0	0.0

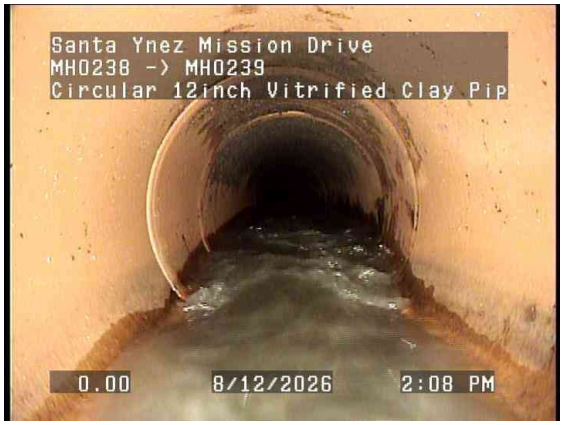
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Section Pictures - 8/12/2026 - 8/12/2026 2:07:44 PM

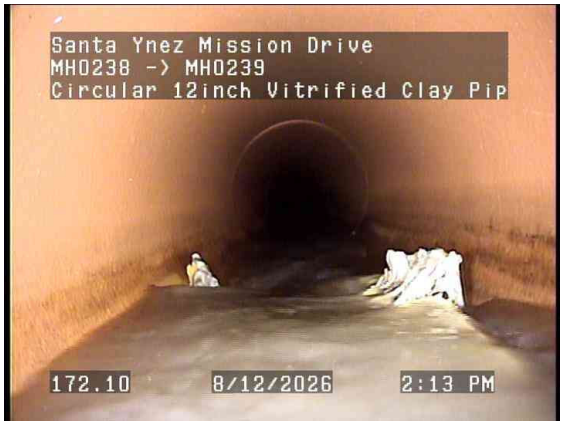
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 2:07:44 PM**	**27**



0.00ft
Manhole / MH0238



0.00ft
Water Level, 20% of the vertical dimension



172.10ft
Miscellaneous General Observation / epoxy liner from the manholes



244.80ft
Manhole / MH0239

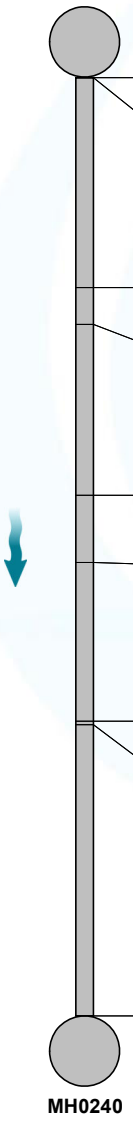
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 2:16:10 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**423.40 '**	**423.40 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0239**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0240**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:3196 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0239	
0.0	MWL	Water Level, 20% of the vertical dimension	
94.9	MWL	Water Level, 30% of the vertical dimension	
111.5	JOM	Joint Offset Medium	S3
188.3	MWL	Water Level, 50% of the vertical dimension	
218.8	MWL	Water Level, 20% of the vertical dimension	
290.3	JOM	Joint Offset Medium	S3
292.1	JOM	Joint Offset Medium	S3
423.4	AMH	Manhole / MH0240	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3300	0000	9.0	0.0	9.0	3.0	0.0	3.0

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Section Pictures - 8/12/2026 - 8/12/2026 2:16:10 PM

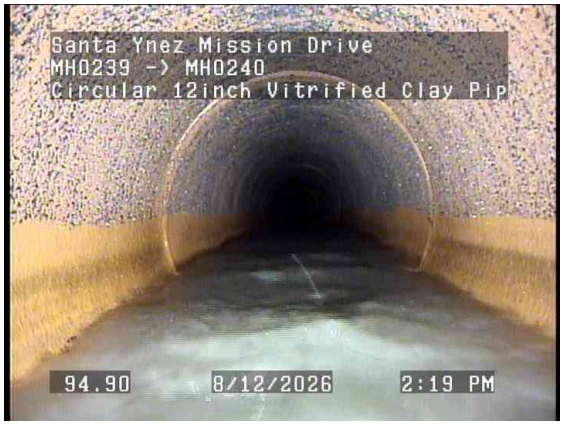
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 2:16:10 PM**	**28**



0.00ft
Manhole / MH0239



0.00ft
Water Level, 20% of the vertical dimension



94.90ft
Water Level, 30% of the vertical dimension



111.50ft
Joint Offset Medium

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Section Pictures - 8/12/2026 - 8/12/2026 2:16:10 PM

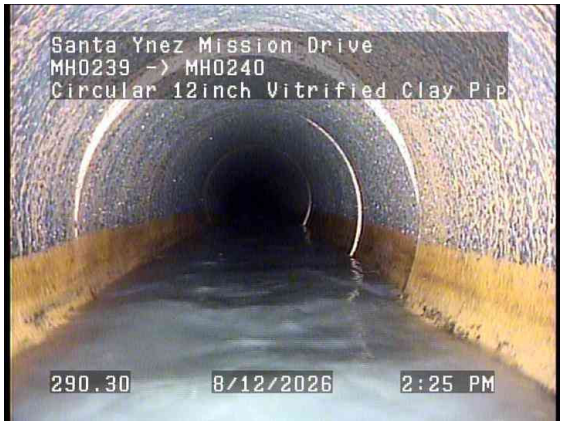
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 2:16:10 PM**	**28**



188.30ft
Water Level, 50% of the vertical dimension



218.80ft
Water Level, 20% of the vertical dimension



290.30ft
Joint Offset Medium



292.10ft
Joint Offset Medium

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Section Pictures - 8/12/2026 - 8/12/2026 2:16:10 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 2:16:10 PM**	**28**



423.40ft
Manhole / MH0240

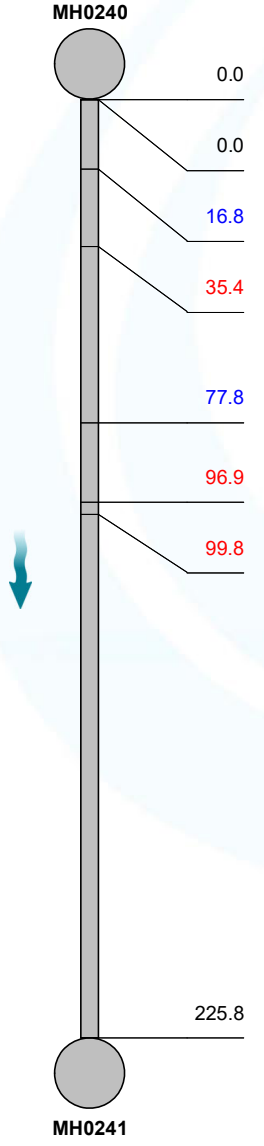
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 2:30:14 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**225.80 '**	**225.80 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0240**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0241**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0240	
0.0	MWL	Water Level, 20% of the vertical dimension	
16.8	MWLS	Miscellaneous Water Level, Sag, 30% of the vertical dimension	S2
35.4	JOM	Joint Offset Medium	S3
77.8	MWLS	Miscellaneous Water Level, Sag, 30% of the vertical dimension	S2
96.9	JOM	Joint Offset Medium	S3
99.8	JOM	Joint Offset Medium	S3
225.8	AMH	Manhole / MH0241	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3322	0000	13.0	0.0	13.0	2.6	0.0	2.6

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Section Pictures - 8/12/2026 - 8/12/2026 2:30:14 PM

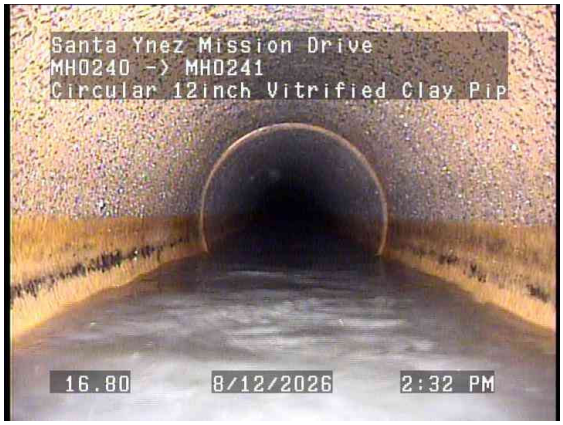
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 2:30:14 PM**	**29**



0.00ft
Manhole / MH0240



0.00ft
Water Level, 20% of the vertical dimension



16.80ft
Miscellaneous Water Level, Sag, 30% of the vertical dimension



35.40ft
Joint Offset Medium

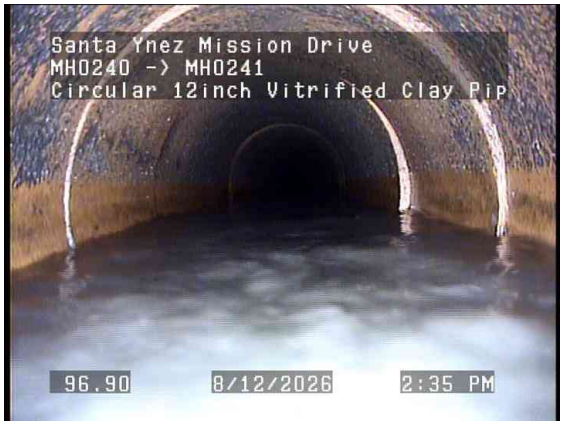
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Section Pictures - 8/12/2026 - 8/12/2026 2:30:14 PM

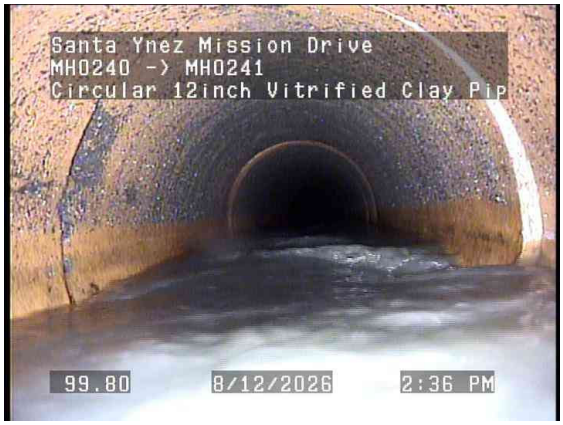
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 2:30:14 PM**	**29**



77.80ft
Miscellaneous Water Level, Sag, 30% of the vertical dimension



96.90ft
Joint Offset Medium



99.80ft
Joint Offset Medium



225.80ft
Manhole / MH0241

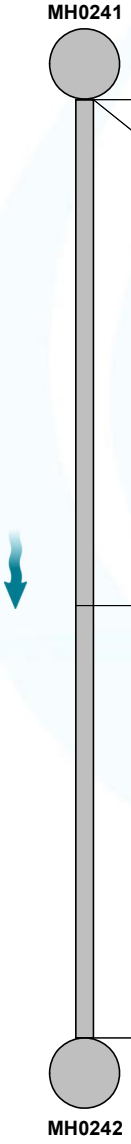
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 2:42:22 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**273.50 '**	**273.50 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0241**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0242**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:2065	Distance	Code	Observation	Grade
	0.0	AMH	Manhole / MH0241	
	0.0	MWL	Water Level, 20% of the vertical dimension	
	147.6	CL	Crack Longitudinal at 4 o'clock	S2
	273.5	AMH	Manhole / MH0242	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
2100	0000	2.0	0.0	2.0	2.0	0.0	2.0

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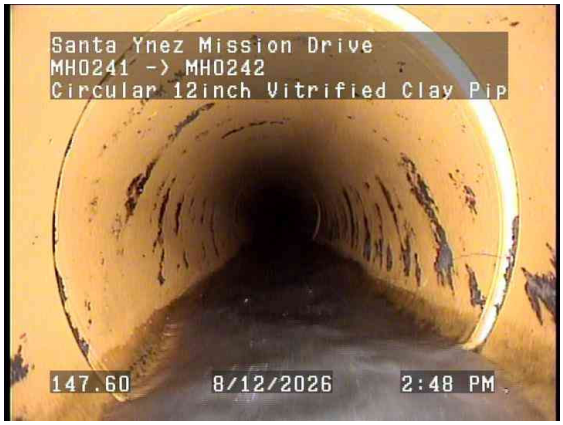
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 2:42:22 PM**	**30**



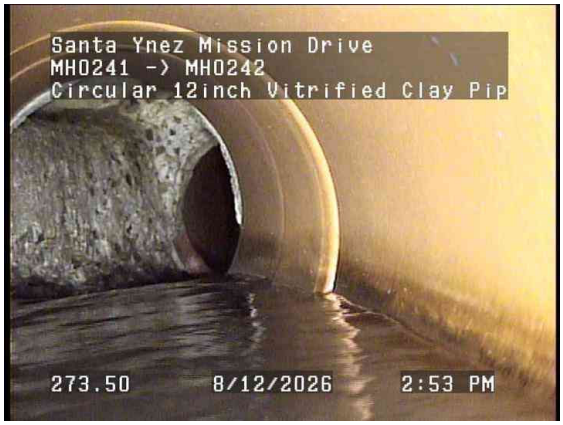
0.00ft
Manhole / MH0241



0.00ft
Water Level, 20% of the vertical dimension



147.60ft
Crack Longitudinal at 4 o'clock



273.50ft
Manhole / MH0242

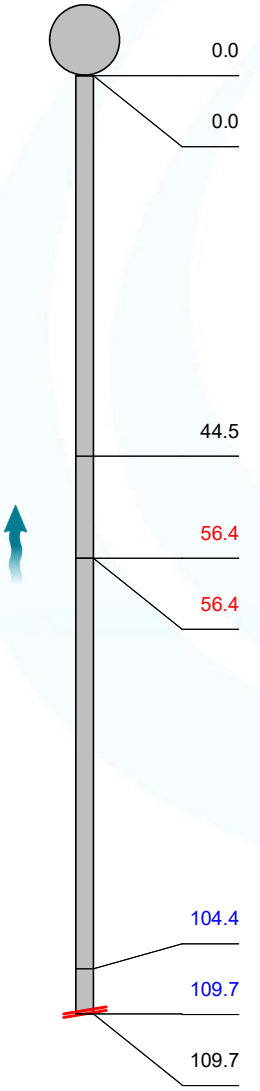
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/12/2026			**Sergio Cornejo**	**P0052176-012025**	**8/12/2026 3:08:41 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Upstream**		**109.70 '**	**109.70 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0237**
Street:	**Mission Drive**	Media Label:	**T8608122026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0238**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0238	
0.0	MWL	Water Level, 20% of the vertical dimension	
44.5	MWL	Water Level, 40% of the vertical dimension	
56.4	CL	Crack Longitudinal at 12 o'clock	S2
56.4	BSV	Broken Soil Visible from 10 o'clock to 2 o'clock	S5
104.4	MWLS	Miscellaneous Water Level, Sag, 50% of the vertical dimension	S3
109.7	MWLS	Miscellaneous Water Level, Sag, 95% of the vertical dimension	S5
109.7	MSA	Miscellaneous Survey Abandoned / due to visiblity	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
5231	0000	15.0	0.0	15.0	3.8	0.0	3.8

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Section Pictures - 8/12/2026 - 8/12/2026 3:08:41 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 3:08:41 PM**	**31**



0.00ft
Manhole / MH0238



0.00ft
Water Level, 20% of the vertical dimension



44.50ft
Water Level, 40% of the vertical dimension



56.40ft
Crack Longitudinal at 12 o'clock

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Section Pictures - 8/12/2026 - 8/12/2026 3:08:41 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/12/2026**	**8/12/2026 3:08:41 PM**	**31**



56.40ft
Broken Soil Visible from 10 o'clock to 2 o'clock



104.40ft
Miscellaneous Water Level, Sag, 50% of the vertical dimension



109.70ft
Miscellaneous Water Level, Sag, 95% of the vertical dimension



109.70ft
Miscellaneous Survey Abandoned / due to visiblity

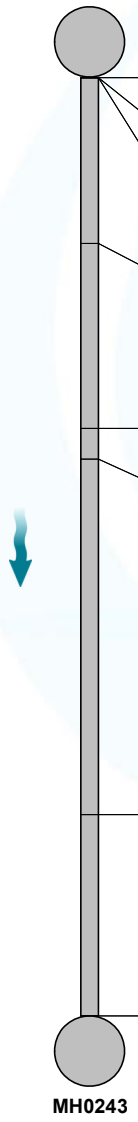
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/13/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/13/2026 6:11:24 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**433.40 '**	**433.40 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0242**
Street:	**Mission Drive**	Media Label:	**T8608132026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0243**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



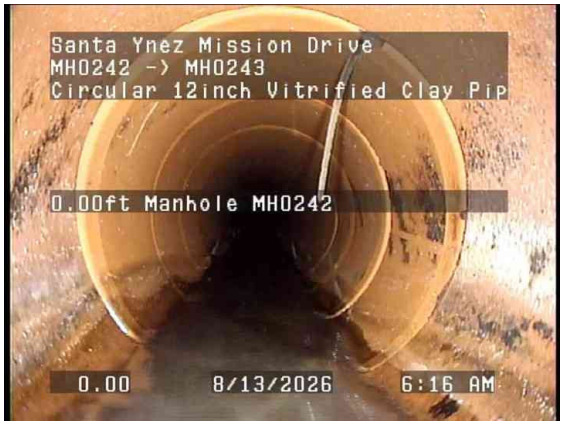
1:3271 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0242	
0.0	MWL	Water Level, 20% of the vertical dimension	
0.0	MGO	Miscellaneous General Observation / debri stuck in joint.	
76.6	LD	Line Down, change to: 5%	M1
162.1	MWLS	Miscellaneous Water Level, Sag, 30% of the vertical dimension	S2
176.1	MWL	Water Level, 20% of the vertical dimension	
340.5	LD	Line Down, change to: 5%	M1
433.4	AMH	Manhole / MH0243	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
2100	1200	2.0	2.0	4.0	2.0	1.0	1.3

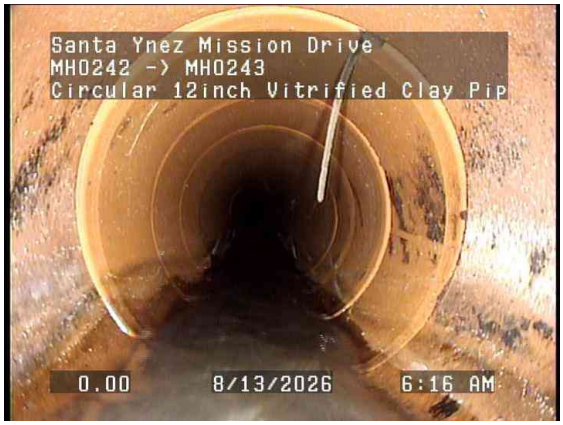
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Section Pictures - 8/13/2026 - 8/13/2026 6:11:24 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 6:11:24 AM**	**32**



0.00ft
Manhole / MH0242



0.00ft
Water Level, 20% of the vertical dimension



0.00ft
Miscellaneous General Observation / debri stuck in joint.



76.60ft
Line Down, change to: 5%

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Section Pictures - 8/13/2026 - 8/13/2026 6:11:24 AM

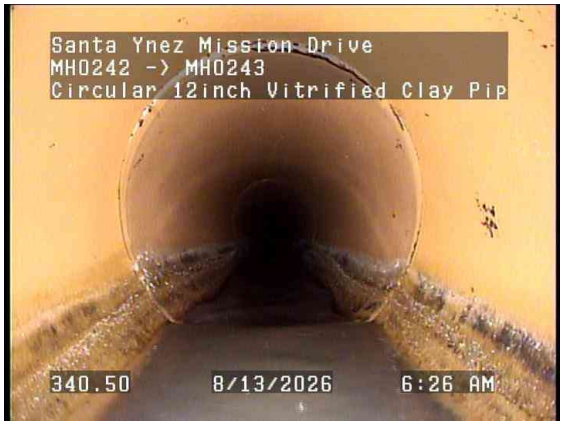
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 6:11:24 AM**	**32**



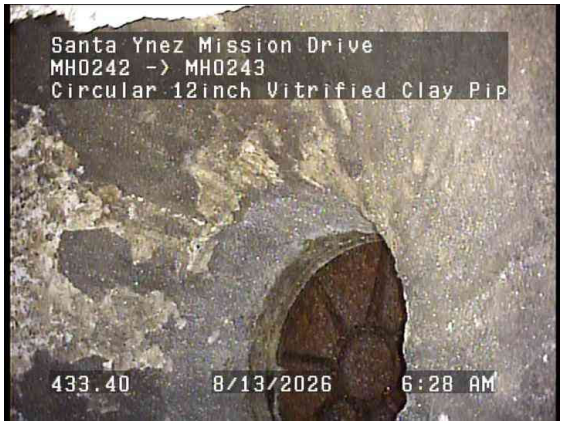
162.10ft
Miscellaneous Water Level, Sag, 30% of the vertical dimension



176.10ft
Water Level, 20% of the vertical dimension



340.50ft
Line Down, change to: 5%



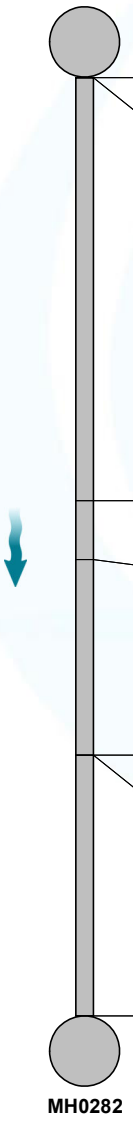
433.40ft
Manhole / MH0243

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/13/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/13/2026 6:29:24 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**451.70 '**	**451.70 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0243**
Street:	**Mission Drive**	Media Label:	**T8608132026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0282**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



1:3410	Distance	Code	Observation	Grade
	0.0	AMH	Manhole / MH0243	
	0.0	MWL	Water Level, 20% of the vertical dimension	
	203.6	JOM	Joint Offset Medium	S3
	232.1	JOM	Joint Offset Medium	S3
	326.1	JOM	Joint Offset Medium	S3
	326.1	LD	Line Down, change to: 10%	M1
	451.7	AMH	Manhole / MH0282	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3300	1100	9.0	1.0	10.0	3.0	1.0	2.5

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Section Pictures - 8/13/2026 - 8/13/2026 6:29:24 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 6:29:24 AM**	**33**



0.00ft
Manhole / MH0243



0.00ft
Water Level, 20% of the vertical dimension



203.60ft
Joint Offset Medium



232.10ft
Joint Offset Medium

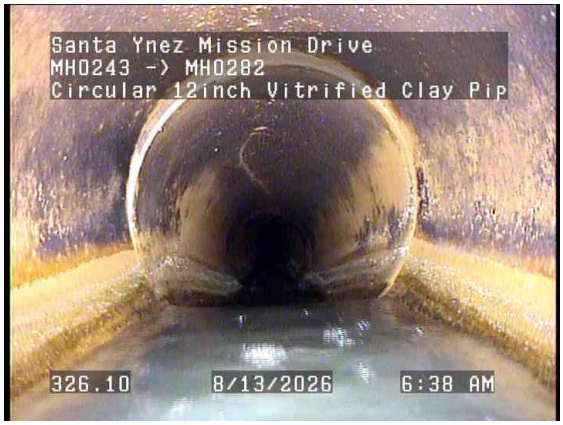
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Section Pictures - 8/13/2026 - 8/13/2026 6:29:24 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 6:29:24 AM**	**33**



326.10ft
Joint Offset Medium



326.10ft
Line Down, change to: 10%



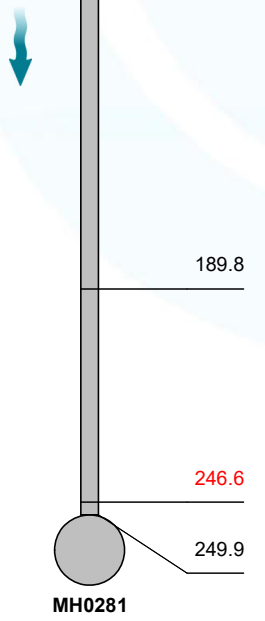
451.70ft
Manhole / MH0282

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/13/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/13/2026 6:43:14 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**249.90 '**	**249.90 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0282**
Street:	**Mission Drive**	Media Label:	**T8608132026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0281**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



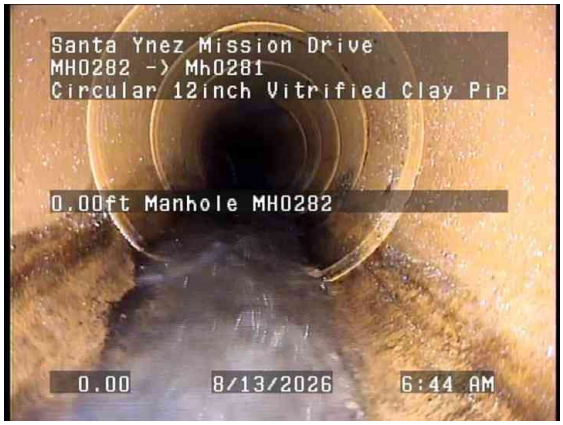
Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0282	
0.0	MWL	Water Level, 20% of the vertical dimension	
189.8	MGO	Miscellaneous General Observation / General Photo	
246.6	JOM	Joint Offset Medium	S3
249.9	AMH	Manhole / Mh0281	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3100	0000	3.0	0.0	3.0	3.0	0.0	3.0

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Section Pictures - 8/13/2026 - 8/13/2026 6:43:14 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 6:43:14 AM**	**34**



0.00ft
Manhole / MH0282



0.00ft
Water Level, 20% of the vertical dimension



189.80ft
Miscellaneous General Observation / General Photo



246.60ft
Joint Offset Medium

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Section Pictures - 8/13/2026 - 8/13/2026 6:43:14 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 6:43:14 AM**	**34**



249.90ft
Manhole / Mh0281

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/13/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/13/2026 6:55:25 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**0.00 '**	**0.00 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0281**
Street:	**Mission Drive**	Media Label:	**T8608132026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0280**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Ductile Iron Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					

1:50	Distance	Code	Observation	Grade
MH0281				
	0.0	AMH	Manhole / MH0281	
	0.0	MWL	Water Level, 20% of the vertical dimension	
	0.0	DAE	Deposits Attached Encrustation, 40% of cross sectional area from 12 o'clock to 12 o'clock	M5
	0.0	MSA	Miscellaneous Survey Abandoned / risk of getting camera stuck	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
0000	5100	0.0	5.0	5.0	0.0	5.0	5.0

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Section Pictures - 8/13/2026 - 8/13/2026 6:55:25 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 6:55:25 AM**	**35**



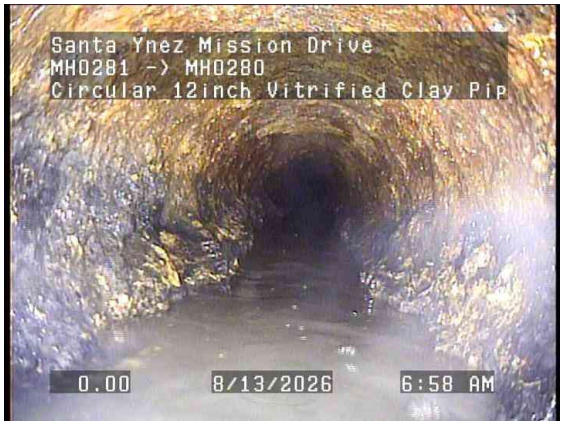
0.00ft
Manhole / MH0281



0.00ft
Water Level, 20% of the vertical dimension



0.00ft
Deposits Attached Encrustation, 40% of cross sectional area from 12 o'clock to 12 o'clock



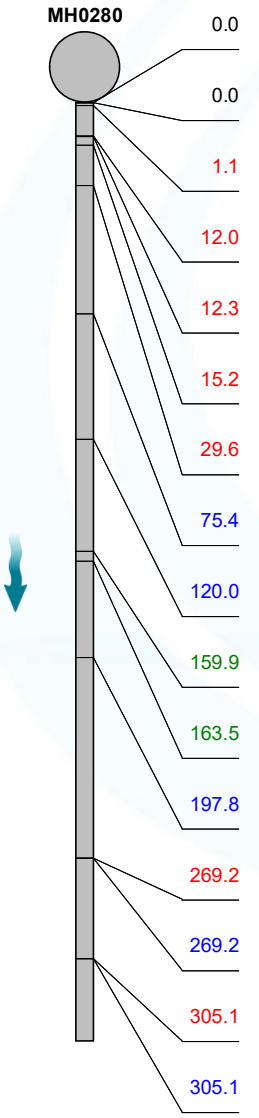
0.00ft
Miscellaneous Survey Abandoned / risk of getting camera stuck

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/13/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/13/2026 8:16:49 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**363.70 '**	**363.70 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0280**
Street:	**Mission Drive**	Media Label:	**T8608132026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0278**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					

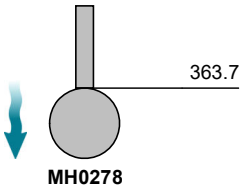


Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0280	
0.0	MWL	Water Level, 20% of the vertical dimension	
1.1	JOM	Joint Offset Medium	S3
12.0	JOM	Joint Offset Medium	S3
12.3	JOM	Joint Offset Medium	S3
15.2	JOM	Joint Offset Medium	S3
29.6	JOM	Joint Offset Medium	S3
75.4	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
120.0	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
159.9	DAE	Deposits Attached Encrustation, 5% of cross sectional area from 8 o'clock to 4 o'clock	M2
163.5	DAE	Deposits Attached Encrustation, 5% of cross sectional area from 8 o'clock to 3 o'clock, within 8 inch	M2
197.8	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
269.2	JOM	Joint Offset Medium	S3
269.2	MWLS	Miscellaneous Water Level, Sag, 30% of the vertical dimension	S2
305.1	JOM	Joint Offset Medium	S3
305.1	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/13/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/13/2026 8:16:49 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**363.70 '**	**363.70 '**



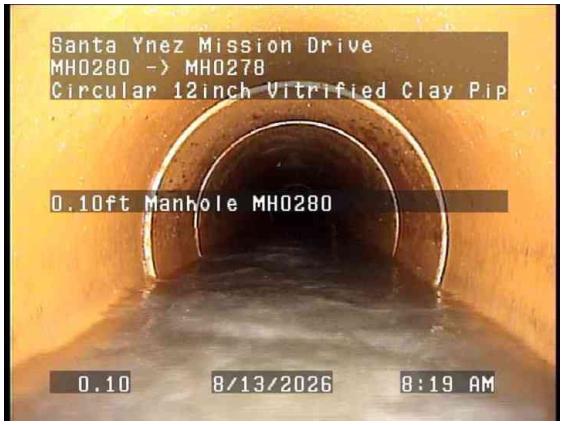
Distance	Code	Observation	Grade
363.7	AMH	Manhole / MH0278	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3A21	2200	35.0	4.0	39.0	2.9	2.0	2.8

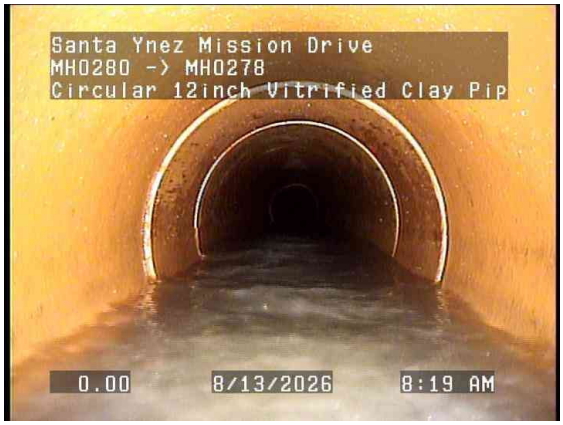
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Section Pictures - 8/13/2026 - 8/13/2026 8:16:49 AM

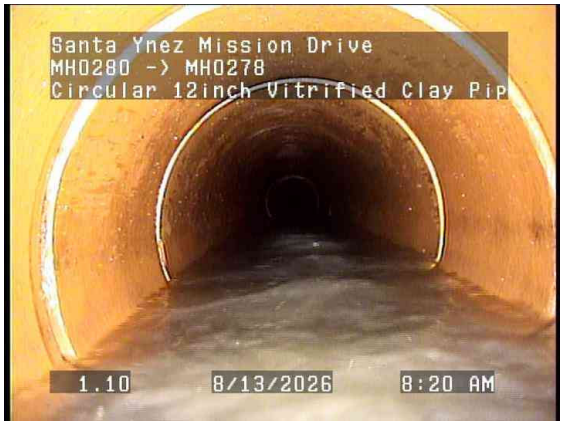
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 8:16:49 AM**	**36**



0.00ft
Manhole / MH0280



0.00ft
Water Level, 20% of the vertical dimension



1.10ft
Joint Offset Medium



12.00ft
Joint Offset Medium

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Section Pictures - 8/13/2026 - 8/13/2026 8:16:49 AM

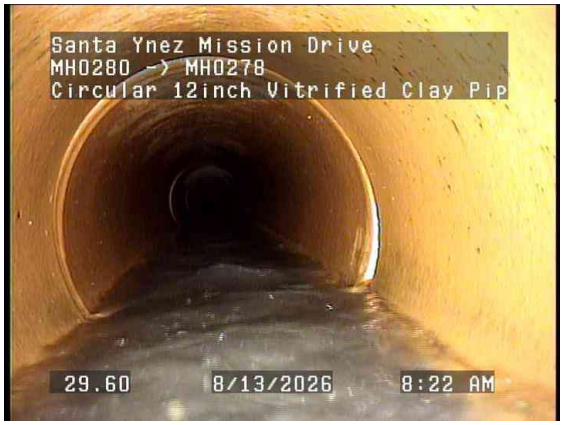
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 8:16:49 AM**	**36**



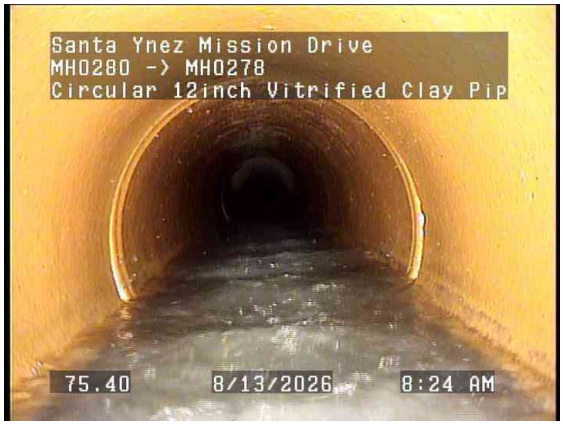
12.30ft
Joint Offset Medium



15.20ft
Joint Offset Medium



29.60ft
Joint Offset Medium



75.40ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension

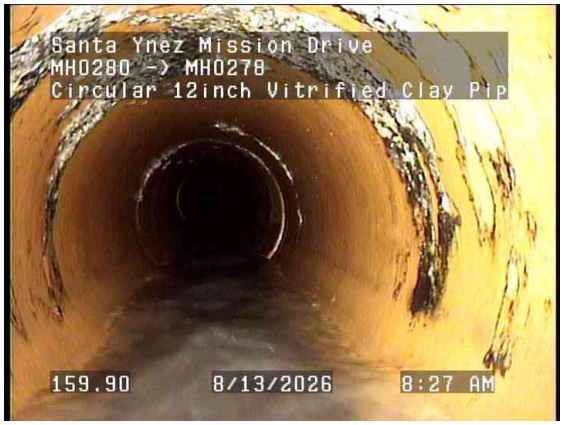
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Section Pictures - 8/13/2026 - 8/13/2026 8:16:49 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 8:16:49 AM**	**36**



120.00ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension



159.90ft
Deposits Attached Encrustation, 5% of cross sectional area from 8 o'clock to 4 o'clock



163.50ft
Deposits Attached Encrustation, 5% of cross sectional area from 8 o'clock to 3 o'clock, within 8 inch



197.80ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension

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Section Pictures - 8/13/2026 - 8/13/2026 8:16:49 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 8:16:49 AM**	**36**



269.20ft
Joint Offset Medium



269.20ft
Miscellaneous Water Level, Sag, 30% of the vertical dimension



305.10ft
Joint Offset Medium



305.10ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension

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Section Pictures - 8/13/2026 - 8/13/2026 8:16:49 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 8:16:49 AM**	**36**



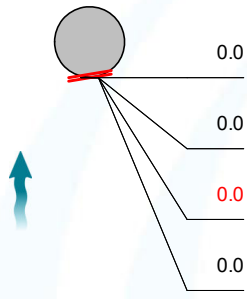
363.70ft
Manhole / MH0278

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info@downstreamservices.com

Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/13/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/13/2026 8:40:37 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Upstream**		**0.00 '**	**0.00 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0281**
Street:	**Mission Drive**	Media Label:	**T8608132026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0280**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Ductile Iron Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



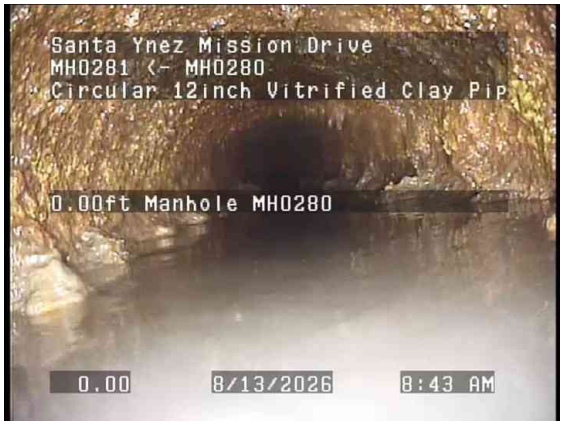
Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0280	
0.0	MWL	Water Level, 20% of the vertical dimension	
0.0	SCP	Surface Damage Corrosion from 12 o'clock to 12 o'clock	S3
0.0	MSA	Miscellaneous Survey Abandoned / cannot go through due to corrosion	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3100	0000	3.0	0.0	3.0	3.0	0.0	3.0

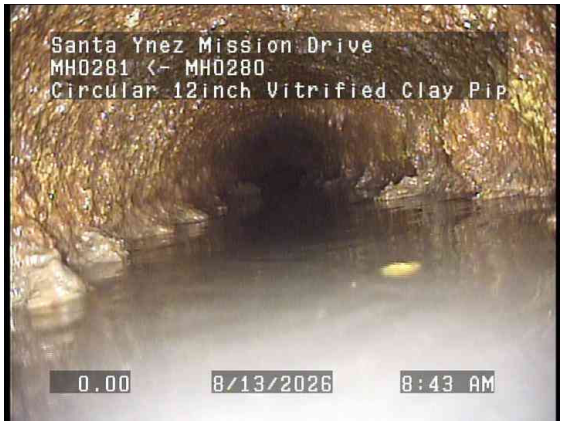
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Section Pictures - 8/13/2026 - 8/13/2026 8:40:37 AM

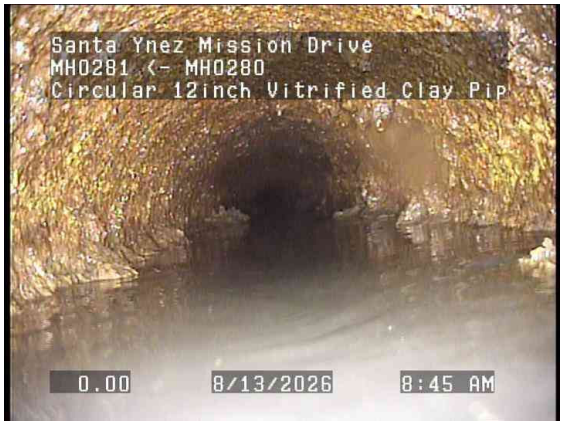
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 8:40:37 AM**	**37**



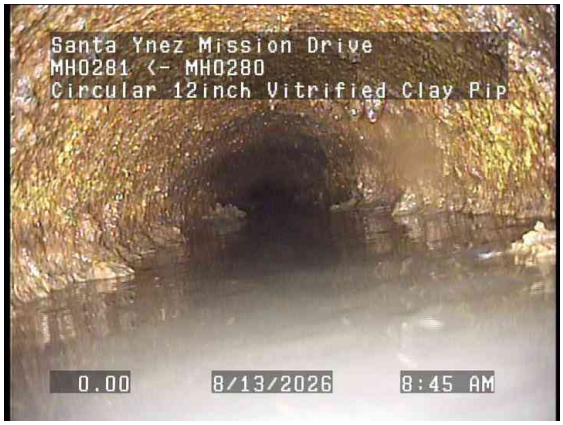
0.00ft
Manhole / MH0280



0.00ft
Water Level, 20% of the vertical dimension



0.00ft
Surface Damage Corrosion from 12 o'clock to 12 o'clock



0.00ft
Miscellaneous Survey Abandoned / cannot go through due to corrosion

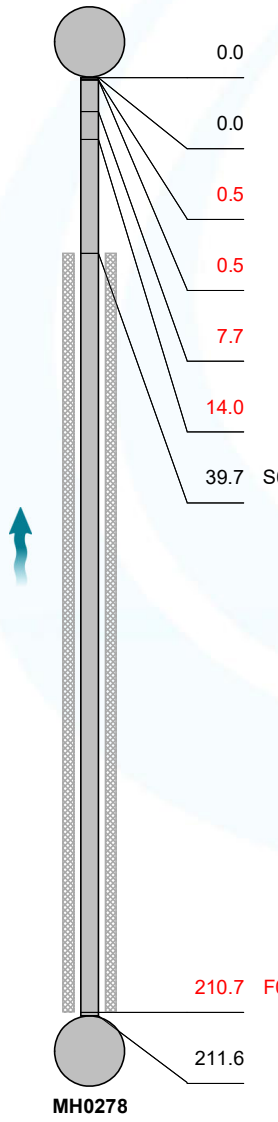
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/13/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/13/2026 8:55:11 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Upstream**		**211.60 '**	**211.60 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0278**
Street:	**Mission Drive**	Media Label:	**T8608132026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0277**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



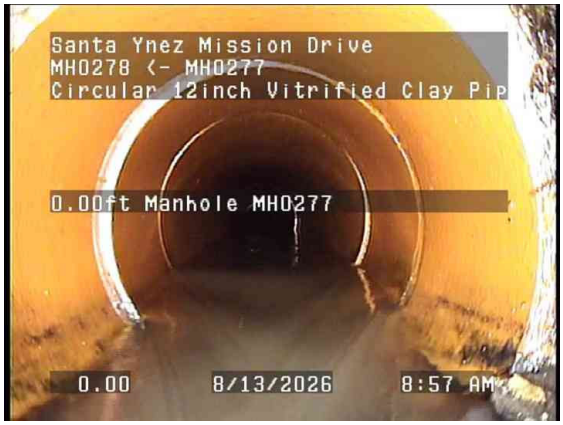
1:1597 Distance		Code	Observation	Grade
0.0		AMH	Manhole / MH0277	
0.0		MWL	Water Level, 20% of the vertical dimension	
0.5		JOM	Joint Offset Medium	S3
0.5		JOM	Joint Offset Medium	S3
7.7		JOM	Joint Offset Medium	S3
14.0		JOM	Joint Offset Medium	S3
39.7	S01	JOM	Joint Offset Medium, Start / wandering repeating	
210.7	F01	JOM	Joint Offset Medium, Finish / wandering repeating	S3
211.6		AMH	Manhole / MH0278	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3F00	0000	114.0	0.0	114.0	3.0	0.0	3.0

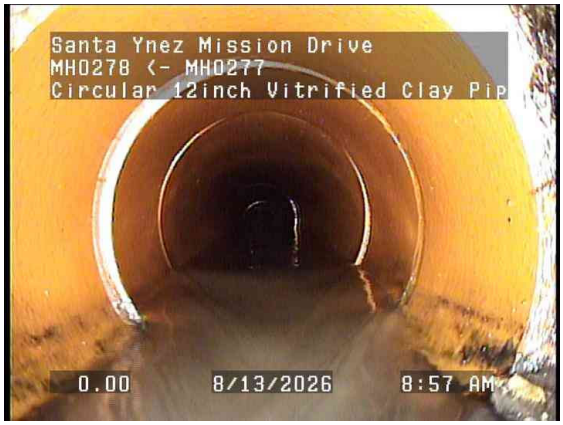
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Section Pictures - 8/13/2026 - 8/13/2026 8:55:11 AM

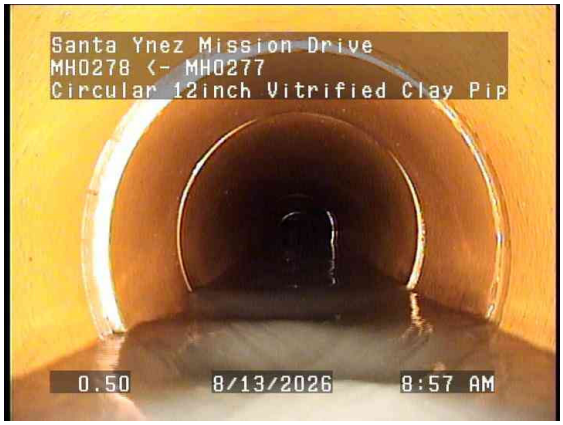
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 8:55:11 AM**	**38**



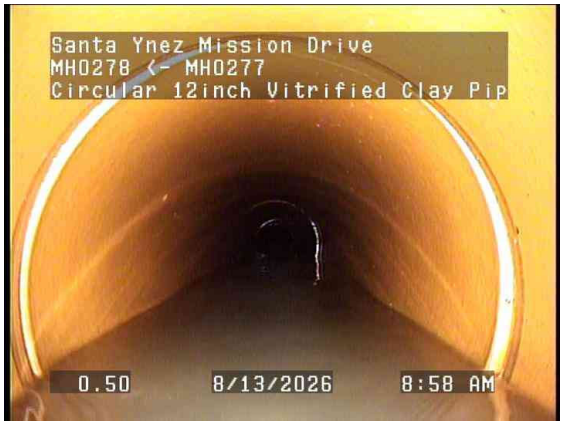
0.00ft
Manhole / MH0277



0.00ft
Water Level, 20% of the vertical dimension



0.50ft
Joint Offset Medium

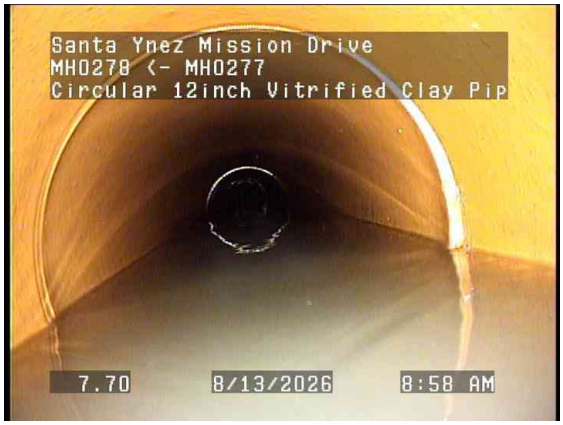


0.50ft
Joint Offset Medium

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Section Pictures - 8/13/2026 - 8/13/2026 8:55:11 AM

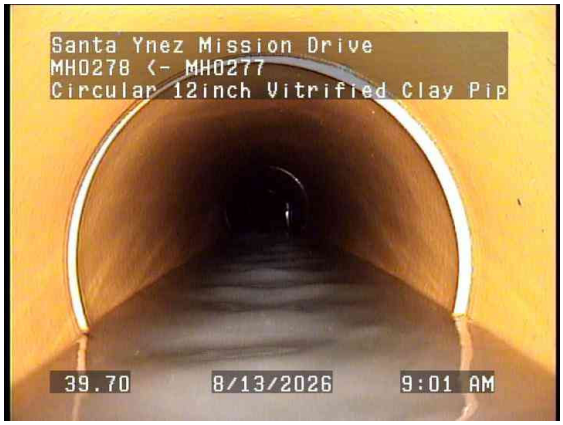
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 8:55:11 AM**	**38**



7.70ft
Joint Offset Medium



14.00ft
Joint Offset Medium



39.70ft
Joint Offset Medium, Start / wandering repeating



210.70ft
Joint Offset Medium, Finish / wandering repeating

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Section Pictures - 8/13/2026 - 8/13/2026 8:55:11 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 8:55:11 AM**	**38**



211.60ft
Manhole / MH0278

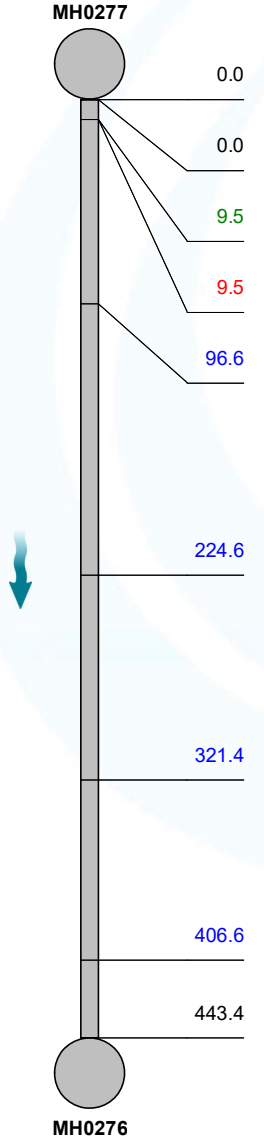
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/13/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/13/2026 9:09:10 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**443.40 '**	**443.40 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0277**
Street:	**Mission Drive**	Media Label:	**T8608132026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0276**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:3347 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0277	
0.0	MWL	Water Level, 20% of the vertical dimension	
9.5	ISJ	Infiltration Stain Joint at 1 o'clock, within 8 inch	M1
9.5	CL	Crack Longitudinal at 1 o'clock	S2
96.6	MWLS	Miscellaneous Water Level, Sag, 30% of the vertical dimension	S2
224.6	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
321.4	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
406.6	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
443.4	AMH	Manhole / MH0276	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3322	1100	13.0	1.0	14.0	2.6	1.0	2.3

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Section Pictures - 8/13/2026 - 8/13/2026 9:09:10 AM

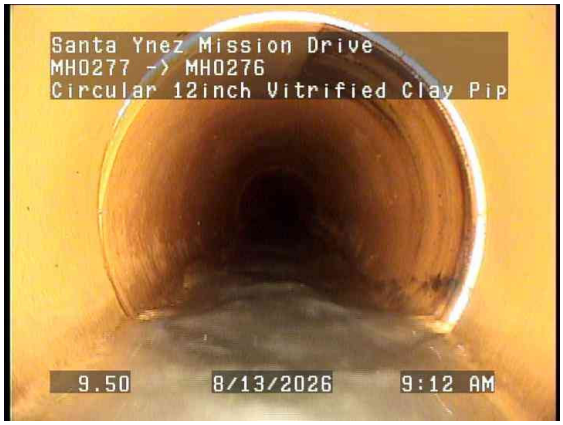
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 9:09:10 AM**	**39**



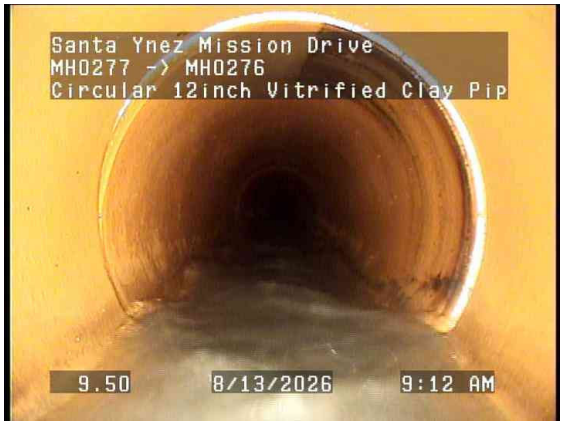
0.00ft
Manhole / MH0277



0.00ft
Water Level, 20% of the vertical dimension



9.50ft
Infiltration Stain Joint at 1 o'clock, within 8 inch

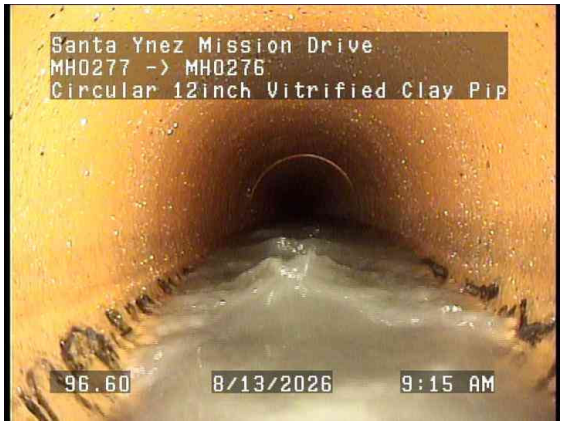


9.50ft
Crack Longitudinal at 1 o'clock

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Section Pictures - 8/13/2026 - 8/13/2026 9:09:10 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 9:09:10 AM**	**39**



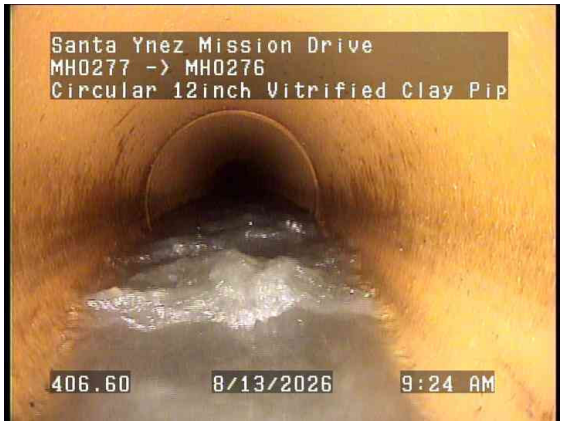
96.60ft
Miscellaneous Water Level, Sag, 30% of the vertical dimension



224.60ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension



321.40ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension

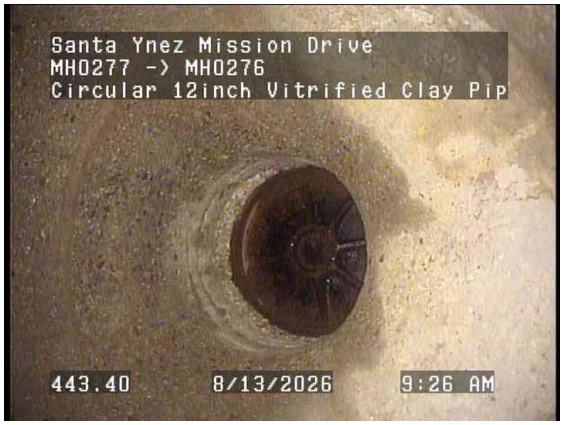


406.60ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension

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Section Pictures - 8/13/2026 - 8/13/2026 9:09:10 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 9:09:10 AM**	**39**



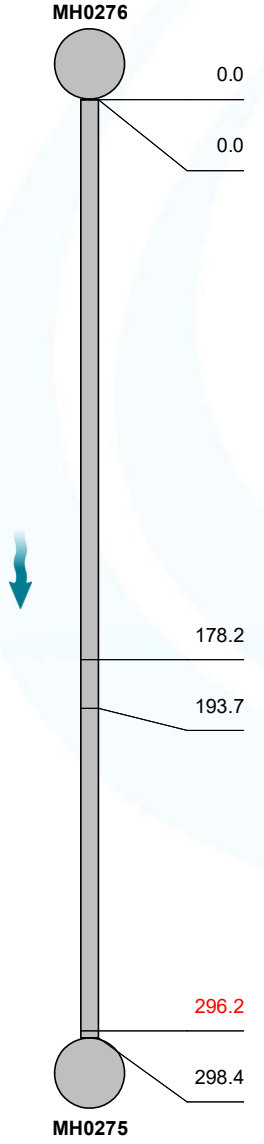
443.40ft
Manhole / MH0276

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/13/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/13/2026 10:16:31 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**298.40 '**	**298.40 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0276**
Street:	**Mission Drive**	Media Label:	**T8608132026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0275**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0276	
0.0	MWL	Water Level, 20% of the vertical dimension	
178.2	MWL	Water Level, 30% of the vertical dimension	
193.7	MWL	Water Level, 20% of the vertical dimension	
296.2	CC	Crack Circumferential from 12 o'clock to 5 o'clock, within 8 inch	S1
298.4	AMH	Manhole / MH0275	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
1100	0000	1.0	0.0	1.0	1.0	0.0	1.0

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Section Pictures - 8/13/2026 - 8/13/2026 10:16:31 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 10:16:31 AM**	**40**



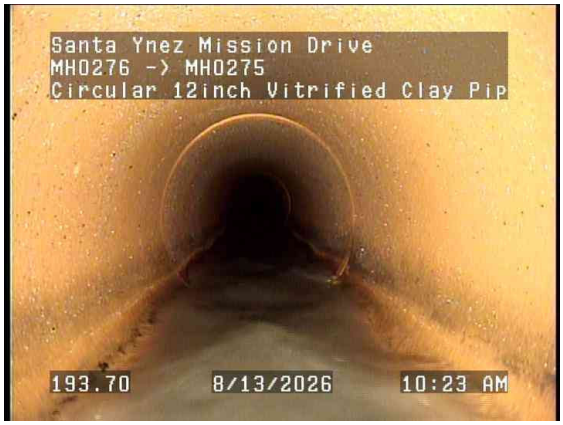
0.00ft
Manhole / MH0276



0.00ft
Water Level, 20% of the vertical dimension



178.20ft
Water Level, 30% of the vertical dimension



193.70ft
Water Level, 20% of the vertical dimension

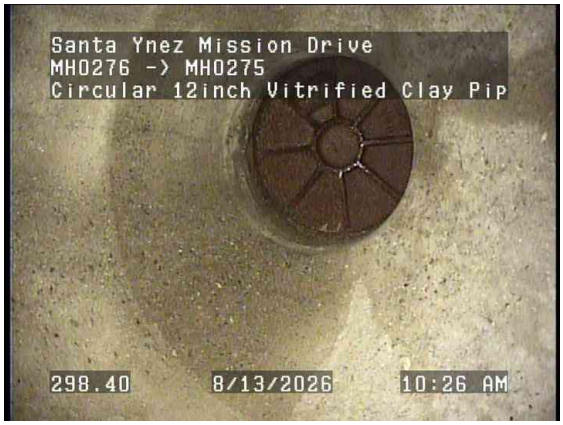
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Section Pictures - 8/13/2026 - 8/13/2026 10:16:31 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Mission Drive**	**8/13/2026**	**8/13/2026 10:16:31 AM**	**40**



296.20ft
Crack Circumferential from 12 o'clock to 5 o'clock, within 8 inch



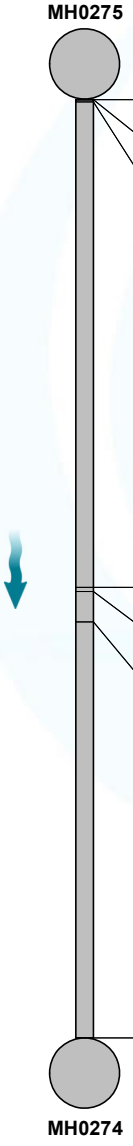
298.40ft
Manhole / MH0275

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/13/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/13/2026 10:27:02 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**272.30 '**	**272.30 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0275**
Street:	**Old Mill Road**	Media Label:	**T8608132026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0274**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



1:2056 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0275	
0.0	MWL	Water Level, 20% of the vertical dimension	
0.7	JOM	Joint Offset Medium	S3
141.6	JOM	Joint Offset Medium	S3
142.7	JOM	Joint Offset Medium	S3
151.7	JOM	Joint Offset Medium	S3
272.3	AMH	Manhole / MNH0274	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3400	0000	12.0	0.0	12.0	3.0	0.0	3.0

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Section Pictures - 8/13/2026 - 8/13/2026 10:27:02 AM

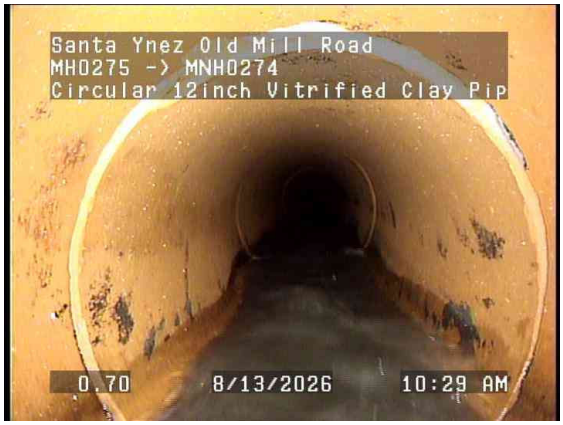
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Old Mill Road**	**8/13/2026**	**8/13/2026 10:27:02 AM**	**41**



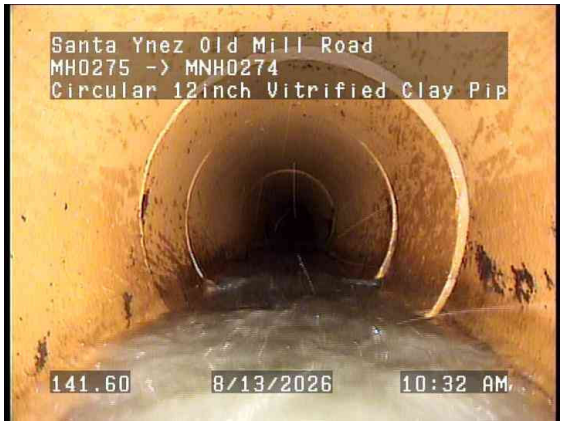
0.00ft
Manhole / MH0275



0.00ft
Water Level, 20% of the vertical dimension



0.70ft
Joint Offset Medium



141.60ft
Joint Offset Medium

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Section Pictures - 8/13/2026 - 8/13/2026 10:27:02 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Old Mill Road**	**8/13/2026**	**8/13/2026 10:27:02 AM**	**41**



142.70ft
Joint Offset Medium



151.70ft
Joint Offset Medium



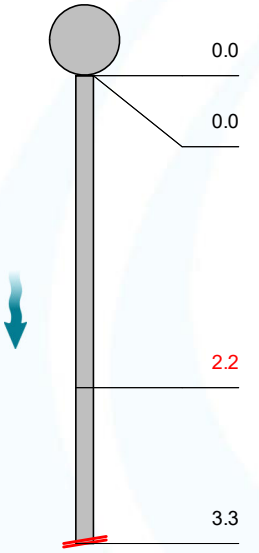
272.30ft
Manhole / MNH0274

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/13/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/13/2026 10:40:09 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**3.30 '**	**3.30 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0274**
Street:	**Old Mill Road**	Media Label:	**T8608132026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0273**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0274	
0.0	MWL	Water Level, 20% of the vertical dimension	
2.2	SCP	Surface Damage Corrosion from 12 o'clock to 12 o'clock / Heavy cleaning needed_chain Flail	S3
3.3	MSA	Miscellaneous Survey Abandoned / due to surface corrosion	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3100	0000	3.0	0.0	3.0	3.0	0.0	3.0

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Section Pictures - 8/13/2026 - 8/13/2026 10:40:09 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Old Mill Road**	**8/13/2026**	**8/13/2026 10:40:09 AM**	**42**



0.00ft
Manhole / MH0274



0.00ft
Water Level, 20% of the vertical dimension



2.20ft
Surface Damage Corrosion from 12 o'clock to 12 o'clock / Heavy cleaning needed_chain Flail



