

Southeast Regional Office CLEAN WATER PROGRAM

Application Type Renewal

Wastewater Type Sewage

Facility Type SRSTP

NPDES PERMIT FACT SHEET INDIVIDUAL SFTF/SRSTP

 Application No.
 PA0058131

 APS ID
 1067284

 Authorization ID
 1409284

pplicant Name	Warren A Jefferis	Facility Name	Jefferis SRSTP
applicant Address	1739 Pottstown Pike	Facility Address	1739 Pottstown Pike
	Glenmoore, PA 19343-2642	<u></u>	Glenmoore, PA 19343
applicant Contact	Warren Jefferis	Facility Contact	Warren Jefferis
applicant Phone	(610) 469-8411	Facility Phone	(610) 469-8411
Client ID	162052	Site ID	483361
SIC Code	8811	Municipality	East Nantmeal Township
SIC Description	Services - Private Households	County	Chester
Date Application Received June 27, 2022		WQM Required	
Date Application Accepted		WQM App. No.	

Summary of Review

The renewal is requested for the facility; 1000-gal pre-treatment tank, 1500GPD Jest Aerobic Tank, lift pump tank, two 40 sq ft sand filters, two UV lights in series, 4 in gravity line to Outfall 001.

The discharge is into Beaver Run, which is classified as Exceptional Value (EV) Stream, and Migratory Fishery. Allowing a discharge into the wetlands minimizes wetland impacts and offers the best choice for the protection of High Quality / Exceptional Value watershed. Beaver Run is reclassified as EV stream from HQ stream.

The latest inspection was conducted on 7/13/2022 by DYLAN SZCZUREK. The site seemed to be functioning properly.

Sampling limit stays the same as the previously approved permit.

Draft permit is being recommended for approval – 10/17/2022

Per the owner's email from 10/17/2022, the property is in the process of sale. The house was being used as an office for a small business, but now it will be used as a single residence. The settlement date is scheduled for 12/31/2022.

Approve	Deny	Signatures	Date
Х		Charley Yang	
		Charley Yang / NPDES Permit Section	October 17, 2022
Х		Pravin Patel	
		Pravin C. Patel, P.E. / Chief, NPDES Permit Section	10/17/2022

Summary of Review

Public Participation

DEP will publish notice of the receipt of the NPDES permit application and a tentative decision to issue the individual NPDES permit in the *Pennsylvania Bulletin* in accordance with 25 Pa. Code § 92a.82. Upon publication in the *Pennsylvania Bulletin*, DEP will accept written comments from interested persons for a 30-day period (which may be extended for one additional 15-day period at DEP's discretion), which will be considered in making a final decision on the application. Any person may request or petition for a public hearing with respect to the application. A public hearing may be held if DEP determines that there is significant public interest in holding a hearing. If a hearing is held, notice of the hearing will be published in the *Pennsylvania Bulletin* at least 30 days prior to the hearing and in at least one newspaper of general circulation within the geographical area of the discharge.

Discharge and Stream Data – 2 - Receiving Waters and PWS

Discharge, Receiving Waters and Water Supply Information				
Outfall No. 001 Latitude 40º 8' 39.13" Quad Name Wastewater Description: Sewage Effluent	Design Flow (MGD) .0008 Longitude -75º 41' 19.95" Quad Code			
Receiving Waters NHD Com ID Drainage Area Q ₇₋₁₀ Flow (cfs) Elevation (ft) Watershed No. Existing Use Exceptions to Use Assessment Status Beaver Run (EV, MF) 25990514 25990514 3-D Existing Use Exceptions to Use Attaining Use(s)	Slope (ft/ft) Chapter 93 Class. Existing Use Qualifier			
Cause(s) of Impairment Source(s) of Impairment TMDL Status	Name			
Background/Ambient Data pH (SU) Temperature (°F) Hardness (mg/L) Other:	Data Source			
Nearest Downstream Public Water Supply Intake PWS Waters PWS RMI	Flow at Intake (cfs) Distance from Outfall (mi)			

Changes Since Last Permit Issuance:

Other Comments: