



Howard County
Health Department

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

Facebook: www.facebook.com/hocohealth

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

RECEIPT DATE:

7-26-23

ONSITE SEWAGE DISPOSAL SYSTEM

P

574971

APPROVAL DATE:

11/1/2023

PERMIT:

CONSTRUCTION

A

PROPERTY ADDRESS:

10609 Reynolds Court

SUBDIVISION:

King's Forrest

LOT: 12

TAX ID:

CONTRACTOR:

Fogles Septic Clean Inc.

EMAIL:

king@foglesinc.com

CONTRACTOR ADDRESS:

580 Chestnut Road, Sykesville, MD 21784

PHONE:

410-785-5670

CONTRACTOR CERTIFIED FOR BAT INSTALLATION:



MDE



MANUFACTURER:

PROPERTY OWNER:

Toll Brothers

EMAIL:

Sriley1@tollbrothers.com

OWNER ADDRESS:

250 Gibraltar Road

PHONE:

443-309-7792

BAT UNIT MODEL:

Norweco

PUMP SIZE:

PUMP TANK CAPACITY:

OPERATION & MAINTENANCE AGREEMENT

DATE SIGNED:

6/16/2023

DATE RECORDED:

6/16/2023

DISTRIBUTION SYSTEM:



GRAVITY



PRESSURE DOSED

BEDROOMS:

4

APPLICATION RATE:

0.8

TRENCHES:

LINEAR FEET REQUIRED:

125

INLET DEPTH:

3

TRENCH WIDTH:

3

MAXIMUM BOTTOM DEPTH:

6'

MINIMUM SPACE

BETWEEN TRENCHES:

10

EFFECTIVE AREA BEGINNING DEPTH:

3'

LOCATION:

PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND BAT UNIT LOCATION MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.

NOTES:

4 trenches @ 31.25'

ISSUED BY:

Dana Bernard

ISSUE DATE:

10-13-22

EXPIRATION DATE:

10-13-23

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 DOWNGRADE 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

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 Attached
Sheet For
AS-Built

ROAD NAME

TRENCH/DRAIN/FIELD DATA

WIDTH	INLET	BOTTOM
3'	2.5'-3'	6'
NUMBER OF TRENCHES		4
TOTAL LENGTH		136
ABSORPTION AREA		
DISTRIBUTION BOX LEVEL		yes
DISTRIBUTION BOX BAFFLE		yes
DISTRIBUTION BOX PORT		yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL yes
MANUFACTURER Norweco
CAPACITY 750 GAL
SEAM LOC top
TANK LID DEPTH 0.5'-1'
BAFFLES —
BAFFLE FILTER —
MANHOLE LOC front middle & back
6" PORT LOC —
WATERTIGHT TEST —
SLOTTED —
DATE ON LID 9/26/2023

PUMP/SEPTIC TANK LEVEL N/A

MANUFACTURER —
CAPACITY — GAL
SEAM LOC —
TANK LID DEPTH —
BAFFLES —
BAFFLE FILTER —
MANHOLE LOC —
6" PORT LOC —
WATERTIGHT TEST —
SLOTTED —
DATE ON LID —

PRE-CONSTRUCTION:

9/13/2023 - installer create for pre-con. SDA not started, do not start work. 3' out of base
excavation too deep for tank inlet. 2.5' of cover. (2)

9/15/2023 - 1' difference from sewer at of base to inlet @ tank. There will be 2.5'
of cover in tank to make fall. Contractor also started install of front line pipe
to approval. (2) 10/4/23 - No change to the stub out for the sewer line, so no layout. Contractor spoke to Toll Brothers
while on site and requested they raise the stub at 6"-8" at least (2) 2'-1.5" 1.5'-0.5"

INSTALLATION:

lower @ 34', and 32' + 3.5'-1.5" moved upper trench slightly

lower trench needs to be dug on lower grade

10/11/2023 - upper trench inlet @ 2.5', middle trench at 3' + 2.5', lower @ 2.5'-3'

upper trench length @ 34', middle trenches length @ 34'-33', lower trench length @ 35'

