

Bureau of Environmental Health  
 7178 Gateway Drive Columbia, MD 21046  
 (410) 313-2640 Fax (410) 313-2648  
 TDD (410) 313-2323 Toll Free 1-866-313-6300  
 website: www.hchealth.org

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

RECEIPT DATE: 11-25-13 **ONSITE SEWAGE DISPOSAL SYSTEM** P 546202

INSTALLATION APPROVAL DATE: 7/21/2014 **PERMIT** A 522493  
**CONSTRUCTION**

PROPERTY ADDRESS: 15034 Double Bridges Court

SUBDIVISION: Meriwether Farm Section I LOT: 1 TAX ID: 04-375084

CONTRACTOR: Fogles Septic Clean Inc. EMAIL: Kurt@Foglesinc.com

CONTRACTOR ADDRESS: 580 Obrecht Rd, Sykesville, MD 21784 PHONE: 410-795-8070

PROPERTY OWNER: Streuart- Kret EMAIL: \_\_\_\_\_

OWNER ADDRESS: 7090 Samuel Morse Drive PHONE: 410-312-5163

BAT UNIT MODEL: Norweco TNT LP BAT UNIT SIZE: 500 GPD

PUMP CHAMBER CAPACITY (GALLONS): \_\_\_\_\_ PUMP SIZE: \_\_\_\_\_

NUMBER OF BEDROOMS: 5 HOUSE SQ. FT. 1900 APPLICATION RATE: 1.2

DISTRIBUTION SYSTEM: GRAVITY FED  LOW PRESSURE DOSED

|           |  |   |
|-----------|--|---|
| TRENCHES: | LINEAR FEET REQUIRED: <u>172.9' 148'</u>   | INLET DEPTH: <u>3 4.5'</u>                    |
|           | TRENCH WIDTH: <u>3</u>   | MAXIMUM BOTTOM DEPTH: <u>4 6'</u>             |
|           | MINIMUM SPACE BETWEEN TRENCHES: <u>9</u>   | EFFECTIVE AREA BEGINNING DEPTH: <u>0 4.5'</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:    | Set BAT unit per plan.<br>Set distribution box per layout inspection. <u>60'+88' Trenches</u><br>Install 172.9 of trench on contour.         |   |

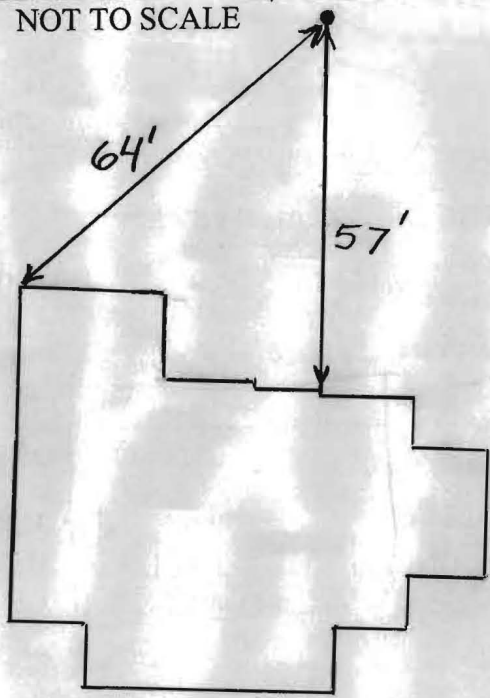
ISSUED BY: Dana Bernard ISSUE DATE: 11-25-13 EXPIRATION DATE: 11-25-14

- 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

**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.**

HO-95-1689

NOT TO SCALE



**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 \_\_\_\_\_ GAL  
 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 \_\_\_\_\_ GAL  
 SEAM LOC \_\_\_\_\_  
 TANK LID DEPTH \_\_\_\_\_  
 BAFFLES \_\_\_\_\_  
 BAFFLE FILTER \_\_\_\_\_  
 MANHOLE LOC \_\_\_\_\_  
 6" PORT LOC \_\_\_\_\_  
 WATERTIGHT TEST \_\_\_\_\_  
 SLOTTED \_\_\_\_\_  
 DATE ON LID \_\_\_\_\_

**PRE-CONSTRUCTION:**

12/6/2013 Some perc. test hole information not in file. Set the dist. box near the top middle of the easement. Install an upper 60' and lower 88' trench on contour across the top of the easement. O.K. to install a tee in the 88' trench to run it in both directions from the box. Set the tank in the unused part of the easement before the start of the

INSTALLATION: 60' trench. (BB)

