

PERMIT NUMBER: B20002134

DATE ACCEPTED:

RECEIVED

# RESIDENTIAL BUILDING PERMIT APPLICATION

HOWARD COUNTY DEPARTMENT OF INSPECTIONS, LICENSES, AND PERMITS

3430 COURT HOUSE DRIVE, ELLICOTT CITY, MD 21043

PHONE: (410) 313-2455

www.howardcountymd.gov

## BUILDING SITE ADDRESS REQUIRED

Street Address: 1680 Woodstock Road		Unit:
City: Woodstock	State: MD	Zip Code: 21163
Subdivision/Village/Complex Name:		SDP/WP/BA #:
Lot:	Tax Map: 10	Parcel: 50
Grading Permit #:		

## DESCRIPTION OF WORK REQUIRED

Existing Use: residential	Proposed Use: add new residential garage	Estimated Cost: \$150,000.00
Trade Work to Be Completed (Separate Permits Required): <input type="checkbox"/> Mechanical (HVACR) <input type="checkbox"/> Electrical <input type="checkbox"/> Plumbing <input type="checkbox"/> None		
New one-story three-bay detached garage with below grade unconditioned outdoor storage space. Includes a concrete stair and slab construction.		

## PROPERTY OWNER INFORMATION REQUIRED

Owner(s) Name(s) (As it appears on tax records): Press Palmer & Maria Aliprando		Primary Residence: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Owner's Street Address: 1680 Woodstock Road		
City: Woodstock	State: MD	Zip Code: 21163
Phone: (301) 718-8118	Email: jmartinez@musearchitects.com	

## APPLICANT NAME REQUIRED - INDIVIDUAL WHO SIGNS THIS APPLICATION

Business Name: Muse Architects	Contact Name: John Martinez
Street Address: 7401 Wisconsin Avenue, Suite 500	
City: Bethesda	State: MD
Phone: (301) 718-8118	Email: jmartinez@musearchitects.com
Zip Code: 20814	

## CONTRACTOR INFORMATION REQUIRED

Business Name: to be determined	
Licensee's Name:	License #:
Street Address:	
City:	State:
Phone:	Email:
Zip Code:	

## ARCHITECT/ENGINEER INFORMATION INDIVIDUAL WHO SIGNED PLANS, IF APPLICABLE

Business Name: Muse Architects	Name: William Kirwan, AIA
Street Address: 7401 Wisconsin Avenue, Suite 500	
City: Bethesda	State: MD
Phone: (301) 718-8118	Email: wkirwan@musearchitects.com
Zip Code: 20814	

## BUILDING CHARACTERISTICS REQUIRED

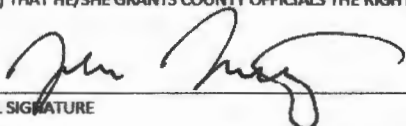
Primary Structure: <input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse <input type="checkbox"/> SF Duplex <input type="checkbox"/> Mobile Home <input type="checkbox"/> Multi-Family Dwelling (MF*)	Condo: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Utilities: <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Gas	Water Supply: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private (Well)
Heating System: <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane <input type="checkbox"/> Other:	Sewage Disposal: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private (Septic)
Sprinkler System: <input type="checkbox"/> NFPA 13 <input type="checkbox"/> NFPA 13R <input type="checkbox"/> NFPA 13D <input checked="" type="checkbox"/> None	Roadside Tree Project: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes: #
Fire Alarm System: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Voice Evac	

## ADDITIONAL RESIDENTIAL INFORMATION (PLEASE SELECT/COMPLETE ALL THAT APPLY)

Model Name & Options:				
# of Bedrooms (SF):	# of efficiency units (MF*):	# of 1 BR (MF*):	# of 2 BR (MF*):	# of 3 BR (MF*):
# Rooms:	# Full Baths:	# Half Baths:	# Fireplaces:	
Garage/Carport Info: <input type="checkbox"/> Attached Garage <input checked="" type="checkbox"/> Detached Garage <input type="checkbox"/> Integral Garage <input type="checkbox"/> Carport <input type="checkbox"/> None				
Basement/Foundation Info: <input checked="" type="checkbox"/> Slab on Grade <input type="checkbox"/> Post & Pier <input type="checkbox"/> Unfinished Basement <input type="checkbox"/> Finished Basement: <input type="checkbox"/> Full or <input type="checkbox"/> Partial				
1st Fl Width: 37	1st Fl Depth: 26	2nd Fl Width:	2nd Fl Depth:	Bsmt Width:
Energy Method: <input type="checkbox"/> Prescriptive <input type="checkbox"/> Performance <input type="checkbox"/> UA Alternative <input type="checkbox"/> ERI	Gross Area: 962	sq ft	Occupiable Area:	sq ft

## AGREEMENT/ DISCALIMER REQUIRED

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.



