



Anne Arundel County Planning and Zoning 2664 Riva Road Annapolis, MD 21401

July 9, 2024

Client: Ronald Heacock

Site Address: 721 Dividing Road, Severna Park, MD 21146

Subject: Letter of Explanation for Variance

To Whom It May Concern:

The homeowner, Ronald Heacock, is requesting authorization to install four pilings for a boat lift. Two of the pilings are to be installed within the northern setback of the property. The homeowner has two boats with only one boat slip currently. A boat lift is required for the homeowner's second boat to provide protection, security, and maintenance. As the side of the existing pier that does not currently have a boat lift is roughly five feet from the northern setback line, there is no alternative option to avoid requiring a variance to install a new boat lift with its associated pilings. The variance is the minimum variance necessary to allow the homeowner to keep both of their boats on their property.

There is a total of 50 feet of waterfront property. The existing pier measures approximately 22 feet by 6 feet, with a 25 feet by 13 feet platform. Currently, there are two mooring pilings on the southern side of the pier, which create one boat slip. Additionally, there is one mooring piling located approximately 33 feet channelward of the platform.

The new pilings will be installed 13.5 feet from the north side of the pier, and they will be installed at approximately 32 feet and 42 feet channelward from the existing bulkhead/MHWL. The boat lift will measure 10 feet by 13.5 feet.

Mr. Heacock's primary reason for requesting a boat lift is to mitigate potential damage to his pier and Grady White 215 Freedom. Previous incidents involving high winds and tides have caused significant fiberglass damage to his boat. Several factors contribute to the necessity for enhanced protection:

- Increased boat traffic near the entrance of Mill and Dividing Creek, likely due to The Point Restaurant.
- Despite being designated as a 6 mph zone, boats frequently exceed speed limits, causing significant wave action that threatens docked boats.
- Storms originating from the northeast often drive boats into pier pilings, posing a serious risk of damage.

• Climate change has led to more frequent tidal fluctuations and stronger storms, increasing the likelihood of pier flooding and placing boats at greater risk.

Many neighboring properties along the creek have installed boat lifts due to similar concerns, with several having obtained variances. Mr. Heacock currently docks his Catalina 30 sailboat in the slip on the southern side of his pier and intends to utilize the boat lift for his Grady White 215 Freedom. It's important to note that even with the addition of a boat lift, sufficient space will remain to access the shoreline with a medium-sized boat. Installing a boat lift would also eliminate the need for annual bottom painting of the boat, contributing positively to environmental conservation efforts.

If you have any questions, please contact me at 443-883-6598/ upandoutservices@gmail.com.