3.30ft
Miscellaneous Survey Abandoned / due to surface corrosion

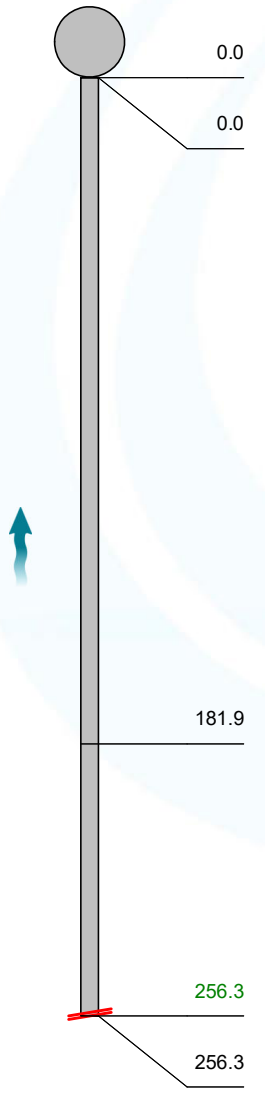
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/13/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/13/2026 11:05:00 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Upstream**		**256.30 '**	**256.30 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0274**
Street:	**Old Mill Road**	Media Label:	**T8608132026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0273**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0273	
0.0	MWL	Water Level, 20% of the vertical dimension	
181.9	MGO	Miscellaneous General Observation / General Photo	
256.3	DAE	Deposits Attached Encrustation, 40% of cross sectional area from 12 o'clock to 12 o'clock / heavy cleaning needed-chain Flail	M5
256.3	MSA	Miscellaneous Survey Abandoned / due to DAE will not let camera pass	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
0000	5100	0.0	5.0	5.0	0.0	5.0	5.0

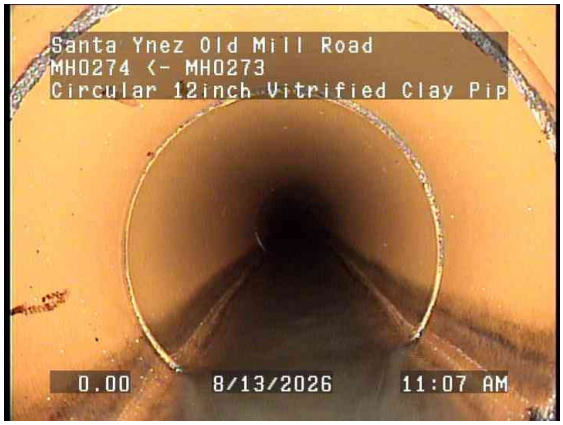
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Section Pictures - 8/13/2026 - 8/13/2026 11:05:00 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Old Mill Road**	**8/13/2026**	**8/13/2026 11:05:00 AM**	**43**



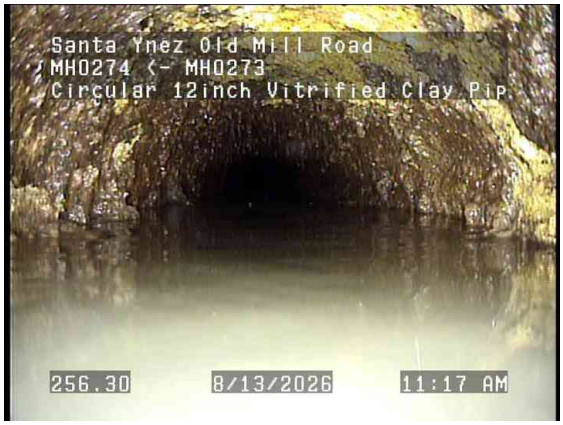
0.00ft
Manhole / MH0273



0.00ft
Water Level, 20% of the vertical dimension



181.90ft
Miscellaneous General Observation / General Photo

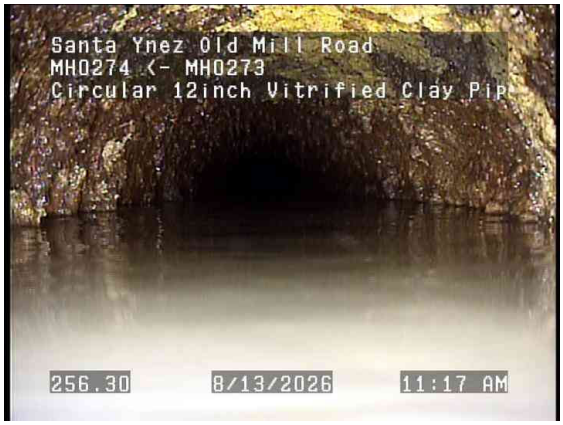


256.30ft
Deposits Attached Encrustation, 40% of cross sectional area from 12 o'clock to 12 o'clock / heavy cleaning needed-chain Flail

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Section Pictures - 8/13/2026 - 8/13/2026 11:05:00 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Old Mill Road**	**8/13/2026**	**8/13/2026 11:05:00 AM**	**43**



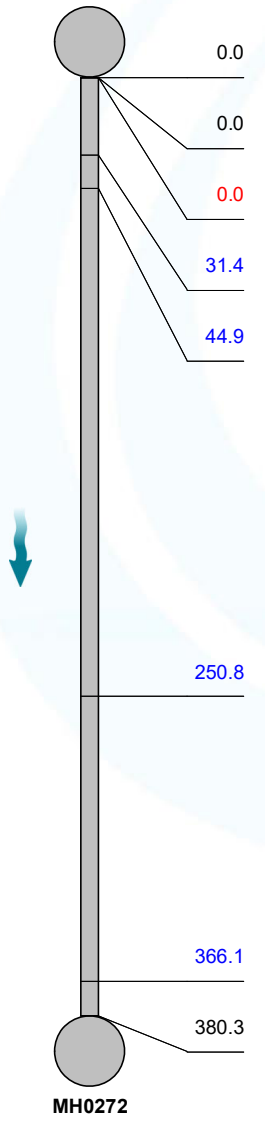
256.30ft
Miscellaneous Survey Abandoned / due to DAE will not let camera pass

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/13/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/13/2026 11:25:20 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**380.30 '**	**380.30 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0273**
Street:	**Old Mill Road**	Media Label:	**T8608132026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0272**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0273	
0.0	MWL	Water Level, 20% of the vertical dimension	
0.0	CM	Crack Multiple from 3 o'clock to 6 o'clock	S3
31.4	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
44.9	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
250.8	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
366.1	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
380.3	AMH	Manhole / MH0272	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3500	0000	15.0	0.0	15.0	3.0	0.0	3.0

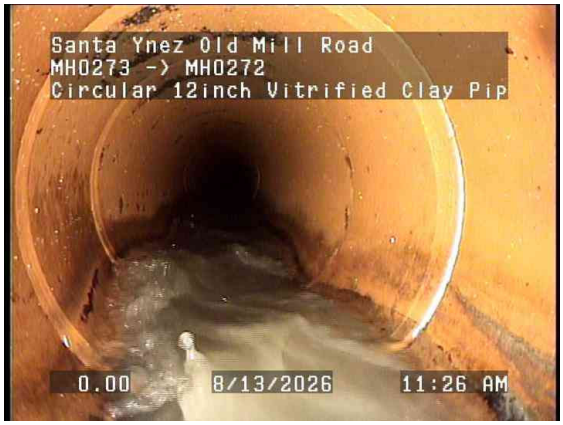
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Section Pictures - 8/13/2026 - 8/13/2026 11:25:20 AM

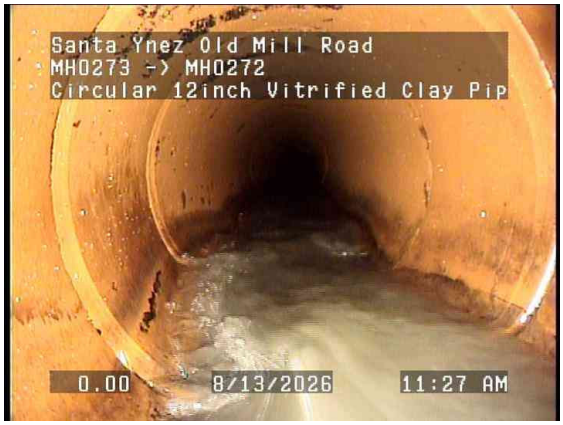
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Old Mill Road**	**8/13/2026**	**8/13/2026 11:25:20 AM**	**44**



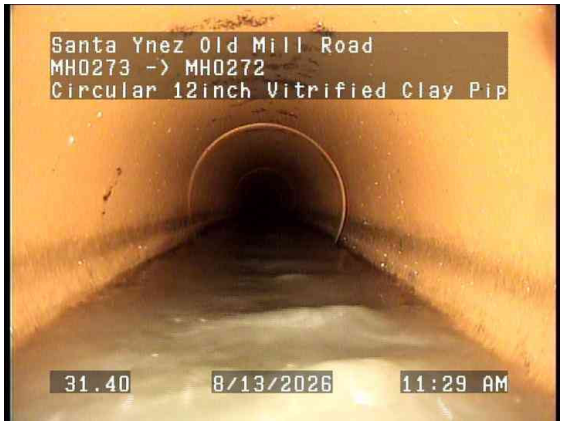
0.00ft
Manhole / MH0273



0.00ft
Water Level, 20% of the vertical dimension



0.00ft
Crack Multiple from 3 o'clock to 6 o'clock

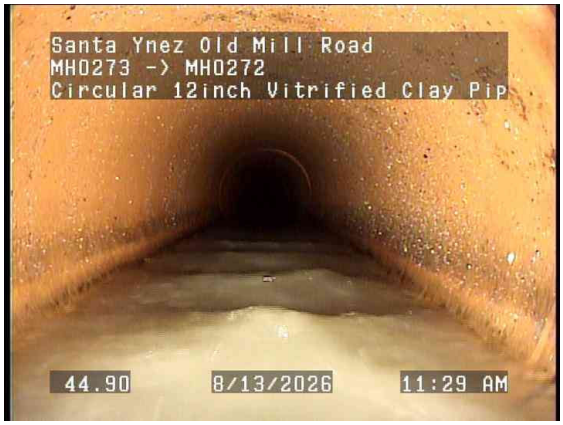


31.40ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension

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Section Pictures - 8/13/2026 - 8/13/2026 11:25:20 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Old Mill Road**	**8/13/2026**	**8/13/2026 11:25:20 AM**	**44**



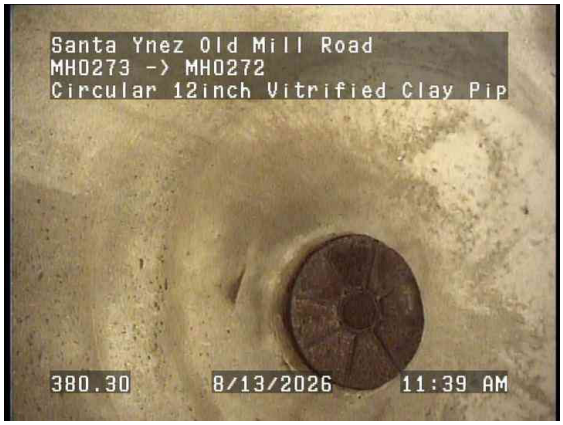
44.90ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension



250.80ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension



366.10ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension



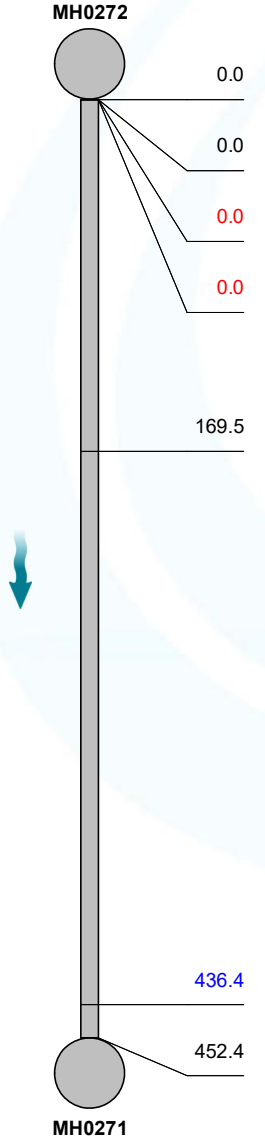
380.30ft
Manhole / MH0272

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/13/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/13/2026 12:08:21 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**452.40 '**	**452.40 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0272**
Street:	**Old Mill Road**	Media Label:	**T8608132026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0271**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



1:3415	Distance	Code	Observation	Grade
	0.0	AMH	Manhole / MH0272	
	0.0	MWL	Water Level, 20% of the vertical dimension	
	0.0	CL	Crack Longitudinal at 4 o'clock	S2
	0.0	CL	Crack Longitudinal at 8 o'clock	S2
	169.5	MGO	Miscellaneous General Observation / general Photo	
	436.4	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
	452.4	AMH	Manhole / MH0271	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3122	0000	7.0	0.0	7.0	2.3	0.0	2.3

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Section Pictures - 8/13/2026 - 8/13/2026 12:08:21 PM

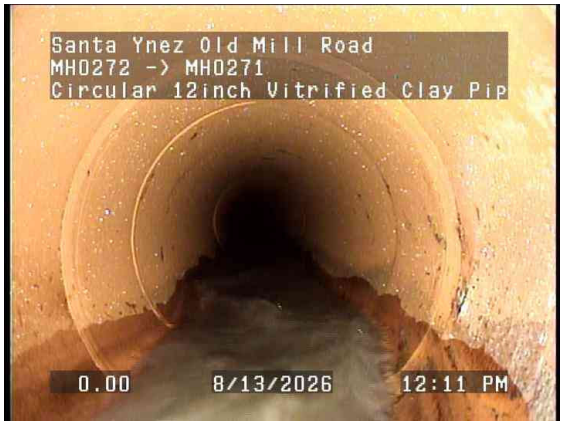
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Old Mill Road**	**8/13/2026**	**8/13/2026 12:08:21 PM**	**45**



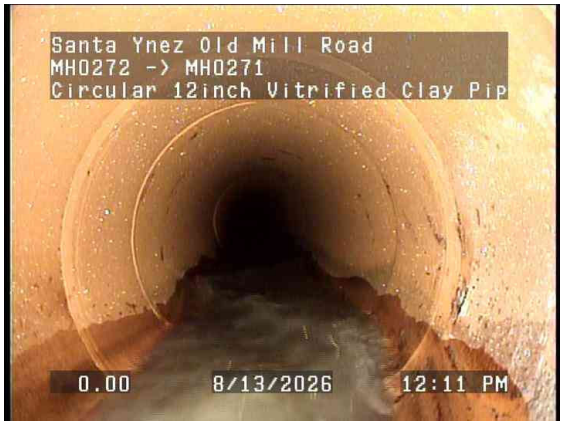
0.00ft
Manhole / MH0272



0.00ft
Water Level, 20% of the vertical dimension



0.00ft
Crack Longitudinal at 4 o'clock

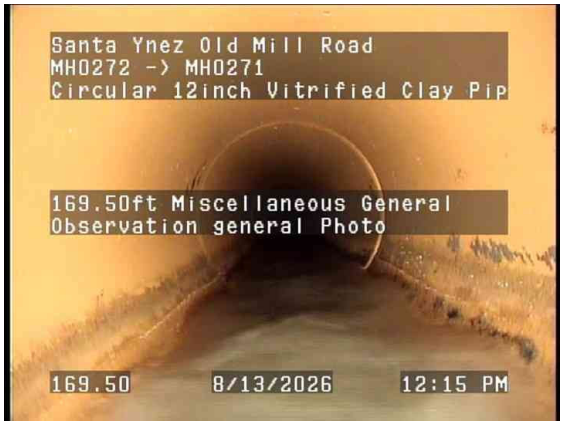


0.00ft
Crack Longitudinal at 8 o'clock

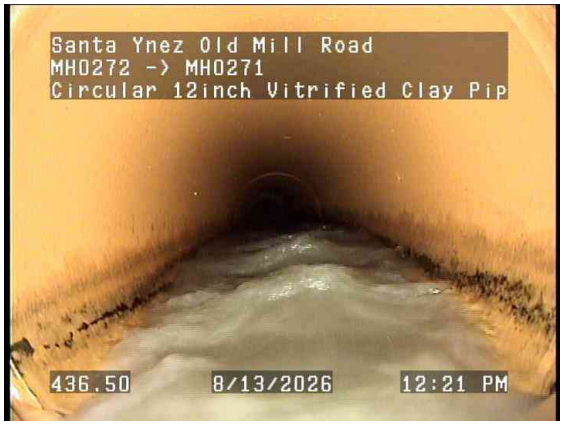
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Section Pictures - 8/13/2026 - 8/13/2026 12:08:21 PM

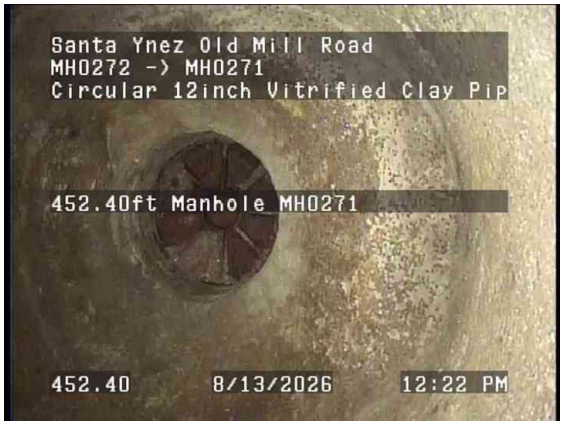
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Old Mill Road**	**8/13/2026**	**8/13/2026 12:08:21 PM**	**45**



169.50ft
Miscellaneous General Observation / general Photo



436.40ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension



452.40ft
Manhole / MH0271

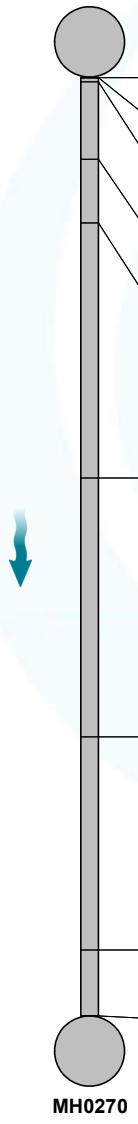
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/13/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/13/2026 12:23:00 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**385.40 '**	**385.40 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0271**
Street:	**Old Mill Road**	Media Label:	**T8608132026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0270**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



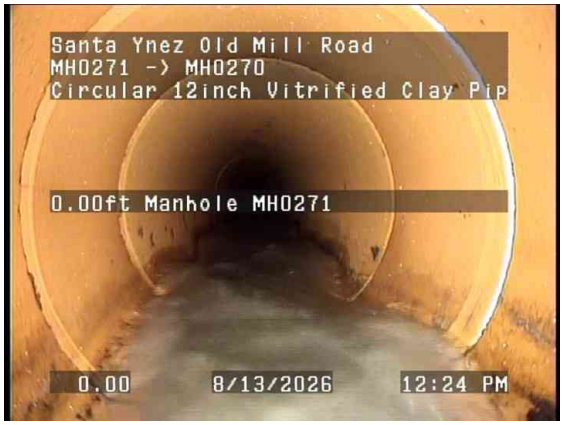
1:2909 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0271	
0.0	MWL	Water Level, 25% of the vertical dimension	
2.0	CL	Crack Longitudinal at 9 o'clock	S2
33.6	DFBR	Deformed Flexible Bulging Round, change to: 5% at 9 o'clock	S3
59.7	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
164.6	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
270.6	MGO	Miscellaneous General Observation / General Photo	
358.1	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
385.4	AMH	Manhole / MH0270	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3421	0000	14.0	0.0	14.0	2.8	0.0	2.8

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Section Pictures - 8/13/2026 - 8/13/2026 12:23:00 PM

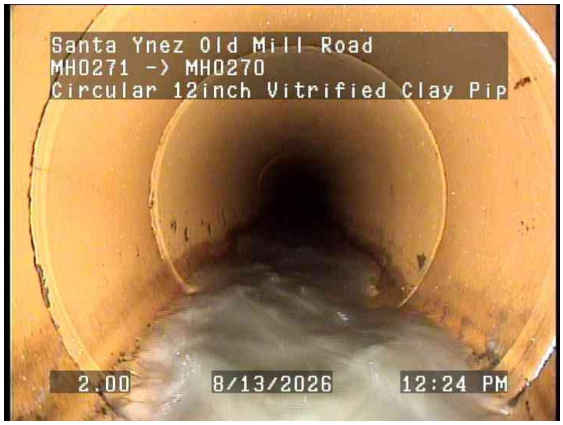
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Old Mill Road**	**8/13/2026**	**8/13/2026 12:23:00 PM**	**46**



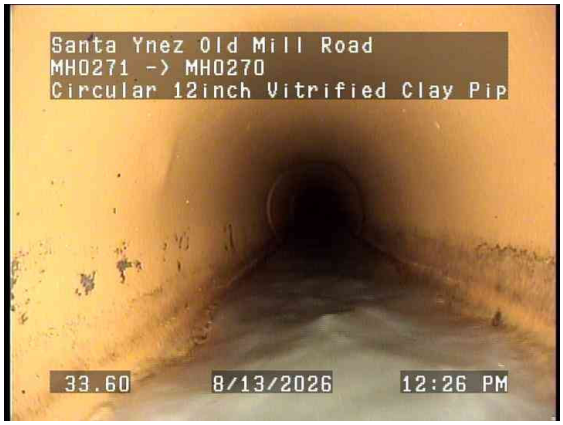
0.00ft
Manhole / MH0271



0.00ft
Water Level, 25% of the vertical dimension



2.00ft
Crack Longitudinal at 9 o'clock

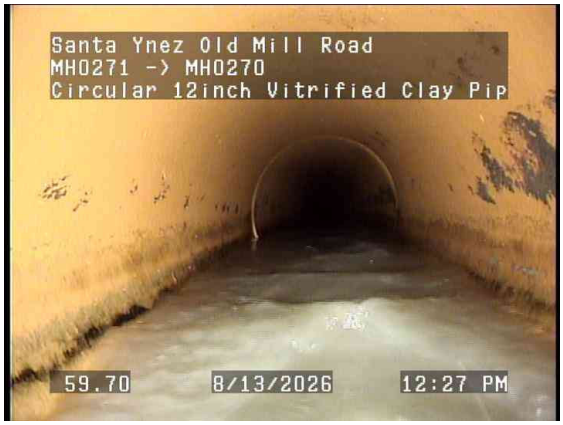


33.60ft
Deformed Flexible Bulging Round, change to: 5% at 9 o'clock

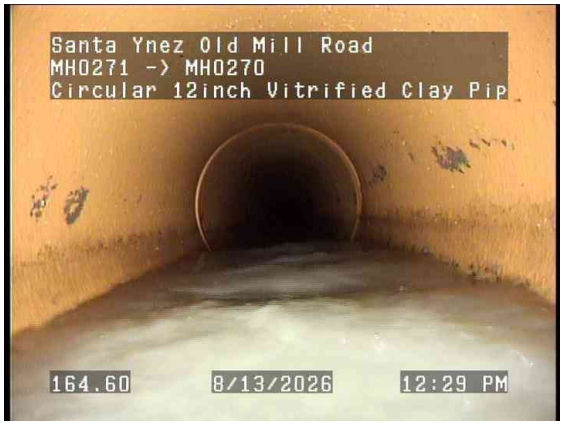
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Section Pictures - 8/13/2026 - 8/13/2026 12:23:00 PM

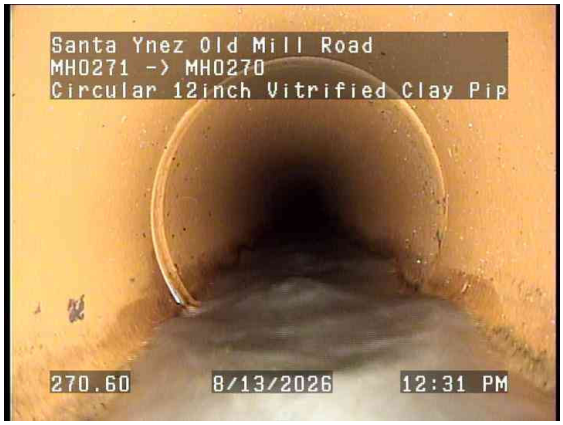
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Old Mill Road**	**8/13/2026**	**8/13/2026 12:23:00 PM**	**46**



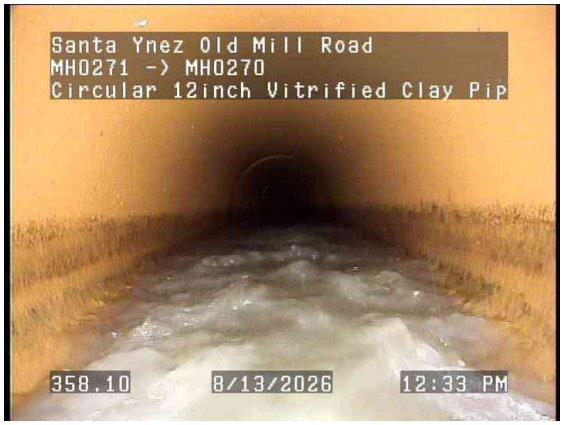
59.70ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension



164.60ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension



270.60ft
Miscellaneous General Observation / General Photo

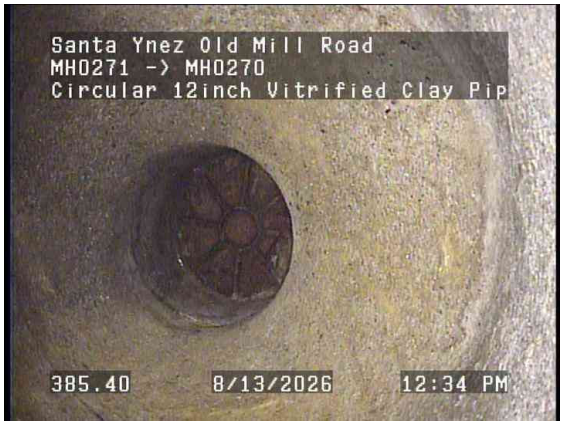


358.10ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension

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Section Pictures - 8/13/2026 - 8/13/2026 12:23:00 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Old Mill Road**	**8/13/2026**	**8/13/2026 12:23:00 PM**	**46**



385.40ft
Manhole / MH0270

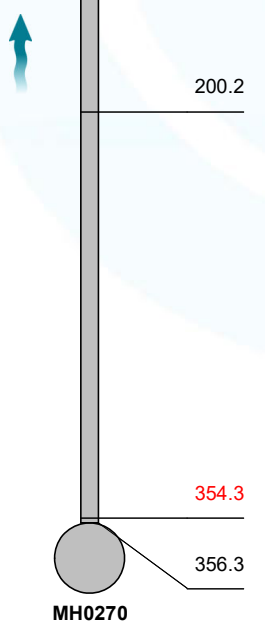
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/13/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/13/2026 1:05:00 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Upstream**		**356.30 '**	**356.30 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0270**
Street:	**Old Mill Road**	Media Label:	**T8608132026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0269**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:2690 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0269	
0.0	MWL	Water Level, 20% of the vertical dimension	
200.2	MGO	Miscellaneous General Observation / General Photo	
354.3	CL	Crack Longitudinal at 4 o'clock	S2
356.3	AMH	Manhole / MH0270	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
2100	0000	2.0	0.0	2.0	2.0	0.0	2.0

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Section Pictures - 8/13/2026 - 8/13/2026 1:05:00 PM

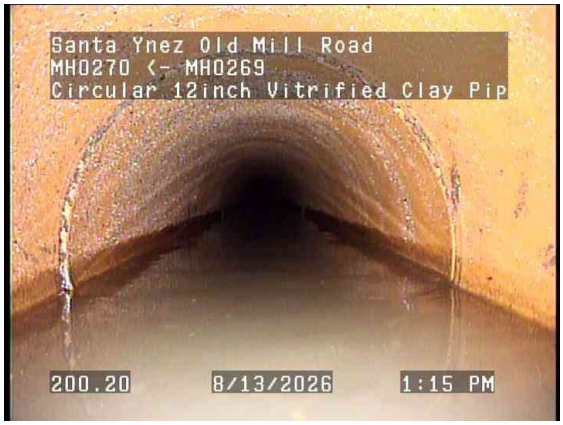
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Old Mill Road**	**8/13/2026**	**8/13/2026 1:05:00 PM**	**47**



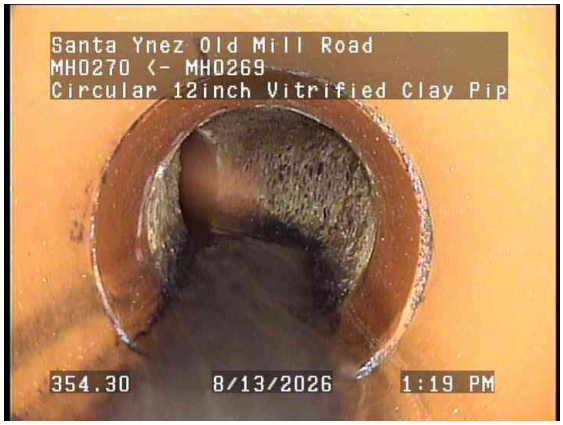
0.00ft
Manhole / MH0269



0.00ft
Water Level, 20% of the vertical dimension



200.20ft
Miscellaneous General Observation / General Photo

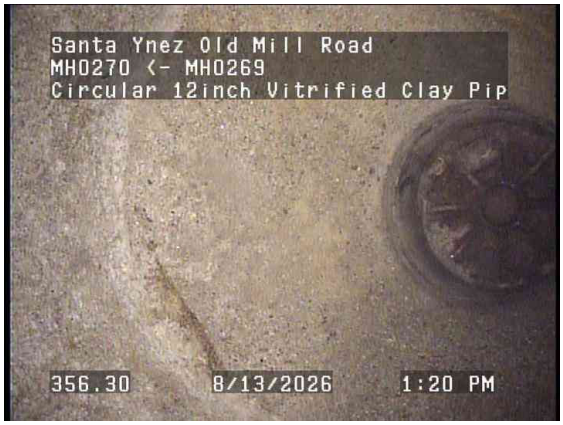


354.30ft
Crack Longitudinal at 4 o'clock

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Section Pictures - 8/13/2026 - 8/13/2026 1:05:00 PM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Old Mill Road**	**8/13/2026**	**8/13/2026 1:05:00 PM**	**47**



356.30ft
Manhole / MH0270

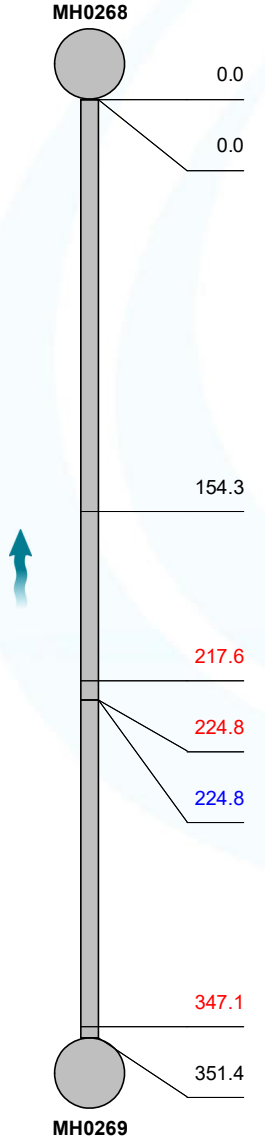
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/18/2026		**Dry**	**Sergio cornejop**	**P0052176-012025**	**8/18/2026 10:46:20 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Upstream**		**351.40 '**	**351.40 '**

City:	**Sante Ynez**	Drainage Area:		Upstream MH:	**MH0269**
Street:	**Alisal Mesa Rd**	Media Label:	**T8608182026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0268**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:2653 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0268	
0.0	MWL	Water Level, 30% of the vertical dimension	
154.3	MGO	Miscellaneous General Observation / General Photo	
217.6	CL	Crack Longitudinal at 9 o'clock	S2
224.8	JOM	Joint Offset Medium	S3
224.8	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
347.1	JOM	Joint Offset Medium	S3
351.4	AMH	Manhole / MH0269	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3321	0000	11.0	0.0	11.0	2.8	0.0	2.8

