### **PLANNING & ZONING COMMISSION**

ROBERT C. WHEATLEY, CHAIRMAN KIM HOEY STEVENSON, VICE-CHAIRMAN R. KELLER HOPKINS J. BRUCE MEARS HOLLY J. WINGATE





DELAWARE sussexcountyde.gov 302-855-7878 T 302-854-5079 F JANELLE CORNWELL, AICP DIRECTOR

### PLANNING AND ZONING AND COUNTY COUNCIL INFORMATION SHEET Planning Commission Public Hearing Date December 19, 2019

Application: CU 2202 John Passwaters

Applicant: John Passwaters

18956 Sussex Highway Bridgeville, DE 19933

Owner: John Passwaters

18956 Sussex Highway Bridgeville, DE 19933

Site Location: On the west side of Sussex Highway (Route 13) in Bridgeville, DE.

Current Zoning: Agricultural Residential (AR-1)

Proposed Use: Landscape Office

Comprehensive Land

Use Plan Reference: Developing Area

Councilmatic

District: Mr. Vincent

School District: Woodbidge School District

Fire District: Bridgeville Fire District

Sewer: Private (On-Site

Water: Private (On-Site)

Site Area: 6.35 acres +/-

Tax Map ID.: 131-15.00-17.00





PIN:	131-15.00-17.00
Owner Name	PASSWATERS JOHN H
Book	5003
Mailing Address	18956 SUSSEX HWY
City	BRIDGEVILLE
State	DE
Description	SW/RT 13
Description 2	1/4 MILE N/HERITAGE
Description 3	SHORES DR LOT 1
Land Code	

polygonLayer

Override 1

polygonLayer

Override 1

Tax Parcels

911 Address

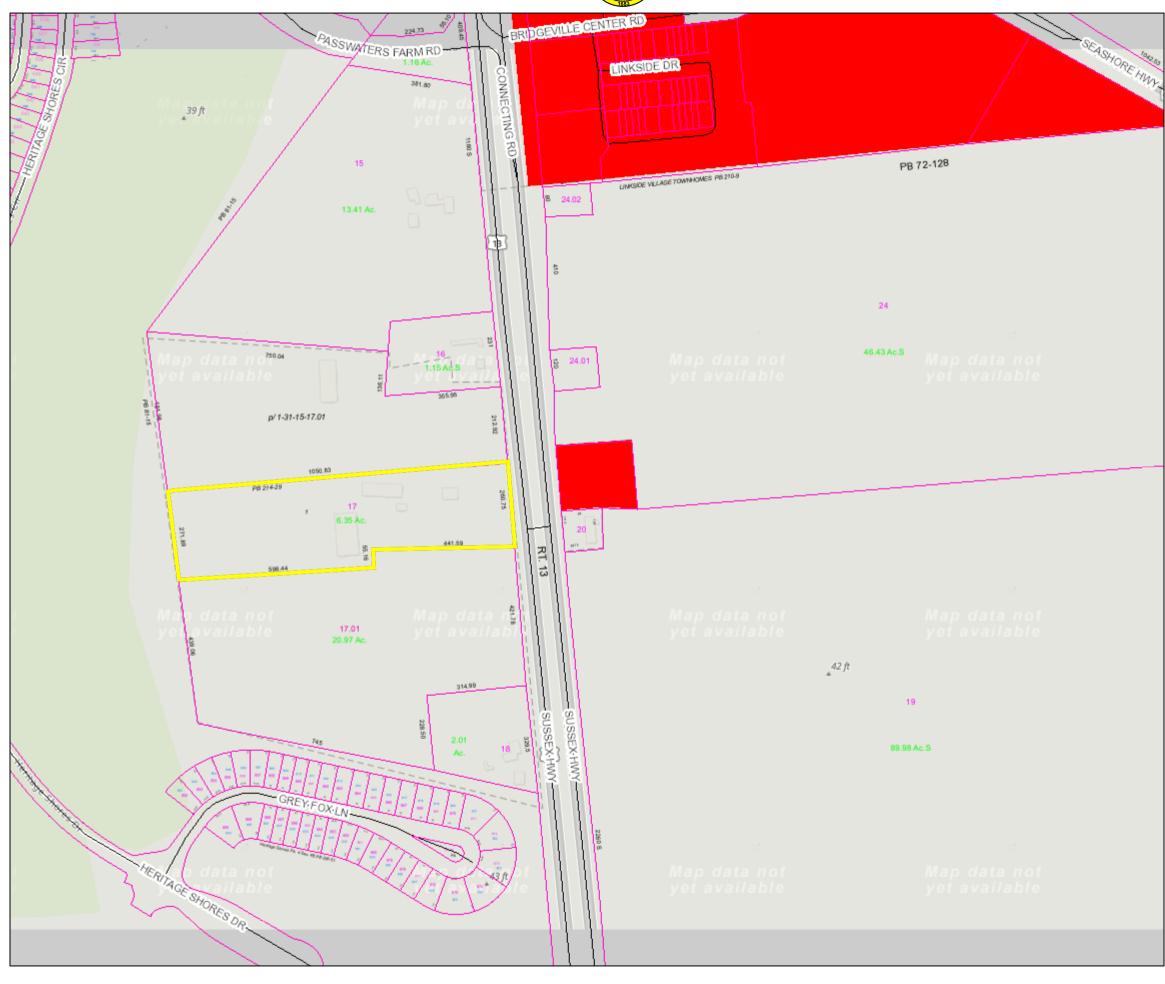
Streets

County Boundaries

1:2,257 0.055

0.0275 0.11 mi 0.0425 0.085 0.17 km

# Sussex County



PIN:	131-15.00-17.00
Owner Name	PASSWATERS JOHN H
Book	5003
Mailing Address	18956 SUSSEX HWY
City	BRIDGEVILLE
State	DE
Description	SW/RT 13
Description 2	1/4 MILE N/HERITAGE
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Land Code	