Sincerely,

Joshua Jacobs

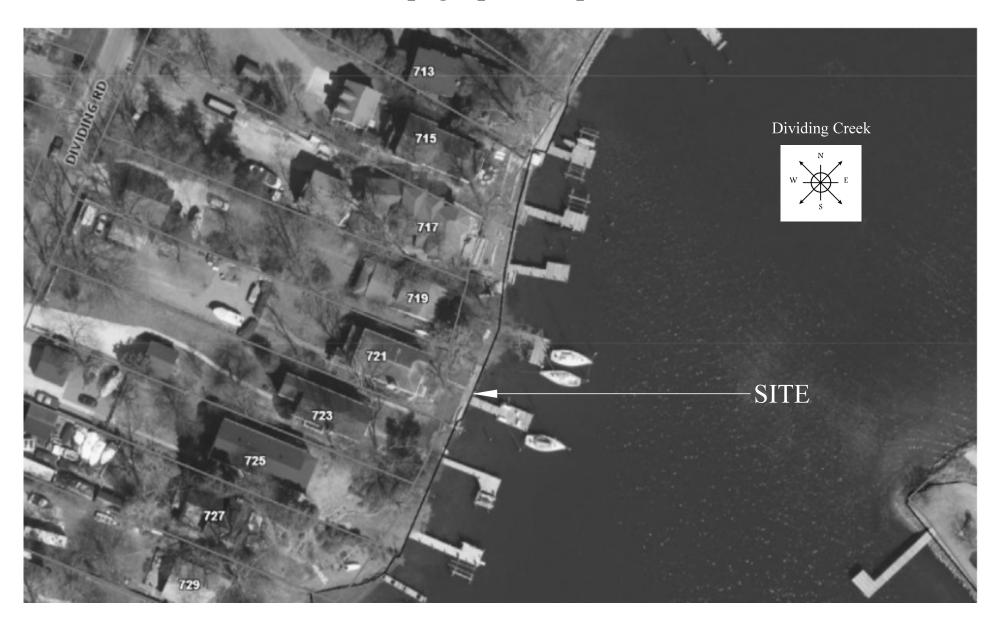
Chief Executive Officer

Homeowner: Ronald Heacock

Jeshuer Jacobs

Signature: Family CHearell

Topographic Map



Applicant: Ronald Heacock

Property Address: 721 Dividing Road, Severna Park, MD 21146

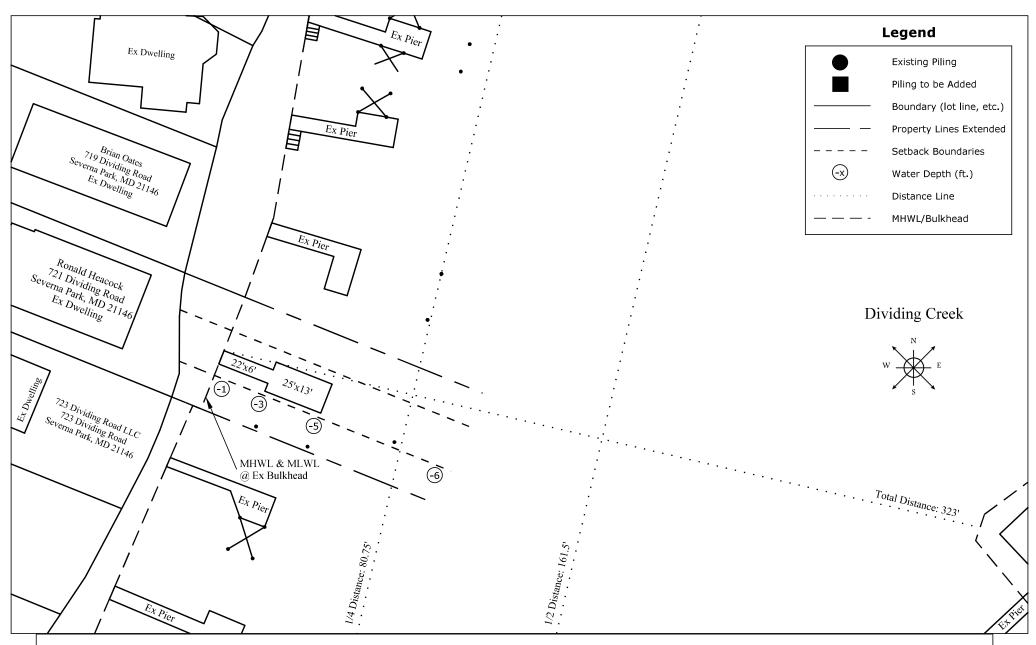
Tax-ID: 03-530-28019600

Project Description: Install 4 pilings for a boat lift.

Scale: 1"=70' Date: July 9, 2024

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Existing Detail Condition - Entire Site