6/29/30

APPLICANT'S ORIGINAL SIGNATURE

DATE SIGNED

## FOR OFFICE USE ONLY

CHECKS PAYABLE TO: DIRECTOR OF FINANCE OF HOWARD COUNTY

## AGENCIES REQUIRED/APPROVALS:

<input checked="" type="checkbox"/> PR	<input checked="" type="checkbox"/> DPZ	<input checked="" type="checkbox"/> DED	<input checked="" type="checkbox"/> Health	<input type="checkbox"/> SHA	<input type="checkbox"/> CID
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SUBMITTAL FEES:	PAYMENT:	ACCEPTED BY: DROPBOX
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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](http://www.hchealth.org)

Facebook: [www.facebook.com/hocohealth](https://www.facebook.com/hocohealth)

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

RECEIPT DATE: 8-3-18 **ONSITE SEWAGE DISPOSAL SYSTEM**

P 563971

APPROVAL DATE: 11/8/18 SEC **PERMIT: CONSTRUCTION**

A

PROPERTY ADDRESS: 1680 Woodstock Road

SUBDIVISION: \_\_\_\_\_

LOT: \_\_\_\_\_

TAX ID: \_\_\_\_\_

CONTRACTOR: Fogle's Septic Clean Inc.

EMAIL: kim@foglesinc.com

CONTRACTOR ADDRESS: 580 Obrecht Road, Sykesville, MD 21784

PHONE: 410-795-5670

PROPERTY OWNER: Maria Aliprande & Press Palmer

EMAIL: \_\_\_\_\_

OWNER ADDRESS: 10625 Hillingdon Road Suite 1, Woodstock, MD 21163

PHONE: \_\_\_\_\_

SEPTIC TANK SIZE (GALLONS): 1500

TANK MANUFACTURER: \_\_\_\_\_

PUMP MODEL: N/A

PUMP SIZE: \_\_\_\_\_

PUMP TANK CAPACITY: N/A

DISTRIBUTION SYSTEM: ☒ GRAVITY

☐ PRESSURE DOSED

BEDROOMS: 4

APPLICATION RATE: 1.2

TRENCHES:	LINEAR FEET REQUIRED: <u>75</u>	INLET DEPTH: <u>3.5</u>
	TRENCH WIDTH: <u>3</u>	MAXIMUM BOTTOM DEPTH: <u>7</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>10</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>3.5</u>
LOCATION:	PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND TANK LOCATIONS MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.	
NOTES:	Use 2x59' trenches 1x75' TRENCH. USE LASER TO KEEP TRENCH BOTTOM LEVEL THROUGHOUT SWALE.	

ISSUED BY: Hank Oswald

ISSUE DATE: 8-3-18

EXPIRATION DATE: 8-3-19

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 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: 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**

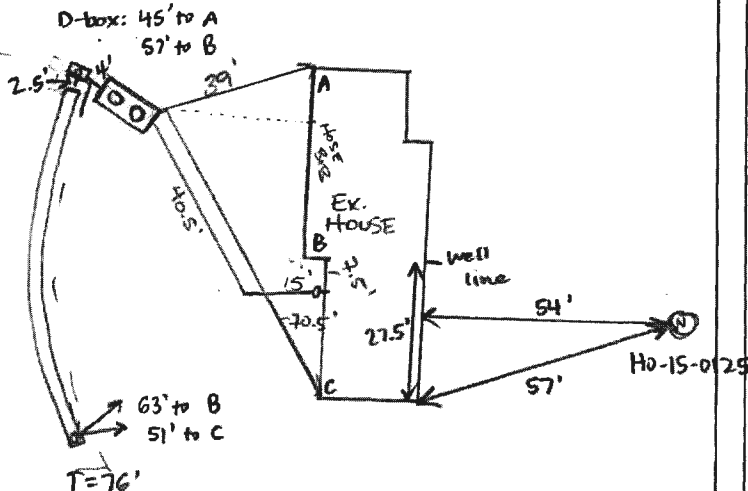
WIDTH	INLET	BOTTOM
3'	3.5'	7'
NUMBER OF TRENCHES		1
TOTAL LENGTH		76'
ABSORPTION AREA		228' + SIDEWALL
DISTRIBUTION BOX LEVEL		YES
DISTRIBUTION BOX BAFFLE		YES
DISTRIBUTION BOX PORT		YES