polygonLayer

Override 1

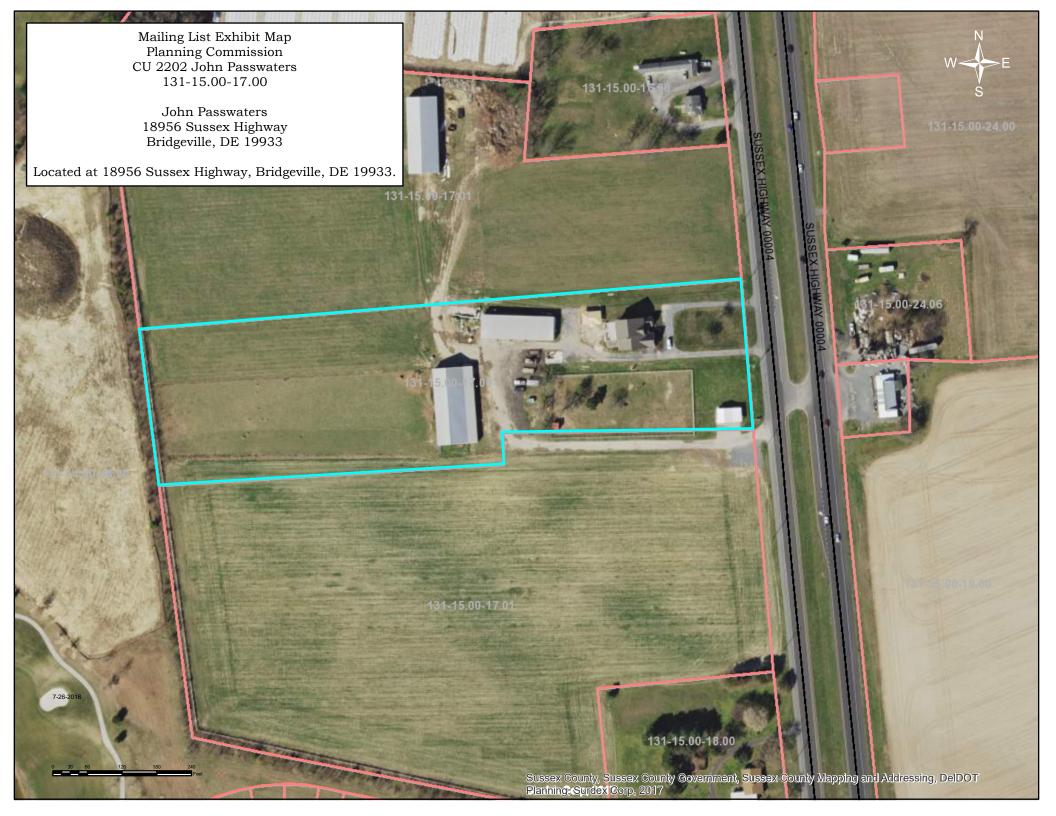
polygonLayer

Override 1

Tax Parcels

Streets

1:4,514 0 0.05 0.1 0.2 mi 0 0.075 0.15 0.3 km



### **PLANNING & ZONING**

JANELLE M. CORNWELL, AICP DIRECTOR

> (302) 855-7878 T (302) 854-5079 F





### Memorandum

To: Sussex County Planning Commission Members

From: Lauren DeVore, Planner III

CC: Vince Robertson, Assistant County Attorney and Applicant

Date: December 12, 2019

RE: Staff Analysis for CU 2202 John Passwaters

This memo is to provide background and analysis for the Planning Commission to consider as a part of application CU 2202 John Passwaters to be reviewed during the December 19, 2019 Planning Commission Meeting. This analysis should be included in the record of this application and is subject to comments and information that may be presented during the public hearing.

The request is for a Conditional Use for parcel 131-15.00-17.00 to allow for a Landscaping Office to be located at 18956 Sussex Highway in Bridgeville, Delaware 19933. The size of the property is 6.35 acres +/-.

The 2018 Sussex County Comprehensive Plan Update (Comprehensive Plan) provides a framework of how land is to be developed. As part of the Comprehensive Plan a Future Land Use Map is included to help determine how land should be zoned to ensure responsible development. The Future Land Use map in the plan indicates that the property has the land use designation of Developing Area.

The surrounding land use to the north, south, east and west are designated on the Future Land Use Map as "Municipalities" (with the exception of the adjacent parcels directly to the north and south and two parcels on the opposite side of Route 13 (Sussex Highway) labeled as "Developing Area.") Developing Areas recognize a range of housing types including single family homes, townhomes, and multi-family units. Developing Areas may also include a variety of uses such as office uses, businesses, and careful mixtures of homes, with light commercial and institutional uses.

The property is zoned AR-1 (Agricultural Residential Zoning District.) The adjoining and surrounding parcels to the north, south, and west are all zoned Agricultural Residential (AR-1) (except for a single parcel to the east zoned General Commercial (C-1).

Since 2011, there have been no Conditional Use applications located within a 1-mile radius of the application site.

Based on the analysis of the land use, surrounding zoning and uses, the Conditional Use for a landscaping business could be considered consistent with the land use, area zoning and surrounding uses.



File #: <u>(U2202</u> 2019 09966

## Planning & Zoning Commission Application Sussex County, Delaware

Sussex County Planning & Zoning Department 2 The Circle (P.O. Box 417) Georgetown, DE 19947 302-855-7878 ph. 302-854-5079 fax

Type of Application: (please check applicable) Conditional Use 🗹
Zoning Map Amendment
Site Address of Conditional Use/Zoning Map Amendment
18956 Sussex Highway Bridgeville DE 19933
Type of Conditional Use Requested:
To Have Landscape office on Property
Tax Map #: 131 - 15.00 - 17.00 Size of Parcel(s): 6.35 Ac
To Have Landscape office on Property  Tax Map #: 131-15.00 - 17.00 Size of Parcel(s): 6.35 Ac  Conditional  Current Zoning: RS Proposed Zoning: USE Size of Building: 960 sgft
Land Use Classification:
Water Provider: Well Sewer Provider:
Applicant Information
Applicant Name: John Passwaters
Applicant Address: 18756 Sussex Highway
City: Bridgeville State: DE ZipCode: 19933
Applicant Name: JOHN THISSUISTES  Applicant Address: 18956 SUSSEX Highway  City: Bridgeville State: DE ZipCode: 19933  Phone #: 302-542-8077 E-mail: passwaters Landscaping @gmail-cor
Owner Information
Owner Name: John Passwaters
Owner Address: 18956 Sussex Huy
City: Boidgeville Coop State: DE Zip Code: 19933
Phone #: 302-542-8077
Agent/Attorney/Engineer Information
Agent/Attorney/Engineer Name:
Agent/Attorney/Engineer Address:
City: State: Zip Code:





