

851 Aviation Parkway Smyrna, TN 37167

Tennessee Wastewater Systems, Inc. Docket 15-00025 May 2021 Report Overview

Systems subject to Notice of Violations and other Corrective Orders:

River Road* (NOV) – TWSI is awaiting a signed easement for the land occupied by the sewer system. This is the final requirement TDEC had for resolution of the NOV.

Hidden Springs (Order) – Construction of the new system continues with expected completion date to be early Summer 2021.

Cross Plains (Order) - Construction of the new facility has commenced.

Sunnybrook Farms (NOV) – All repairs to the sand filter and drip fields have been made per TWSI's response (attached) to TDEC.

* There is no KPI Report because there is no discharge from the facility.

Jeff Risden

From: Jeff Risden

Sent: Monday, April 26, 2021 9:30 AM

To: Jordan Fey

Cc: Matthew Nicks; Billy Dranes; jenny.strobel@tn.gov; Brad Harris

Subject: TWSI Sunnybrook Farms NOV Response

Attachments: sunnybrookdrip1.jpeg; sunnybrookdrip2.jpeg; sunnybrookdrip3.jpeg;

sunnybrookrsf1.jpeg; sunnybrookrsf2.jpeg; sunnybrookrsf3.jpeg; sunnybrookrsf4.jpeg;

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sunnybrookrsf5.jpeg; TWSI Sunnybrook Farms NOV Response 4.26.21.pdf

Jordan -

Please find attached TWSI's response to the NOV issued to it for Sunnybrook Farms including various photos documenting repairs.

Thanks,

Jeff



CFO

Adenus Group, LLC | 849 Aviation Pkwy, Smyrna, TN 37167

Direct: 615.220.7171 | Toll Free: 888.4.ADENUS Ext: 145 | Mobile: 615.691.2018 | Fax: 615.220.7207

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851 Aviation Parkway Smyrna, TN 37167

April 26, 2021

Jordan Fey
Tennessee Department of Environment and Conservation
Division of Water Resources
312 Ross L. Parks Ave
Nashville, TN 37243

VIA EMAIL: jordan.fev@tn.gov

Re: Notice of Violation

Sunnybrook Farms Treatment System, SOP-03015

Robertson County, Tennessee

Mr. Fey:

This latter is in response to the Notice of Violation (NOV) issued to Tennessee Wastewater Systems, Inc. ("TWSI") on March 25, 2021 related to the Summybrook Farms Treatment System in Robertson County, Tennessee.

The NOV requested that evidence of repairs to address the ponding that was observed during the site inspection be submitted to the Division. The ponding was a result of several pinhole leaks in the drip lines which have been located and repaired. A recent inspection of the drip field after consecutive days of dry weather did not indicate any continued ponding after the repairs were made. The attached photos documenting the repairs were taken last week and show no ponding.

The NOV also noted the bypassed zones of the sand filter. The zones were bypassed to allow them to dry out. There was no negative impact to the treatment of the efficient through the filter as evidenced by the facility continuing to meet its permit limits. Regardless, the bypass lines were removed and the filter put back into normal operation on April 16, 2021. As of April 23, 2021 there was no ponding on the sand filter and no standing water accumulating in the sand filter itself. TWSI believes the biomatting issue has been corrected. However, TWSI will continue to monitor the filter closely and if biomatting returns, will develop and submit a corrective action plan at that time. Photos are included with this letter/smail documenting the removal of the piping and replacing of of the lide.

If you have any further questions or concerns, please contact Matthew Nicks at matthew.nicks@sdems.com or 615-220-7200.

