

Bureau of Environmental Health  
8930 Stanford Boulevard, Columbia, MD 21045  
Main: 410-313-2640 | Fax: 410-313-2648  
TDD 410-313-2323 | Toll Free 1-866-313-6300  
[www.hchealth.org](http://www.hchealth.org)  
Facebook: [www.facebook.com/hocohealth](https://www.facebook.com/hocohealth)

Maura J. Rossman, M.D., Health Officer

RECEIPT DATE: <u>12/21/22</u>	<b>ONSITE SEWAGE DISPOSAL SYSTEM</b>	P <u>572731</u>
APPROVAL DATE: <u>3/3/2023</u> <u>SP</u>	<b>PERMIT: CONSTRUCTION</b>	A _____
PROPERTY ADDRESS: <u>10513 Pudding Lane</u>		
SUBDIVISION: <u>Kings Forest</u>	LOT: <u>33</u>	TAX ID: _____
CONTRACTOR: <u>Fogles Septic</u>	EMAIL: _____	
CONTRACTOR ADDRESS: _____	PHONE: <u>410.795.5670</u>	
CONTRACTOR CERTIFIED FOR BAT INSTALLATION: <input checked="" type="checkbox"/> MDE <input checked="" type="checkbox"/> MANUFACTURER: <u>Norweco</u>		
PROPERTY OWNER: <u>Toll Brothers</u>	EMAIL: <u>Sriley1@tollbrothers.com</u>	
OWNER ADDRESS: <u>250 Gibraltar Road</u>	PHONE: <u>410-872-9105</u>	
BAT UNIT MODEL: <u>Norweco</u>	PUMP SIZE: _____	PUMP TANK CAPACITY: <u>2000 Gallon</u>
OPERATION & MAINTENANCE AGREEMENT DATE SIGNED: <u>10/5/2022</u> DATE RECORDED: _____		
DISTRIBUTION SYSTEM: <input type="checkbox"/> GRAVITY <input type="checkbox"/> PRESSURE DOSED BEDROOMS: <u>5</u> APPLICATION RATE: <u>.08</u>		
TRENCHES:	LINEAR FEET REQUIRED: <u>197.25</u>	INLET DEPTH: <u>3</u>
	TRENCH WIDTH: <u>3</u>	MAXIMUM BOTTOM DEPTH: <u>6</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>10</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>4</u>
	LOCATION: PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND BAT UNIT LOCATION MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.	
NOTES:	Electrical Permit Needed.	

ISSUED BY: Dana Bernard ISSUE DATE: 10-13-22 HO EXPIRATION DATE: 10-13-23 HO

NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION

NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING

NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRADIENT FROM ANY WATER WELL

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM

☒ ELECTRICAL PERMIT ISSUED E 22000805

NOTE: AN INDIVIDUAL CERTIFIED BY MDE AND THE MANUFACTURER FOR BAT INSTALLATION MUST BE PRESENT AT ALL TIMES DURING BAT INSTALLATION.

NOTE: MDE RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMENT UNITS BE PUMPED AT A FREQUENCY ADEQUATE TO ENSURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AREA

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

CALL 410-313-1771 TO SCHEDULE INSPECTIONS.

NOT TO SCALE

See As-built  
on sep  
sheet

ROAD NAME

**TRENCH/DRAINFIELD DATA**

WIDTH INLET BOTTOM

NUMBER OF TRENCHES

TOTAL LENGTH

ABSORPTION AREA

DISTRIBUTION BOX LEVEL

DISTRIBUTION BOX BAFFLE

DISTRIBUTION BOX PORT

**SEPTIC TANK DATA**

SEPTIC TANK 1 LEVEL

MANUFACTURER

CAPACITY

SEAM LOC

TANK LID DEPTH

BAFFLES

BAFFLE FILTER

MANHOLE LOC

6" PORT LOC

WATERTIGHT TEST

SLOTTED

DATE ON LID

PUMP/SEPTIC TANK LEVEL

MANUFACTURER

CAPACITY

SEAM LOC

TANK LID DEPTH

BAFFLES

BAFFLE FILTER

MANHOLE LOC

6" PORT LOC

WATERTIGHT TEST

SLOTTED

DATE ON LID

**PRE-CONSTRUCTION:**

12/22/2022 Confirmed contents of 3x66' trenches; straightened lower trench.

INSTALLATION: 12/30/22 - site insp. contractor on site, excavating the hole for the septic tanks, hitting a lot of rock so it was taking longer than expected, ok to continue.

1/3/23 - Road seen outside of house connection, contractor onsite for inspection. Verified builder's V.A.1 certification. Measure line from tank to house.

