TOWNSHIP OF LEBANON BOARD OF HEALTH AGENDA JUNE 7, 2023 6:30 P.M.

CALL TO ORDER

ROLL CALL

PRESENTATION OF MINUTES

PUBLIC COMMENTS-AGENDA ITEMS ONLY

NEW BUSINESS

Septic System Alteration Waivers Municipality: Lebanon Township

Block: 60 Lot: 15

Location: 5 Butler Park Road

UNFINISHED BUSINESS

PUBLIC COMMENT

ADJOURNMENT



Hunterdon County Department of Health



www.co.hunterdon.nj.us/health.html

Karen DeMarco, MPH Health Officer/Director

April 27, 2023

Karen J. Sandorse, Secretary Lebanon Township Board of Health 530 West Hill Road Glen Gardner, NJ 08826

Re:

Septic System Waiver Request Municipality: Lebanon Township

Block: 60 Lot: 15

Location: 5 Butlers Park Road

Dear Karen,

This department has received septic alteration plans dated April 14, 2023 prepared by Erica Busch, PE, to an existing 1 bedroom dwelling with no expansion as stated on the application. The engineer proposes a Ecoflo ATU to address site constraints and for greater effluent treatment. Soil logs 1, 2 and soil permeability class rating were completed on April 10, 2023. The proposed system is a pressure dosed, soil replacement fill enclosed installation.

The following waivers will need to be acted on by the Board:

- 1. The proposed disposal field will not have the required 100 feet to the existing well. The existing well is shown 54 feet to the proposed disposal field which does not meet the minimum 100-foot setback requirement by code. As per 7:9A-4.3 the distance can be reduced to 50 feet provided there is 50 feet of casing in the well. This department has no record on file for the existing well. This department would recommend a report from a well driller to determine how much casing is in the well. If the casing does not meet the requirements, then a UV filter shall be installed. The advanced treatment is also being used to address this setback issue.
- 2. The proposed Ecoflo ATU tank will not have the required 50 feet to the existing well. The proposed Ecoflo ATU is shown 14 feet to the existing well. The advanced treatment is being used to address this setback issue.
- 3. The proposed disposal field will be less than 50 feet from the disposal field on Lot 16. The proposed disposal field is shown 27 feet from Lot 16's existing disposal field.

The use of the Advanced Treatment Unit will require a maintenance contract for the life of the system, deed notice, and auto dialer notification.

The design engineer shall arrange to be at the next available Board meeting to present the design and waiver requests to the Board.

Very truly yours,

ORIGINAL IS SIGNED AND ON FILE AT HUNTERDON COUNTY HEALTH DEPARTMENT

Dawn Faltings, REHS
Principal Environmental Health Specialist

DF:dv

cc: Erica Busch, PE leb60_15waiverecoflo2023eb Mailing Address: P O Box 2900, Flemington, NJ 08822 Tel (908) 788-1351 Fax (908) 782-7510