

**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](http://www.facebook.com/hocohealth)

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

RECEIPT DATE: 12/11/2024 **ONSITE SEWAGE DISPOSAL SYSTEM** P S 87894  
 APPROVAL DATE: 12/19/2024 **PERMIT: TANK REPLACEMENT** A \_\_\_\_\_  
 PROPERTY ADDRESS: 12914 Lime Kiln Road *upgrade -*  
 SUBDIVISION: \_\_\_\_\_ LOT: \_\_\_\_\_ TAX ID: \_\_\_\_\_  
 CONTRACTOR: Billings Outback Septic Services EMAIL: outback555@yahoo.com  
 CONTRACTOR ADDRESS: 180 Obrecht Road, Sykesville, MD 21784 PHONE: 410-353-3880  
 PROPERTY OWNER: Jason and Jessica Reimer EMAIL: \_\_\_\_\_  
 OWNER ADDRESS: 12914 Lime Kiln Road, Highland, MD 20777 PHONE: \_\_\_\_\_  
 SEPTIC TANK SIZE: New 2000 GAL tank PUMP SIZE: \_\_\_\_\_ PUMP TANK CAPACITY: \_\_\_\_\_  
 DISTRIBUTION SYSTEM:  GRAVITY  DRIP DISPERSAL BEDROOMS: \_\_\_\_\_ APPLICATION RATE: \_\_\_\_\_

TRENCHES:	LINEAR FEET REQUIRED: <u>Existing Trenches</u>	INLET DEPTH: _____
	TRENCH WIDTH: _____	MAXIMUM BOTTOM DEPTH: _____
	MINIMUM SPACE BETWEEN TRENCHES: _____	EFFECTIVE AREA BEGINNING DEPTH: _____
	LOCATION: <b>SYSTEM TO BE STAKED BY DESIGNER AND VERIFIED BY APPROVING AUTHORITY DURING PRE-CONSTRUCTION INSPECTION.</b>	
NOTES:	***Old septic tank to be pumped out, crushed, and removed by contractor. Inspected before removal from site.*** ***Must hook new 2000 GAL tank into existing main septic line per approved plan.***	

ISSUED BY: Wank Oswald ISSUE DATE: 12/11/24 EXPIRATION DATE: 12/4/25

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

NOTE: CONTRACTOR REGISTERED WITH THE STATE OF MD ON-SITE WASTEWATER PROFESSIONALS BOARD: CONFIRMED

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 N/A

NOTE: THE HCHD DOES NOT WARRANTY ANY SYSTEM AND CANNOT GUARANTEE THE PERFORMANCE OF THIS SYSTEM AS DESIGNED. BY ACCEPTING THIS PERMIT, THE OWNER AND/OR APPLICANT ACKNOWLEDGE THAT THE SPECIFICATIONS DETAILED IN THIS DESIGN ARE ONE POSSIBLE OPTION AND THAT THE HCHD WILL REVIEW OTHER PROPOSALS. YOU HAVE THE OPTION TO SEEK THE ADVICE OF A QUALIFIED DESIGN CONSULTANT OR PROFESSIONAL ENGINEER FOR FURTHER GUIDANCE.

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

**TRENCH/DRAINFIELD DATA**

WIDTH INLET BOTTOM

Ex. Ex. Ex.

NUMBER OF TRENCHES Ex

TOTAL LENGTH \_\_\_\_\_

ABSORPTION AREA \_\_\_\_\_

DISTRIBUTION BOX LEVEL \_\_\_\_\_

DISTRIBUTION BOX BAFFLE \_\_\_\_\_

DISTRIBUTION BOX PORT \_\_\_\_\_

**SEPTIC TANK DATA**

SEPTIC TANK 1 LEVEL Yes

MANUFACTURER Babylon

CAPACITY 2000 GAL

SEAM LOC Top

TANK LID DEPTH 0.5'

BAFFLES 6" front/4" Back

BAFFLE FILTER -

MANHOLE LOC Front/Back

6" PORT LOC -

WATERTIGHT TEST -

SLOTTED Yes

DATE ON LID 10-14-24

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 \_\_\_\_\_

\*SEE SEPARATE SHEET FOR AS-BUILT\*

ROAD NAME

SEPTIC CONTRACTOR ONSITE INSTALLING SYTEM: Greg Billings  
SEPTIC CONTRACTOR ONSITE LICENSED WITH THE STATE OF MD: YES NO