1/4/23 - to end of P.M. (3:30 PM) to 1:30 PM. 1/4" of soil seen. Was smaller than plan states, told contractor to use soil from area.

1/4/23 - Riders will be 6" above grade + 30" of cover on tank. Length between 1, 2, & 3 is 11'. While onsite to see, 1/2 dig, stone was small @ end of trench, contractor moved stone & added larger sizes so pipe not under small stone.

FINAL INSPECTOR

DATE OF APPROVAL

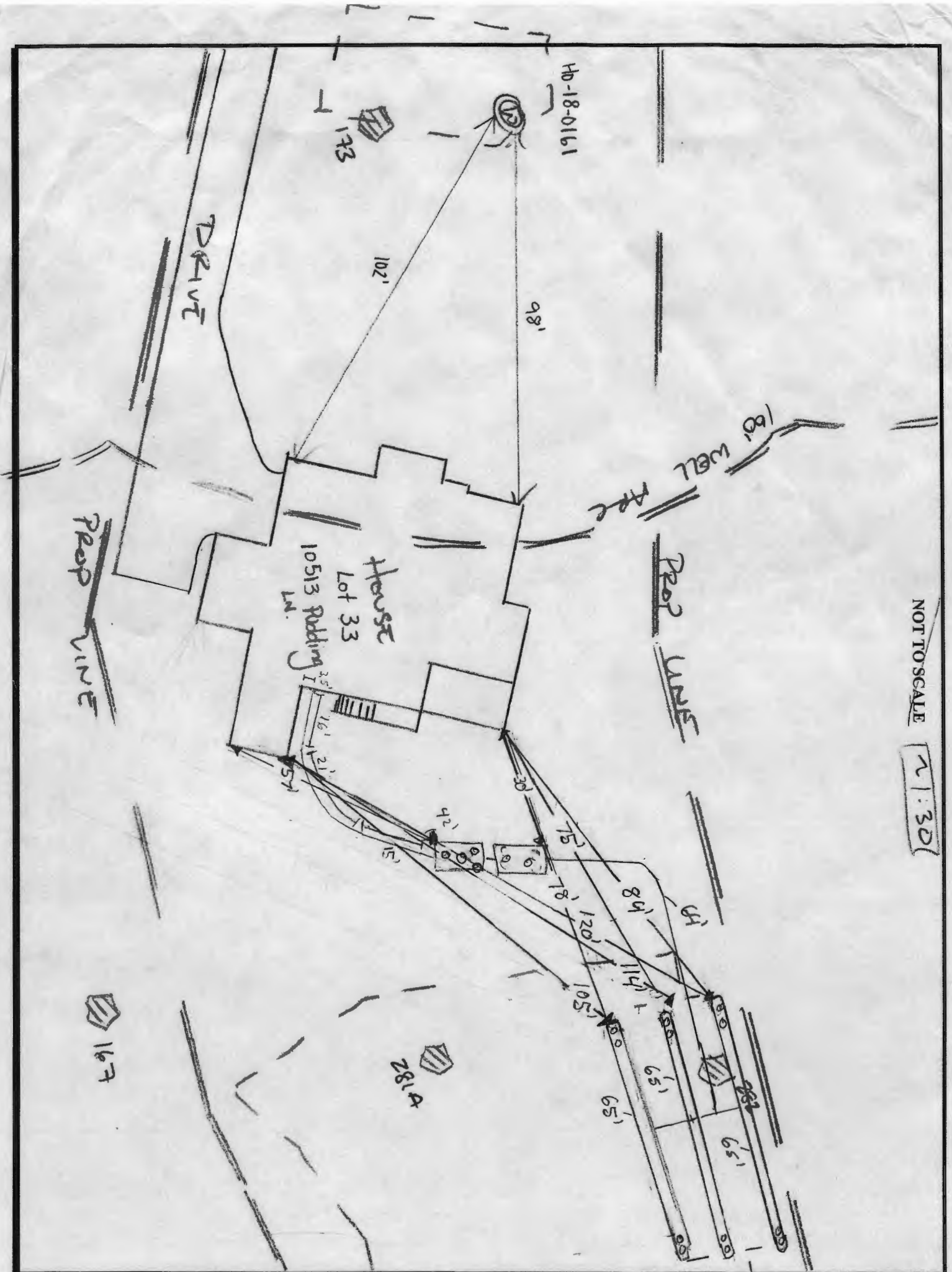
1/4/23 (cont) - Hole spacing per plan & # of holes per plan. Last hole @ 90°.

3/3/2023 - saw wrap pipe outside of house & trench outside of tank.

Heard & saw alarm turn on. Dist'd heard well above 2'.