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Section Pictures - 8/18/2026 - 8/18/2026 10:46:20 AM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Alisal Mesa Rd**	**8/18/2026**	**8/18/2026 10:46:20 AM**	**48**



0.00ft
Manhole / MH0268



0.00ft
Water Level, 30% of the vertical dimension



154.30ft
Miscellaneous General Observation / General Photo



217.60ft
Crack Longitudinal at 9 o'clock

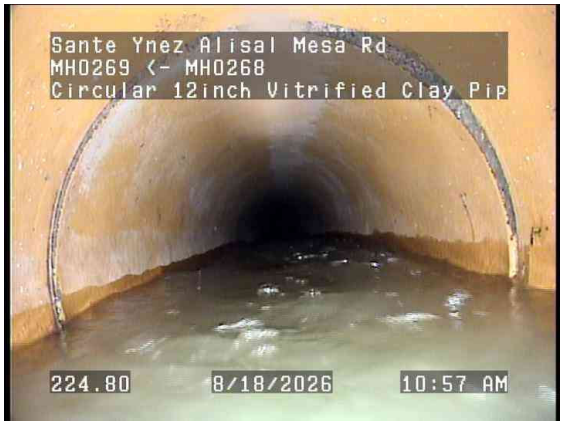
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Section Pictures - 8/18/2026 - 8/18/2026 10:46:20 AM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Alisal Mesa Rd**	**8/18/2026**	**8/18/2026 10:46:20 AM**	**48**



224.80ft
Joint Offset Medium



224.80ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension



347.10ft
Joint Offset Medium



351.40ft
Manhole / MH0269

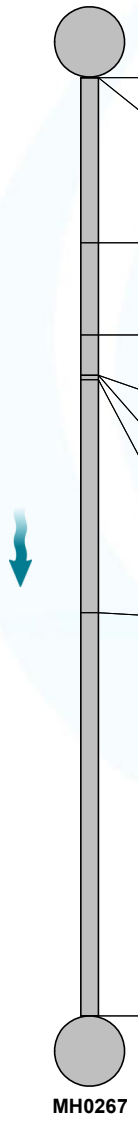
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/18/2026		**Dry**	**Sergio cornejop**	**P0052176-012025**	**8/18/2026 11:07:41 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**349.00 '**	**349.00 '**

City:	**Sante Ynez**	Drainage Area:		Upstream MH:	**MH0268**
Street:	**Alisal Mesa Rd**	Media Label:	**T8608182026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0267**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



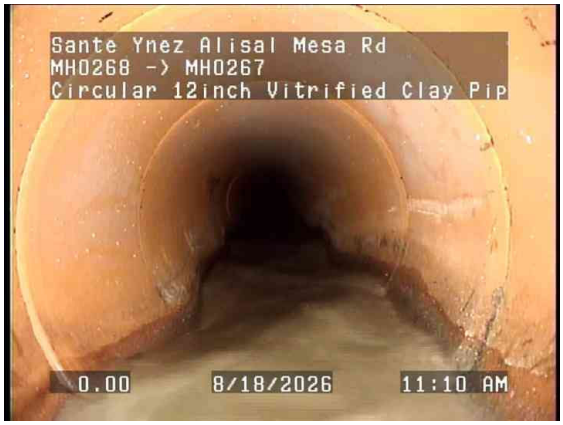
1:2634 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0268	
0.0	MWL	Water Level, 25% of the vertical dimension	
61.4	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
95.7	MWL	Water Level, 50% of the vertical dimension	
110.7	LD	Line Down, change to: 10%	M1
110.7	MWL	Water Level, 25% of the vertical dimension	
112.4	JOM	Joint Offset Medium	S3
199.0	CL	Crack Longitudinal at 8 o'clock	S2
349.0	AMH	Manhole / MH0267	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3221	1100	8.0	1.0	9.0	2.7	1.0	2.3

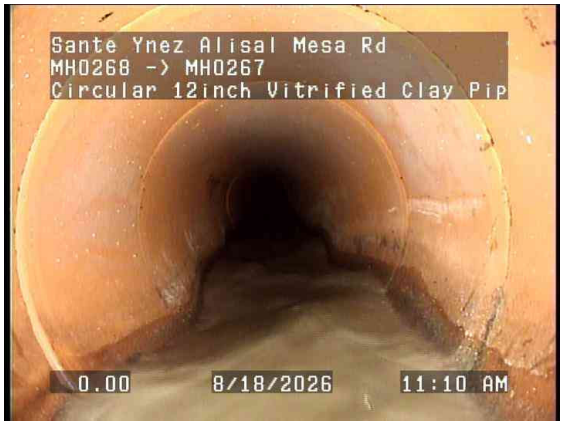
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Section Pictures - 8/18/2026 - 8/18/2026 11:07:41 AM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Alisal Mesa Rd**	**8/18/2026**	**8/18/2026 11:07:41 AM**	**49**



0.00ft
Manhole / MH0268



0.00ft
Water Level, 25% of the vertical dimension



61.40ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension



95.70ft
Water Level, 50% of the vertical dimension

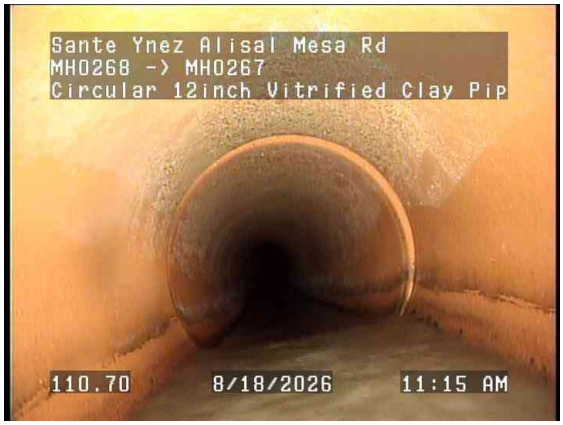
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Section Pictures - 8/18/2026 - 8/18/2026 11:07:41 AM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Alisal Mesa Rd**	**8/18/2026**	**8/18/2026 11:07:41 AM**	**49**



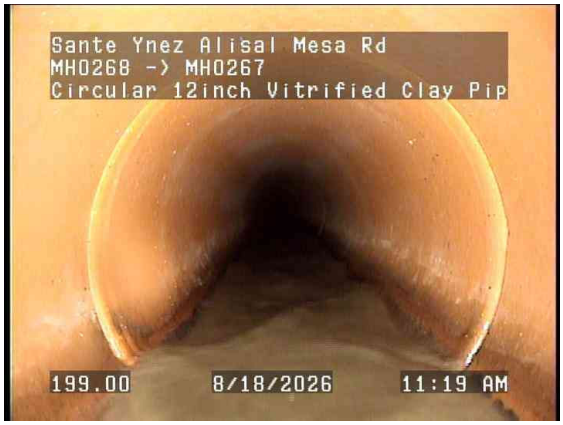
110.70ft
Line Down, change to: 10%



110.70ft
Water Level, 25% of the vertical dimension



112.40ft
Joint Offset Medium



199.00ft
Crack Longitudinal at 8 o'clock

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Section Pictures - 8/18/2026 - 8/18/2026 11:07:41 AM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Alisal Mesa Rd**	**8/18/2026**	**8/18/2026 11:07:41 AM**	**49**



349.00ft
Manhole / MH0267

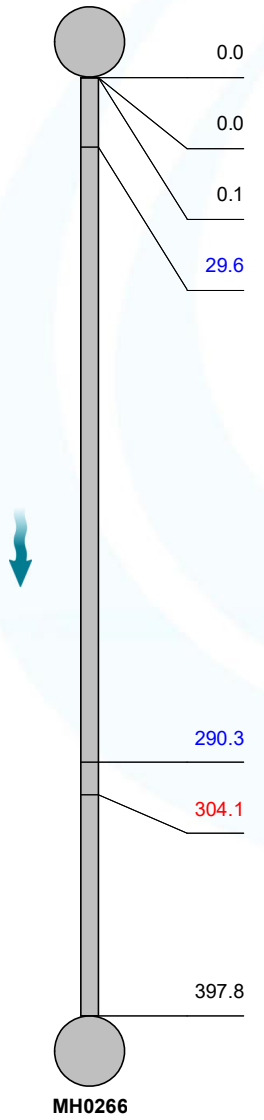
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/18/2026		**Dry**	**Sergio cornejop**	**P0052176-012025**	**8/18/2026 11:23:28 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**397.80 '**	**397.80 '**

City:	**Sante Ynez**	Drainage Area:		Upstream MH:	**MH0267**
Street:	**Alisal Mesa Rd**	Media Label:	**T8608182026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0266**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:3003 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0267	
0.0	MWL	Water Level, 20% of the vertical dimension	
0.1	LD	Line Down, change to: 5%	M1
29.6	MWLS	Miscellaneous Water Level, Sag, 30% of the vertical dimension	S2
290.3	MWLS	Miscellaneous Water Level, Sag, 30% of the vertical dimension	S2
304.1	JOM	Joint Offset Medium	S3
397.8	AMH	Manhole / Mh0266	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3122	1100	7.0	1.0	8.0	2.3	1.0	2.0

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Section Pictures - 8/18/2026 - 8/18/2026 11:23:28 AM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Alisal Mesa Rd**	**8/18/2026**	**8/18/2026 11:23:28 AM**	**50**



0.00ft
Manhole / MH0267



0.00ft
Water Level, 20% of the vertical dimension



0.10ft
Line Down, change to: 5%



29.60ft
Miscellaneous Water Level, Sag, 30% of the vertical dimension

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Section Pictures - 8/18/2026 - 8/18/2026 11:23:28 AM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Alisal Mesa Rd**	**8/18/2026**	**8/18/2026 11:23:28 AM**	**50**



290.30ft
Miscellaneous Water Level, Sag, 30% of the vertical dimension



304.10ft
Joint Offset Medium



397.80ft
Manhole / Mh0266

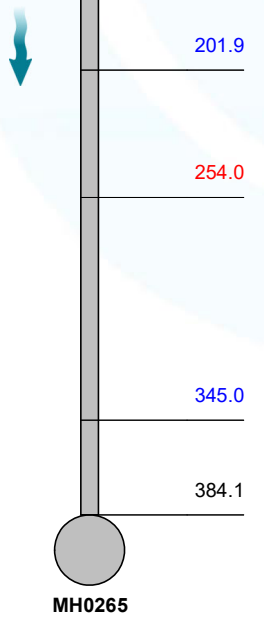
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/18/2026		**Dry**	**Sergio cornejop**	**P0052176-012025**	**8/18/2026 11:39:05 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**384.10 '**	**384.10 '**

City:	**Sante Ynez**	Drainage Area:		Upstream MH:	**MH0266**
Street:	**Alisal Mesa Rd**	Media Label:	**T8608182026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0265**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0266	
0.0	MWL	Water Level, 30% of the vertical dimension	
27.0	JOM	Joint Offset Medium	S3
70.5	CL	Crack Longitudinal at 10 o'clock	S2
84.4	MWLS	Miscellaneous Water Level, Sag, 30% of the vertical dimension	S2
201.9	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
254.0	FC	Fracture Circumferential from 12 o'clock to 3 o'clock	S2
345.0	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
384.1	AMH	Manhole / MJH0265	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3323	0000	15.0	0.0	15.0	2.5	0.0	2.5

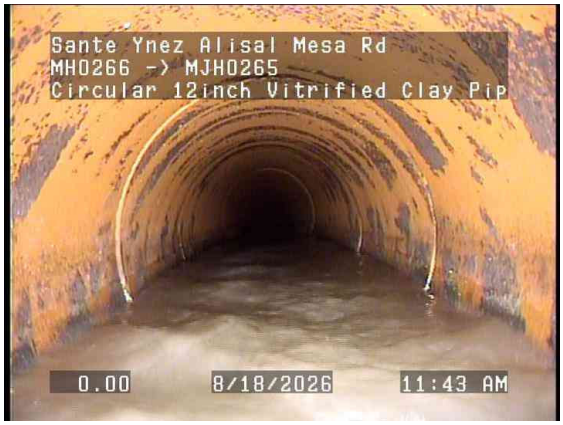
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Section Pictures - 8/18/2026 - 8/18/2026 11:39:05 AM

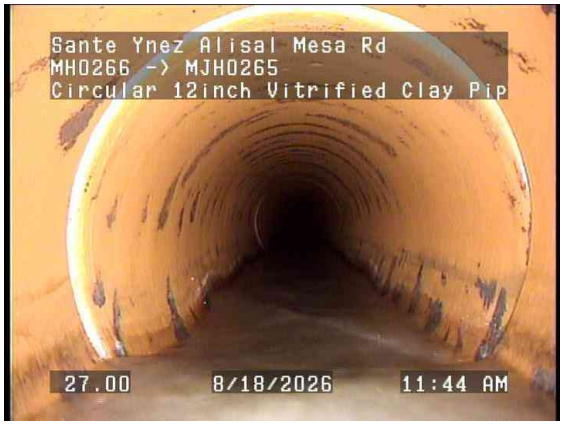
City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Alisal Mesa Rd**	**8/18/2026**	**8/18/2026 11:39:05 AM**	**51**



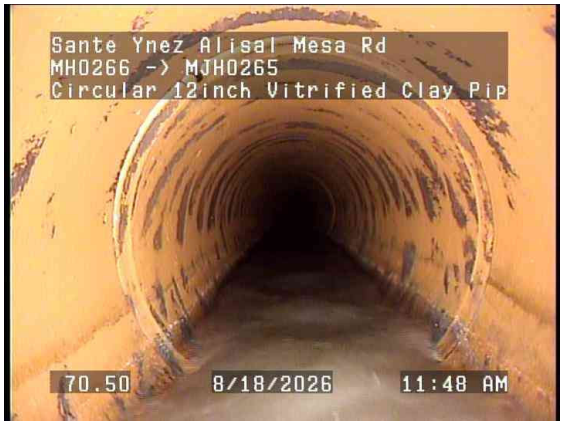
0.00ft
Manhole / MH0266



0.00ft
Water Level, 30% of the vertical dimension



27.00ft
Joint Offset Medium

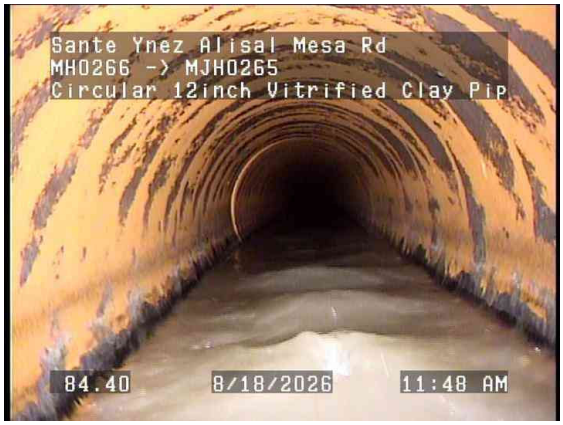


70.50ft
Crack Longitudinal at 10 o'clock

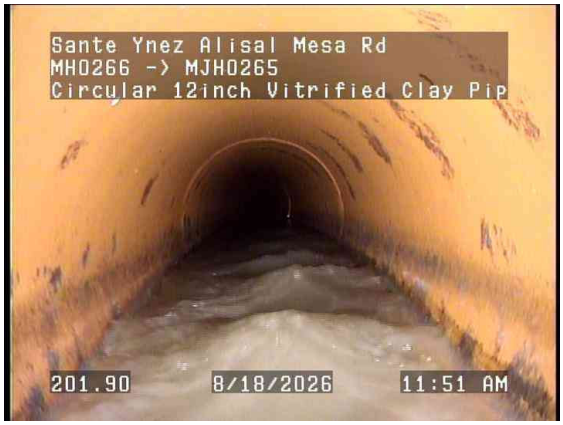
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Section Pictures - 8/18/2026 - 8/18/2026 11:39:05 AM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Alisal Mesa Rd**	**8/18/2026**	**8/18/2026 11:39:05 AM**	**51**



84.40ft
Miscellaneous Water Level, Sag, 30% of the vertical dimension



201.90ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension



254.00ft
Fracture Circumferential from 12 o'clock to 3 o'clock



345.00ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension

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Section Pictures - 8/18/2026 - 8/18/2026 11:39:05 AM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Alisal Mesa Rd**	**8/18/2026**	**8/18/2026 11:39:05 AM**	**51**



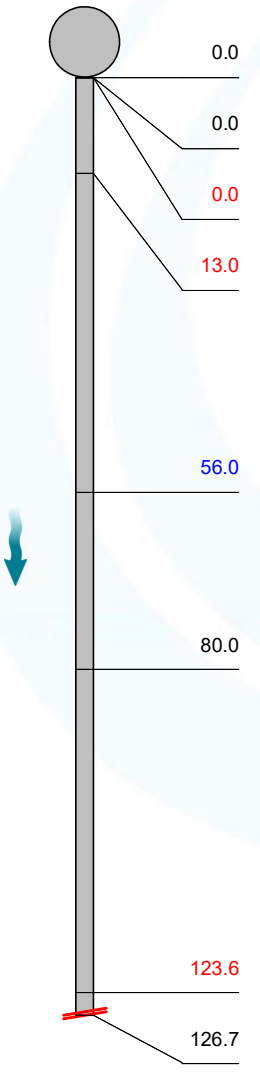
384.10ft
Manhole / MJH0265

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info@downstreamservices.com

Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/18/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/18/2026 12:30:24 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**126.70 '**	**126.70 '**

City:	**Sante Ynez**	Drainage Area:		Upstream MH:	**MH0264**
Street:	**Golf Course**	Media Label:	**T8608182026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0263**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0264	
0.0	MWL	Water Level, 20% of the vertical dimension	
0.0	CM	Crack Multiple from 1 o'clock to 8 o'clock, within 8 inch	S3
13.0	JOM	Joint Offset Medium	S3
56.0	MWLS	Miscellaneous Water Level, Sag, 30% of the vertical dimension	S2
80.0	MWL	Water Level, 20% of the vertical dimension	
123.6	SCP	Surface Damage Corrosion from 12 o'clock to 12 o'clock / Possible DIP or Encrustation	S3
126.7	MSA	Miscellaneous Survey Abandoned / Due to build-up. Risk of camera getting stuck	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3321	0000	11.0	0.0	11.0	2.8	0.0	2.8

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Section Pictures - 8/18/2026 - 8/18/2026 12:30:24 PM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 12:30:24 PM**	**52**



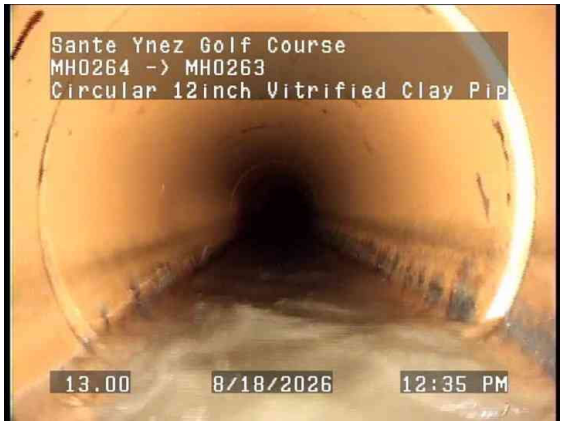
0.00ft
Manhole / MH0264



0.00ft
Water Level, 20% of the vertical dimension



0.00ft
Crack Multiple from 1 o'clock to 8 o'clock, within 8 inch



13.00ft
Joint Offset Medium

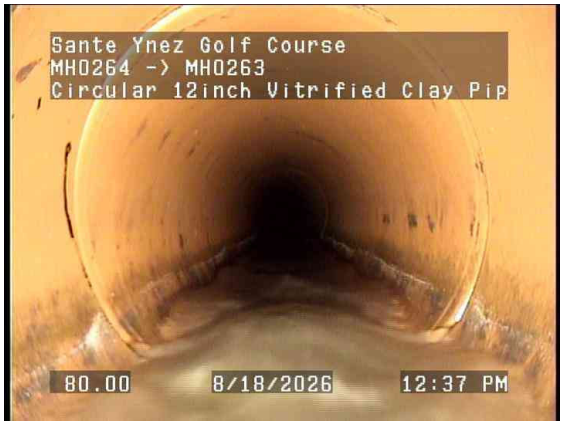
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Section Pictures - 8/18/2026 - 8/18/2026 12:30:24 PM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 12:30:24 PM**	**52**



56.00ft
Miscellaneous Water Level, Sag, 30% of the vertical dimension



80.00ft
Water Level, 20% of the vertical dimension



123.60ft
Surface Damage Corrosion from 12 o'clock to 12 o'clock / Possible DIP or Encrustation



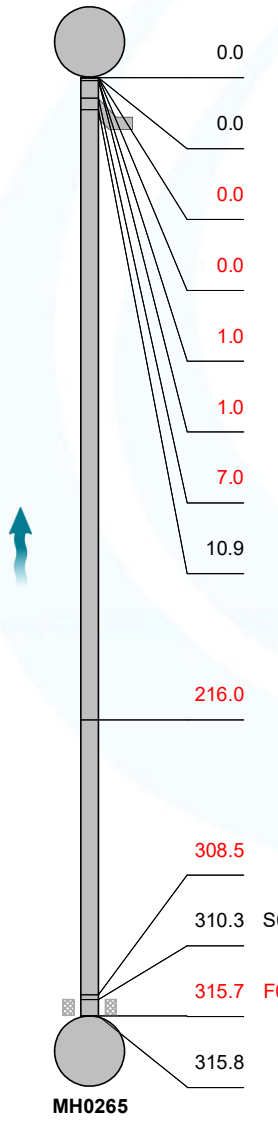
126.70ft
Miscellaneous Survey Abandoned / Due to build-up. Risk of camera getting stuck

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/18/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/18/2026 12:46:11 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Upstream**		**315.80 '**	**315.80 '**

City:	**Sante Ynez**	Drainage Area:		Upstream MH:	**MH0265**
Street:	**Golf Course**	Media Label:	**T8608182026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0264**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



1:2384 Distance		Code	Observation	Grade
0.0		AMH	Manhole / MH0264	
0.0		MWL	Water Level, 25% of the vertical dimension	
0.0		JOM	Joint Offset Medium	S3
0.0		CM	Crack Multiple from 1 o'clock to 9 o'clock, within 8 inch	S3
1.0		FS	Fracture Spiral from 6 o'clock to 8 o'clock, within 8 inch	S3
1.0		JOM	Joint Offset Medium	S3
7.0		JOM	Joint Offset Medium	S3
10.9		TB	Tap Break-in/Hammer at 11 o'clock, dia/height: 4inch	
216.0		JOM	Joint Offset Medium	S3
308.5		JOM	Joint Offset Medium	S3
310.3	S01	JOM	Joint Offset Medium, Start	
315.7	F01	JOM	Joint Offset Medium, Finish	S3
315.8		AMH	Manhole / MH0265	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3800	0000	24.0	0.0	24.0	3.0	0.0	3.0

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Section Pictures - 8/18/2026 - 8/18/2026 12:46:11 PM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 12:46:11 PM**	**53**



0.00ft
Manhole / MH0264



0.00ft
Water Level, 25% of the vertical dimension



0.00ft
Joint Offset Medium



0.00ft
Crack Multiple from 1 o'clock to 9 o'clock, within 8 inch

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Section Pictures - 8/18/2026 - 8/18/2026 12:46:11 PM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 12:46:11 PM**	**53**



1.00ft
Fracture Spiral from 6 o'clock to 8 o'clock, within 8 inch



1.00ft
Joint Offset Medium



7.00ft
Joint Offset Medium



10.90ft
Tap Break-in/Hammer at 11 o'clock, dia/height: 4inch

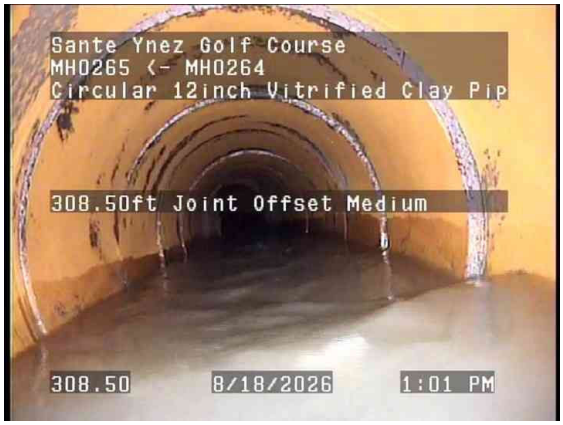
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Section Pictures - 8/18/2026 - 8/18/2026 12:46:11 PM

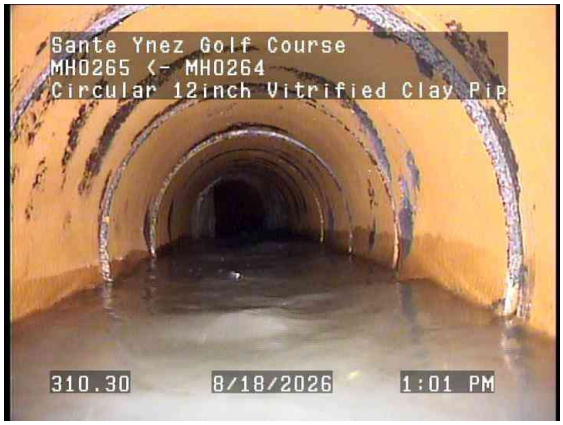
City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 12:46:11 PM**	**53**



216.00ft
Joint Offset Medium



308.50ft
Joint Offset Medium



310.30ft
Joint Offset Medium, Start



315.70ft
Joint Offset Medium, Finish

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Section Pictures - 8/18/2026 - 8/18/2026 12:46:11 PM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 12:46:11 PM**	**53**



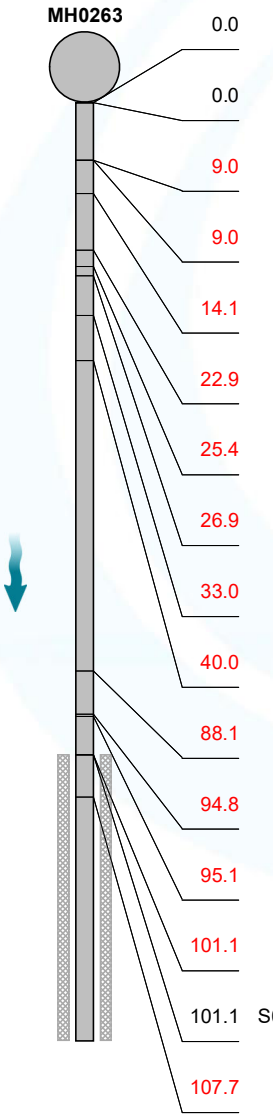
315.80ft
Manhole / MH0265

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/18/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/18/2026 1:19:02 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**285.50 '**	**285.50 '**

City:	**Sante Ynez**	Drainage Area:		Upstream MH:	**MH0263**
Street:	**Golf Course**	Media Label:	**T8608182026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0262**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					

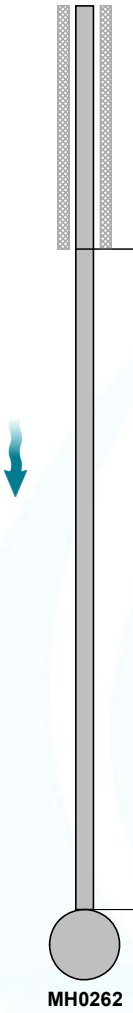


Distance		Code	Observation	Grade
0.0		AMH	Manhole / MH0263	
0.0		MWL	Water Level, 25% of the vertical dimension	
9.0		CS	Crack Spiral from 8 o'clock to 11 o'clock	S2
9.0		CL	Crack Longitudinal at 4 o'clock, within 8 inch	S2
14.1		CM	Crack Multiple from 9 o'clock to 4 o'clock, within 8 inch	S3
22.9		CS	Crack Spiral from 10 o'clock to 1 o'clock, within 8 inch	S2
25.4		CS	Crack Spiral from 10 o'clock to 1 o'clock, within 8 inch	S2
26.9		CM	Crack Multiple from 7 o'clock to 12 o'clock, within 8 inch	S3
33.0		CM	Crack Multiple from 8 o'clock to 4 o'clock, within 8 inch	S3
40.0		CS	Crack Spiral from 12 o'clock to 1 o'clock	S2
88.1		CM	Crack Multiple from 9 o'clock to 4 o'clock, within 8 inch	S3
94.8		CL	Crack Longitudinal at 9 o'clock, within 8 inch	S2
95.1		FS	Fracture Spiral from 1 o'clock to 3 o'clock, within 8 inch	S3
101.1		JOM	Joint Offset Medium	S3
101.1	S01	CM	Crack Multiple from 12 o'clock to 12 o'clock, within 8 inch, Start / Wandering repeating	
107.7		FS	Fracture Spiral from 4 o'clock to 6 o'clock, within 8 inch	S3

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/18/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/18/2026 1:19:02 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**285.50 '**	**285.50 '**



1:1098 Distance	Code	Observation	Grade
183.2 F01	CM	Crack Multiple from 12 o'clock to 12 o'clock, within 8 inch, Finish / Wandering repeating	S3
285.5	AMH	Manhole / MH0262	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3C26	0000	81.0	0.0	81.0	2.8	0.0	2.8

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Section Pictures - 8/18/2026 - 8/18/2026 1:19:02 PM

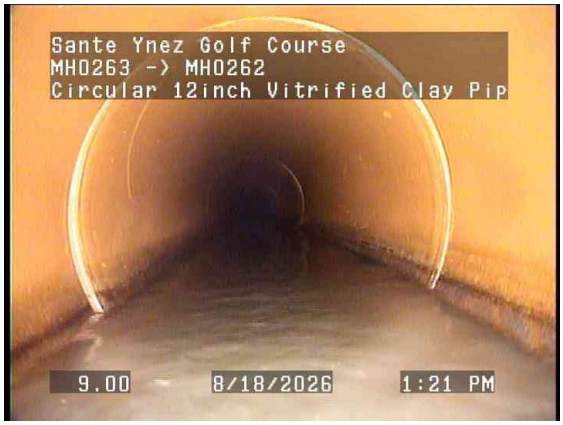
City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 1:19:02 PM**	**54**



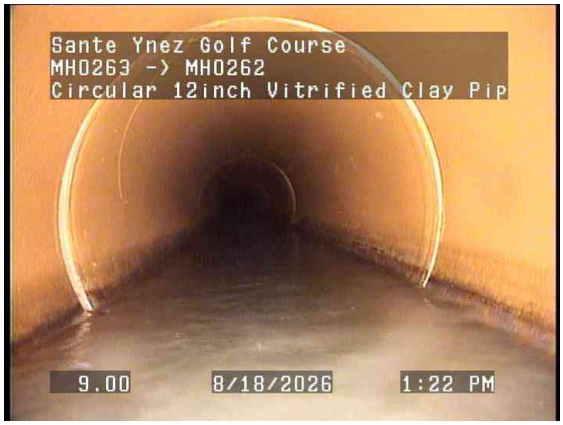
0.00ft
Manhole / MH0263



0.00ft
Water Level, 25% of the vertical dimension



9.00ft
Crack Spiral from 8 o'clock to 11 o'clock

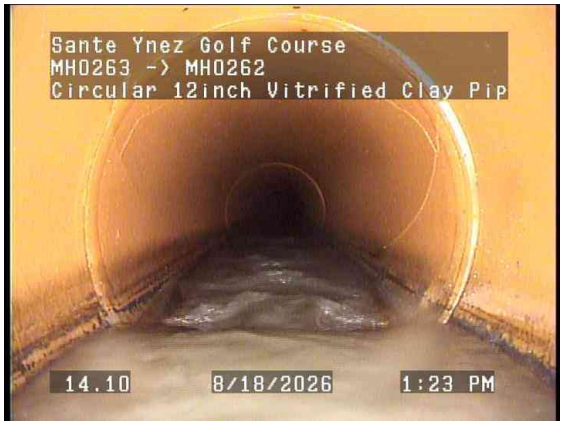


9.00ft
Crack Longitudinal at 4 o'clock, within 8 inch

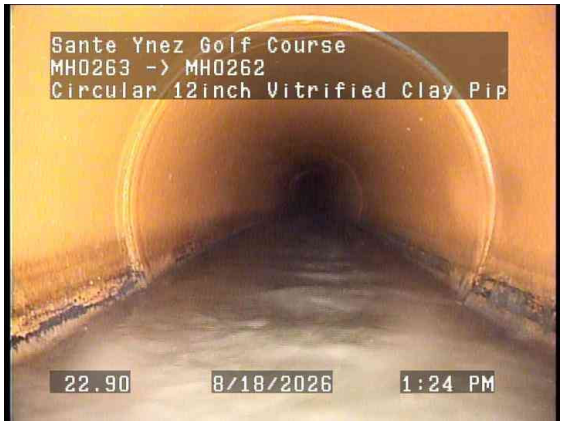
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Section Pictures - 8/18/2026 - 8/18/2026 1:19:02 PM