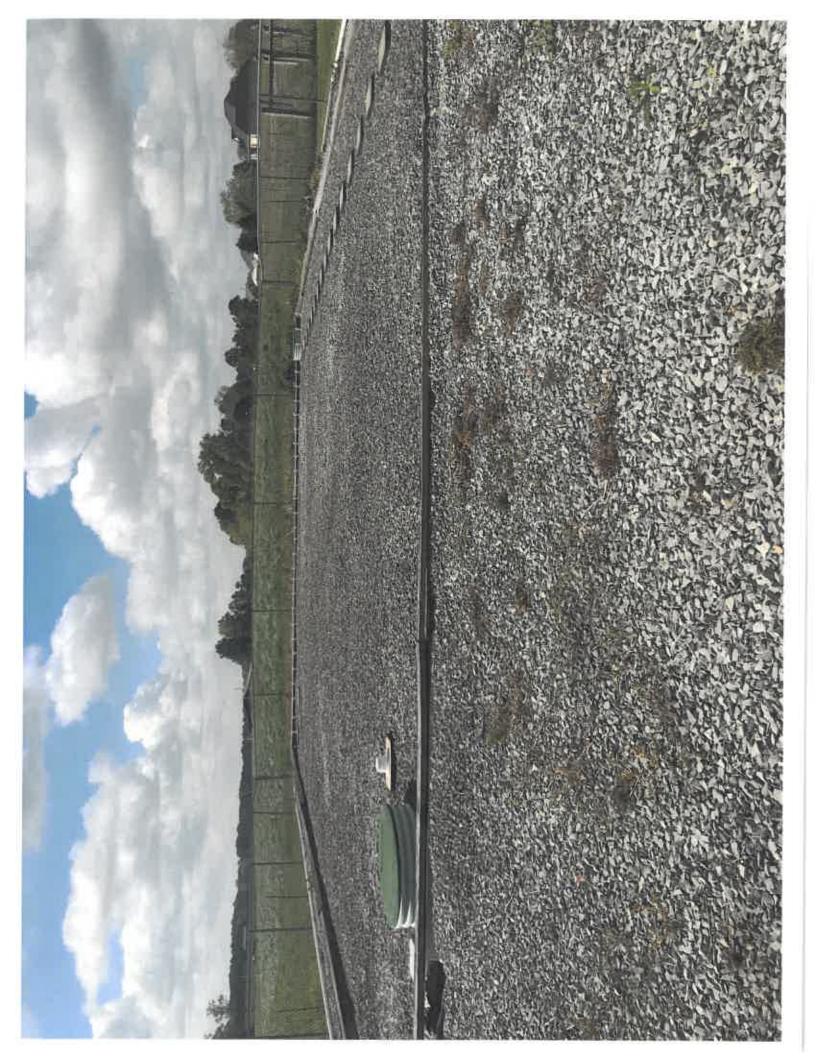
Records.