PRE-CONSTRUCTION NOTES:

**CONTROL PANEL DATA**

CONTROL PANEL HEIGHT N/A  
(MIN 30")

INSPECTION DATE \_\_\_\_\_

INSPECTION: PASS/FAIL (CIRCLE ONE)

INSTALLATION NOTES:

12/19/2024 Contractor pumped, crushed, and removed old septic tank. New 2,000 gallon tank has been installed. ST is level. 6" risers have been added to tank. Baffles installed and tank is sloped. Schedule 40 pipe used. P1-ry of call going to tank and from tank to d-box. More dirt to be added to top of tank due to pool installation. OK to backfill (MID)

FINAL INSPECTOR M. Burns DATE OF APPROVAL 12/19/2024

1" = 30'

NOT TO SCALE

Ex. Drilled Well  
(10-95-1278)



Proposed Pool

old.  
Sptic  
Tank

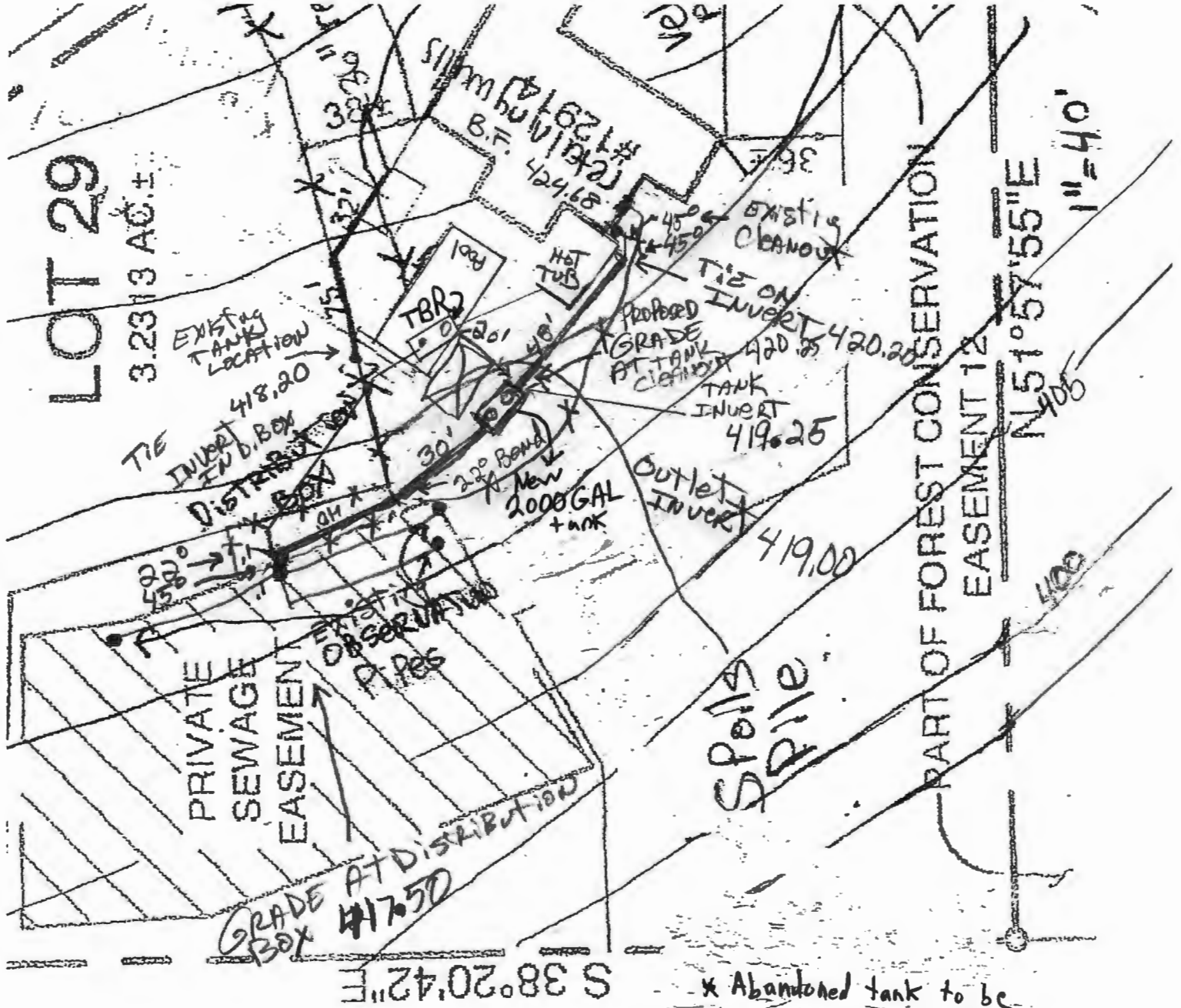
New 2000 S.F.