**SEPTIC TANK DATA**

SEPTIC TANK 1 LEVEL YES  
 MANUFACTURER BABYLON  
 CAPACITY 1500 GAL  
 SEAM LOC TOP  
 TANK LID DEPTH 2.5' - 4" (10)  
 BAFFLES YES  
 BAFFLE FILTER NO  
 MANHOLE LOC FRONT/BACK  
 6" PORT LOC INLET NONE  
 WATERTIGHT TEST N/A  
 SLOTTED YES  
 DATE ON LID 7/3/18

**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 \_\_\_\_\_



\* SOLVENT WELDED IPS SCH 40 ASTM F891-10 4" PVC  
 ROAD NAME

**PRE-CONSTRUCTION:**

08/03/2018 SDA AND TANK LOCATION STAKED. SHC OUT OF HOUSE WAS DISCOVERED TO HAVE BEEN MOVED CLOSER TO DRIVE WAY IN HOUSE BACK MIDDLE. HOUSE IS .1' HIGHER. TRENCH LAYOUT CLOSE TO TOP OF SDA TO GET OUT OF SWALE IN MIDDLE OF SDA. CONTACT BUILDER FOR GRADE DETAIL. (4)

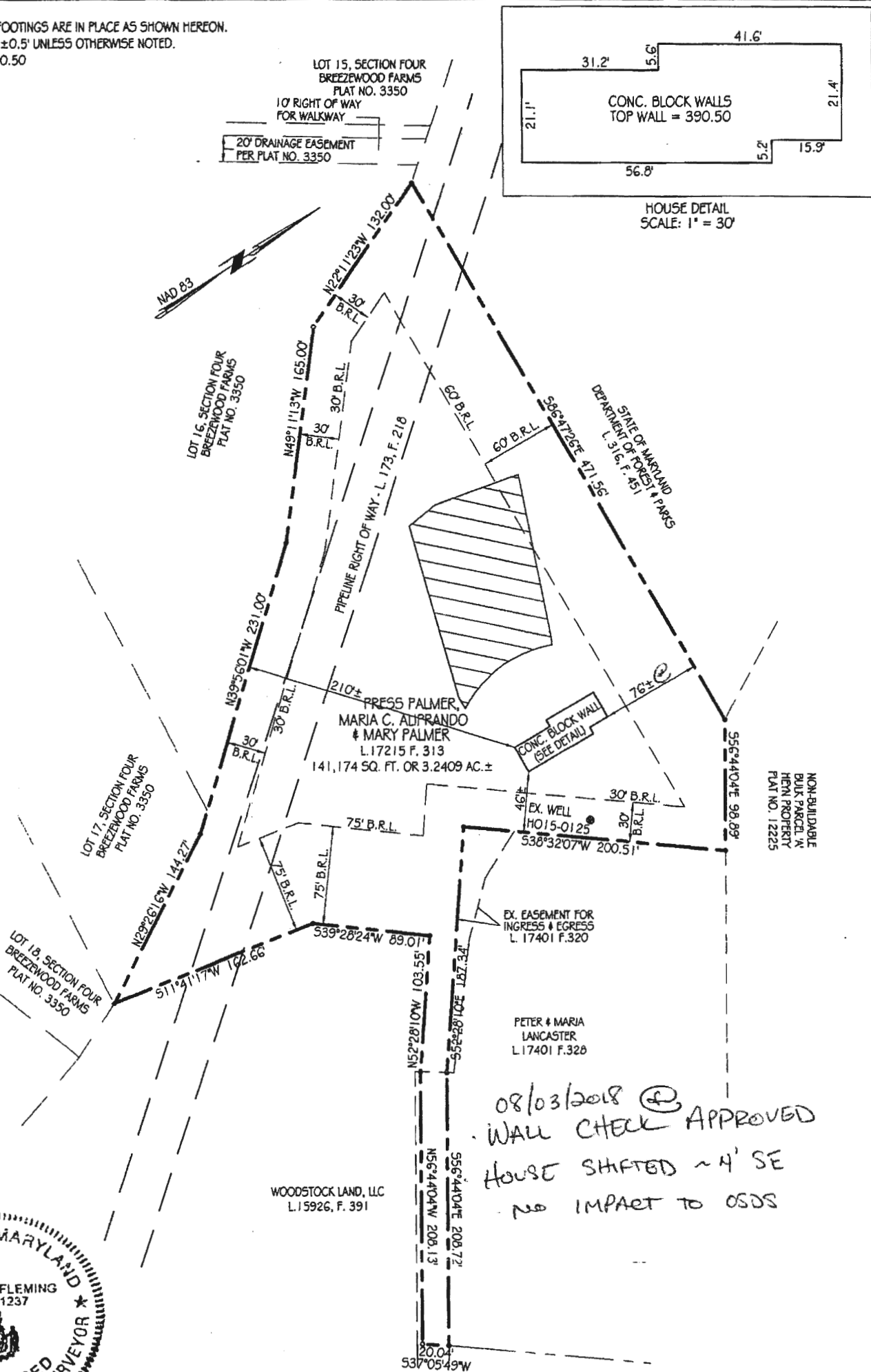
**INSTALLATION:**

08/06/2018 TANK SET. HAS T.B. LID. (INSTALLED) SHC AND SEWER LINE FROM HOUSE TO TANK. 8/7/18 Trench complete + left open for inspection. 3' wide, 3' to stone. Eagle's said they used a laser to check depths. Start of trench 2.5' off tank. Need grading to fill in swale in SDA prior to final approval of permit. (2)  
 11/8/18 On site to see if swale in SDA was filled in. Swale is still there - contour is not as shown on plan and future replacement septic trenches will need to be installed to avoid swale. (2)

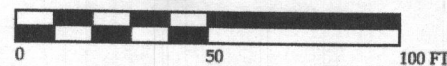
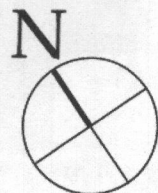
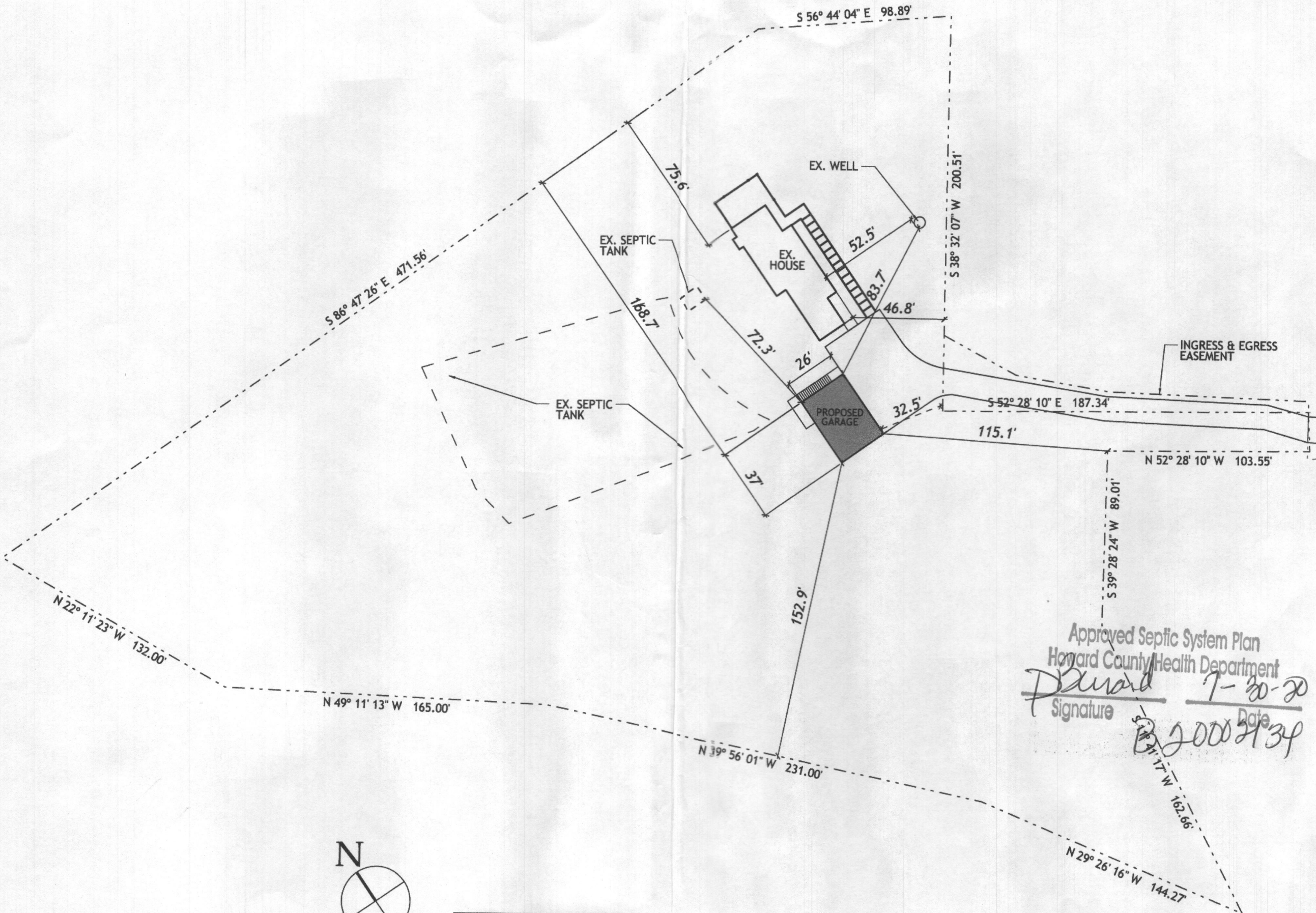
FINAL INSPECTOR Sarah Collins DATE OF APPROVAL 11/8/18