FINAL INSPECTOR

*B. Baker*

DATE OF APPROVAL

*7/21/2014*

**GENERAL NOTES:**

- 1) THIS LOCATION DRAWING IS PREPARED FOR THE BENEFIT OF THE CLIENT SIGNING THE HOUSE LOCATION SURVEY APPROVAL FORM INSOFAR AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH THE CONTEMPLATED TRANSFER, FINANCING OR REFINANCING OF THE PROPERTY SHOWN HEREON. UNLESS INDICATED AS BEING A BOUNDARY SURVEY, THIS LOCATION DRAWING IS NOT INTENDED FOR USE IN THE ESTABLISHMENT OF PROPERTY LINES AND IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATIONS OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENTS. AS A RESULT, THIS LOCATION DRAWING DOES NOT PROVIDE FOR ACCURATE IDENTIFICATION OF PROPERTY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING FOR RE-FINANCING.
- 2) SUBJECT PROPERTY IS SHOWN IN ZONE C ON THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP OF HOWARD COUNTY, MARYLAND, COMMUNITY PANEL No. 2400440020-B EFFECTIVE DEC. 4, 1986.
- 3) THE OFFSETS FROM BUILDING LINE TO PROPERTY LINE AS SHOWN ON THE PLAT HEREON ARE TO AN ACCURACY OF PLUS OR MINUS 1'.
- 4) NO TITLE REPORT FURNISHED. SUBJECT TO ALL EASEMENTS, RIGHTS OF WAY AND CONDITIONS OF RECORD.
- 5) THE EXISTING WELL(S) SHOWN ON THIS PLAN (IDENTIFIED WITH THE ATTACHED WELL TAG NUMBER HO-95-1689 HAS BEEN FIELD LOCATED BY FISHER, COLLINS AND CARTER, INC. PROFESSIONAL LAND SURVEYORS AND IS ACCURATELY SHOWN.
- 6) PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROPERTY LINE SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 339, EXPIRATION DATE 10/04/2014.
- 7) BUILDING PERMIT# B-13002075

SAMUEL SEYMOUR AND JUDY SEYMOUR  
LIBER 1372, FOLIO 113  
TAX MAP 21 PARCEL 23

CRAIG J. THOMPSON  
LIBER 6919, FOLIO 021  
TAX MAP 21 PARCEL 27

20' Private Drainage & Utility Easement

10' Private Landscape Easement

Non-Buildable Preservation Parcel 'C' & Public Forest Conservation Easement #1 (Retention)

Lot 2

Private Septic Easement

Lot 1  
SEE DETAIL

POURED CONCRETE FOUNDATION

Wallcheck OK 11/25/13 ITS

DETAIL:  
1"=20'

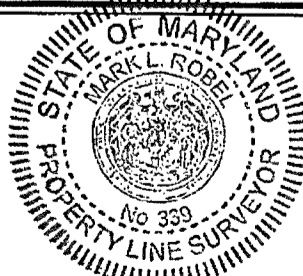
10' Public Tree Maintenance Easement

**Double Bridges Court**  
(PUBLIC ACCESS PLACE)  
~50' R/W~

#15034 DOUBLE BRIDGES COURT  
TOP OF FOUNDATION ELEVATION = 509.4'±  
B.R.L. = BUILDING RESTRICTION LINE

LOT 1  
MERIWETHER FARM  
SECTION ONE  
LOTS 1 THRU 12,  
BUILDABLE PRESERVATION PARCEL 'A',  
NON-BUILDABLE PRESERVATION PARCELS 'B'  
THRU 'D' AND NON-BUILDABLE PARCEL 'E'  
PLATS #21339 THRU #21344  
FOURTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

**FISHER, COLLINS & CARTER, INC.**  
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS  
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE  
ELLCOTT CITY, MARYLAND 21042  
(410) 461 - 2855



*Mark L. Robel*  
PROPERTY LINE SURVEYOR  
REG. #339  
DATE 10/11/13

**HOUSE LOCATION DRAWING**

FOUNDATION LOCATION: 10/7/13  
FINAL LOCATION: \_\_\_\_\_  
BOUNDARY SURVEY: \_\_\_\_\_

SCALE: 1"=50'  
DATE: 10/11/13  
DRAWN BY: JMP  
CHECKED BY: MLR  
PROJECT No.: 04056-3005

# Back River Pre-Cast, LLC

PO BOX 329  
Glyndon, MD 21071  
Phone # 410-833-3394  
Fax # 410-833-4116

## Letter of Certification

This is to certify that the Norweco Singulair TNT 500 / 600 GPD Septic Tank installed at 15034 Double Bridges Ct., Glenelg, MD 21737 on December 18, 2013 was installed according to the manufacture's specifications.

Installer: Matt Brauning



---

MATTHEW GECKLE  
Vice-President