Ex. makes  
per As-built  
2011

LOT 29

3.2313 AC. ±



S 38°20'42" E

\* Abandoned tank to be inspected prior to site removal.

### SITE PLAN

199 ON 1716  
PLAT NO. 681  
LIME KILN RD

\* install new 2000 GAL tank  
 Pump, crush, remove 2000 GALLON SEPTIC TANK FOR POOL. TIE ON TO EXISTING D BOX  
 12914 Limekiln RD

1" = 40'

PROPERTY OWNER

JASON REIMER  
 12914 Limekiln RD  
 Highland MD 20777

Approved Septic System Plan  
 Howard County Health Department  
 PREPARED BY: GREG BILLING  
 410.353.3880  
 180 OBRECHT RD  
 MILLERSVILLE MD 21108

updated 12/10/24

Signature: *[Signature]* Date: 12/5/24  
 Approved Site Plans 12/5/24



## Silvast, Zackary

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**From:** Silvast, Zackary  
**Sent:** Thursday, December 5, 2024 5:44 PM  
**To:** jlreimer612@gmail.com  
**Cc:** ron@wilsonscapes.com; outback555@yahoo.com; Eshenbaugh, Melanie  
**Subject:** regarding 12914 Lime Kiln Road (B24003657)

Good Afternoon,

We have approved the finalized site plan and we will now generate our septic permit for the property. The approved plan will be utilized by our field staff during their routine inspections and it will be issued with the septic permit to be used as the explicit guideline.

The septic permit for this property will have a set of requirements/conditions that will need to be met and there is some risk involved with a strict tank relocation.

- 1. A member of the Health Department field staff will be required to be on-site when the tank is being removed from the ground. (It will be evaluated for any damages and/or deterioration)**
- 2. The septic tank must be completely pumped out prior to ground disturbance & re-location.**
- 3. Once the septic tank has been moved to its desired location from the approved site plan, the septic tank will be required to undergo a water tightness test. \*\*\*If it fails that test, the tank will have to be abandoned immediately and a new septic tank will be required.\*\*\***

These perimeters listed above will be re-iterated on the septic permit. The septic permit will be available to be pulled and paid for by tomorrow afternoon.

If you have any further questions and concerns, feel free to give me a call. Thank you.