NOTES:

- 1) FOUNDATION AND FOOTINGS ARE IN PLACE AS SHOWN HEREON.
- 2) BUILDING TIES ARE  $\pm 0.5'$  UNLESS OTHERWISE NOTED.
- 3) TOP OF WALL = 390.50







Approved Septic System Plan  
 Howard County Health Department  
*[Signature]* 7-20-20  
 Signature Date  
*[Signature]* 7-20-20

**MUSE ARCHITECTS, PC**  
 Architecture and Interior Design  
 7401 Wisconsin Avenue, Suite 500 Bethesda, MD 20814  
 Phone 301.718.8118 Fax 301.718.8112

**ALIPRANDO/PALMER GARAGE**

1680 WOODSTOCK RD. WOODSTOCK, MD 21163

19.24

FOR PERMIT  
 30 JUNE 2020

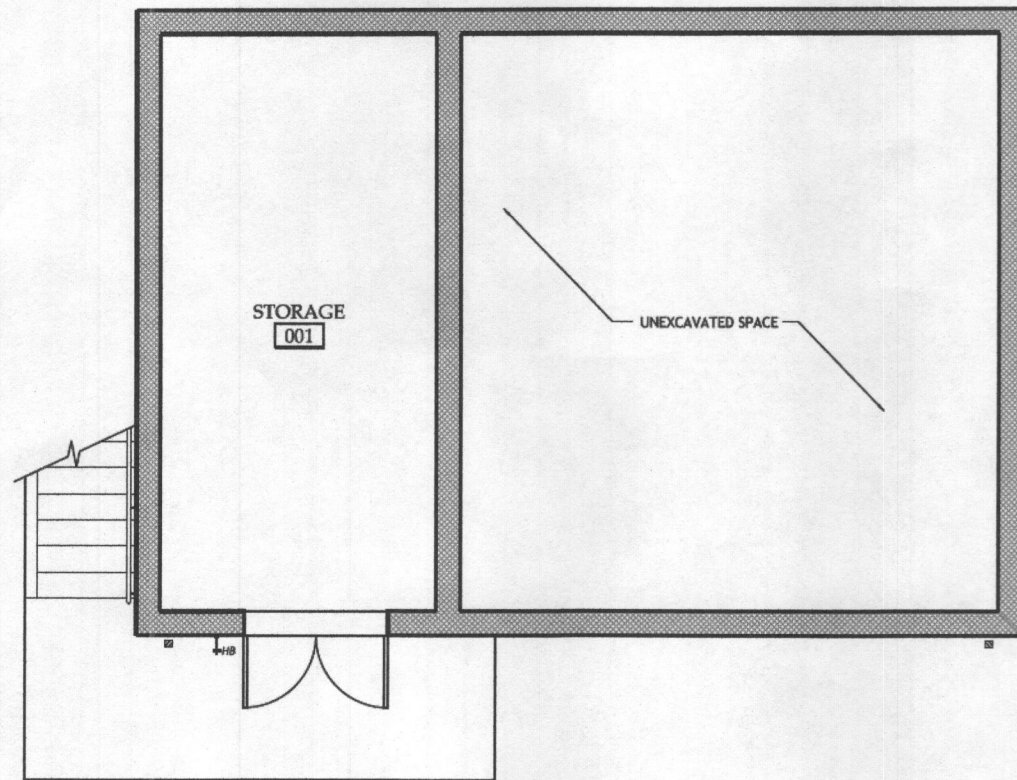
PLOT PLAN

SCALE: 1" = 50'-0"