## Check List for Sussex County Planning & Zoning Applications The following shall be submitted with the application

	The following shall t	be submitted with the application
1	Completed Application	
	parking area, proposed er	ation of existing or proposed building(s), building setbacks, atrance location, etc. ay be e-mailed to a staff member)
	Provide Fee \$500.00	
	architectural elevations, photos, e	for the Commission/Council to consider (ex. xhibit books, etc.) If provided submit 8 copies and they en (10) days prior to the Planning Commission meeting.
:	subject site and County staff will o	e will be sent to property owners within 200 feet of the come out to the subject site, take photos and place a sign me of the Public Hearings for the application.
4	DelDOT Service Level Evaluation F	Request Response
<u></u>	PLUS Response Letter (if required)	
	ned hereby certifies that the form ted as a part of this application are	es, exhibits, and statements contained in any papers or e true and correct.
Zoning Command that I will needs, the he	nission and the Sussex County Cou Il answer any questions to the bes	all attend all public hearing before the Planning and uncil and any other hearing necessary for this application to fmy ability to respond to the present and future, order, prosperity, and general welfare of the inhabitants
Signature o	f Applicant/Agent/Attorney	_1 1.
- John	/ poseunt	Date: 8/28/19
Signature of	f Owner	
John ?	marsh	Date: <i>8/19</i>
For office use of Date Submitte Staff accepting Location of pro	d:	Fee: \$500.00 Check#: 7456 Application & Case #: 2019 69960
Subdivision:		
Date of PC Hea	<del>-</del> -	Recommendation of PC Commission:  Decision of CC:

### **PLANNING & ZONING**

JANELLE M. CORNWELL, AICP DIRECTOR

(302) 865-7878 T (302) 864-6079 F



### Sussex County

DELAWARE sussexcountyde.gov

### Service Level Evaluation Request Form

This form shall be submitted to the Planning and Zoning Office and a response shall be received

back from DelDOT prior to the applicant being able to submit an application to the Planning and Zoning Office.
Date: 4////9
Site Information:
Site Address/Location: 18956 Sussex Highway Bridgeville DE 19933
Tax Parcel Number:
Proposed Zoning: Canditional use for Abusiness
Land Use Classification: Residental
Proposed Use(s):
To use building AS A office for Abusness
Square footage of any proposed buildings or number of units: 960 sg-f-f
Applicant Information:
Applicant's Name: John PASSWAters
Applicant's Address: 18956 Sussex Highway  City: Bridgeville State: DE Zip Code: 19933
Applicant's Phone Number: 302-542-8077 Applicant's e-mail address: into a passuaters laun com
Applicant's e-mail address: into a passuaters/Aun com  LEFT MESSAGE  337 5/8/2019



COUNTY ADMINISTRATIVE OFFICES 2 THE CIRCLE I PO BOX 417 GEORGETOWN, DELAWARE 19947



#### STATE OF DELAWARE

### DEPARTMENT OF TRANSPORTATION

800 BAY ROAD P.O. BOX 778 DOVER, DELAWARE 19903

JENNIFER COHAN SECRETARY

May 6, 2019

Ms. Janelle Cornwell, Director Sussex County Planning & Zoning P.O. Box 417 Georgetown, DE 19947

Dear Ms. Cornwell:

The Department has completed its review of a Service Level Evaluation Request for the **John Passwaters** conditional use application, which we received on April 11, 2019. This application is for a 6.35-acre of parcel (Tax Parcel: 131-15.00-17.00). The subject land located on the west side of US Route 13 and approximately half a mile (½) mile south of the intersection of US Route 13 and Delaware Route 404, south of the Town of Bridgeville. The subject land is currently zoned as AR-1 (Agricultural Residential) and the applicant is seeking a conditional use approval to utilize the existing 960 square-foot building as an office for business.

Per the 2017 Delaware Vehicle Volume Summary, the annual average daily traffic volumes along the segment of US Route 13 where the subject land is located, which is from Cannon Road (Sussex Road 18) to Delaware Route 404, is 22,486 vehicles per day.

Based on our review, we estimate that the above land use will generate fewer than 50 vehicle trips in any hour and fewer than 500 vehicle trips per day. These numbers of trips are DelDOT's minimum warrants for determining that a Traffic Impact Study (TIS) should be required for a particular development. Because the proposed land use would not meet these warrants, we consider the development's traffic impact to be negligible in the context of our agreement with the County regarding land development coordination and we do not recommend that the applicant be required to perform a TIS for the subject application. DelDOT's description of this application as negligible with regard to warranting a TIS does not mean that it is negligible in other respects. We recommend that the applicant not be required to perform a TIS for the subject application.

The respective land is located on US Route 13, and is therefore subject to the Department's Corridor Capacity Preservation Program. The main goal of the Program is to maintain the capacity of the existing highway. According to the Office of State Planning Coordination's *Strategies for State Policies and Spending* document, the property is located within a Level 2 Investment Area. In this area, State policies will encourage redevelopment and reinvestment. The property owner will be permitted to develop one rights-in / rights-out access to US Route 13. Median improvements / channelization along US Route 13 may be



Ms. Janelle M. Cornwell Page 2 of 2 May 6, 2019

required depending upon the number of trips generated by the proposed land use. Also, the Department would like to promote shared entrances and interconnections between properties. For additional information regarding the Corridor Capacity Preservation Program, an electronic manual detailing the policy can be viewed at <a href="https://www.deldot.gov">www.deldot.gov</a>. The manual is located under the publication link.

If the County approves this application, the applicant should be reminded that DelDOT requires compliance with State regulations regarding plan approvals and entrance permits, whether or not a TIS is required.

Please contact Mr. Claudy Joinville, at (302) 760-2124, if you have questions concerning this correspondence or Mr. Thomas Felice, at (302) 760-2338, if you have any questions concerning the Corridor Capacity Preservation Program.

Sincerely,

T. William Brockenbrough, Jr.

J. William Brosbonbrough, &

County Coordinator

Development Coordination

### TWB:cjm

cc: Constance C. Holland, Coordinator, Cabinet Committee on State Planning Issues John Passwaters, Applicant

J. Marc Coté, Assistant Director, Development Coordination

Thomas Felice, Corridor Capacity Preservation Program Manager, Development Coordination

Gemez Norwood, South District Public Works Manager, Maintenance and Operations Susanne Laws, Sussex County Subdivision Coordinator, Development Coordination

Derek Sapp, Subdivision Manager, Development Coordination

Kevin Hickman, Subdivision Manager, Development Coordination

Brian Yates, Subdivision Manager, Development Coordination

John Andrescavage, Subdivision Manager, Development Coordination

Troy Brestel, Project Engineer, Development Coordination

Claudy Joinville, Project Engineer, Development Coordination

# SUSSEX COUNTY ENGINEERING DEPARTMENT UTILITY PLANNING DIVISION C/U & C/Z COMMENTS

TO:

Janelle Cornwell

**REVIEWER:** 

Chris Calio

DATE:

11/27/2019

APPLICATION:

CU 2202 John Passwaters

APPLICANT:

John Passwaters

FILE NO:

WS-4.06

TAX MAP &

PARCEL(S):

131-15.00-17.00

LOCATION:

On the west side of Sussex Highway (Route 13) in Bridgeville,

RECEIVED

DEC 0 8 2019

SUSSEX COUNTY
PLANNING & ZONING

DE

NO. OF UNITS:

Landscape office

**GROSS** 

ACREAGE:

6.35 +/-

SYSTEM DESIGN ASSUMPTION, MAXIMUM NO. OF UNITS/ACRE: 2

### SEWER:

(1). Is the project in a County operated and maintained sanitary sewer and/or water district?