- ZS

**Zack Silvast (LEHS)**

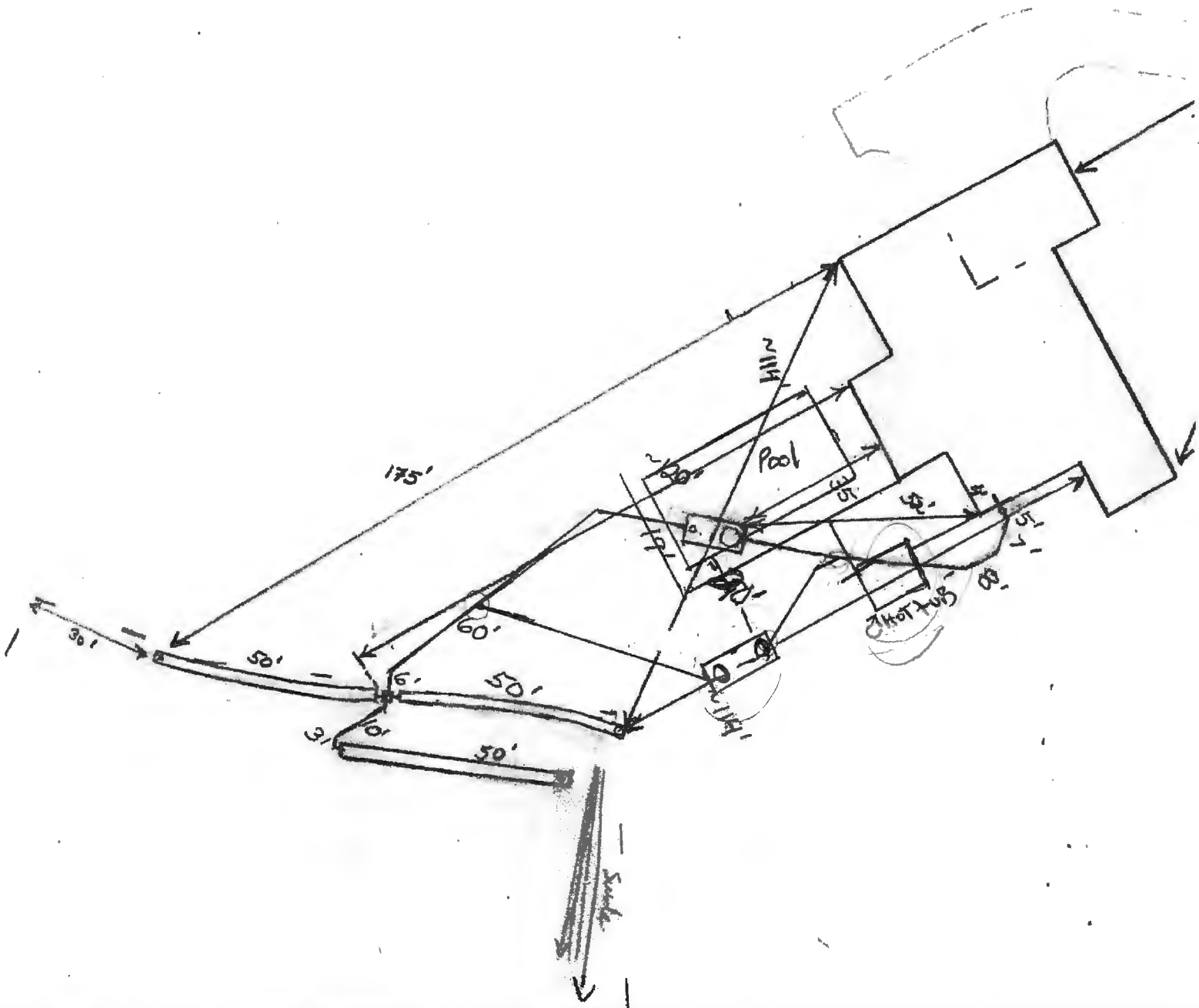
*Plan Review Supervisor - Water & Sewer Division*

*410-313-1777*

Environmental Health Bureau

Howard County Health Department

NOT TO SCALE







S 55°03'11" W  
132.95'

N/F POTOMAC ELECTRIC POWER  
L 1971 F. 250

- NOTES:
1. THIS REQ IN CA REFI EST/ OTH: FOR SUC OR F THE THIS THE
  - 2.
  - 3.

75' CONFLICT TREE EASEMENT  
POTOMAC ELECTRIC POWER  
L. 1971 F. 250

FOREST CONSERVATION EASEMENT 13

LOT 29

3.23 ± AC ±  
Pool Equipment

Retaining walls  
LOT 30

PRIVATE SEWAGE EASEMENT

Distribution Box

Retaining walls

LINE KILN VALLEY  
PLAY NO. 6653

494.19'

S 38°20'42" E

Home  
move  
W

Inverts  
House Line 420.98  
Tank Inlet 418.03  
Outlet 415.05  
TIE IN ON EFFLUENT LINE  
414.13

Spills Pile

Vehicle Access

75' B.R.L.  
WELL NO. 95-1278

PART OF FOREST CONSERVATION EASEMENT 12

N 51°57'55" E

523.13'

1" = 60'