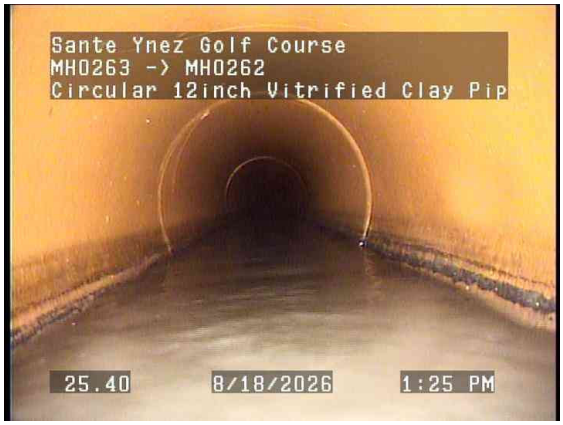
City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 1:19:02 PM**	**54**



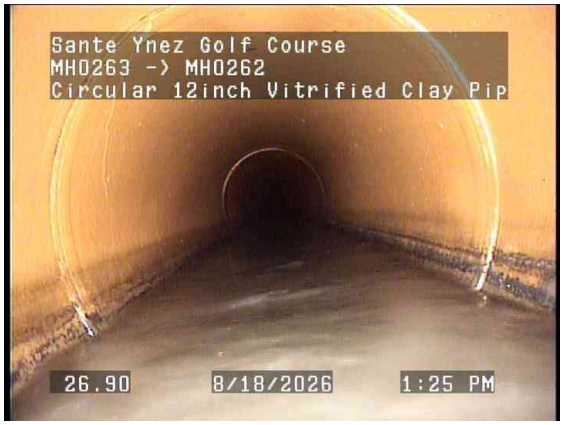
14.10ft
Crack Multiple from 9 o'clock to 4 o'clock, within 8 inch



22.90ft
Crack Spiral from 10 o'clock to 1 o'clock, within 8 inch



25.40ft
Crack Spiral from 10 o'clock to 1 o'clock, within 8 inch

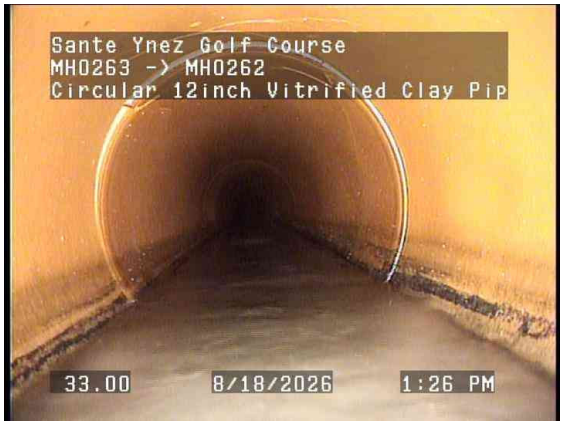


26.90ft
Crack Multiple from 7 o'clock to 12 o'clock, within 8 inch

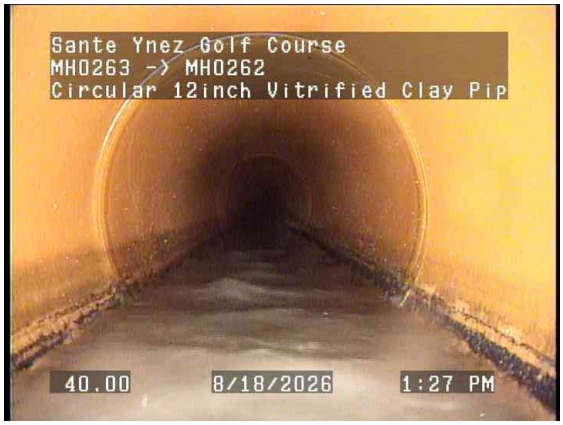
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Section Pictures - 8/18/2026 - 8/18/2026 1:19:02 PM

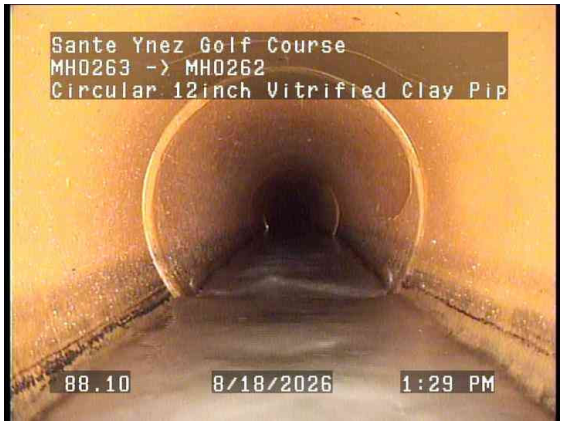
City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 1:19:02 PM**	**54**



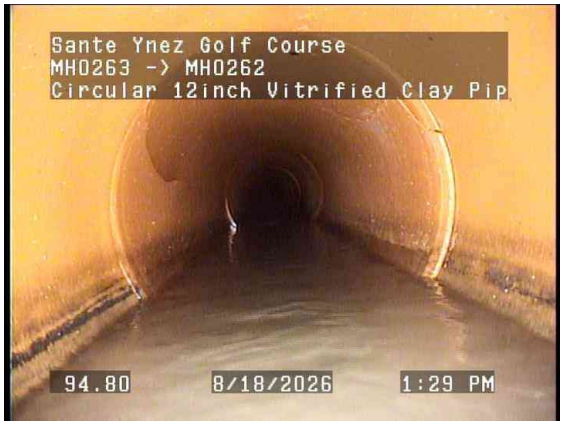
33.00ft
Crack Multiple from 8 o'clock to 4 o'clock, within 8 inch



40.00ft
Crack Spiral from 12 o'clock to 1 o'clock



88.10ft
Crack Multiple from 9 o'clock to 4 o'clock, within 8 inch

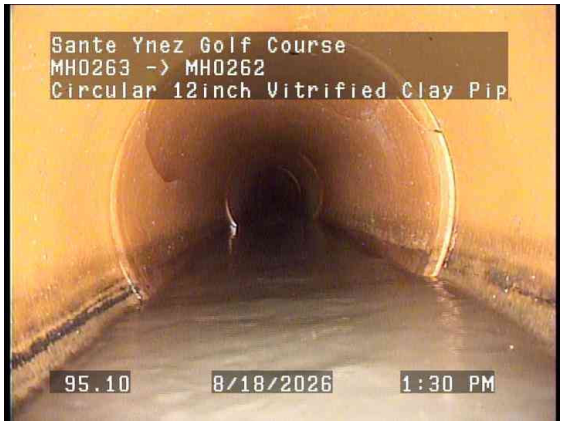


94.80ft
Crack Longitudinal at 9 o'clock, within 8 inch

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Section Pictures - 8/18/2026 - 8/18/2026 1:19:02 PM

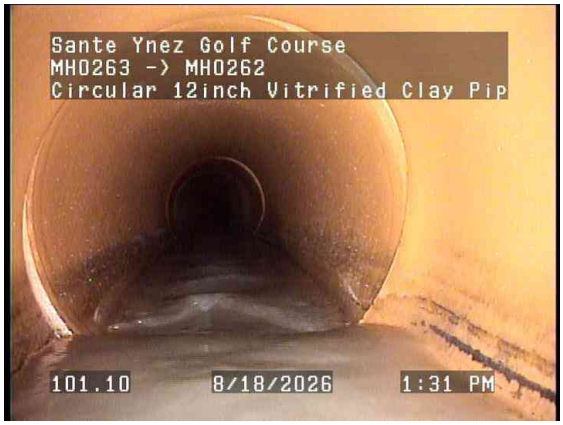
City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 1:19:02 PM**	**54**



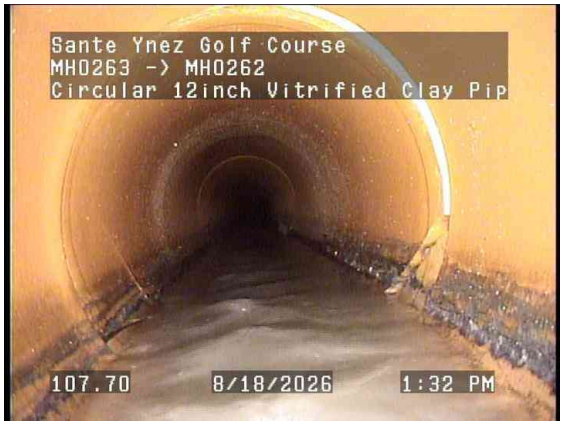
95.10ft
Fracture Spiral from 1 o'clock to 3 o'clock, within 8 inch



101.10ft
Joint Offset Medium



101.10ft
Crack Multiple from 12 o'clock to 12 o'clock, within 8 inch, Start / Wandering repeating

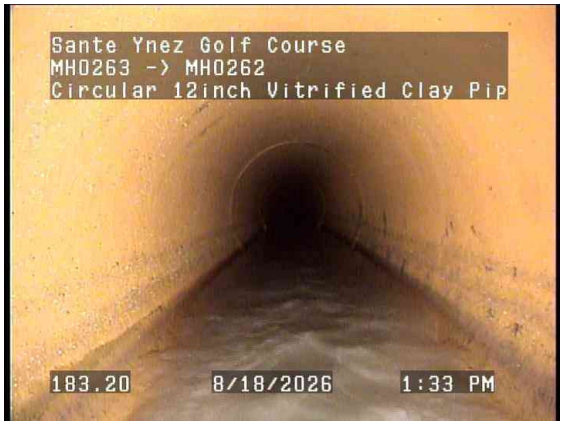


107.70ft
Fracture Spiral from 4 o'clock to 6 o'clock, within 8 inch

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Section Pictures - 8/18/2026 - 8/18/2026 1:19:02 PM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 1:19:02 PM**	**54**



183.20ft
Crack Multiple from 12 o'clock to 12 o'clock, within 8 inch, Finish / Wandering repeating



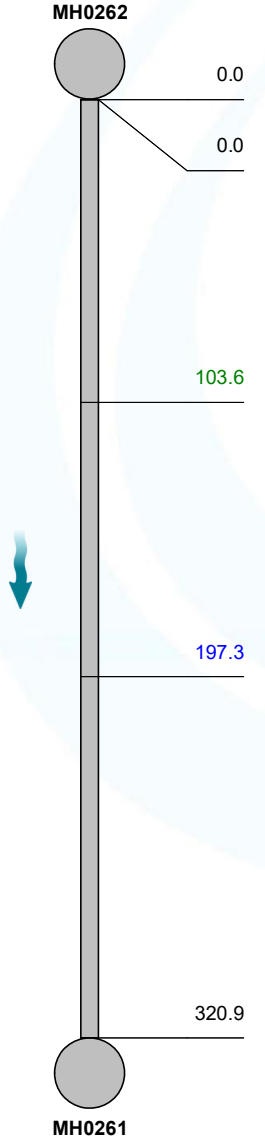
285.50ft
Manhole / MH0262

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/18/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/18/2026 1:36:47 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**320.90 '**	**320.90 '**

City:	**Sante Ynez**	Drainage Area:		Upstream MH:	**MH0262**
Street:	**Golf Course**	Media Label:	**T8608182026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0261**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



1:2422	Distance	Code	Observation	Grade
	0.0	AMH	Manhole / MH0262	
	0.0	MWL	Water Level, 25% of the vertical dimension	
	103.6	DSZ	Deposits Settled Other, 10% of cross sectional area from 4 o'clock to 8 o'clock, within 8 inch / tree vranch	M2
	197.3	MWLS	Miscellaneous Water Level, Sag, 30% of the vertical dimension	S2
	320.9	AMH	Manhole / MH0261	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
2100	2100	2.0	2.0	4.0	2.0	2.0	2.0

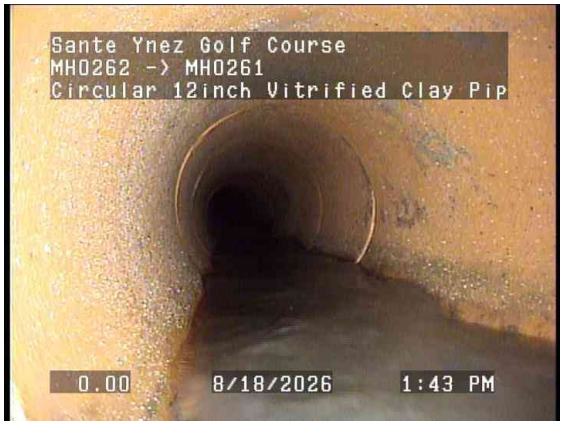
Downstream Services, Inc.
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Tel. (760)746-2544
info@downstreamservices.com

Section Pictures - 8/18/2026 - 8/18/2026 1:36:47 PM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 1:36:47 PM**	**55**



0.00ft
Manhole / MH0262



0.00ft
Water Level, 25% of the vertical dimension



103.60ft
Deposits Settled Other, 10% of cross sectional area from 4 o'clock to 8 o'clock, within 8 inch / tree vranch



197.30ft
Miscellaneous Water Level, Sag, 30% of the vertical dimension

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Section Pictures - 8/18/2026 - 8/18/2026 1:36:47 PM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 1:36:47 PM**	**55**



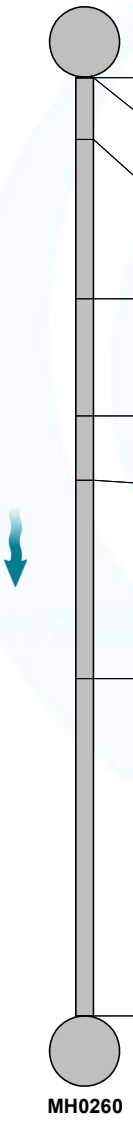
320.90ft
Manhole / MH0261

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/18/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/18/2026 2:01:56 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**349.70 '**	**349.70 '**

City:	**Sante Ynez**	Drainage Area:		Upstream MH:	**MH0261**
Street:	**Golf Course**	Media Label:	**T8608182026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0260**
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:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



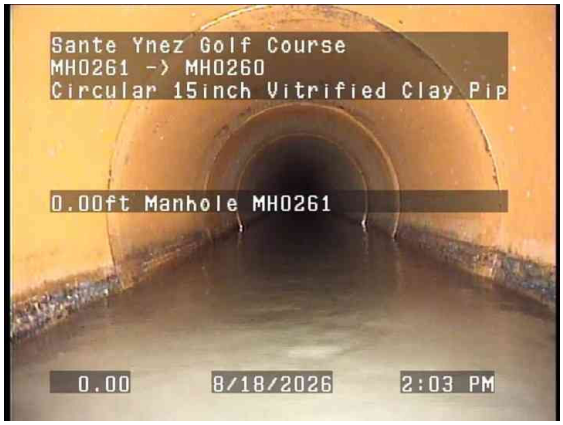
1:2640 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0261	
0.0	MWL	Water Level, 30% of the vertical dimension	
23.1	JOM	Joint Offset Medium	S3
82.5	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
126.0	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
150.1	JOM	Joint Offset Medium	S3
224.1	JOM	Joint Offset Medium	S3
349.7	AMH	Manhole / MH0260	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3500	0000	15.0	0.0	15.0	3.0	0.0	3.0

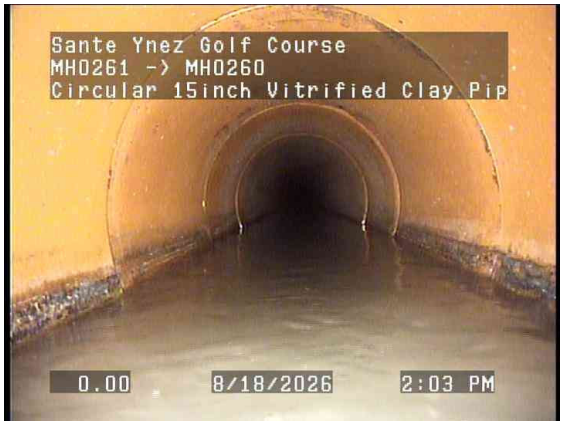
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Section Pictures - 8/18/2026 - 8/18/2026 2:01:56 PM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 2:01:56 PM**	**56**



0.00ft
Manhole / MH0261



0.00ft
Water Level, 30% of the vertical dimension



23.10ft
Joint Offset Medium

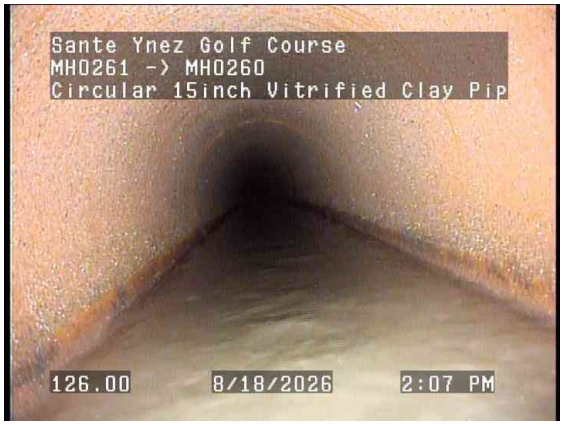


82.50ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension

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Section Pictures - 8/18/2026 - 8/18/2026 2:01:56 PM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 2:01:56 PM**	**56**



126.00ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension



150.10ft
Joint Offset Medium



224.10ft
Joint Offset Medium



349.70ft
Manhole / MH0260

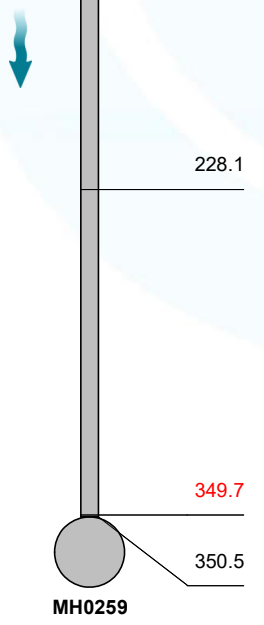
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/18/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/18/2026 2:16:48 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**350.50 '**	**350.50 '**

City:	**Sante Ynez**	Drainage Area:		Upstream MH:	**MH0260**
Street:	**Golf Course**	Media Label:	**T8608182026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0259**
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:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



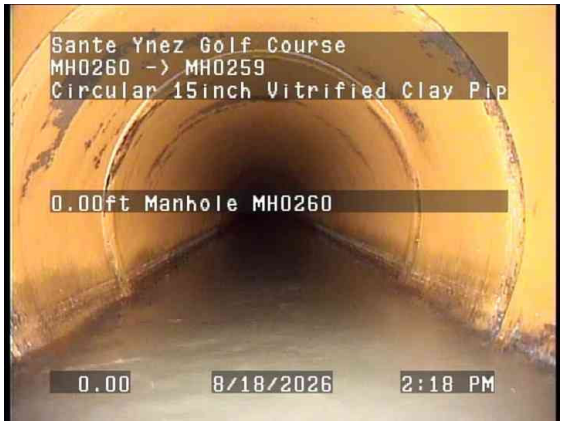
1:2646 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0260	
0.0	MWL	Water Level, 25% of the vertical dimension	
120.2	FS	Fracture Spiral from 1 o'clock to 4 o'clock, within 8 inch	S3
228.1	MGO	Miscellaneous General Observation / General Photo	
349.7	CC	Crack Circumferential from 3 o'clock to 6 o'clock, within 8 inch	S1
350.5	AMH	Manhole / MH0259	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3111	0000	4.0	0.0	4.0	2.0	0.0	2.0

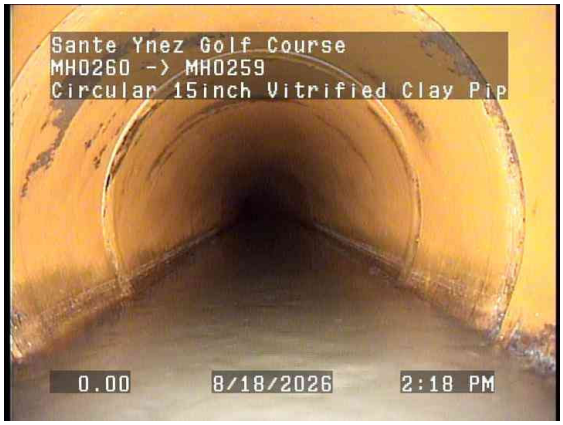
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Section Pictures - 8/18/2026 - 8/18/2026 2:16:48 PM

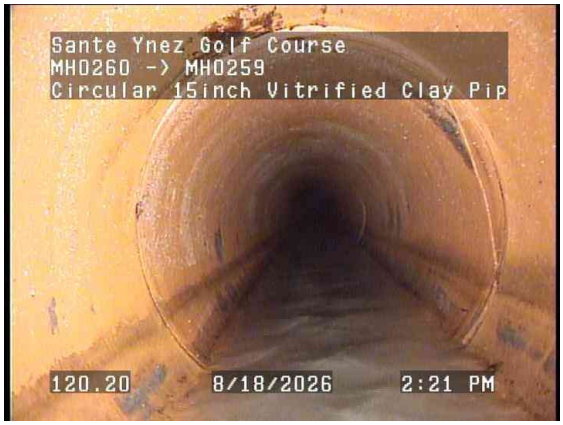
City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 2:16:48 PM**	**57**



0.00ft
Manhole / MH0260



0.00ft
Water Level, 25% of the vertical dimension



120.20ft
Fracture Spiral from 1 o'clock to 4 o'clock, within 8 inch



228.10ft
Miscellaneous General Observation / General Photo

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Section Pictures - 8/18/2026 - 8/18/2026 2:16:48 PM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 2:16:48 PM**	**57**



349.70ft
Crack Circumferential from 3 o'clock to 6 o'clock, within 8 inch



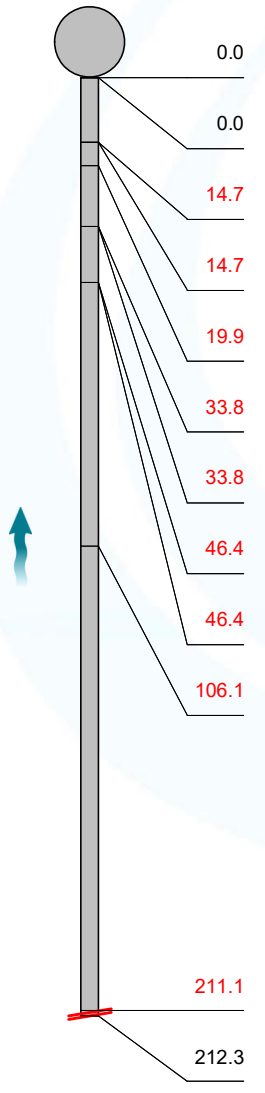
350.50ft
Manhole / MH0259

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/18/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/18/2026 2:47:59 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Upstream**		**212.30 '**	**212.30 '**

City:	**Sante Ynez**	Drainage Area:		Upstream MH:	**MH0264**
Street:	**Golf Course**	Media Label:	**T8608182026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0263**
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:	**12 "**	Sewer Category:	**SEC**	Joints passed:	**0**
Pipe material:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0263	
0.0	MWL	Water Level, 20% of the vertical dimension	
14.7	JOM	Joint Offset Medium	S3
14.7	CM	Crack Multiple from 12 o'clock to 3 o'clock, within 8 inch	S3
19.9	CS	Crack Spiral from 6 o'clock to 12 o'clock, within 8 inch	S2
33.8	FS	Fracture Spiral from 10 o'clock to 11 o'clock, within 8 inch	S3
33.8	CL	Crack Longitudinal at 1 o'clock, within 8 inch	S2
46.4	CL	Crack Longitudinal at 8 o'clock, within 8 inch	S2
46.4	CL	Crack Longitudinal at 3 o'clock, within 8 inch	S2
106.1	JOM	Joint Offset Medium	S3
211.1	SCP	Surface Damage Corrosion from 12 o'clock to 12 o'clock	S3
212.3	MSA	Miscellaneous Survey Abandoned / due to build up- risk of camera getting stuck	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3524	0000	23.0	0.0	23.0	2.6	0.0	2.6

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Section Pictures - 8/18/2026 - 8/18/2026 2:47:59 PM

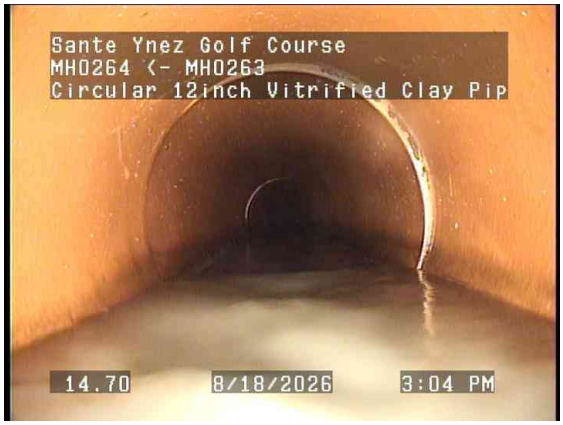
City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 2:47:59 PM**	**58**



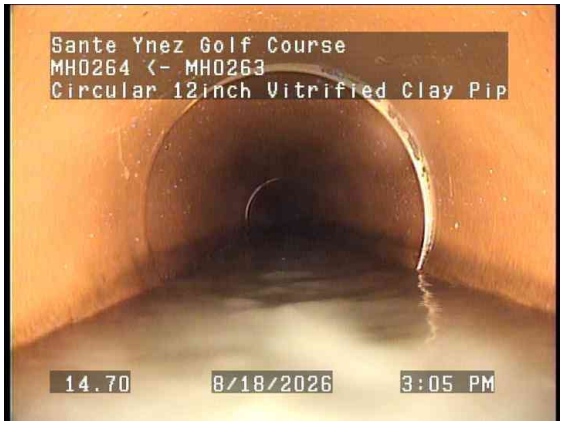
0.00ft
Manhole / MH0263



0.00ft
Water Level, 20% of the vertical dimension



14.70ft
Joint Offset Medium

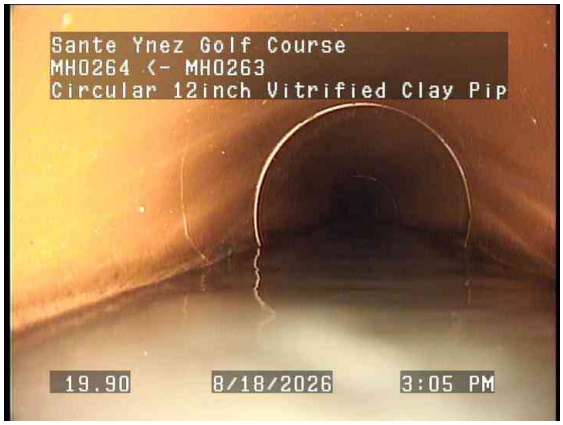


14.70ft
Crack Multiple from 12 o'clock to 3 o'clock, within 8 inch

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Section Pictures - 8/18/2026 - 8/18/2026 2:47:59 PM

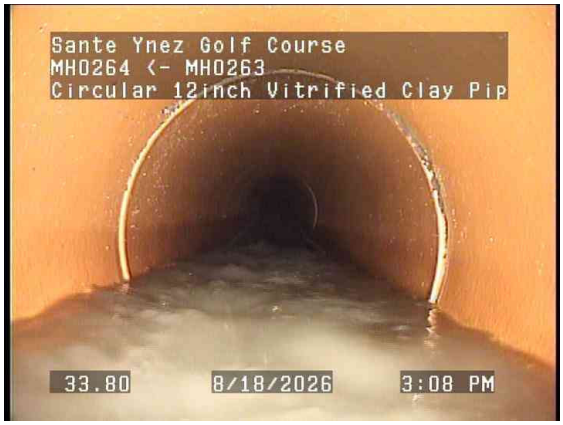
City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 2:47:59 PM**	**58**



19.90ft
Crack Spiral from 6 o'clock to 12 o'clock, within 8 inch



33.80ft
Fracture Spiral from 10 o'clock to 11 o'clock, within 8 inch



33.80ft
Crack Longitudinal at 1 o'clock, within 8 inch



46.40ft
Crack Longitudinal at 8 o'clock, within 8 inch

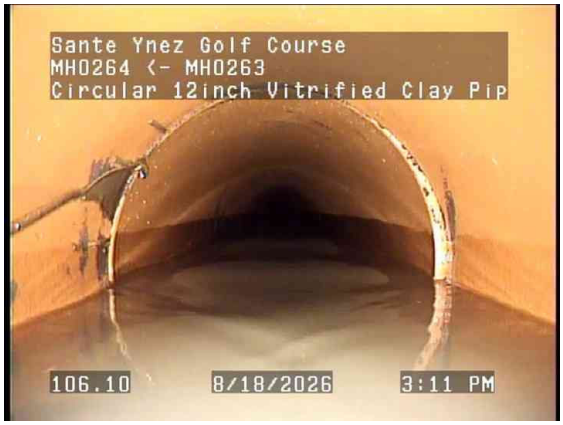
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Section Pictures - 8/18/2026 - 8/18/2026 2:47:59 PM

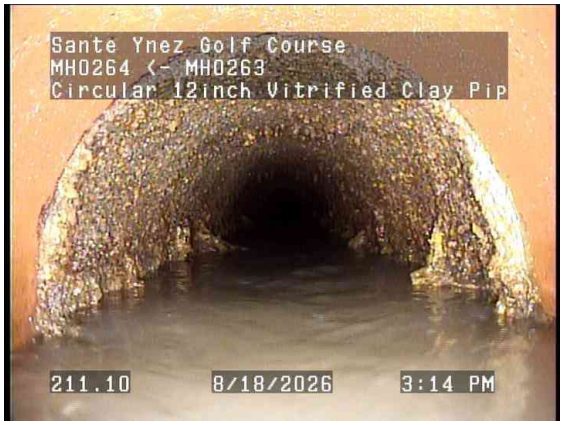
City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 2:47:59 PM**	**58**



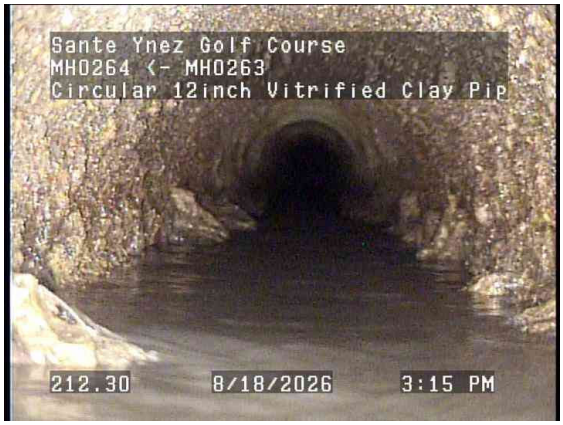
46.40ft
Crack Longitudinal at 3 o'clock, within 8 inch