Yes

No 🗵

- a. If yes, see question (2).
- b. If no, see question (7).
- (2). Which County Tier Area is project in? Tier 2
- (3). Is wastewater capacity available for the project? **Yes** If not, what capacity is available? **N/A**.
- (4). Is a Construction Agreement required? **Yes** If yes, contact Utility Engineering at (302) 855-7717.
- (5). Are there any System Connection Charge (SCC) credits for the project? **No** If yes, how many? **N/A**. Is it likely that additional SCCs will be required? **Yes** If yes, the current System Connection Charge Rate is **Unified \$6,360.00** per EDU. Please contact **N/A** at **302-855-7719** for additional information on charges.

- (6). Is the project capable of being annexed into a Sussex County sanitary sewer district? **Yes** 
  - ☐ Attached is a copy of the Policy for Extending District Boundaries in a Sussex County Water and/or Sanitary Sewer District.
- (7). Is project adjacent to the Unified Sewer District? Yes
- (8). Comments: The proposed Conditional Use is contiguous to the Sussex County Unified Sanitary Sewer District (Western Sussex Service Area)
- (9). Is a Sewer System Concept Evaluation required? **Yes, Contact Utility Planning** at 302-855-1299 to apply
- (10). Is a Use of Existing Infrastructure Agreement Required? Yes

UTILITY PLANNING APPROVAL:

John J. Ashman

Director of Utility Planning

Xc: Hans M. Medlarz, P.E.

Jayne Dickerson

No Permit Tech Assigned



RECEIVED

DEC 1 8 2019

SUSSEX COUNTY PLANNING & ZONING

### **MEMORANDUM**

TO:

Janelle M. Cornwell

FROM:

Debbie Absher, Director of Ag Programs

SUBJECT: LUPA

DATE:

December 17, 2019

Attached you will find the comments for the following proposed zoning changes:

- 2019-26 Lands of Michael W. Peterson & Mary E. Peterson
- 2019-27 Harbour Homes, LLC
- CU 2202 John Passwaters
- CU 2203 Christopher F. Booth
- CU 2204 Quality Care Homes

If you have any questions, I can be reached at 856-3990, ext. 3.

BJH

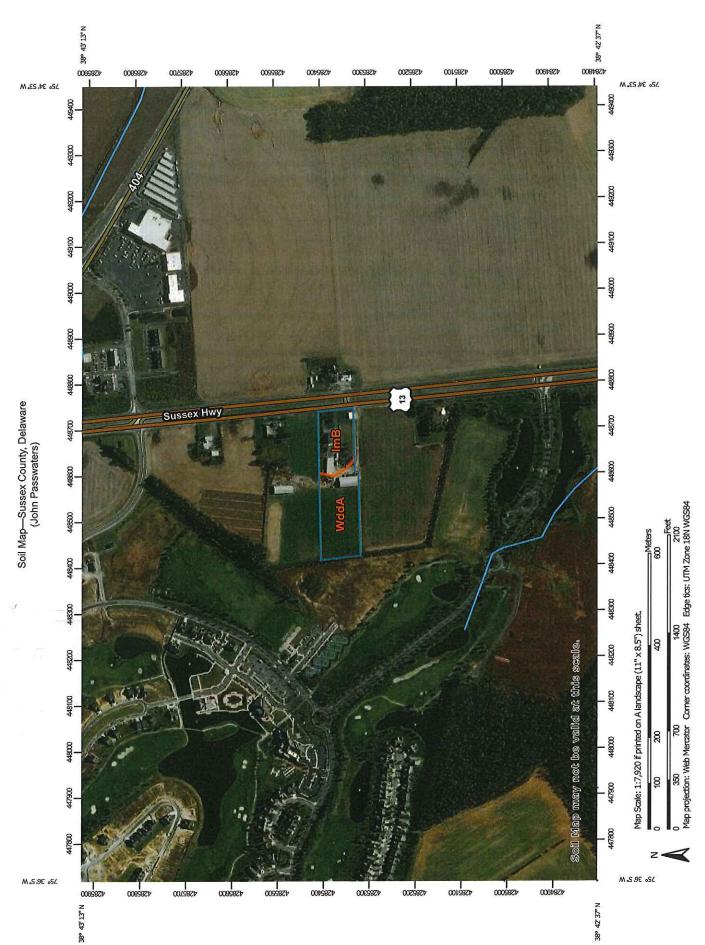
**Enclosures** 

21315 BERLIN ROAD, UNIT 4, GEORGETOWN, DE 19947 Office: (302) 856-3990 ext.3 Fax: (302) 856-4381 WWW.SUSSEXCONSERVATION.ORG

PREPARE. PROTECT. PRESERVE.



CU 2202 TM #131-15.00-17.00 John Passwaters



USDA

Natural Resources Conservation Service

Web Soil Survey National Cooperative Soil Survey

# Soil Map-Sussex County, Delaware (John Passwaters)

# MAP LEGEND

Area of In	Area of Interest (AOI)	œ	Spoil Area
	Area of Interest (AOI)	9	Stony Spot
Soils	Soil Mon Lait Bolycon	8	Very Stony Spo
	Soil Map Unit Lines	දිා	Wet Spot
	Soil Map Unit Points	٥	Other
Special	Special Point Features	1	Special Line Fe
9	Blowout	Water Features	tures
	Borrow Pit	}	Streams and C
1		Transportation	ation
滅	Clay Spot	ŧ	Rails
<b>\rightarrow</b>	Closed Depression	}	Interstate High
×	Gravel Pit	3	US Routes
• *	Gravelly Spot	8	Major Roads
٥	Landfill	1	speed lesso

ial Line Features

Stony Spot

ims and Canals

state Highways

# MAP INFORMATION

The soil surveys that comprise your AOI were mapped at

Warning: Soil Map may not be valid at this scale.

contrasting soils that could have been shown at a more detailed misunderstanding of the detail of mapping and accuracy of soil Enlargement of maps beyond the scale of mapping can cause line placement. The maps do not show the small areas of scale.