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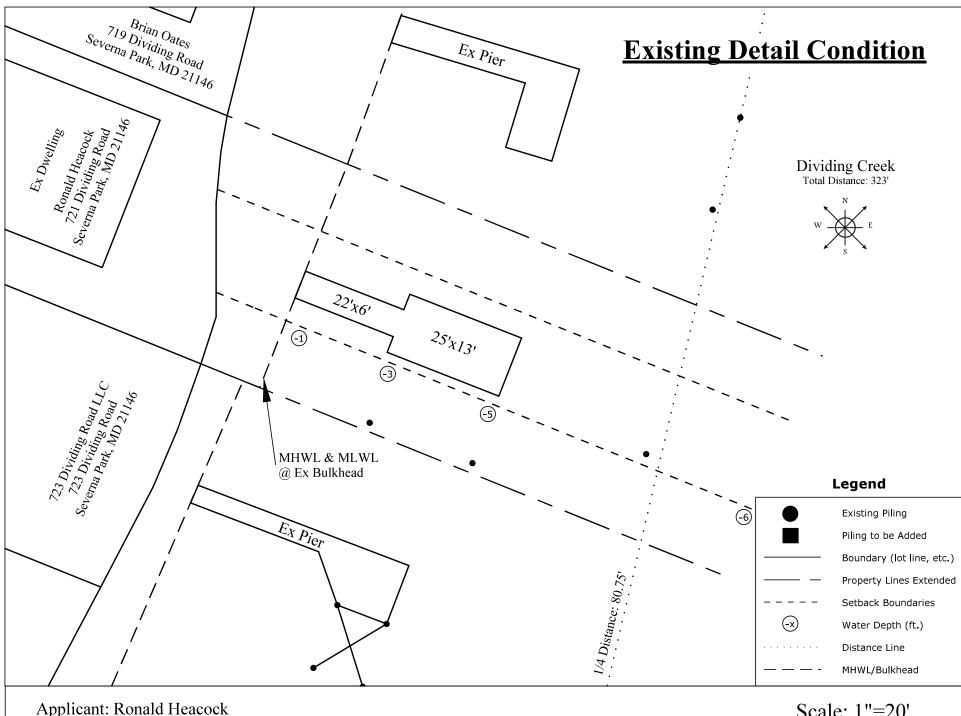
Tax-ID: 03-530-28019600

Project Description: Install 4 pilings for a boat lift.

Scale: 1"=40'

Date: July 9, 2024

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Property Address: 721 Dividing Road, Severna Park, MD 21146

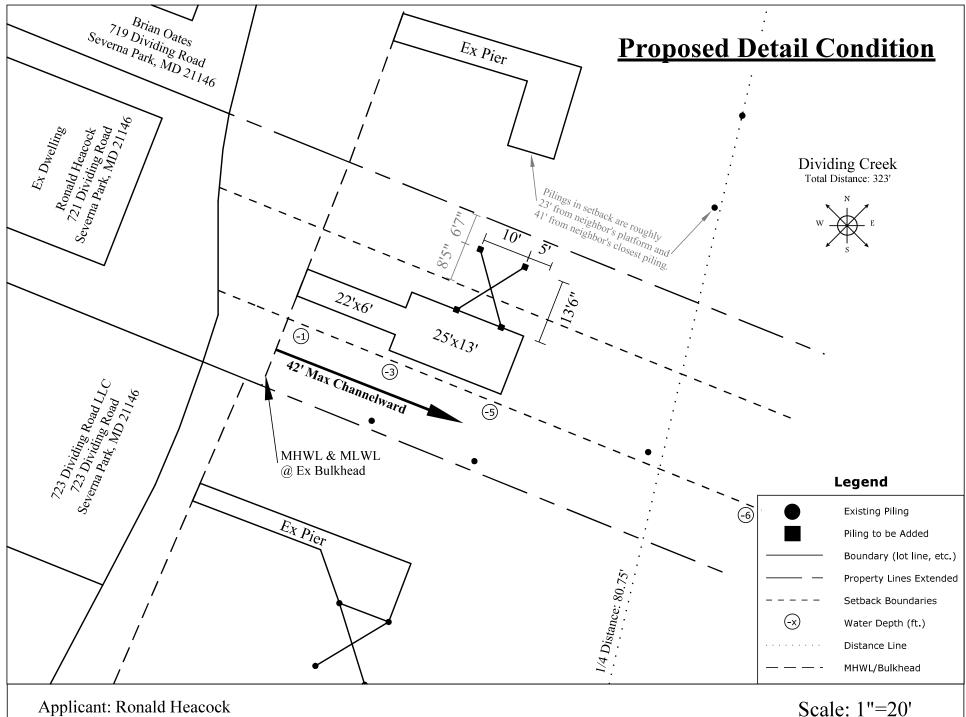
Tax-ID: 03-530-28019600

Project Description: Install 4 pilings for a boat lift.