106.10ft
Joint Offset Medium



211.10ft
Surface Damage Corrosion from 12 o'clock to 12 o'clock



212.30ft
Miscellaneous Survey Abandoned / due to build up- risk of camera getting stuck

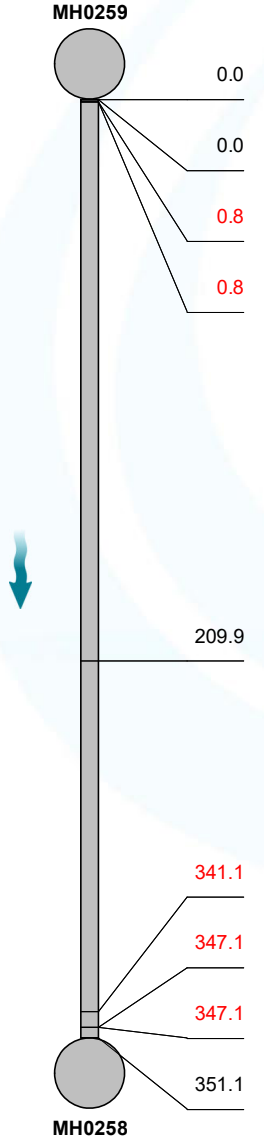
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/18/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/18/2026 3:26:35 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**351.10 '**	**351.10 '**

City:	**Sante Ynez**	Drainage Area:		Upstream MH:	**MH0259**
Street:	**Golf Course**	Media Label:	**T8608182026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0258**
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:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:2650 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0259	
0.0	MWL	Water Level, 25% of the vertical dimension	
0.8	CM	Crack Multiple from 7 o'clock to 9 o'clock	S3
0.8	CL	Crack Longitudinal at 2 o'clock, within 8 inch	S2
209.9	MGO	Miscellaneous General Observation / General Photo	
341.1	FC	Fracture Circumferential from 12 o'clock to 1 o'clock	S2
347.1	CM	Crack Multiple from 7 o'clock to 11 o'clock, within 8 inch	S3
347.1	CL	Crack Longitudinal at 3 o'clock, within 8 inch	S2
351.1	AMH	Manhole / MH0258	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3223	0000	12.0	0.0	12.0	2.4	0.0	2.4

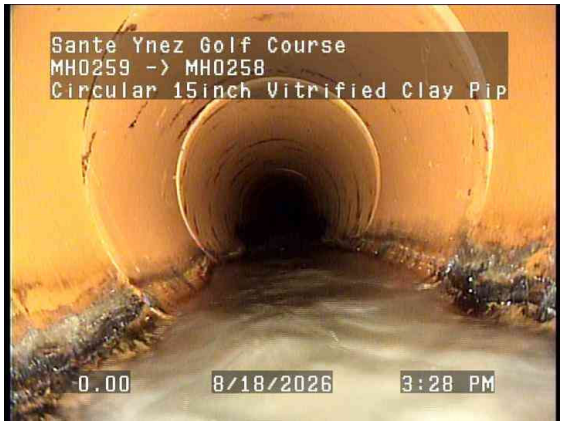
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Section Pictures - 8/18/2026 - 8/18/2026 3:26:35 PM

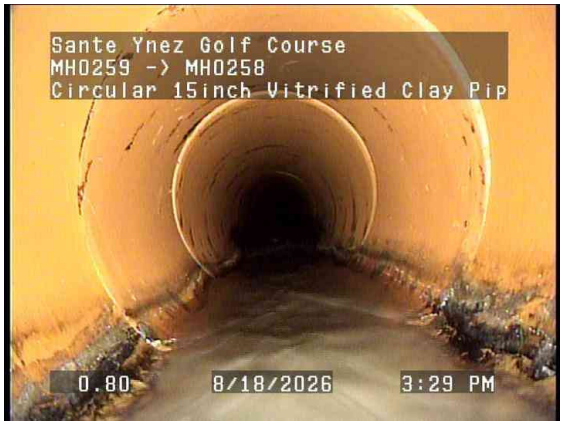
City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 3:26:35 PM**	**59**



0.00ft
Manhole / MH0259



0.00ft
Water Level, 25% of the vertical dimension



0.80ft
Crack Multiple from 7 o'clock to 9 o'clock



0.80ft
Crack Longitudinal at 2 o'clock, within 8 inch

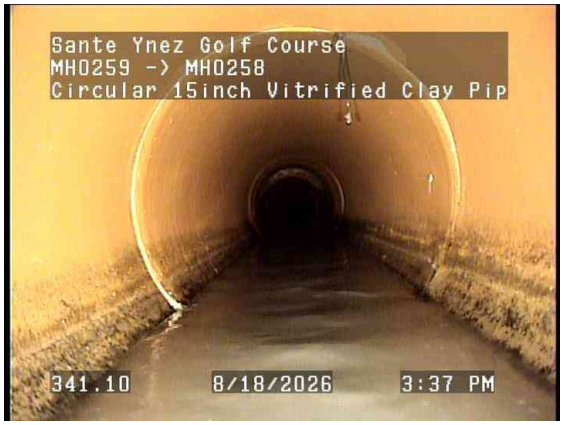
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Section Pictures - 8/18/2026 - 8/18/2026 3:26:35 PM

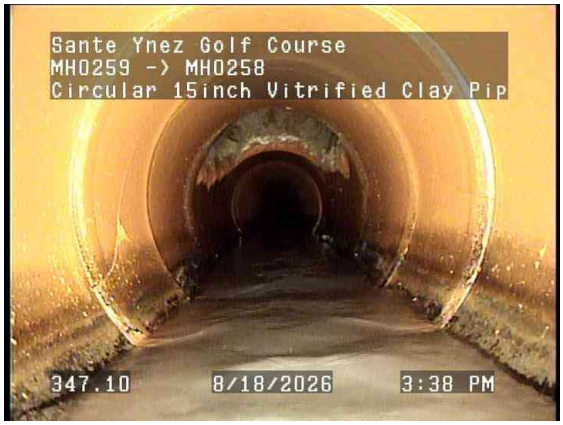
City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 3:26:35 PM**	**59**



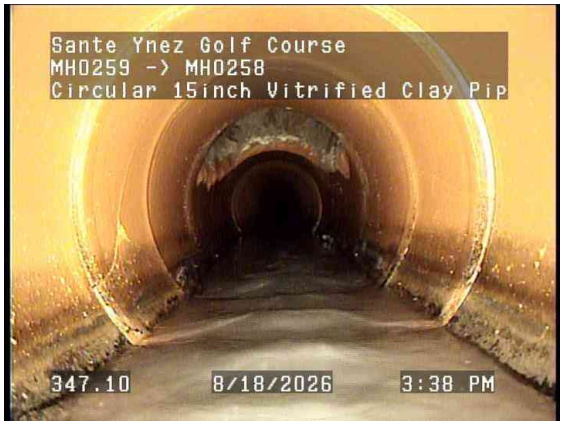
209.90ft
Miscellaneous General Observation / General Photo



341.10ft
Fracture Circumferential from 12 o'clock to 1 o'clock



347.10ft
Crack Multiple from 7 o'clock to 11 o'clock, within 8 inch



347.10ft
Crack Longitudinal at 3 o'clock, within 8 inch

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Section Pictures - 8/18/2026 - 8/18/2026 3:26:35 PM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 3:26:35 PM**	**59**



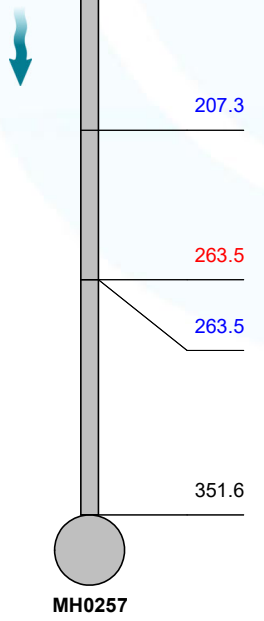
351.10ft
Manhole / MH0258

Downstream Services, Inc.
2855 Progress Pl, Escondido
Tel. (760)746-2544
info@downstreamservices.com

Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/18/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/18/2026 3:39:41 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**351.60 '**	**351.60 '**

City:	**Sante Ynez**	Drainage Area:		Upstream MH:	**MH0258**
Street:	**Golf Course**	Media Label:	**T8608182026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0257**
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:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



1:2654 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0258	
0.0	MWL	Water Level, 25% of the vertical dimension	
107.4	CL	Crack Longitudinal at 1 o'clock, within 8 inch	S2
207.3	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
263.5	JOM	Joint Offset Medium	S3
263.5	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
351.6	AMH	Manhole / MH0257	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3321	0000	11.0	0.0	11.0	2.8	0.0	2.8

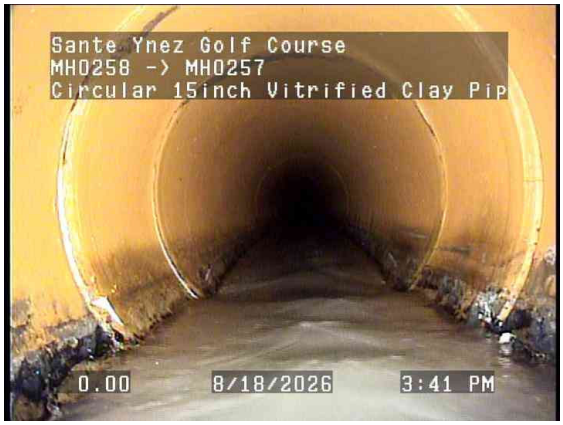
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info@downstreamservices.com

Section Pictures - 8/18/2026 - 8/18/2026 3:39:41 PM

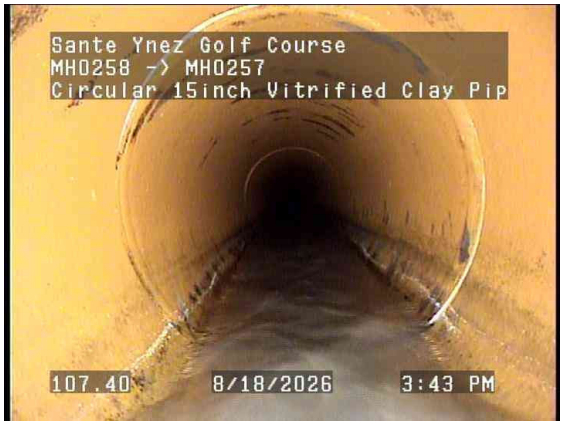
City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 3:39:41 PM**	**60**



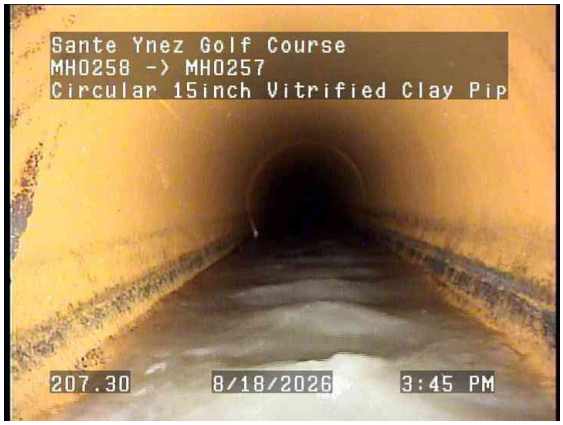
0.00ft
Manhole / MH0258



0.00ft
Water Level, 25% of the vertical dimension



107.40ft
Crack Longitudinal at 1 o'clock, within 8 inch



207.30ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension

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Section Pictures - 8/18/2026 - 8/18/2026 3:39:41 PM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 3:39:41 PM**	**60**



263.50ft
Joint Offset Medium



263.50ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension



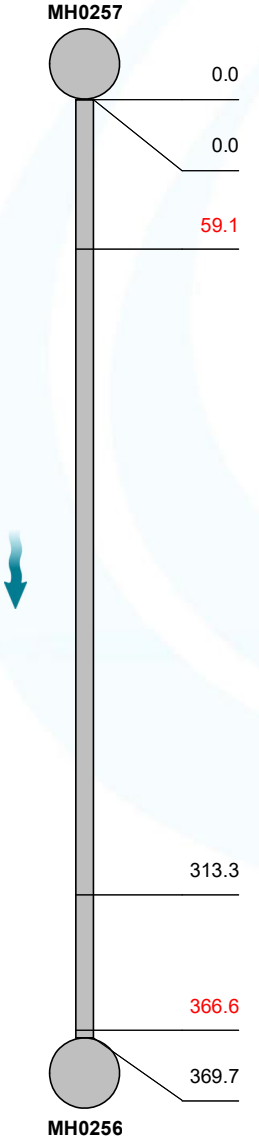
351.60ft
Manhole / MH0257

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/18/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/18/2026 3:50:20 PM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**369.70 '**	**369.70 '**

City:	**Sante Ynez**	Drainage Area:		Upstream MH:	**MH0257**
Street:	**Golf Course**	Media Label:	**T8608182026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0256**
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:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



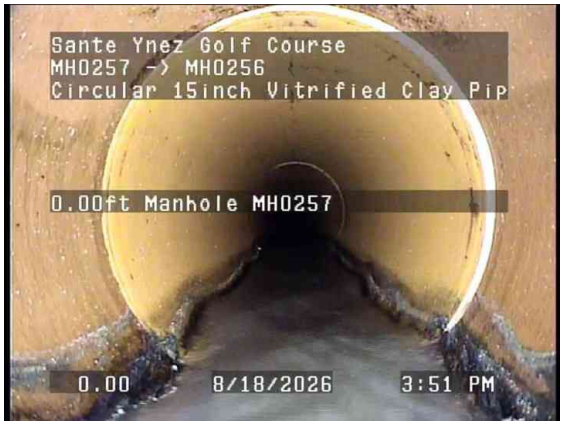
Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0257	
0.0	MWL	Water Level, 25% of the vertical dimension	
59.1	JOM	Joint Offset Medium	S3
313.3	MGO	Miscellaneous General Observation / General Photo	
366.6	CM	Crack Multiple from 3 o'clock to 8 o'clock, within 8 inch	S3
369.7	AMH	Manhole / MH0256	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3200	0000	6.0	0.0	6.0	3.0	0.0	3.0

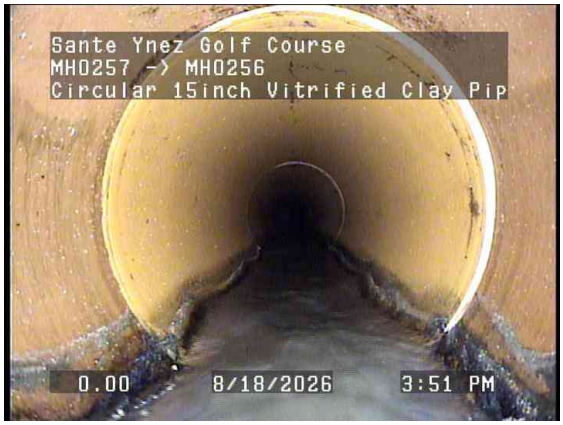
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Section Pictures - 8/18/2026 - 8/18/2026 3:50:20 PM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 3:50:20 PM**	**61**



0.00ft
Manhole / MH0257



0.00ft
Water Level, 25% of the vertical dimension



59.10ft
Joint Offset Medium

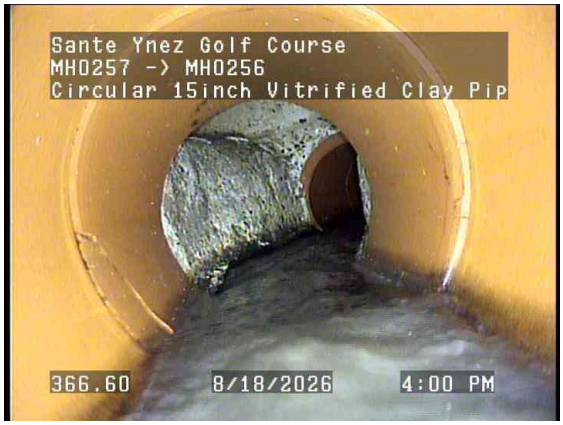


313.30ft
Miscellaneous General Observation / General Photo

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Section Pictures - 8/18/2026 - 8/18/2026 3:50:20 PM

City	Street		Lateral Segment Reference	Section No.
Sante Ynez	**Golf Course**	**8/18/2026**	**8/18/2026 3:50:20 PM**	**61**



366.60ft
Crack Multiple from 3 o'clock to 8 o'clock, within 8 inch



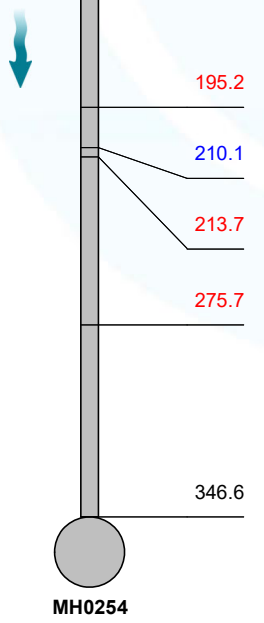
369.70ft
Manhole / MH0256

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/19/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/19/2026 7:35:26 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**346.60 '**	**346.60 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0255**
Street:	**Fjord Drive**	Media Label:	**T8608192026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0254**
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:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



1:2616 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0255	
0.0	MWL	Water Level, 25% of the vertical dimension	
120.2	JOM	Joint Offset Medium	S3
195.2	JOM	Joint Offset Medium	S3
210.1	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
213.7	JOM	Joint Offset Medium	S3
275.7	JOM	Joint Offset Medium	S3
346.6	AMH	Manhole / MH0254	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3500	0000	15.0	0.0	15.0	3.0	0.0	3.0

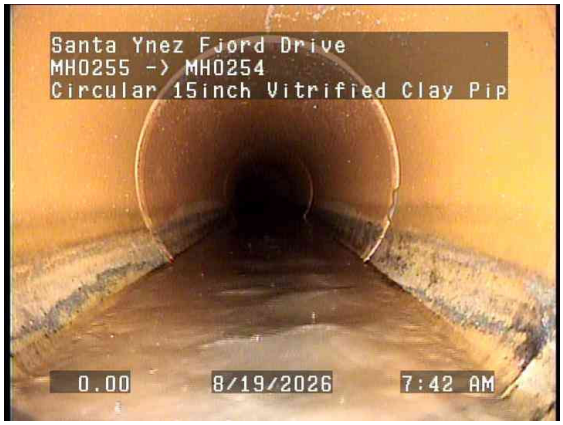
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Section Pictures - 8/19/2026 - 8/19/2026 7:35:26 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 7:35:26 AM**	**62**



0.00ft
Manhole / MH0255



0.00ft
Water Level, 25% of the vertical dimension



120.20ft
Joint Offset Medium

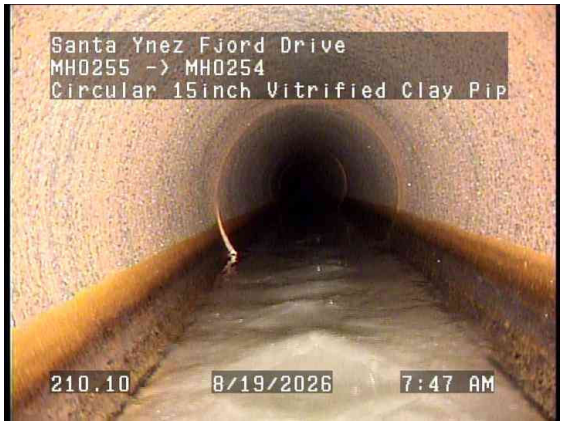


195.20ft
Joint Offset Medium

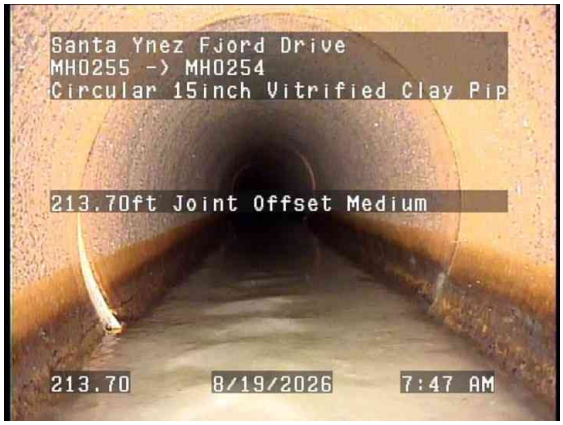
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Section Pictures - 8/19/2026 - 8/19/2026 7:35:26 AM

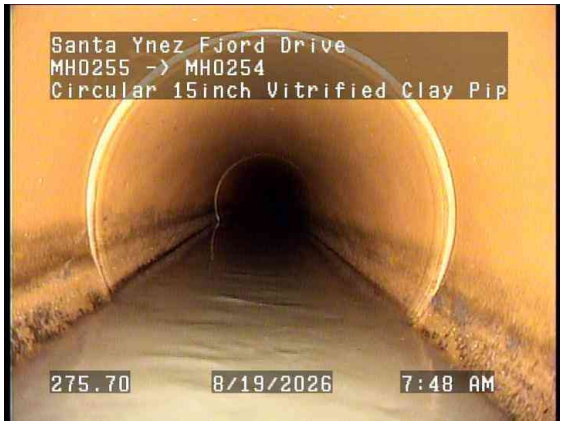
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 7:35:26 AM**	**62**



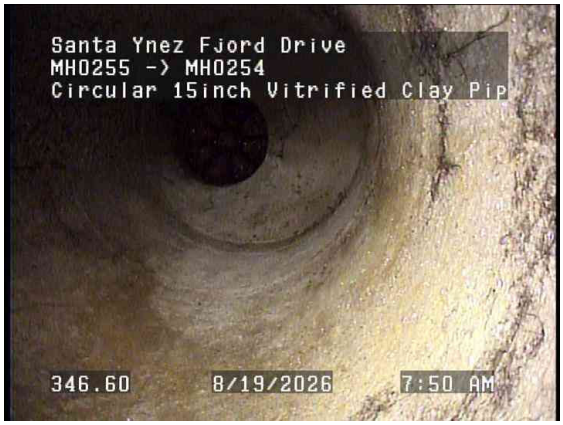
210.10ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension



213.70ft
Joint Offset Medium



275.70ft
Joint Offset Medium



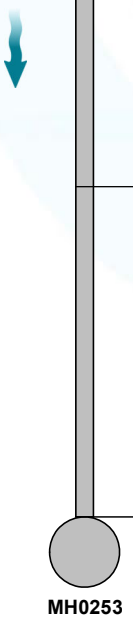
346.60ft
Manhole / MH0254

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/19/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/19/2026 7:51:04 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**312.20 '**	**312.20 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0254**
Street:	**Fjord Drive**	Media Label:	**T8608192026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0253**
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:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



1:2357 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0254	
0.0	MWL	Water Level, 25% of the vertical dimension	
51.9	LD	Line Down, change to: 5%	M1
202.4	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
312.2	AMH	Manhole / MH0253	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3100	1100	3.0	1.0	4.0	3.0	1.0	2.0

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Section Pictures - 8/19/2026 - 8/19/2026 7:51:04 AM

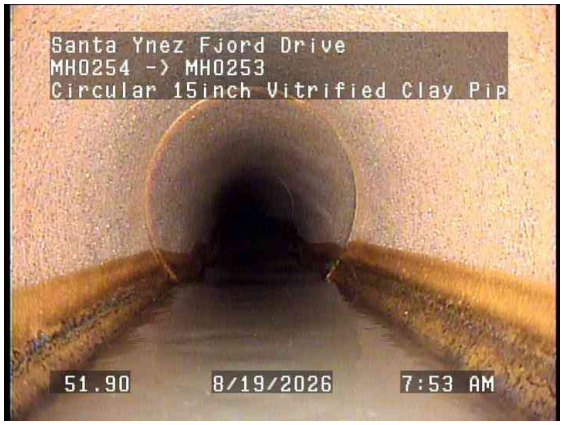
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 7:51:04 AM**	**63**



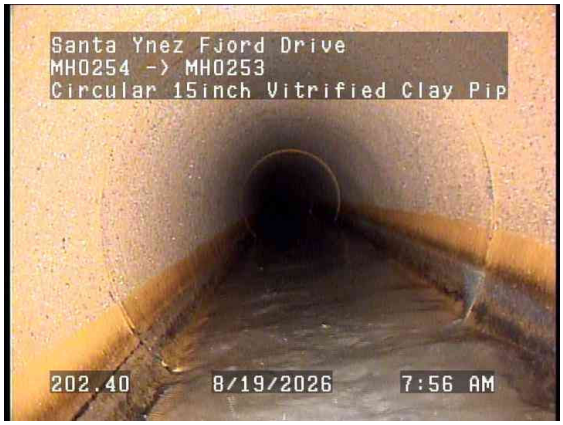
0.00ft
Manhole / MH0254



0.00ft
Water Level, 25% of the vertical dimension



51.90ft
Line Down, change to: 5%



202.40ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension

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Section Pictures - 8/19/2026 - 8/19/2026 7:51:04 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 7:51:04 AM**	**63**



312.20ft
Manhole / MH0253

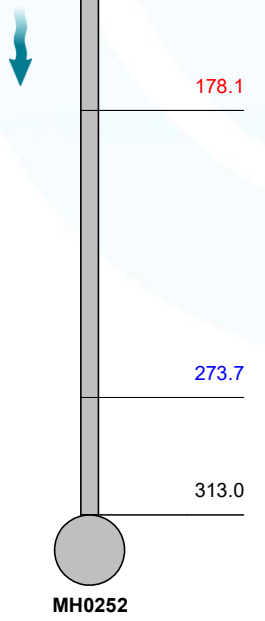
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/19/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/19/2026 7:59:25 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**313.00 '**	**313.00 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0253**
Street:	**Fjord Drive**	Media Label:	**T8608192026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0252**
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:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:2363 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0253	
0.0	MWL	Water Level, 25% of the vertical dimension	
1.0	CS	Crack Spiral from 12 o'clock to 4 o'clock, within 8 inch	S2
4.6	JOM	Joint Offset Medium	S3
79.1	JOM	Joint Offset Medium	S3
178.1	JOM	Joint Offset Medium	S3
273.7	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
313.0	AMH	Manhole / MH0252	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3421	0000	14.0	0.0	14.0	2.8	0.0	2.8

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Section Pictures - 8/19/2026 - 8/19/2026 7:59:25 AM

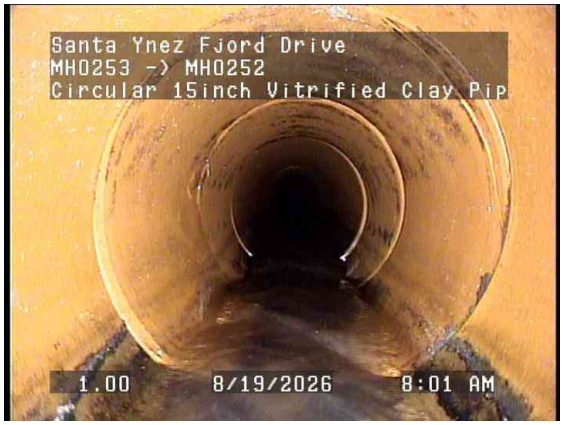
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 7:59:25 AM**	**64**



0.00ft
Manhole / MH0253



0.00ft
Water Level, 25% of the vertical dimension



1.00ft
Crack Spiral from 12 o'clock to 4 o'clock, within 8 inch

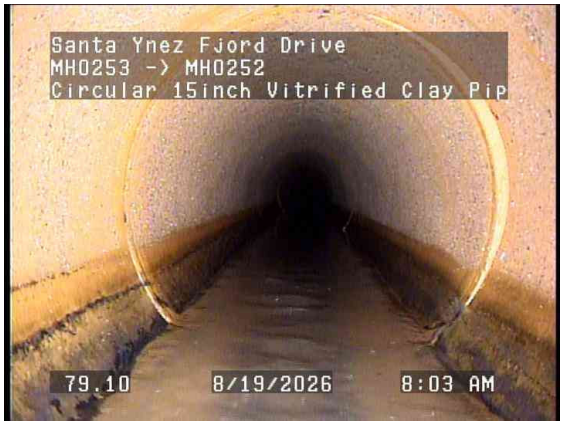


4.60ft
Joint Offset Medium

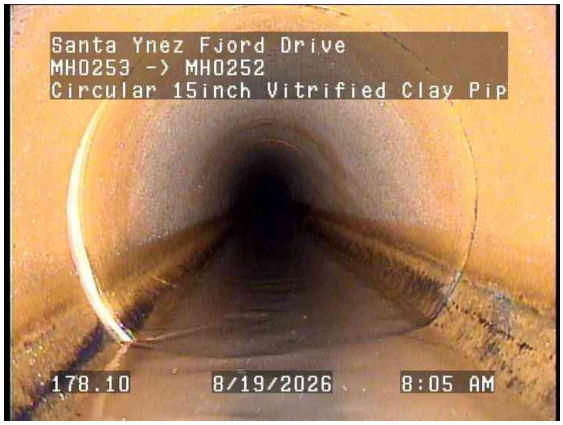
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Section Pictures - 8/19/2026 - 8/19/2026 7:59:25 AM

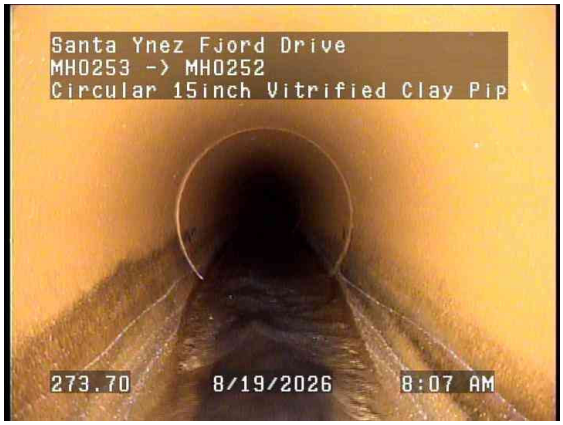
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 7:59:25 AM**	**64**



79.10ft
Joint Offset Medium



178.10ft
Joint Offset Medium



273.70ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension



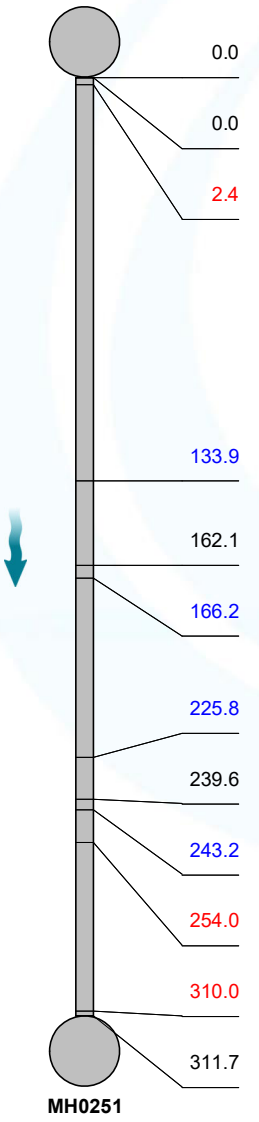
313.00ft
Manhole / MH0252

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/19/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/19/2026 8:10:10 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**311.70 '**	**311.70 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0252**
Street:	**Fjord Drive**	Media Label:	**T8608192026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0251**
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:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



1:2353 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0252	
0.0	MWL	Water Level, 25% of the vertical dimension	
2.4	CM	Crack Multiple from 10 o'clock to 2 o'clock, within 8 inch	S3
133.9	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
162.1	LD	Line Down, change to: 5%	M1
166.2	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
225.8	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
239.6	LD	Line Down, change to: 5%	M1
243.2	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
254.0	JOM	Joint Offset Medium	S3
310.0	FM	Fracture Multiple from 12 o'clock to 8 o'clock, within 8 inch	S4
311.7	AMH	Manhole / MH0251	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
4136	1200	22.0	2.0	24.0	3.1	1.0	2.7