Please rely on the bar scale on each map sheet for map measurements. Source of Map: Natural Resources Conservation Service Coordinate System: Web Mercator (EPSG:3857) Web Soil Survey URL:

distance and area. A projection that preserves area, such as the Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required. This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Aerial Photography

Marsh or swamp

Lava Flow

Mine or Quarry

K 0

Miscellaneous Water

Perennial Water

Rock Outcrop Saline Spot Sandy Spot

Background

Local Roads

Survey Area Data: Version 20, Sep 13, 2019 Soil Survey Area: Sussex County, Delaware

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger. Date(s) aerial images were photographed: Nov 21, 2018—Mar 12, 2019

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Severely Eroded Spot

Slide or Slip Sodic Spot

Sinkhole

### Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
ImB	Ingleside-Hammonton- Fallsington complex, 0 to 5 percent slopes	2.6	39.0%
WddA	Woodstown sandy loam, 0 to 2 percent slopes, Northern Tidewater Area	4.1	61.0%
Totals for Area of Interest		6.7	100.0%

			9 1
		3	

### **Selected Soil Interpretations**

This report allows the customer to produce a report showing the results of the soil interpretation(s) of his or her choice. It is useful when a standard report that displays the results of the selected interpretation(s) is not available.

When customers select this report, they are presented with a list of interpretations with results for the selected map units. The customer may select up to three interpretations to be presented in table format.

For a description of the particular interpretations and their criteria, use the "Selected Survey Area Interpretation Descriptions" report.

### Report—Selected Soil Interpretations

		Selected Soil Inter	pretation	s–Sussex County, Del	aware			
Map symbol and soil name	Pct. of	ENG - Dwellings Basements	W/O	ENG - Dwellings Basements	With ENG - Septic Tar Absorption Fields			
	map	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	
ImB—Ingleside- Hammonton- Fallsington complex, 0 to 5 percent slopes								
Ingleside	35	Not limited		Somewhat limited		Very limited		
2				Depth to saturated zone	0.73	Depth to saturated zone	1.00	
						Restricted permeability	1.00	
Hammonton	30	Somewhat limited		Very limited		Very limited		
	#***	Depth to saturated zone	0.39	Depth to saturated zone	1.00	Depth to saturated zone	1.00	
Fallsington, drained	15	Very limited		Very limited		Very limited		
	_	Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00	
						Restricted permeability	1.00	
Fallsington, undrained	10	Very limited		Very limited		Very limited		
		Ponding	1.00	Ponding	1.00	Depth to saturated zone	1.00	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Ponding	1.00	
AND REPORT OF THE PARTY OF THE			Will all		I Establis	Restricted permeability	1.00	

	100							
Map symbol and soil name	Pct. of	ENG - Dwellings Basements	W/O	ENG - Dwellings Basements	With	ENG - Septic Tan Absorption Fields (		
map	the contract states a	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	
WddA—Woodstown sandy loam, 0 to 2 percent slopes, Northern Tidewater Area								
Woodstown	80	Somewhat limited		Very limited		Very limited		
		Depth to saturated zone	0.39	Depth to saturated zone	1.00	Depth to saturated zone	1.00	
						Restricted permeability	1.00	

### **Data Source Information**

Soil Survey Area: Sussex County, Delaware Survey Area Data: Version 20, Sep 13, 2019

### **Prime and other Important Farmlands**

This table lists the map units in the survey area that are considered important farmlands. Important farmlands consist of prime farmland, unique farmland, and farmland of statewide or local importance. This list does not constitute a recommendation for a particular land use.

In an effort to identify the extent and location of important farmlands, the Natural Resources Conservation Service, in cooperation with other interested Federal, State, and local government organizations, has inventoried land that can be used for the production of the Nation's food supply.

Prime farmland is of major importance in meeting the Nation's short- and long-range needs for food and fiber. Because the supply of high-quality farmland is limited, the U.S. Department of Agriculture recognizes that responsible levels of government, as well as individuals, should encourage and facilitate the wise use of our Nation's prime farmland.

Prime farmland, as defined by the U.S. Department of Agriculture, is land that has the best combination of physical and chemical characteristics for producing food, feed, forage, fiber, and oilseed crops and is available for these uses. It could be cultivated land, pastureland, forestland, or other land, but it is not urban or built-up land or water areas. The soil quality, growing season, and moisture supply are those needed for the soil to economically produce sustained high yields of crops when proper management, including water management, and acceptable farming methods are applied. In general, prime farmland has an adequate and dependable supply of moisture from precipitation or irrigation, a favorable temperature and growing season, acceptable acidity or alkalinity, an acceptable salt and sodium content, and few or no rocks. The water supply is dependable and of adequate quality. Prime farmland is permeable to water and air. It is not excessively erodible or saturated with water for long periods, and it either is not frequently flooded during the growing season or is protected from flooding. Slope ranges mainly from 0 to 6 percent. More detailed information about the criteria for prime farmland is available at the local office of the Natural Resources Conservation Service.

For some of the soils identified in the table as prime farmland, measures that overcome a hazard or limitation, such as flooding, wetness, and droughtiness, are needed. Onsite evaluation is needed to determine whether or not the hazard or limitation has been overcome by corrective measures.

A recent trend in land use in some areas has been the loss of some prime farmland to industrial and urban uses. The loss of prime farmland to other uses puts pressure on marginal lands, which generally are more erodible, droughty, and less productive and cannot be easily cultivated.

Unique farmland is land other than prime farmland that is used for the production of specific high-value food and fiber crops, such as citrus, tree nuts, olives, cranberries, and other fruits and vegetables. It has the special combination of soil quality, growing season, moisture supply, temperature, humidity, air drainage, elevation, and aspect needed for the soil to economically produce sustainable high yields of these crops when properly managed. The water supply is dependable and of adequate quality. Nearness to markets is an additional consideration. Unique farmland is not based on national criteria. It commonly is in areas where there is a special microclimate, such as the wine country in California.

In some areas, land that does not meet the criteria for prime or unique farmland is considered to be *farmland of statewide importance* for the production of food, feed, fiber, forage, and oilseed crops. The criteria for defining and delineating farmland of statewide importance are determined by the appropriate State agencies. Generally, this land includes areas of soils that nearly meet the requirements for prime farmland and that economically produce high yields of crops when treated and managed according to acceptable farming methods. Some areas may produce as high a yield as prime farmland if conditions are favorable. Farmland of statewide importance may include tracts of land that have been designated for agriculture by State law.

In some areas that are not identified as having national or statewide importance, land is considered to be *farmland of local importance* for the production of food, feed, fiber, forage, and oilseed crops. This farmland is identified by the appropriate local agencies. Farmland of local importance may include tracts of land that have been designated for agriculture by local ordinance.