Scale: 1"=20'

Date: July 9, 2024

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Property Address: 721 Dividing Road, Severna Park, MD 21146

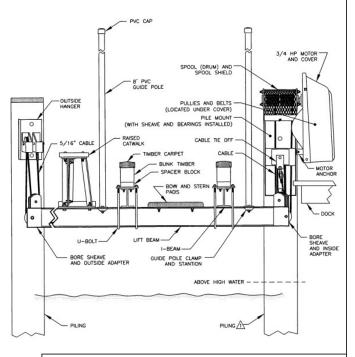
Tax-ID: 03-530-28019600

Project Description: Install 4 pilings for a boat lift.

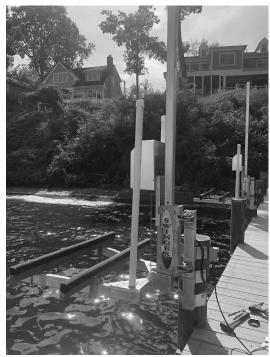
Scale: 1"=20'

Date: July 9, 2024

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1,500lbs. Single Piling Swinger PWC Lift



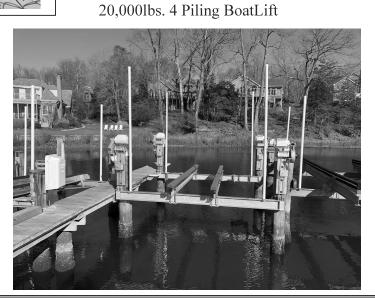
3,000lbs. 2 Piling BoatLift



10,000lbs. 4 Piling BoatLift



Stock Photos



Applicant: Ronald Heacock

Property Address: 721 Dividing Road, Severna Park, MD 21146

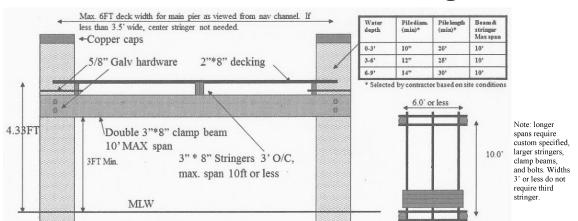
Tax-ID: 03-530-28019600

Project Description: Install 4 pilings for a boat lift.

Scale: 1" = NTS Date: July 9, 2024

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Pier Construction Drawing



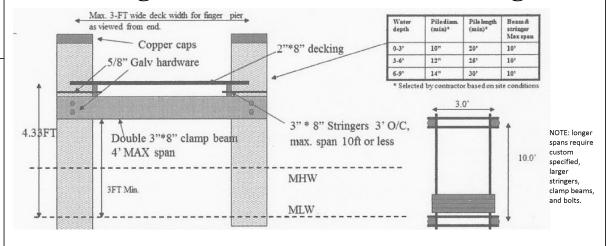
Stock Photos

- Pilings, marine grade pressure treated AWPA STD, 1.5lb cu/ft CCA or better type C
- Pilings driven to point of SIGNIFICANT resistance or refusal and AT LEAST as much below seabed as above
- Framing, beams & stringers 1.0lb cu/ft CCA or better. Decking 0.5lb cu/ft ACQ or better
- · All nails 20d or larger, hot dip galvanized
- · All exterior bolt-heads recessed & hot dip galvanized
- All beams bolted w/ hot dip galv. 5/8" bolts w/ washers both sides and square nuts. Outer stringers bolted through pilings
- Owner responsible for scheduling required inspections & closing permits
- Owner assumes all responsibility for any construction related to these plans/permits

Scale: NTS

NOTE: BAY-FRONT PIERS TYPICALLY ELEVATED AN ADDITIONAL 2 FT+/- TO ACCOMMODATE STORM/WAVE CONDITIONS. NO MINIMUM PILING HEIGHT ABOVE STRINGERS.

Finger Pier Construction Drawing



- Pilings, marine grade pressure treated AWPA STD, 1.5lb cu/ft CCA or better type C
- Pilings driven to point of SIGNIFICANT resistance or refusal and AT LEAST as much below seabed as above
- Framing, beams & stringers 1.0lb cu/ft CCA or better. Decking 0.5lb cu/ft ACQ or better
- · All nails 20d or larger, hot dip galvanized
- All exterior bolt-heads recessed & hot dip galvanized
- All beams bolted w/ hot dip galv. 5/8" bolts w/ washers both sides and square nuts. Outer stringers bolted through pilings
- Owner responsible for scheduling required inspections & closing permits
- · Owner assumes all responsibility for any construction related to these plans/permits

Scale: NTS

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Project Description: Install 4 pilings for a boat lift.