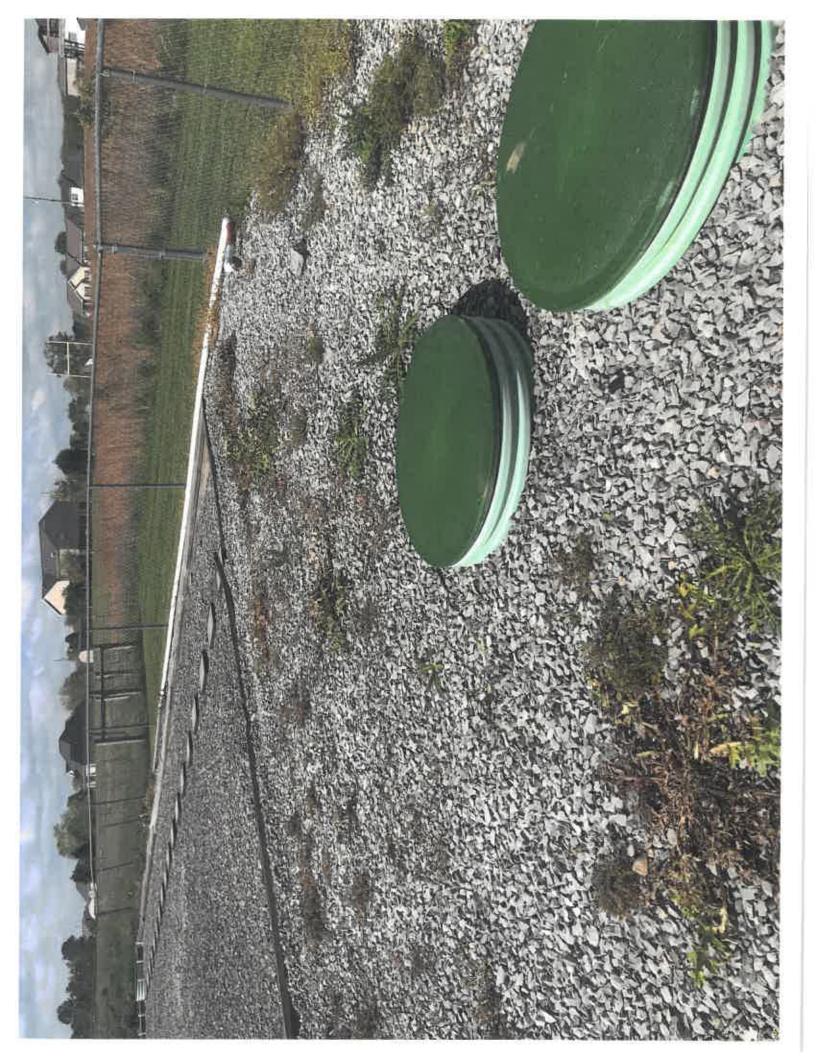
General Counsel

Co: Matthew Nicks - matthew nicks ademus.com

Billy Drames — hilly, drames@adenus.com
Jenny Strobel — jenny.strobel@tn.gov
Brad Harris — brad harris@tn.gov



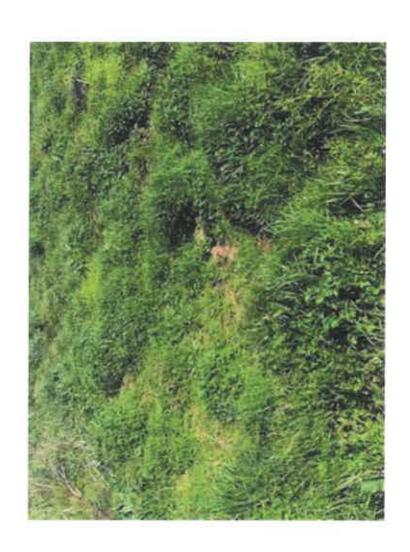














Jeff Risden

From: Jeff Risden

Sent: Monday, May 3, 2021 3:55 PM
To: dwrwater.compliance@tn.gov

Subject: Hidden Springs April Report

Attachments: Progress Report 4-15-2021 for TDEC Submission.pdf; Progress Report 4-30-2021 for

TDEC Submission.pdf

Please see attached bi-weekly reports documenting the progress at Hidden Springs Resort.

Thanks,

Jeff



CEO

Adenus Group, LLC | 849 Aviation Pkwy, Smyrna, TN 37167

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Tennessee Wastewater Systems, Inc. 1235 East Ridge Road Sevierville, TN Main: 615.220.7200



PROJECT STATUS REPORT

PROJECT SUMMARY

REPORT DATE	PROJECT NAME	
4-15-2021	Hidden Springs Resort Expansion	

PROJECT OVERVIEW

TASK	% DONE	DUE DATE	NOTES	
Tank Excavations	60%		Excavation nearly complete.	
Dripfield 3 Clearing	90%		Clearing Large Trees.	
Dripfield 1 installation	75%		Installation of Drip System	

CONCLUSIONS/RECOMMENDATIONS

• Will continue working on excavation for tanks, clearing, and installing drip systems.

Tennessee Wastewater Systems, Inc. 1235 East Ridge Road Sevierville, TN Main: 615.220.7200



PROJECT STATUS REPORT

PROJECT SUMMARY

REPORT DATE	PROJECT NAME
4-30-2021	Hidden Springs Resort Expansion

PROJECT OVERVIEW

TASK	% DONE	DUE DATE	NOTES .
Tank Excavations	90%		Excavation nearly complete.
Deadmen Picked Up	75%		Deadmen purchased and brought to site.
Instail Tank Bedding	10%		Gravel bedding for fiberglass tanks.
Survey for LP System	80%		Walting for updated map.
Curvey for Er Cyatom	30%		reading for appealou maps

CONCLUSIONS/RECOMMENDATIONS

• Excavations nearly complete for tanks. Will plan on installing 3 fiberglass tanks and deadmen next week, weather permitting. Will also be receiving the updated Plat Map for the LP system.