### Report—Prime and other Important Farmlands

Prime and other Important Farmlands–Sussex County, Delaware					
Map Symbol	Map Unit Name	Farmland Classification			
ImB	Ingleside-Hammonton-Fallsington complex, 0 to 5 percent slopes	All areas are prime farmland			
WddA	Woodstown sandy loam, 0 to 2 percent slopes, Northern Tidewater Area	All areas are prime farmland			

### **Data Source Information**

Soil Survey Area: Sussex County, Delaware Survey Area Data: Version 20, Sep 13, 2019

### SOILS

### ADD ANY ADDITIONAL INFORMATION THAT MAY BE CONSIDERED PERTINENT:

### SOILS:

ImB Ingleside-Hammonton-Fallsington complex, 0 to 5 percent slopes WdA Woodstown sandy loam, 0 to 2 percent slopes

- A. SUITABILITY OF SOILS INTENDED USE: See attached table for suitability.
- B. EVALUATE THE SOILS INCLUDED IN THIS PROJECT WITH RESPECT TO EROSION AND SEDIMENTATION CONTROL:
  - 1. DURING CONSTRUCTION:

Follow recommended erosion and sediment control practices.

2. AFTER CONSTRUCTION:

Maintain vegetation.

- C. FARMLAND RATING (PRIME, UNIQUE, STATEWIDE IMPORTANCE, ETC.):
  See attached table(s) for ratings.
- D. ADDITIONAL COMMENTS (IF APPLICABLE):

	¥	

### DRAINAGE AND FLOODING

Add any additional information that may be considered pertinent:

### **DRAINAGE:**

Δ	Any Storm flood hazard area affected?	☐ Yes	□ No
7.	Ally Storm frood hazard area affected:	<u> </u>	<u> </u>

- B. Would the proposed project necessitate any off-site drainage improvements?
- C. Would the proposed project necessitate any on-site drainage improvements?

No

D. Any Tax Ditch affected? ☐ Yes ☐ No

Additional Comments (if applicable)

All landowners, developers, and site designers are strongly encouraged to thoroughly investigate the presence of easements or right-of-ways along tax ditches. These documents are located in the Prothonotary's Office and/or with the Recorder of Deeds. If a stormwater management facility is proposed along a stream or ditch, the Sussex Conservation District will require verification of any easements. Before you start any project design, please look into this matter by calling the Division of Soil and Water Conservation-Drainage Program at (302) 855-1930 or the Sussex Conservation District Sediment and Stormwater Program at (302) 856-7219 for more information.

Document# 2019000001203 BK: 5003 PG: 218
Recorder of Deeds, Scott Dailey On 1/10/2019 at 2:31:06 PM Sussex County, DE
Consideration: \$0.00 County/Town: \$0.00 State: \$0.00 Total: \$0.00
Doc Surcharge Paid Town: SUSSEX COUNTY

TAX PARCEL NO. 131-15.00-17.00.

Prepared by and Return to: Sussex County Engineering P.O. Box 589 Georgetown, DE 19947

### EASEMENT AND AGREEMENT

THIS EASEMENT AND AGREEMENT is made and entered into this Orlow day of December. A.D. 2018, by and between JOHN H. PASSWATERS AND LAURA ANN PASSWATERS, with an address of 18956 Sussex Highway, Bridgeville, Delaware 19933, party of the first part, (hereinafter referred to as "Grantor"), and SUSSEX COUNTY, a political subdivision of the State of Delaware, with an address of 2 The Circle, Georgetown, Delaware 19947 (hereinafter referred to as "Grantee").

WHEREAS, Grantor is the owner of that certain tract of lands and premises located in the North West Fork Hundred, Sussex County and State of Delaware, and said parcel of land (hereinafter referred to as "the Property", being described as Tax Parcel Number 131-15.00-17.00, and further described in Deed Book 4398 Page 61.

WHEREAS, SUSSEX COUNTY is preparing plans for certain improvements (hereinafter referred to as "Improvements") to its Sanitary Sewer Utilities (hereinafter referred to as "the Systems").

WHEREAS, it is necessary that the Improvements to the Systems pass under and through the Property.

NOW, THEREFORE, in consideration of the mutual promises and covenants herein contained, as well as the sum of ONE THOUSAND THREE HUNDRED DOLLARS (\$1,300.00) in hand paid to the Grantor, the receipt and sufficiency of which are hereby acknowledged, the parties to this Easement and Conveyance Agreement do hereby agree as follows:

- 1. The Grantor does hereby grant and convey unto the Grantee a fifteen (15) feet wide permanent easement parallel to the western property line under, across, and through a limited portion of the Property as defined and described herein below for the purpose of locating, establishing, laying, constructing, using, operating, maintaining, relaying, repairing and removing the Improvements to the Systems, including, but not limited to, any and all pipes and associated structures thereto, at any time, for the benefit of the Grantee, its successors heirs and assigns. The permanent easement and right of way granted hereunder shall be as shown on plate PL-11, dated July 2018 prepared by GMB, LLC attached as EXHIBIT "A".
- The Grantor does hereby grant a fifteen (15) feet wide temporary construction easement for access to the property as needed for construction and testing activities through substantial completion of the Improvements.
- 3. Notwithstanding the granting of the aforesaid permanent easement, the Grantor reserves unto itself and its successors, heirs and assigns, the full use and enjoyment of the property. However, the Grantor shall not construct or permit the construction of any structure with a permanent foundation within the boundaries of the aforesaid permanent utility easement.

Document# 2019000001203 BK: 5003 PG: 219 Recorder of Deeds, Scott Dailey On 1/10/2019 at 2:31:06 PM Sussex County, DE Doc Surcharge Paid

- As part of the Improvements Grantee shall install a tap in the Improvements approximately midpoint of said easement for the future use of the Grantor. .
- As part of the Improvements Grantee shall install a twelve feet wide gate at each end of the easement. Gates shall match existing fence in material and quality.
- All earth which is removed shall be replaced in such a manner not to change any grades or disturb any existing drainage features, and after the construction of the Improvements to the Systems, or after any repairs to same, the Property shall be restored to its former condition, consistent with good engineering and construction practices.
- Any latent settlement of the construction trench reported by the Grantor to Grantee shall be backfilled and restored by the Grantee within 30-days of notice for a period of 5-years from completion of the Improvements.
- Grantee shall have uninterrupted right of ingress and egress to and from the easement with 48-hour notice to Grantee unless an emergency requires immediate access.
- The easements and rights of way granted hereunder, all of the mutual promises and covenants contained herein shall be deemed to be easements, rights of way, and promises and covenants running with the land, and, accordingly, the same shall be binding upon the successors, heirs and assigns or the respective parties hereto.
- Grantee agrees to abide by all applicable laws, rules and regulations pertaining to the use and 10. operation of the Systems.