D-box revealed while onsite, saw baffle & port. Saw front line coming into tank, adequate fall &
no seen near foundation. Needs start up. (2)

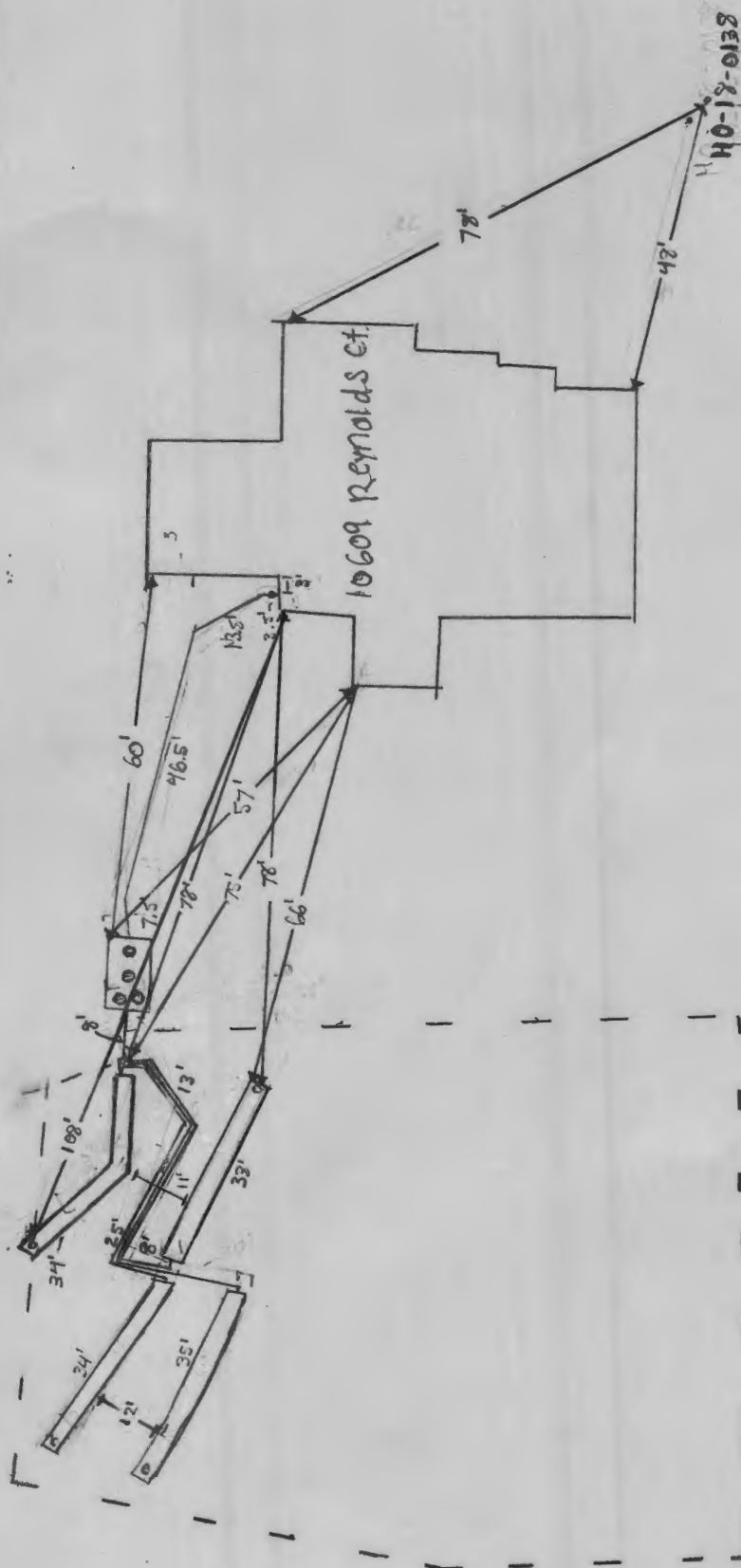
FINAL INSPECTOR

K. Wally

DATE OF APPROVAL

11/1/2023

NOT TO SCALE
"AK" 230'