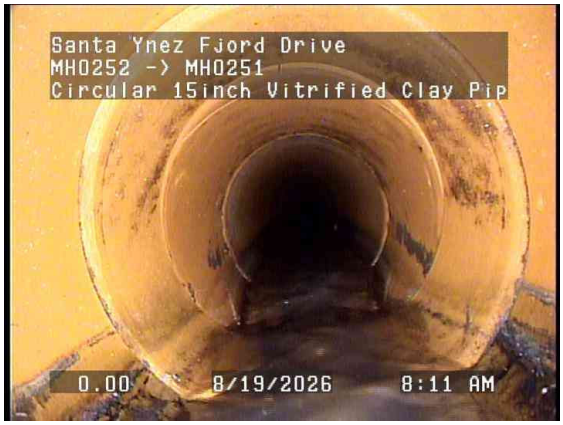
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info@downstreamservices.com

Section Pictures - 8/19/2026 - 8/19/2026 8:10:10 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 8:10:10 AM**	**65**



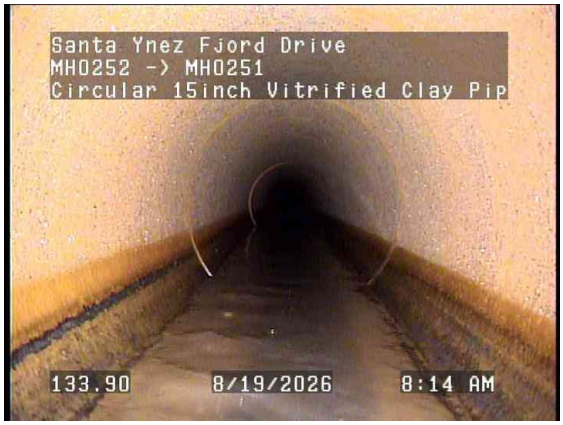
0.00ft
Manhole / MH0252



0.00ft
Water Level, 25% of the vertical dimension



2.40ft
Crack Multiple from 10 o'clock to 2 o'clock, within 8 inch

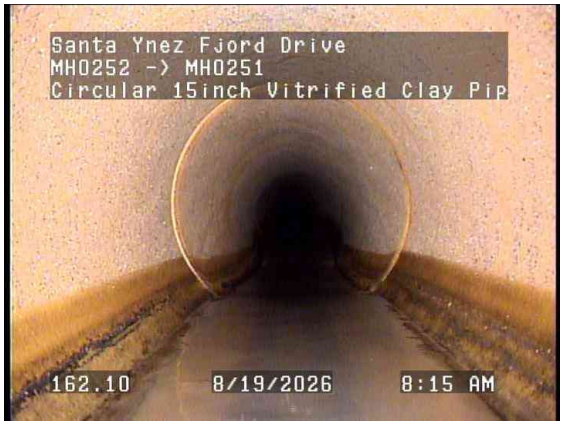


133.90ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension

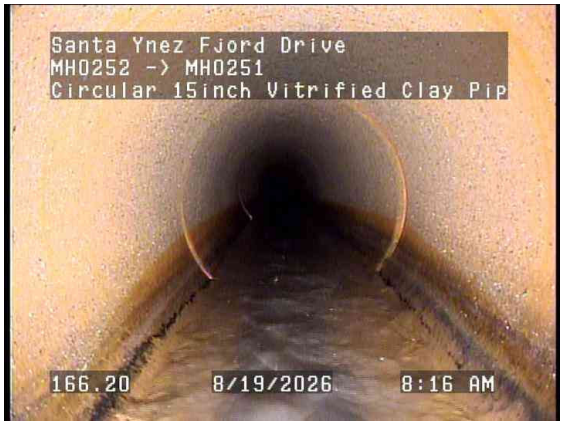
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Section Pictures - 8/19/2026 - 8/19/2026 8:10:10 AM

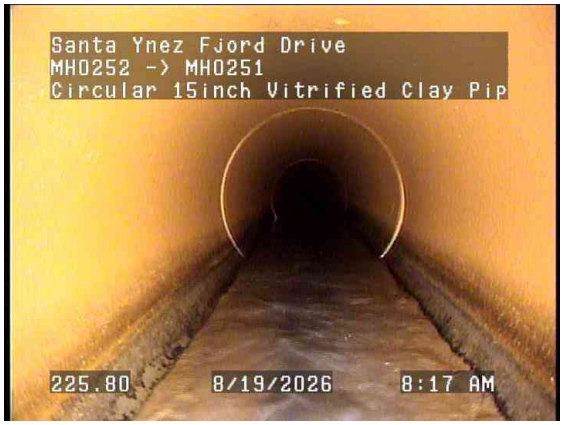
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 8:10:10 AM**	**65**



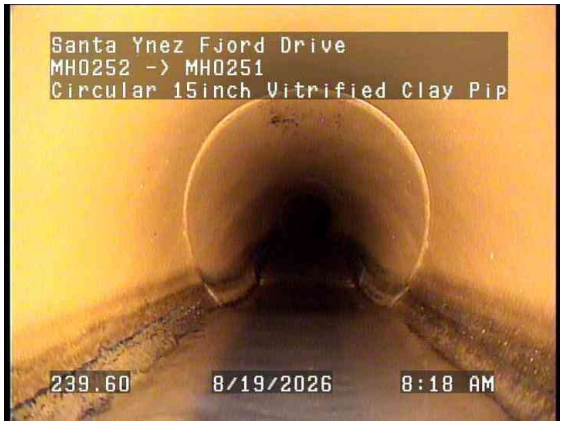
162.10ft
Line Down, change to: 5%



166.20ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension



225.80ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension

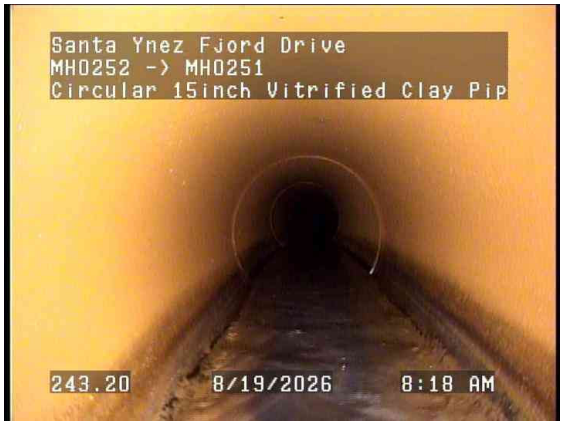


239.60ft
Line Down, change to: 5%

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Section Pictures - 8/19/2026 - 8/19/2026 8:10:10 AM

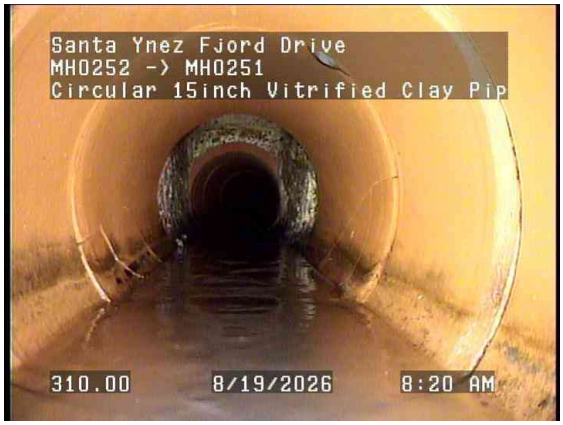
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 8:10:10 AM**	**65**



243.20ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension



254.00ft
Joint Offset Medium



310.00ft
Fracture Multiple from 12 o'clock to 8 o'clock, within 8 inch



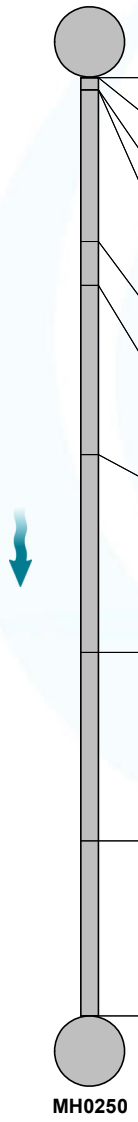
311.70ft
Manhole / MH0251

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/19/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/19/2026 8:22:52 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**317.30 '**	**317.30 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0251**
Street:	**Fjord Drive**	Media Label:	**T8608192026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0250**
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:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



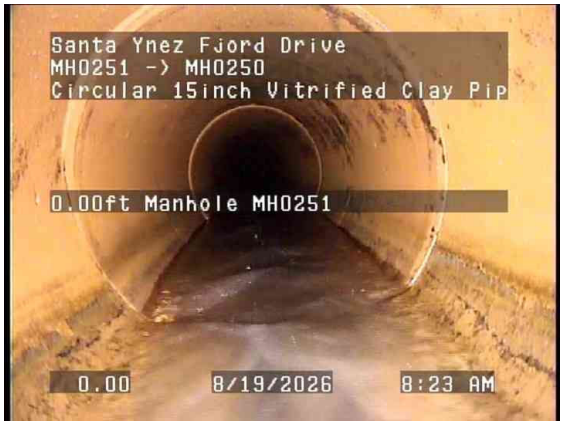
1:2395 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0251	
0.0	MWL	Water Level, 25% of the vertical dimension	
4.3	CL	Crack Longitudinal at 9 o'clock, within 8 inch	S2
4.3	CL	Crack Longitudinal at 3 o'clock, within 8 inch	S2
55.4	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
70.3	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
127.5	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
194.3	JOM	Joint Offset Medium	S3
258.1	MWLS	Miscellaneous Water Level, Sag, 40% of the vertical dimension	S3
317.3	AMH	Manhole / MH0250	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3522	0000	19.0	0.0	19.0	2.7	0.0	2.7

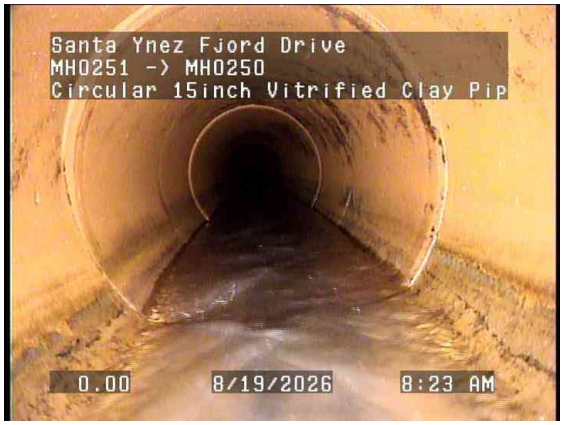
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Section Pictures - 8/19/2026 - 8/19/2026 8:22:52 AM

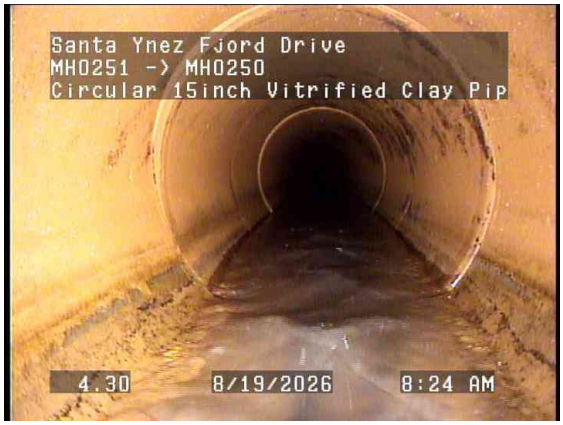
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 8:22:52 AM**	**66**



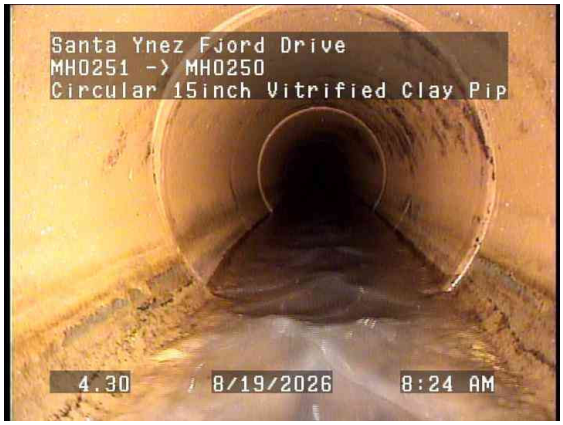
0.00ft
Manhole / MH0251



0.00ft
Water Level, 25% of the vertical dimension



4.30ft
Crack Longitudinal at 9 o'clock, within 8 inch

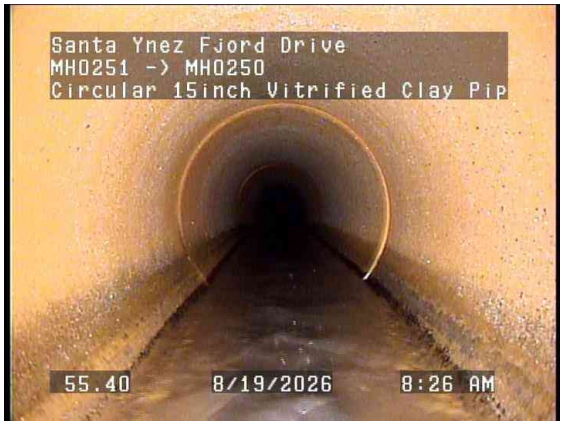


4.30ft
Crack Longitudinal at 3 o'clock, within 8 inch

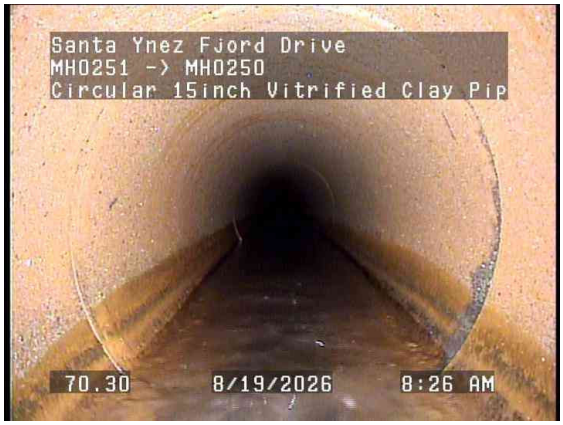
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Section Pictures - 8/19/2026 - 8/19/2026 8:22:52 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 8:22:52 AM**	**66**



55.40ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension



70.30ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension



127.50ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension

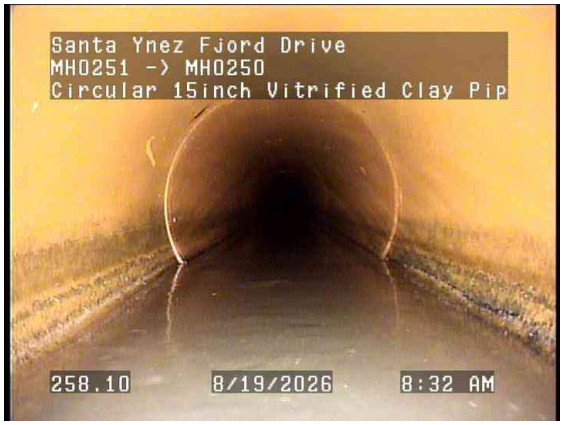


194.30ft
Joint Offset Medium

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Section Pictures - 8/19/2026 - 8/19/2026 8:22:52 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 8:22:52 AM**	**66**



258.10ft
Miscellaneous Water Level, Sag, 40% of the vertical dimension



317.30ft
Manhole / MH0250

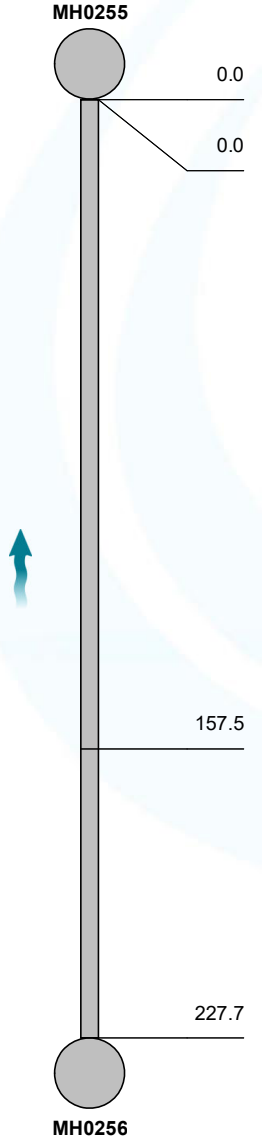
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/19/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/19/2026 8:56:55 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Upstream**		**227.70 '**	**227.70 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0256**
Street:	**Fjord Drive**	Media Label:	**T8608192026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0255**
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:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:1719	Distance	Code	Observation	Grade
	0.0	AMH	Manhole / MH0255	
	0.0	MWL	Water Level, 30% of the vertical dimension	
	157.5	MGO	Miscellaneous General Observation / General Photo	
	227.7	AMH	Manhole / MH0256	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
0000	0000	0.0	0.0	0.0	0.0	0.0	0.0

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Section Pictures - 8/19/2026 - 8/19/2026 8:56:55 AM

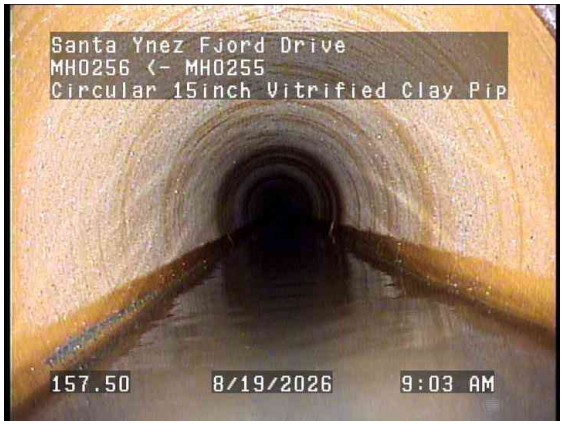
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 8:56:55 AM**	**67**



0.00ft
Manhole / MH0255



0.00ft
Water Level, 30% of the vertical dimension



157.50ft
Miscellaneous General Observation / General Photo



227.70ft
Manhole / MH0256

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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/19/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/19/2026 9:17:23 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**320.60 '**	**320.60 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0250**
Street:	**Fjord Drive**	Media Label:	**T8608192026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0249**
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:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



1:2420	Distance	Code	Observation	Grade
	0.0	AMH	Manhole / MH0250	
	0.0	MWL	Water Level, 25% of the vertical dimension	
	12.7	JOM	Joint Offset Medium	S3
	18.4	JOM	Joint Offset Medium	S3
	249.4	MGO	Miscellaneous General Observation / General Photo	
	320.6	AMH	Manhole / MH0249	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3200	0000	6.0	0.0	6.0	3.0	0.0	3.0

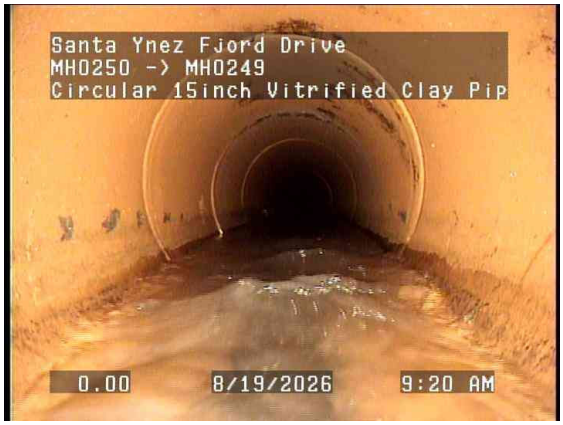
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Section Pictures - 8/19/2026 - 8/19/2026 9:17:23 AM

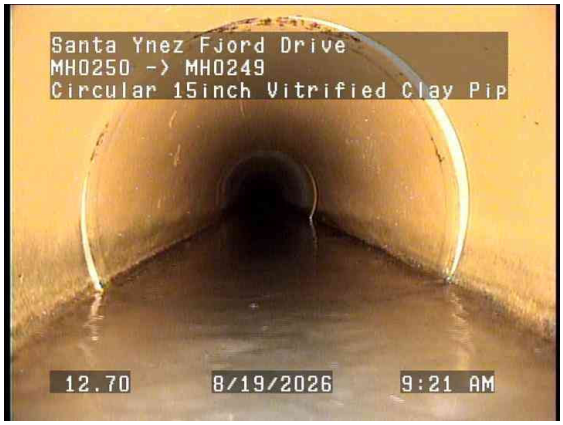
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 9:17:23 AM**	**68**



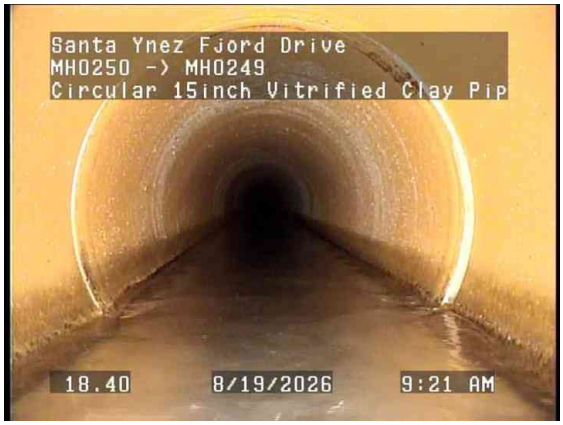
0.00ft
Manhole / MH0250



0.00ft
Water Level, 25% of the vertical dimension



12.70ft
Joint Offset Medium

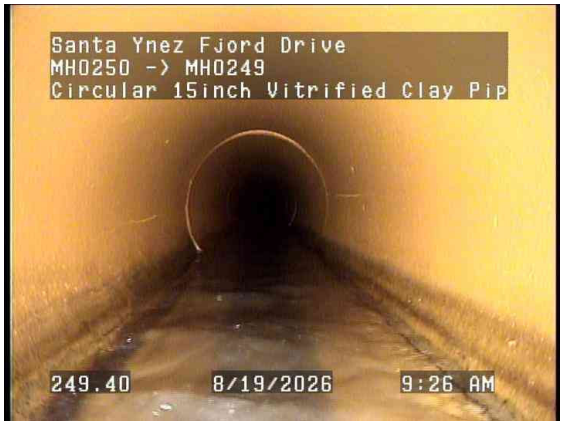


18.40ft
Joint Offset Medium

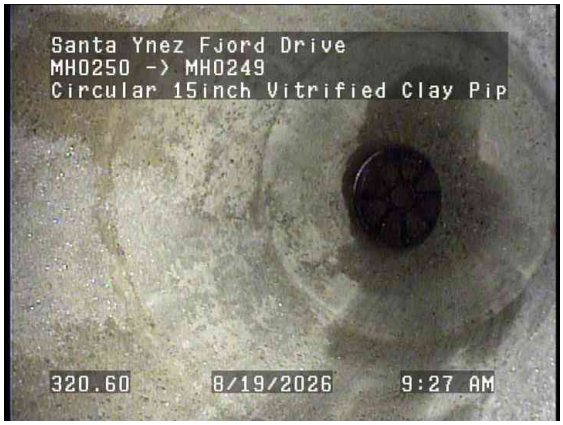
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Section Pictures - 8/19/2026 - 8/19/2026 9:17:23 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 9:17:23 AM**	**68**



249.40ft
Miscellaneous General Observation / General Photo



320.60ft
Manhole / MH0249

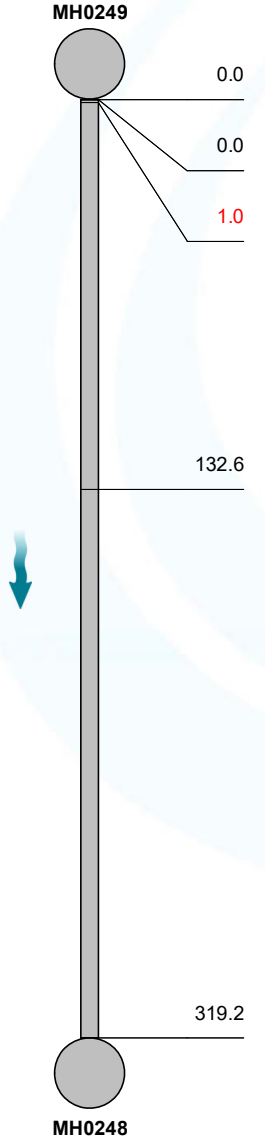
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/19/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/19/2026 9:28:37 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**319.20 '**	**319.20 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0249**
Street:	**Fjord Drive**	Media Label:	**T8608192026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0248**
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:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:2410 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0249	
0.0	MWL	Water Level, 30% of the vertical dimension	
1.0	CL	Crack Longitudinal at 9 o'clock, within 8 inch	S2
132.6	MGO	Miscellaneous General Observation / General Photo	
319.2	AMH	Manhole / MH0248	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
2100	0000	2.0	0.0	2.0	2.0	0.0	2.0

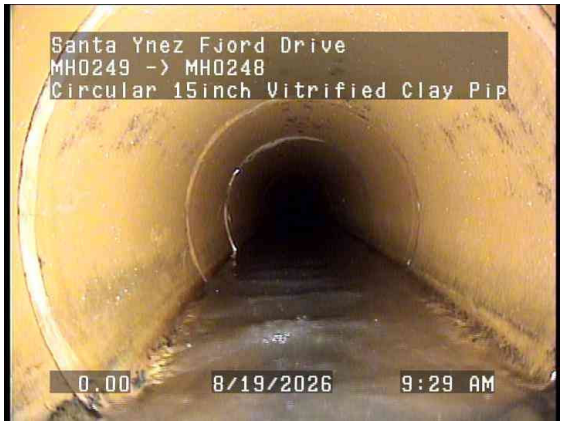
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Section Pictures - 8/19/2026 - 8/19/2026 9:28:37 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 9:28:37 AM**	**69**



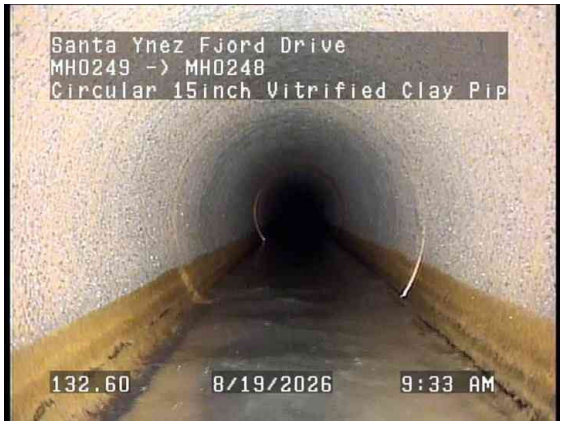
0.00ft
Manhole / MH0249



0.00ft
Water Level, 30% of the vertical dimension



1.00ft
Crack Longitudinal at 9 o'clock, within 8 inch

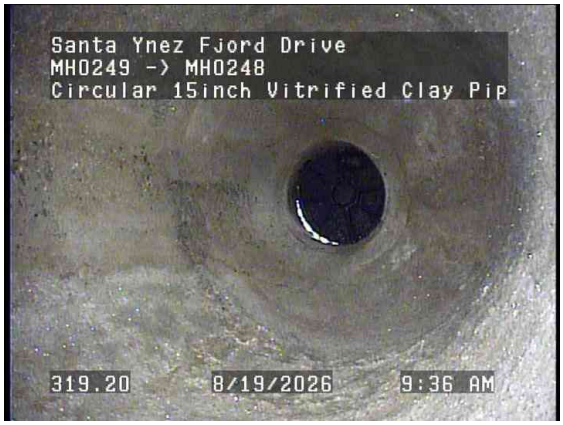


132.60ft
Miscellaneous General Observation / General Photo

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Section Pictures - 8/19/2026 - 8/19/2026 9:28:37 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 9:28:37 AM**	**69**



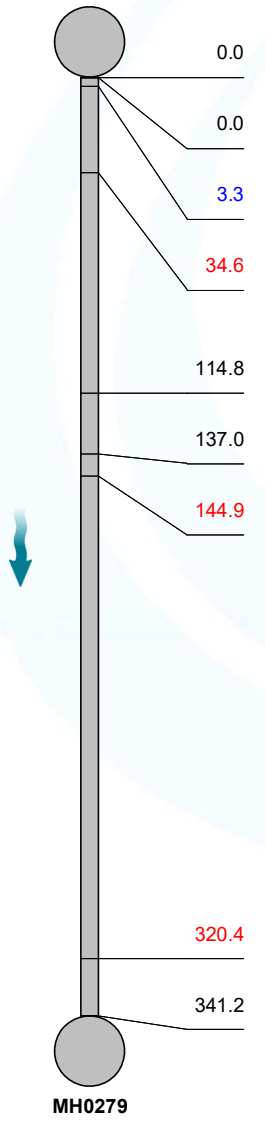
319.20ft
Manhole / MH0248

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info@downstreamservices.com

Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/19/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/19/2026 9:37:40 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**341.20 '**	**341.20 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0248**
Street:	**Fjord Drive**	Media Label:	**T8608192026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0279**
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:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			
Additional Info:					



1:2576 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0248	
0.0	MWL	Water Level, 25% of the vertical dimension	
3.3	MWLS	Miscellaneous Water Level, Sag, 35% of the vertical dimension	S3
34.6	CL	Crack Longitudinal at 2 o'clock, within 8 inch	S2
114.8	MGO	Miscellaneous General Observation / General Photo	
137.0	LL	Line Left, change to: 5%	M1
144.9	JOM	Joint Offset Medium	S3
320.4	JOM	Joint Offset Medium	S3
341.2	AMH	Manhole / MH0279	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3321	1100	11.0	1.0	12.0	2.8	1.0	2.4

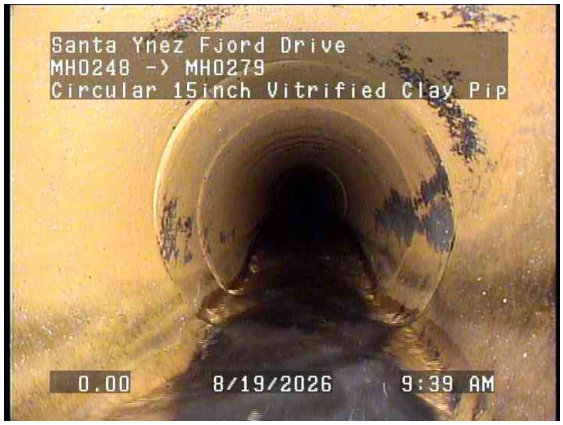
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Tel. (760)746-2544
info@downstreamservices.com

Section Pictures - 8/19/2026 - 8/19/2026 9:37:40 AM

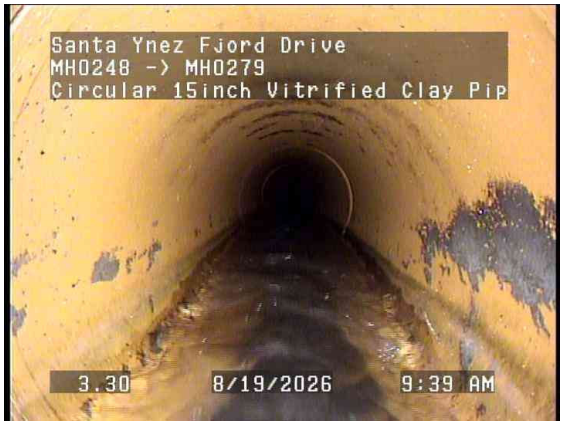
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 9:37:40 AM**	**70**