NOT TO SCALE

21:30



Maura J. Rossman, M.D., Health Officer

**OPERATION AND MAINTENANCE AGREEMENT  
FOR AN ON-SITE SEWAGE DISPOSAL SYSTEM  
HAVING AN ADVANCED PRE-TREATMENT SYSTEM**

THIS AGREEMENT is made this 3<sup>rd</sup> day of October, among Lake + Sheri Simon, hereinafter collectively referred to as "Owner", and the Howard County Health Department hereinafter referred to as the "County".

WHEREAS, Owner is the owner or contract owner of a parcel of land located at Lot 33 10513 Pudding Lane, in the 3<sup>rd</sup> Election District of Howard County, Maryland, and the deed and subdivision plat of the property is recorded among the Land Records of Howard County, Maryland, Tax Map # 23, Block # 23, Parcel # 1418, Deed Reference # 35764-68 and Tax Account # 603443 ("the Property").

WHEREAS, The Property is suitable for the installation of a conventional on-site sewage disposal system with an advanced pre-treatment system, utilizing best available technology to perform nitrogen reduction, in accordance with the Code of Maryland Regulations 26.04.02.07, effective November 24, 2016. The pre-treatment device being installed is

Natureco INTLP 7506PD

NOW, THEREFORE, the parties hereto agree as follows:

A. Owner hereby grants to the County the right to enter upon the Property at any reasonable time with prior notice for access to the system to make periodic inspections and the Owner agrees to provide any information and data in Owner's possession reasonably requested and needed by the County.

B. Owner acknowledges and agrees that neither the County nor any of its agents or employees, either officially or individually, underwrites the operation of any system approved by them.

C. The Owner will devote reasonable care and effort to the operation and maintenance of the system in perpetuity or until a public sewer connection is made so that a system malfunction is not the result of poor maintenance, faulty operation, or neglect.

D. The Owner agrees to enter into a contract reasonably acceptable to the Owner and the County with a private entity to operate and maintain on a regularly scheduled basis an approved advanced pre-treatment system. The owner shall supply a copy of the contract to the County when it is renewed or altered.

E. This agreement shall run with the land and upon Owner's taking title to the Property shall bind the Owner, their heirs, successors, and assigns to the provisions of the agreement as long as



the property is in existence and after installation of the system. Owner further agrees that they shall inform in writing any subsequent purchaser or lessee of the Property that the system shall require maintenance or other attention. Upon taking title to the Property, the Owner agrees to cause this agreement to be recorded in the Land Records of Howard County and assure that it becomes part of the Deed for the subject property in order that prospective buyers may be aware of the special conditions affecting this property.

F. This agreement shall not be construed to limit any authority of the County to protect the public health, safety or comfort or to issue any other orders to take any other action which is now or may hereafter be within its authority.

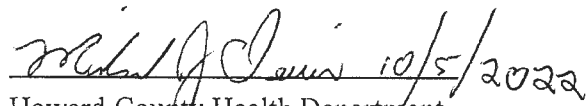
G. This agreement may be voided at any time at the discretion of the County.

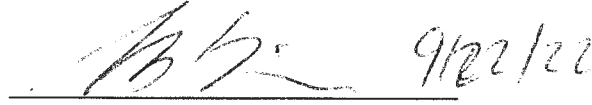
H. This agreement contains the entire agreement and understanding between the County and the Owner. There are no additional terms other than as contained in this agreement. This agreement may not be modified, except in writing signed by each of the parties or by their authorized representatives.

I. The laws of the State of Maryland govern the provisions of all transactions pursuant to this agreement.

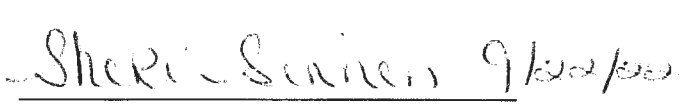
J. Owner acknowledges and agrees that interior renovations to increase the number of bedrooms or an increase in living space shall not be permitted without approval from the County.

IN WITNESS WHEREOF, the parties have signed this agreement on the date indicated above.

 10/5/2022  
Howard County Health Department

 9/22/22  
Owner #1 Signature                      Date

Luke Sinner  
Owner #1 Print Name

 9/22/22  
Owner#2 Signature                      Date

Sheri Sinner  
Owner #2 Print Name

\_\_\_\_\_  
Buyer #1 Signature                      Date

\_\_\_\_\_  
Buyer #1 Print Name

\_\_\_\_\_  
Buyer #2 Signature                      Date

\_\_\_\_\_  
Buyer #2 Print Name

PLAT 25767

DRAWN: R.C.K.