BACK RIVER PRE-CAST, LLC
PO BOX 329
GLYNDON, MD 21071
PH# 410-833-3394

NORWECO CERTIFICATION

PROPERTY OWNER: TOLL MID-ATLANTIC	INSTALLATION COMPANY: FOGLES SEPTIC
ADDRESS: 10609 REYNOLDS CT	CERTIFIED INSTALLER: RICKY COLSON
CITY, ZIPCODE & COUNTY: ELICOTT CITY, 21042, HOWARD	PERMIT#
SIZE OF SYSTEM INSTALLED:	DATE INSTALLED: 10-16-23
750 GPD CONCRETE	START-UP DATE: 11-01-23
NUMBER OF BEDROOMS:	DATE OF FINAL INSPECTION:
TYPE OF INSTALLATION: NEW	DATE OF ELECTRICAL INSPECTION:
ELECTRICAL WIRING PER ELECTRICAL INSTRUCTIONS: YES	TANK LEVEL: YES
HT. OF CONTROL PANEL ABOVE FINAL GRADE: 48"	BURIAL DEPTH OF TANK: 22"
SYSTEM WIRED ON A 15-AMP DEDICATED CIRCUIT WITH STD. BREAKER: YES	RISERS 4" - 6" ABOVE GRADE: YES
LENGTH(S) OF UF WIRE PAST LAST AERATION RISER(S): 30"	VENTED LID(S) ON AERATION CHAMBER(S): YES
FEMALE PLUG(S) WIRED TO UF WIRE: YES	ANY GROUND SETTLING AROUND TANK:
CONDUIT(S) ENTERING AERATION RISER MADE WITH A WATERTIGHT CONNECTION: YES	NO
IS THE INSIDE OF THE CONDUIT ENTERING THE CONTROL PANEL(S) AND AERATION RISER(S) SEALED WITH DUCT SEAL: YES	

ON 2ND PAGE MAKE A ROUGH SKETCH OF THE HOUSE, WHERE THE SYSTEM IS LOCATED, WHERE THE CONTROL PANEL IS LOCATED, WHERE THE FRONT OF THE IS AND DIRECTIONS TO THE PROPERTY.

DIRECTIONS CAN START A FEW STREETS AWAY

EXAMPLE: RT. X LEFT ONTO XX STREET RIGHT ONTO PRIVATE DRIVEWAY 5TH HOUSE OF THE LEFT.

I certify that the Norweco Singlair TNT Wastewater Treatment System was installed according to the manufacture's specifications.

Matthew Geckle

November 1, 2023

Signature of BRP Representative

Vice-President

Date

of the Circuit Court for
Howard County

10609 (Rev. 10/05)

9250 Judicial Way
Ellicott City, MD 21043
410-313-2111

LR - Agreement Recording Fee

Name: Mather
Ref: 1
1x 20.00 20.00

LR - Agreement Surcharge

1x 40.00 40.00
LR - Agreement Recording Fee

1x 20.00 20.00
Name: Toll Brothers
Ref: 2

LR - Agreement Surcharge

1x 40.00 40.00
LR - Agreement Recording Fee

1x 20.00 20.00
Name: Toll Brothers
Ref: 3

LR - Agreement Surcharge

1x 40.00 40.00

SubTotal: 180.00

Total: 180.00

RD-Credit 180.00

Credit Card Confirmation : 001056

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 15th day of June, among Toll Brothers,
Greg Simons, CM, 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
10609 Reynolds Ct., in the 3rd 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 # 0148, Deed
Reference # 25764-68 and Tax Account # 603422 ("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
Norweco Model TNTLP750GP

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.


Howard County Health Department

 6/15/23
Owner #1 Signature Date

Gregory B. Simons
Owner #1 Print Name

Owner #2 Signature Date

Owner #2 Print Name

Buyer #1 Signature Date

Buyer #2 Signature Date

Buyer #1 Print Name

Buyer #2 Print Name