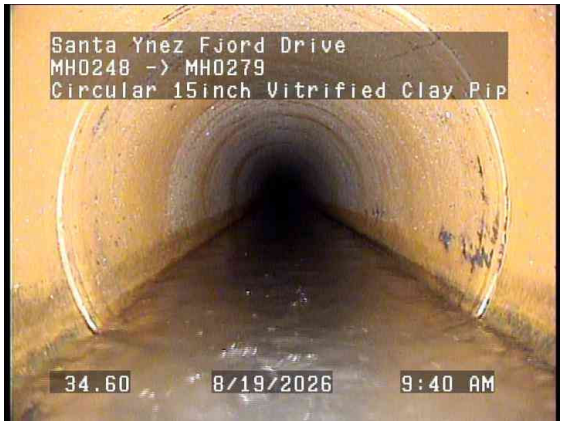
0.00ft
Manhole / MH0248



0.00ft
Water Level, 25% of the vertical dimension



3.30ft
Miscellaneous Water Level, Sag, 35% of the vertical dimension



34.60ft
Crack Longitudinal at 2 o'clock, within 8 inch

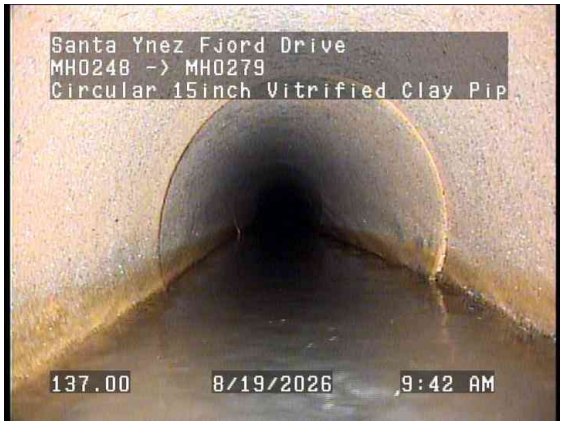
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Section Pictures - 8/19/2026 - 8/19/2026 9:37:40 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 9:37:40 AM**	**70**



114.80ft
Miscellaneous General Observation / General Photo



137.00ft
Line Left, change to: 5%



144.90ft
Joint Offset Medium

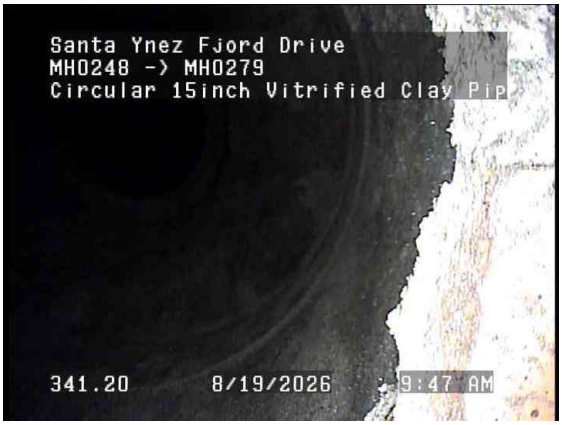


320.40ft
Joint Offset Medium

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Section Pictures - 8/19/2026 - 8/19/2026 9:37:40 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 9:37:40 AM**	**70**



341.20ft
Manhole / MH0279

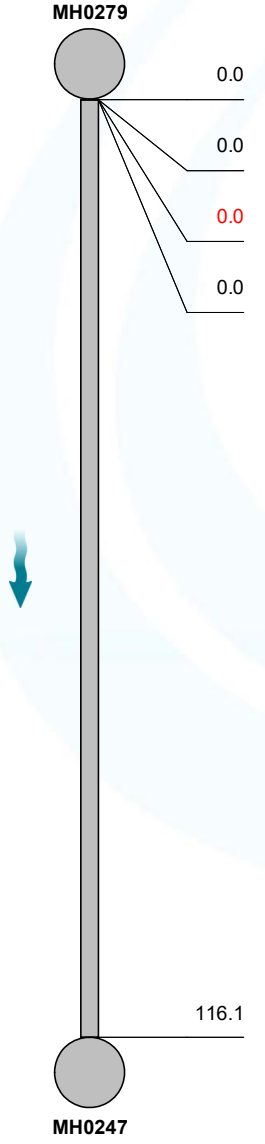
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/19/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/19/2026 9:48:11 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**116.10 '**	**116.10 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0279**
Street:	**Fjord Drive**	Media Label:	**T8608192026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0247**
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:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0279	
0.0	MWL	Water Level, 25% of the vertical dimension	
0.0	JOL	Joint Offset Large, 1Inch	S4
0.0	LD	Line Down, change to: 15%	M2
116.1	AMH	Manhole / MH0247	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
4100	2100	4.0	2.0	6.0	4.0	2.0	3.0

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Section Pictures - 8/19/2026 - 8/19/2026 9:48:11 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 9:48:11 AM**	**71**



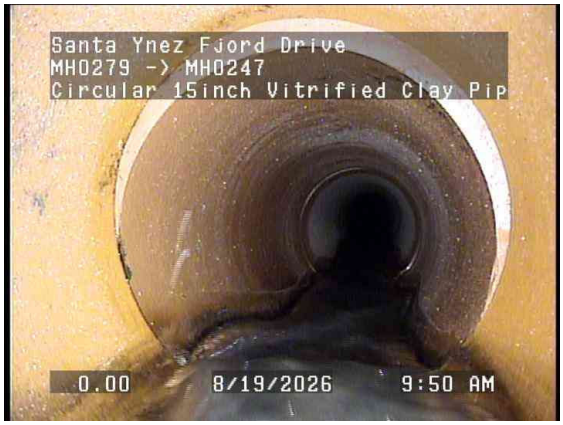
0.00ft
Manhole / MH0279



0.00ft
Water Level, 25% of the vertical dimension



0.00ft
Joint Offset Large, 1Inch



0.00ft
Line Down, change to: 15%

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Section Pictures - 8/19/2026 - 8/19/2026 9:48:11 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 9:48:11 AM**	**71**



116.10ft
Manhole / MH0247

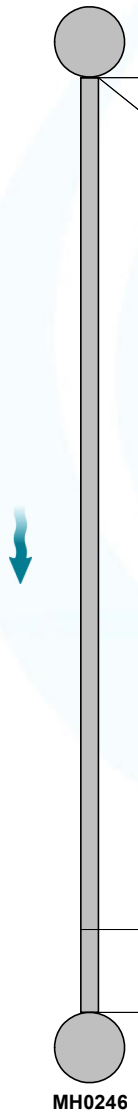
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/19/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/19/2026 9:54:13 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**21.50 '**	**21.50 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0247**
Street:	**Fjord Drive**	Media Label:	**T8608192026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0246**
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:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0247	
0.0	MWL	Water Level, 30% of the vertical dimension	
19.6	JOM	Joint Offset Medium	S3
21.5	AMH	Manhole / MH0246	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3100	0000	3.0	0.0	3.0	3.0	0.0	3.0

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Section Pictures - 8/19/2026 - 8/19/2026 9:54:13 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 9:54:13 AM**	**72**



0.00ft
Manhole / MH0247



0.00ft
Water Level, 30% of the vertical dimension



19.60ft
Joint Offset Medium



21.50ft
Manhole / MH0246

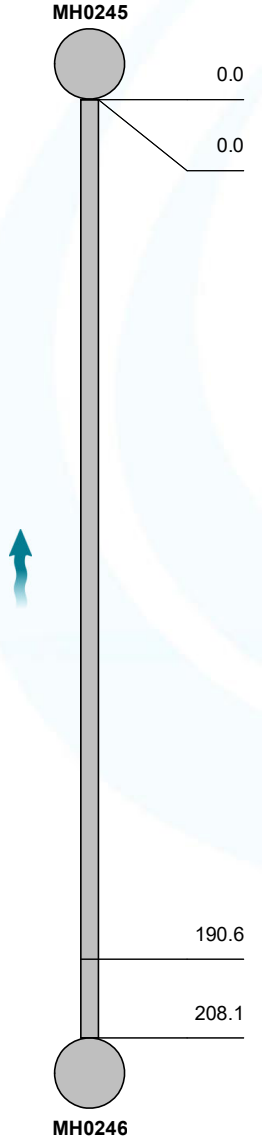
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/19/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/19/2026 10:20:12 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Upstream**		**208.10 '**	**208.10 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0246**
Street:	**Fjord Drive**	Media Label:	**T8608192026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0245**
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:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



1:1571 Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0245	
0.0	MWL	Water Level, 25% of the vertical dimension	
190.6	MGO	Miscellaneous General Observation / General Photo	
208.1	AMH	Manhole / MH0246	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
0000	0000	0.0	0.0	0.0	0.0	0.0	0.0

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Section Pictures - 8/19/2026 - 8/19/2026 10:20:12 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 10:20:12 AM**	**73**



0.00ft
Manhole / MH0245



0.00ft
Water Level, 25% of the vertical dimension



190.60ft
Miscellaneous General Observation / General Photo



208.10ft
Manhole / MH0246

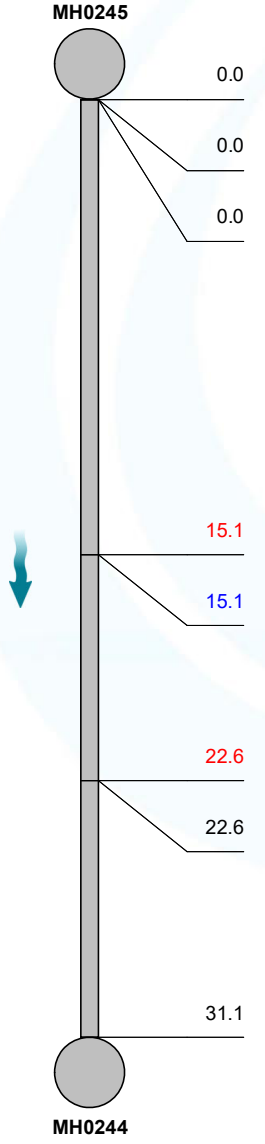
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Inspection report

Date:	Work Order:	Weather:	Surveyed By:	Certificate Number:	Pipe Segment Ref.:
8/19/2026		**Dry**	**Sergio Cornejo**	**P0052176-012025**	**8/19/2026 10:33:28 AM**
Year laid:	Pre-cleaning:	Direction:	Pipe Joint Length:	Total Length:	Length Surveyed:
	Light Cleaning	**Downstream**		**31.10 '**	**31.10 '**

City:	**Santa Ynez**	Drainage Area:		Upstream MH:	**MH0245**
Street:	**Fjord Drive**	Media Label:	**T8608192026**	Up Rim to Invert:	**0.0**
Location Code:		Flow Control:		Downstream MH:	**MH0244**
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:	**Vitrified Clay Pipe**	Purpose:	**Routine Assessment**	Joints failed:	**0**
Lining Method:		Owner:			

Additional Info:



Distance	Code	Observation	Grade
0.0	AMH	Manhole / MH0245	
0.0	MWL	Water Level, 25% of the vertical dimension	
0.0	LD	Line Down, change to: 15%	M2
15.1	JOM	Joint Offset Medium	S3
15.1	MWLS	Miscellaneous Water Level, Sag, 45% of the vertical dimension	S3
22.6	JOM	Joint Offset Medium	S3
22.6	MWL	Water Level, 50% of the vertical dimension	
31.1	AMH	Manhole / MH0244	

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3300	2100	9.0	2.0	11.0	3.0	2.0	2.8

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Section Pictures - 8/19/2026 - 8/19/2026 10:33:28 AM

City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 10:33:28 AM**	**74**



0.00ft
Manhole / MH0245



0.00ft
Water Level, 25% of the vertical dimension



0.00ft
Line Down, change to: 15%



15.10ft
Joint Offset Medium

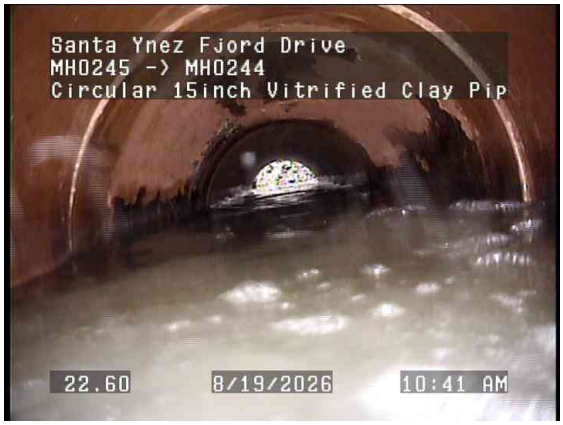
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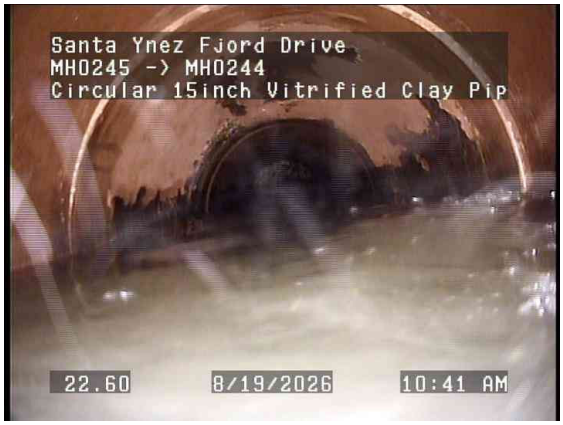
City	Street		Lateral Segment Reference	Section No.
Santa Ynez	**Fjord Drive**	**8/19/2026**	**8/19/2026 10:33:28 AM**	**74**



15.10ft
Miscellaneous Water Level, Sag, 45% of the vertical dimension



22.60ft
Joint Offset Medium



22.60ft
Water Level, 50% of the vertical dimension



31.10ft
Manhole / MH0244

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DownStream
Services, Inc.

TECHNICAL MEMORANDUM

To: Santa Ynez Community Services District
Alexandra Griffith, General Manager, and
Ruben Camacho, Operations Supervisor

From: Mike Keilborn, PE, and Matt van der Linden, PE Cannon

Date: October 9, 2026

Subject: Summary of Trunk Sewer Cleaning & CCTV Inspection, and Cannon Recommendations FINAL

EXECUTIVE SUMMARY

The District's trunk sewer system is generally functioning, but several sections show signs of significant deterioration. CCTV inspections identified four locations requiring near-term repair, and fifteen additional segments recommended for rehabilitation. The most serious issues include corrosion, cracks, offsets, pipe settlement, and blockages that could lead to future failures if not addressed.

Cannon recommends:

1. Repair four critical locations ($460,000 estimated cost).
2. Rehabilitate fifteen additional sewer segments using CIPP lining ($1.4 million estimated cost).
3. Continue annual cleaning and periodic CCTV inspections.

These improvements are intended to extend the service life of the District's sewer system, reduce the risk of emergency repairs, and reduce infiltration and inflow.

1.0 INTRODUCTION

The Santa Ynez Community Services District (District) completed hydro-jet cleaning and closed-circuit television (CCTV) inspection of its trunk sewer system between August 11 and August 19, 2026. The work was performed by Downstream Services and included inspection of approximately 19,000 linear feet of 12-inch and 15-inch trunk sewer mains consisting primarily of vitrified clay pipe (VCP), with localized segments of polyvinyl chloride (PVC) pipe, ductile iron pipe (DIP), and transition sections.

The purpose of the inspection was to:

- Assess the structural and operational condition of the trunk sewer.
- Identify defects affecting structural integrity or hydraulic capacity.
- Determine locations requiring maintenance, rehabilitation, or replacement.
- Establish a condition baseline for future capital planning.

Pipe conditions were documented using the National Association of Sewer Service Companies (NASSCO) Pipeline Assessment Certification Program (PACP) coding and condition grading. The PACP ratings range from Grade 1 (minor defects) to Grade 5 (most severe defects). Grades are assigned based on the significance of the defects, extent of damage, percentage of restriction to flow capacity, or the amount of wall loss due to deterioration. Condition grades are assigned for two categories:

- Structural defects, and
- Operations & Maintenance (O&M) defects.

The inspection identified several areas exhibiting structural defects, excessive encrustation, ponding, grade irregularities, joint offsets, cracking, corrosion, and localized obstructions. Several pipe segments could not be fully inspected because defect severity prevented camera access. The figures below show the CCTV camera used for the inspection, and how it is typically positioned within a manhole sewer channel to initiate an inspection run.

Figure 1-1 CCTV Van and Camera



Figure 1-2 CCTV Camera Initiating an Inspection Run



2.0 FINDINGS

2.1 System-Wide Condition Assessment

The CCTV inspection covered all 73 segments of the District ‘s trunk sewer system. The trunk sewer remains functional. However, several segments exhibit signs of advanced deterioration that warrant corrective action. Twenty (20) sewer segments contain defects assigned a condition grade and rating of 3500 or higher. Most of these are structural defects while some are O&M defects. The table below lists the most prevalent defects.

Table 2-1 Most Prevalent Defects

Defect Type	Frequency	Significance
Joint offsets	Very High	Potential infiltration and flow disruption
Sags / standing water	Very High	Reduced capacity and solids deposition
Cracking (longitudinal, circumferential, multiple)	High	Progressive structural deterioration
Encrustation	High	Significant reduction in hydraulic capacity
Corrosion	Moderate	Potential pipe wall loss
Line grade deficiencies	Moderate	Ponding and flow inefficiency
Fractures	Moderate	Structural risk
Obstruction / debris	Low	Maintenance concern

2.2 Critical Grade 4 and Grade 5 Defects

Several pipe reaches exhibit PACP Grade 4 and Grade 5 conditions requiring near-term attention.

Segment MH0235-MH0237

This reach received one of the most severe O&M defect ratings in the system (PACP 5100). CCTV inspection identified heavy deposits and attached encrustation occupying approximately 40% to 50% of the pipe cross-sectional area for a distance of approximately 17 feet. The reduction in cross sectional area results in significant loss of hydraulic capacity. Based on the video footage, it appears this may be a single section of cast iron pipe along the segment/reach of VCP pipe. The remainder of this segment appears to be in good condition with 2 medium joint offsets noted.

Segment MH0237-MH0238

This reach received one of the most severe structural defect ratings in the system (PACP 5231). CCTV inspection identified heavy deposits and attached encrustation occupying approximately 40% of the pipe cross-sectional area with standing water up to 60% of the pipe diameter nearby. Twenty feet upstream of the encrustation, there is a severe sag that begins. Approximately 13 feet downstream of the encrustation, there is a location with a broken soil visible condition (BSV) which is one of the most critical structural concerns identified. In addition, the pipeline sag at this location is severe with water depths reaching approximately 95% of pipe diameter. This may indicate severe settlement, and/or pipe failure here. The remainder of this segment/reach appears to be in good condition with a few minor cracks noted.

Segment MH0281-MH0280 (DIP)

This is the DIP reach that extends under Alamo Pintado Creek. This reach also received one of the most severe O&M defect ratings in the system (PACP 5100). CCTV inspection identified heavy deposits and attached encrustation occupying approximately 40% of the pipe cross-sectional area at the entrance to the line. Based on the limited video footage, it appears that the deposits and encrustation extend for

the entire 151 feet length of this segment. However, the CCTV camera was unable to inspect the line beyond the entrance at both ends. Therefore, the condition of this segment remains uncertain and should be considered high risk until further investigation is completed.

2.3 Structural Defects

Numerous locations exhibit evidence of structural distress as categorized below.

Fractures. This type of defect includes circumferential fractures, multiple fractures, and spiral fractures, with several receiving Grade 4 ratings. Significant fractures were documented throughout the following reaches:

- MH0285-MH0220
- MH0252-MH0251

Cracking. Extensive cracking was identified throughout the VCP trunk sewer system. Common observations included longitudinal cracking, circumferential cracking, multiple cracking patterns, and spiral cracking. A segment was also identified with a broken pipe where soil was visible. The broken pipe reach, and those with the highest concentration of cracking include the following reaches:

- MH0237-MH0238 (Broken Pipe, Mission Drive Segment)
- MH0278-MH0277 and MH0273-MH0272 (Alamo Pintado Road / Alamo Pintado Creek segments)
- MH0265-MH0264, MH0264-MH0263, MH0263-MH0262 and MH0261-MH0260 (Golf Course segments)
- MH0255-MH0254, MH0252-MH0251, MH0251-MH0250 and MH0279-MH0247 (Fjord Drive segments)

Corrosion & Blockage. A few reaches contain short sections of DIP where the trunk sewer crosses underneath an existing storm drain culvert or waterline. Extensive encrustation and corrosion was identified at all of these sections of DIP. The corrosion and encrustation was severe enough to create a blockage that prevented the CCTV camera from proceeding without risk of getting stuck. Significant corrosion was documented within the following reaches:

- MH0230-MH0231
- MH0235-MH0237
- MH0274-MH0273

See report Section 2.4 below for a discussion of the blockage within Segment MH0284-MH0285.

2.4 Joint Deficiencies

Joint offsets are by far the most common structural defect throughout the system. Particularly affected locations include the following reaches:

- MH0280-MH0278
- MH0278-MH0277
- MH0265-MH0264
- MH0255-MH0254

The segment MH0278-MH0277 received a PACP rating of 3F00, indicating an unusually high frequency of offset joints. Joint displacement increases the likelihood of solids accumulation, infiltration, root intrusion, and accelerated structural deterioration.

It was originally thought that Segment MH0284-MH0285 contained badly offset joints. However, further investigation has determined that 45 degree bends were added along the alignment of this segment, during construction, to avoid utility conflicts discovered during construction. This is an undesirable condition due to the bends creating potential points of debris accumulation. However, this segment is constructed of PVC pipe and has apparently been functioning satisfactorily since being constructed. Therefore, this segment does not require any repairs.

2.5 Hydraulic Deficiencies

Hydraulic concerns are widespread. Persistent sag and line-down conditions promote solids deposition and reduce hydraulic efficiency. Observed defects include:

Sags. Many segments exhibit standing water depths ranging from 25% to 50% of pipe diameter. Examples include the following reaches:

- MH0228-MH0229
- MH0237-MH0238
- MH0273-MH0272
- Multiple Golf Course reaches

Line Down Conditions. Line down defects indicating localized settlement or grade reversal occur in a few locations. Notable examples include the following reaches:

- MH0232-MH0233
- MH0252-MH0251
- MH0279-MH0247

3.0 RECOMMENDATIONS

Based on Cannon's review of the Downstream Services Trunk Sewer Cleaning & CCTV Inspection, the highest-risk locations are the severely encrusted/corroded DIP reaches, and the reach containing visible soil and extreme standing water. Therefore, Cannon has the following prioritized recommendations.

3.1 Priority 1 – Trunk Sewer Repair Project

These repairs address locations where corrosion, settlement, and pipe damage could result in sewer blockages, overflows, or emergency repairs if left uncorrected. These improvements will reduce infiltration and inflow, and reduce future repair costs. It is recommended to develop a trunk sewer line repair project focused on replacing short sections of corroded DIP, damaged VCP, and serious offset joints. The following four (4) segments/reaches should receive repairs with sections of existing line replaced with polyvinyl chloride (PVC) pipe or high density polyethylene (HDPE) pipe. Replacement sections are proposed to be longer than the existing DIP sections so that existing sags can more easily be eliminated with the replacement work. The total length of repairs is 160 feet.

Table 3-1 Trunk Sewer Repair Project

Segment/Reach	Primary Issue	Recommended Action
MH0230-MH0231 Mission Drive 444 LF	Pipe material change, 9' section of DIP, severe corrosion	Replace 20' section with PVC pipe
MH0235-MH0237 Mission Drive 400 LF	Pipe material change, 17' section of DIP, severe corrosion	Replace 40' section with PVC pipe
MH0237-MH0238 Mission Drive 246 LF	Broken pipe, soil visible, severe sag	Replace 60' section with HDPE pipe
MH0274-MH0273 Adjacent to Alamo Pintado Creek 274 LF	Pipe material change, 15' section of DIP, severe corrosion	Replace 40' section with PVC pipe

For these segments, the remaining PVC and VCP pipe is in relatively good condition, and does not need to be replaced. However, as an alternative, these entire segments could be CIPP lined. This would avoid the need to excavate within the Caltrans Mission Drive right-of-way, and enable the two recommended capital projects to be combined into a single larger project. The total length of the four segments above is 1,364 feet.

3.2 Priority 2 – Trunk Sewer CIPP Lining Project

These improvements are intended to extend the service life of aging sewer pipes, reduce infiltration and inflow, and reduce future repair costs. It is recommended to develop a trunk line rehabilitation project focused on CIPP lining the following fifteen (15) structurally deficient VCP segments. The total length of CIPP lining is 4,471 feet.

- MH0285-MH0220 (Mission Drive, fractures, 130 LF)
- MH0228-MH0229 (Mission Drive, sag, 433 LF)
- MH0232-MH0233 (Mission Drive, line down, 349 LF)
- MH0281-MH0280 (Mission Drive, DIP under Alamo Pintado Creek, 151 LF)
- MH0280-MH0278 (Mission Drive, offset joints, 362 LF)
- MH0278-MH0277 (S. Alamo Pintado Road, offset joints, cracking, 211 LF)
- MH0273-MH0272 (Adjacent to Alamo Pintado Creek, cracking, sag, 380 LF)
- MH0265-MH0264 (Golf Course, adjacent to Alamo Pintado Creek, offset joints, cracking, 316 LF)
- MH0264-MH0263 (Golf Course, adjacent to Alamo Pintado Creek, cracking, 407 LF)
- MH0263-MH0262 (Golf Course, cracking, 285 LF)
- MH0261-MH0260 (Golf Course, cracking, 349 LF)
- MH0255-MH0254 (Fjord Drive, offset joints, cracking, 346 LF)
- MH0252-MH0251 (Fjord Drive, fractures, cracking, line down, 313 LF)
- MH0251-MH0250 (Fjord Drive, cracking, 319 LF)

- MH0279-MH0247 (Fjord Drive, cracking, line down, 120 LF)

3.3 Priority 3 – Trunk Sewer Annual Maintenance

It is recommended that the District implement annual trunk sewer line maintenance activities including high-pressure mechanical cleaning (hydro-jetting), and debris removal. In particular, Segment MH0284-MH0285, with the atypical bends, should be included as a "hot-spot" to receive annual inspection and maintenance as needed. It is also recommended to implement follow up CCTV inspections every 5 to 10 years.

4.0 CONCEPTUAL LEVEL COST OPINION

Conceptual level cost opinions are provided here for the design and construction phases of the Trunk Sewer Repair Project, and CIPP Lining Project recommended above. The cost opinions are preliminary and based on a conceptual level of detail. Therefore, the cost opinions have a cost range of -20% to +30%.

Table 4-1 Conceptual Cost Estimate – Trunk Sewer Repair Project

Project Phase	Estimated Cost ($)
Engineering and Design	$76,000
Construction *	$384,000
Total	**$460,000**
Range	$368K - $598K

* Construction cost based on a total length of 160 feet, and unit cost of $2,400/LF.

If the District prefers to CIPP line these four segments with a total length of 1,364 feet, the CIPP lining cost would be approximately equal to the cost of the repair project.

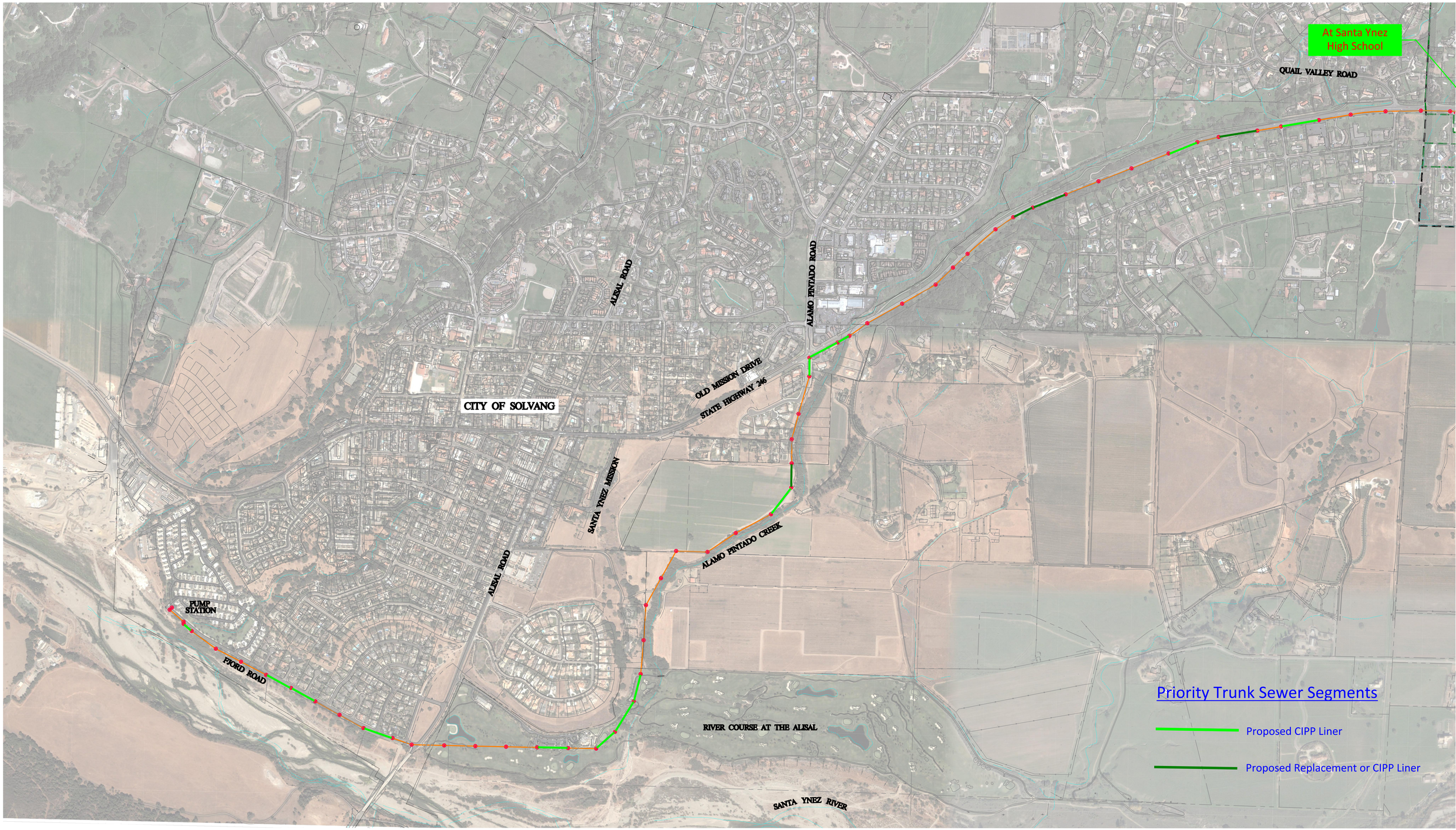
Table 4-2 Conceptual Cost Estimate – Trunk Sewer CIPP Lining Project

Project Phase	Estimated Cost ($)
Engineering and Design	$120,000
Construction **	$1,280,000
Total	**$1,400,000**
Range	$1.12 M - $1.82 M

** Construction cost based on a total length of 4,471 feet, and unit cost of $286/LF.

5.0 CONCLUSION

The trunk sewer system remains largely serviceable; however, multiple reaches are exhibiting advanced age-related deterioration. The most significant concerns are severe corrosion and encrustation, localized fracture defects, structural cracking, joint offsets, and standing water caused by sags. A phased rehabilitation and replacement program emphasizing targeted repairs, and CIPP lining is recommended to preserve system reliability, avoid future failures, and reduce infiltration and inflow.


At Santa Ynez
High School
QUAIL VALLEY ROAD
ALAMO PINTADO ROAD
ALISAL ROAD
OLD MISSION DRIVE
STATE HIGHWAY 246
CITY OF SOLVANG
SANTA YNEZ MISSION
ALISAL ROAD
ALAMO PINTADO CREEK
PUMP
STATION
FJORD ROAD
RIVER COURSE AT THE ALISAL
SANTA YNEZ RIVER
Priority Trunk Sewer Segments
Proposed CIPP Liner
Proposed Replacement or CIPP Liner