Scale: 1'' = NTS

Date: July 9, 2024

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Utilities Map



Applicant: Ronald Heacock

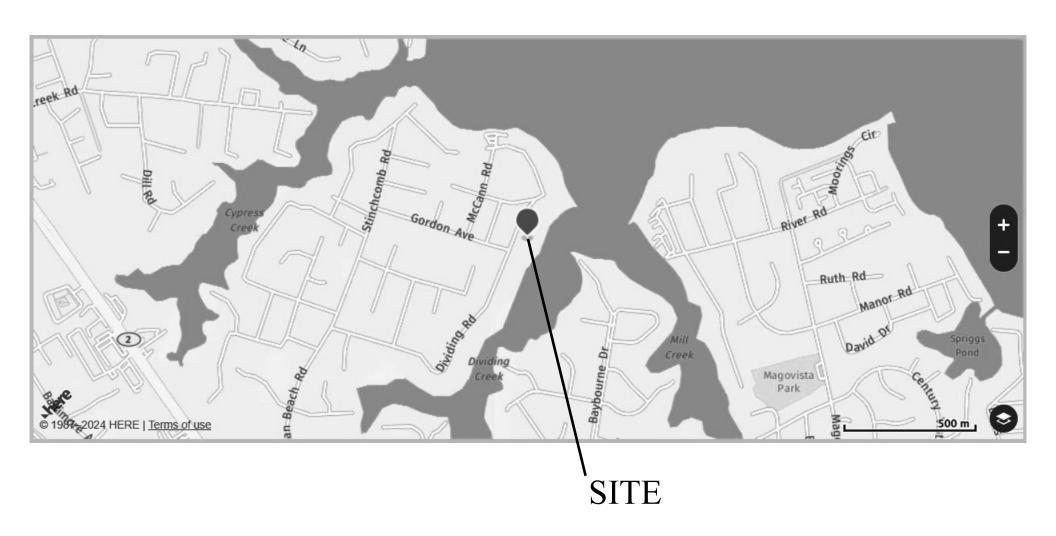
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Project Description: Install 4 pilings for a boat lift.

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Vicinity Map



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Scale: 1"=NTS

Date: July 9, 2024

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Applicant Certification

I hereby certify that I have reviewed this permit package in its entirety, and the information and drawings provided in this package are true and correct to the best of my knowledge and belief.

Additionally, I certify that I understand the following:

- -The drawings provided in this package are for permit purposes only for the described homeowner, property, and improvement.
- -All distances and scaled relationships are approximate and are not to be relied on for construction or purposes other than this permit application.
- -I am solely responsible for all work that occurs at the site, inspections, and any surveys necessary to properly locate improvements, maintain required setbacks, confirm and/or perfect all locations, dimensions, measurements, and relative relationships.
- -I am responsible for contacting MISS UTILITY and having all utilities marked/located prior to the start of work and confirming no danger/conflict with all utilities.

Applicant Signature and Date: Roundal Chancel Lly 9, 2024

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CRITICAL AREA COMMISSION CHESAPEAKE AND ATLANTIC COASTAL BAYS 1804 WEST STREET, SUITE 100 ANNAPOLIS, MD 21401