IN WITNESS WHEREOF, intending to be legally bound hereby, the parties to this Easement and Agreement have hereunto set their respective hands and seals on the day and year first above written.

STATE OF DELAWARE

: SS.

COUNTY OF SUSSEL

BE IT REMEMBERED, that on the 27 day of 2018, personally came before me, the Subscriber, a Notary Public for the State and County aforesaid, John H. Passwaters and, known to be personally to be such, and he acknowledged said Indenture to be his act and deed. Given under my hand and seal of office the day and year aforesaid.

> JAYNE E. DICKERSON NOTARY PUBLIC STATE OF DELAWARE My Commission Expires on April 12, 2021

(SEAL)

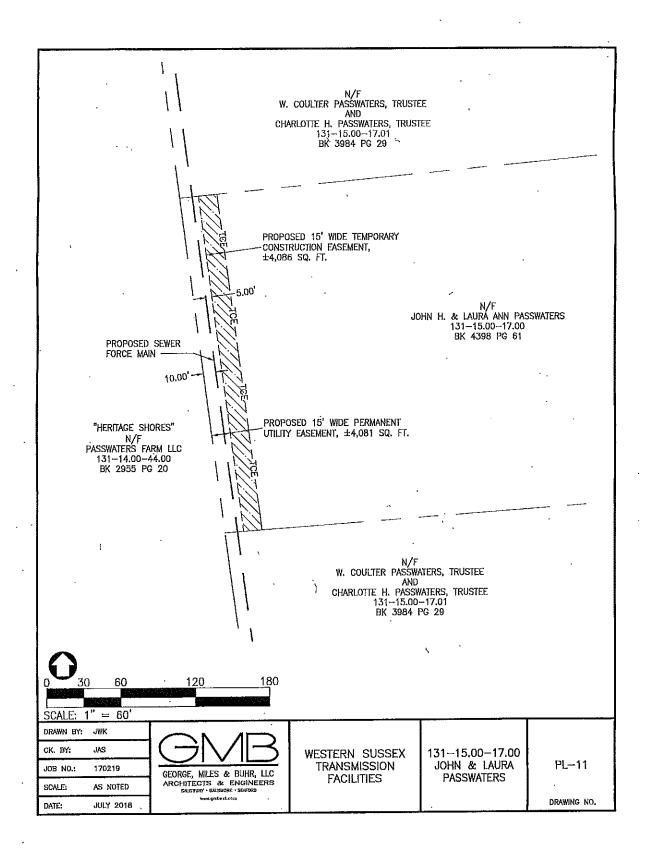
Document# 2019000001203 BK: 5003 PG: 220 Recorder of Decds, Scott Dailey On 1/10/2019 at 2:31:06 PM Sussex County, DE Doc Surcharge Paid

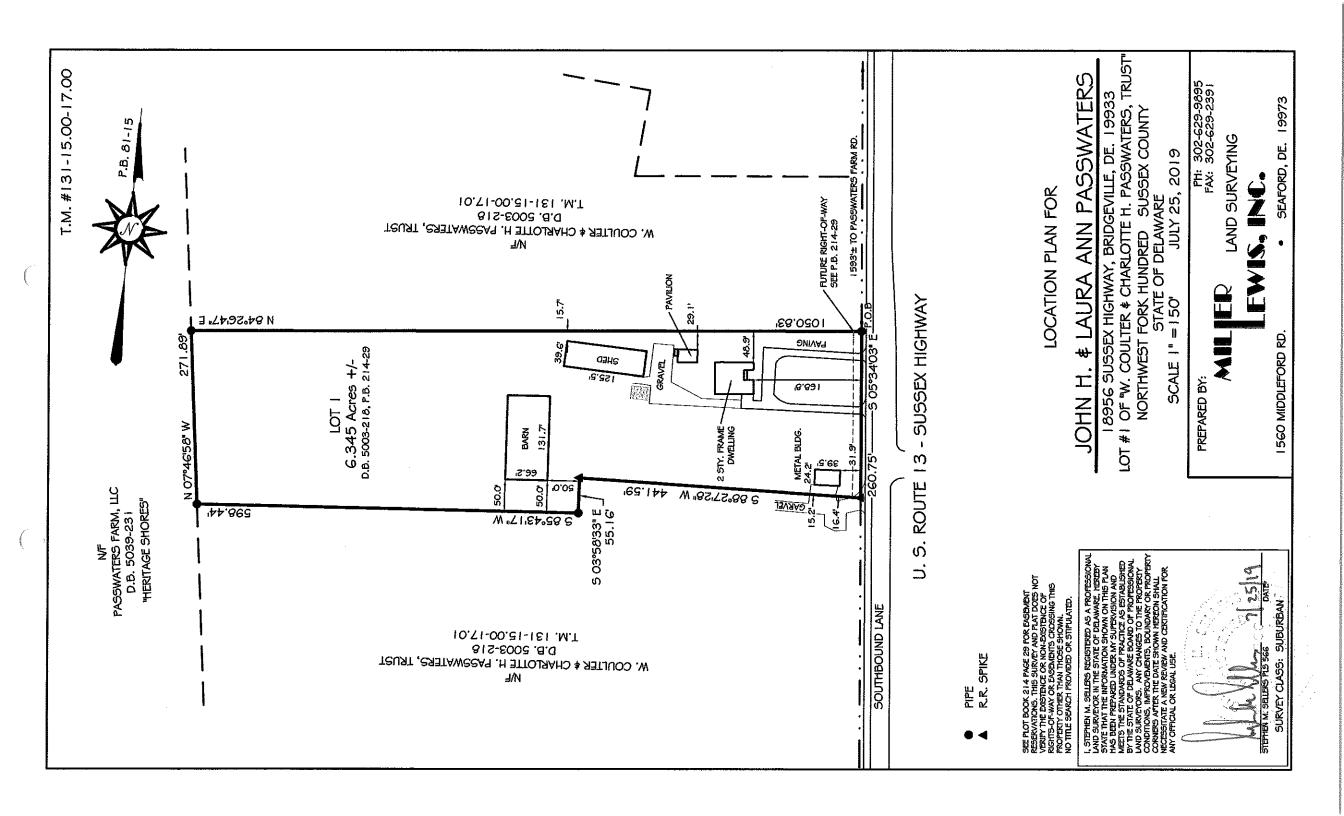
> Attest: STATE OF DELAWARE : SS. COUNTY OF SUSSEX BE IT REMEMBERED, that on the 27th day of december came before me, the Subscriber, a Notary Public for the State and County aforesaid, Laura Ann Passwaters and, known to be personally to be such, and she acknowledged said Indenture to be her act and deed. Given under my hand and seal of office the day and year aforesaid. JAYNE E. DICKERSON NOTARY PUBLIC STATE OF DELAWARE My Commission Expires on April 12, 2021 Attest: STATE OF DELAWARE : SS. COUNTY OF BE IT REMEMBERED, that on the 8th day of Januar came before me, the Subscriber, a Notary Public for the State and County aforesaid, Michael H. Vincent, President of the Sussex County Council, a political subdivision of the State of Delaware, known to be personally to be such, and he acknowledged said Indenture to be his act and deed and the act and deed of

> > ROBIN A. GRIFFITH
> >
> > NOTARY PUBLIC
> >
> > STATE OF DELAWARE
> >
> > My Commission Expires on June 5, 2019

said county. Given under my hand and seal of office the day and year aforesaid.