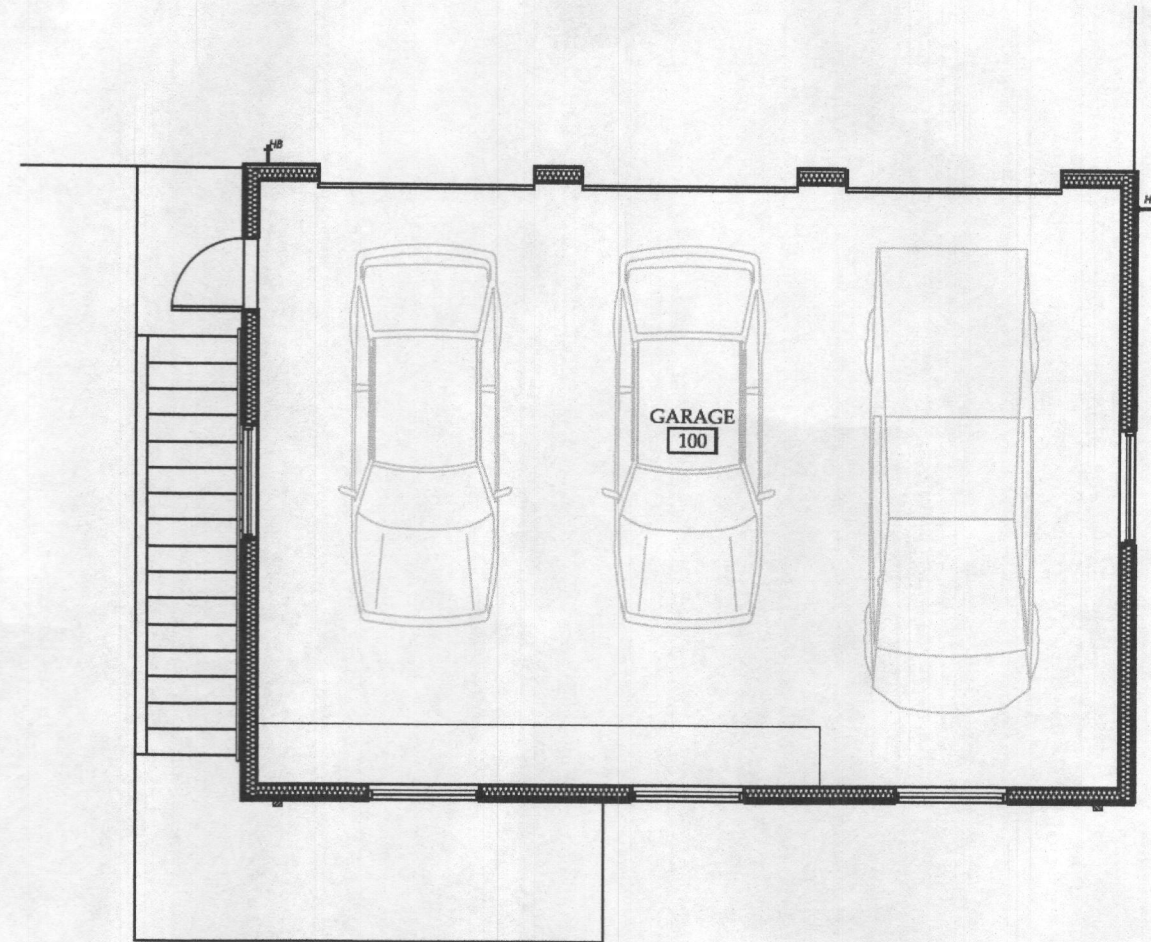
SHEET NO.

**PLOT PLAN**





WELL BASEMENT PLAN DIAGRAM  
SCALE: 1/8" = 1'-0"



WELL FIRST FLOOR PLAN DIAGRAM  
SCALE: 1/8" = 1'-0"

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ALIPRANDO/PALMER GARAGE

1680 WOODSTOCK RD. WOODSTOCK, MD 21163

19.24

FOR PERMIT  
30 JUNE 2020

SIMPLIFIED FLOOR PLANS  
FOR HEALTH DEPT. WELL & SEPTIC REVIEW

SCALE:

SHEET NO.

WELL