PROJECT NOTIFICATION APPLICATION

GENERAL PROJECT INFORMATION

Jurisdiction:	Anne Arundel	l County	Date: July 9, 2024							
Januarenon					FOR RESUBMITTAL ONLY					
Tax Map # 32E	Parcel # 285	Block #	Lot # 18	Section	Corrections					
Tax ID: 0	3-530-2801960	0			*Complete Only Page 1 General Project Information					
	2		.1 \	1.5.1	7					
Project Nam	e (site name, su	bdivision nam	e, or other)	Manhattan	Beach					
Project locat	ion/Address	721 Dividing	Road							
110jeet roeat	TOTAL TAGGET OF	721 Dividing	11000							
City Severna Park, MD Zip 21146										
Y 1	1									
Local case n	umber									
Applicant:	Last name	Heacock			First name Ronald					
Company										
Application Type (check all that apply):										
Building Permit Buffer Management Plan Conditional Use Consistency Report Disturbance > 5,000 sq ft Grading Permit				Variance X Rezoning Site Plan Special Exception Subdivision Other						
Local Jurisd	liction Contact	Information	:							
Last name	AACo Zoning	Administratio	n Section	First name						
Phone #	410-222-7437	,	Respon	nse from Com	mission Required ByTBD					
Fax#				Hearing date	TBD					

SPECIFIC PROJECT INFORMATION

Describe Proposed use of project site:												
Install 4 pilings for a boat lift. 2 of the pilings are to be installed within the northern setback.												
//	Yes					Yes						
Intra-Family Transfer				Growth Allocat	ion							
Grandfathered Lot	П			Buffer Exemption Area								
Project Type (check al	l that app	oly)				_						
Commercial				Recreational								
Consistency Report	Ħ			Redevelopment								
Industrial	Ħ			Residential X								
Institutional				Shore Erosion Control								
Mixed Use				Water-Depende		lity 🗍						
Other												
Other				=								
SITE INVENTORY (Enter acres or square feet)												
	Acre	20	Sq Ft	Transfer design	A 31	Acres	Sq Ft					
IDA Area	ACI		5,000 Sq Ft	Total Disturbed	Area		0					
		1.	3,000 34 11									
LDA Area				# of Lots Created	1 0							
RCA Area		15,000 Sq Ft		# of Lots Created 0								
Total Area		1.	5,000 Sq TT									
		Acres	Sq Ft			Acres	Sq Ft					
Existing Forest/Woodland	l/Trees		0	Existing Lot Coverage			0					
Created Forest/Woodland			0	New Lot Coverage			0					
Removed Forest/Woodlan	d/Trees		0	Removed Lot Coverage			0					
Tellioved Forest Vive and Francisco				Total Lot Coverage			0					
VARIANCE INFORMATION (Check all that apply) Acres Sq Ft Acres Sq Ft												
Duffer Disturbance		710103	0	Buffer Forest Clearing			0					
Buffer Disturbance Non-Buffer Disturbance			0	Mitigation			0					
Non-Buller Disturbance			0	Whitgation			0					
Variance Type				Structure								
Buffer	Acc. Structure Addition											
Forest Clearing		Barn										
HPA Impact				Deck								
Lot Coverage		Dwelling			Π							
Expanded Buffer		Dwelling Addition			Ħ							
Nontidal Wetlands		Garage			Ħ							
		Gazebo			H							
Setback 2	늭			H								
Steep Slopes	╡			Patio	H							
Other				Pool	님							
			Shed				. 11.0					
			C	Other	X Pi	lings for a b	oat lift					





Critical Area Report Narrative

The proposed project is residential/maritime, and we are requesting to install four pilings for a boat lift. Two of the pilings are to be installed within the homeowner's northern setback. The homeowner has two boats with only one slip currently. A boat lift is required for the homeowner's second boat. As the side of the existing pier that does not currently have a boat lift is roughly five feet from the northern setback line, there is no alternative option to avoid requiring a variance to install a new boat lift with its associated pilings.

None of the property or trees/shrubs will be disturbed by the proposed development, and therefore will not need mitigation. All work will be conducted from water only.

No methods such as stormwater management, sediment control, or silt fence will be utilized since there will be no impact on water quality or habitat from the proposed construction.

The impervious coverage after project completion will be 1 square foot for each piling. As we are requesting to install four pilings, the total impervious coverage will be 4 square feet. The boat lift itself is not an impervious surface.

There are no habitat protection areas on the subject property such as expanded buffers, steep slopes of 15% or greater, rare and endangered species, anadromous fish propagation waters, colonial waterbird nesting sites, historic waterfowl staging and concentration areas, riparian forests, natural heritage areas, or plant and wildlife habitats of local significance.