Document# 2019000001203 BK: 5003 PG: 221 Recorder of Deeds, Scott Dailey On 1/10/2019 at 2:31:06 PM Sussex County, DE Doc Surcharge Paid





### **PLANNING & ZONING COMMISSION**

ROBERT C. WHEATLEY, CHAIRMAN KIM HOEY STEVENSON, VICE-CHAIRMAN R. KELLER HOPKINS J. BRUCE MEARS HOLLY J. WINGATE





DELAWARE sussexcountyde.gov 302-855-7878 T 302-854-5079 F JANELLE CORNWELL, AICP DIRECTOR

### PLANNING AND ZONING AND COUNTY COUNCIL INFORMATION SHEET Planning Commission Public Hearing Date December 19, 2019

Application: CU 2203 Christopher F. Booth

Applicant: Christopher F. Booth

30725 Omar Road Frankford, DE 19945

Owner: Christopher F. Booth

30725 Omar Road Frankford, DE 19945

Site Location: On the north side of Omar Road in Frankford, DE.

Current Zoning: Agricultural Residential (AR-1)

Proposed Use: Tree and Landscaping Business

Comprehensive Land

Use Plan Reference: Coastal Area

Councilmatic

District: Mr. Rieley

School District: Indian River School District

Fire District: Frankford Fire District

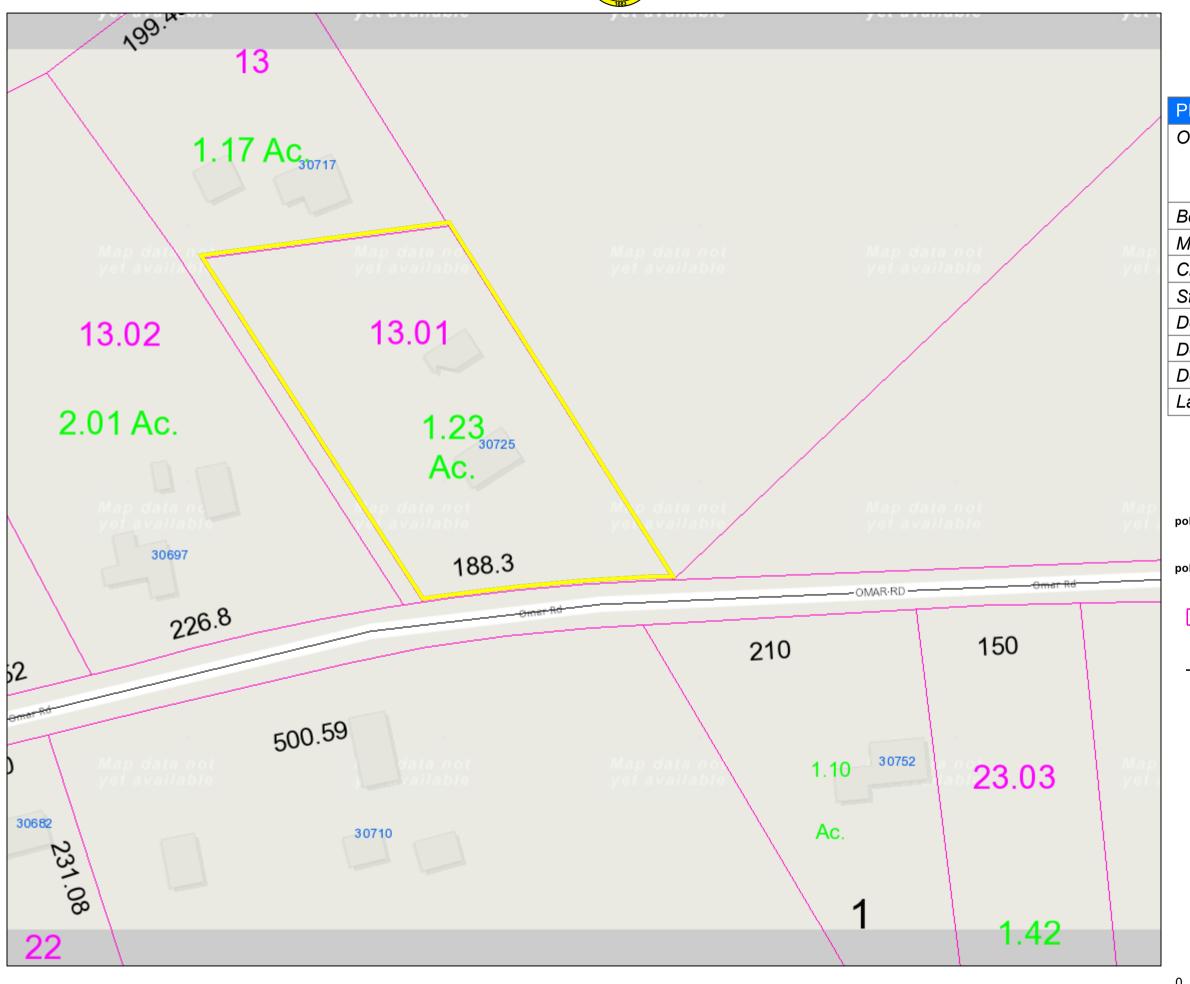
Sewer: Private (On-Site)

Water: Private (On-Site)

Site Area: 1.227 acres +/-

Tax Map ID.: 433-7.00-13.01





PIN:	433-7.00-13.01
Owner Name	BOOTH CHRISTOPHER F
Book	3950
Mailing Address	30725 OMAR RD
City	FRANKFORD
State	DE
Description	FRANKFORDOMAR
Description 2	N/A
Description 3	N/A
Land Code	

polygonLayer

Override 1

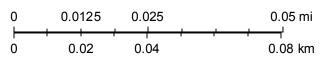
polygonLayer

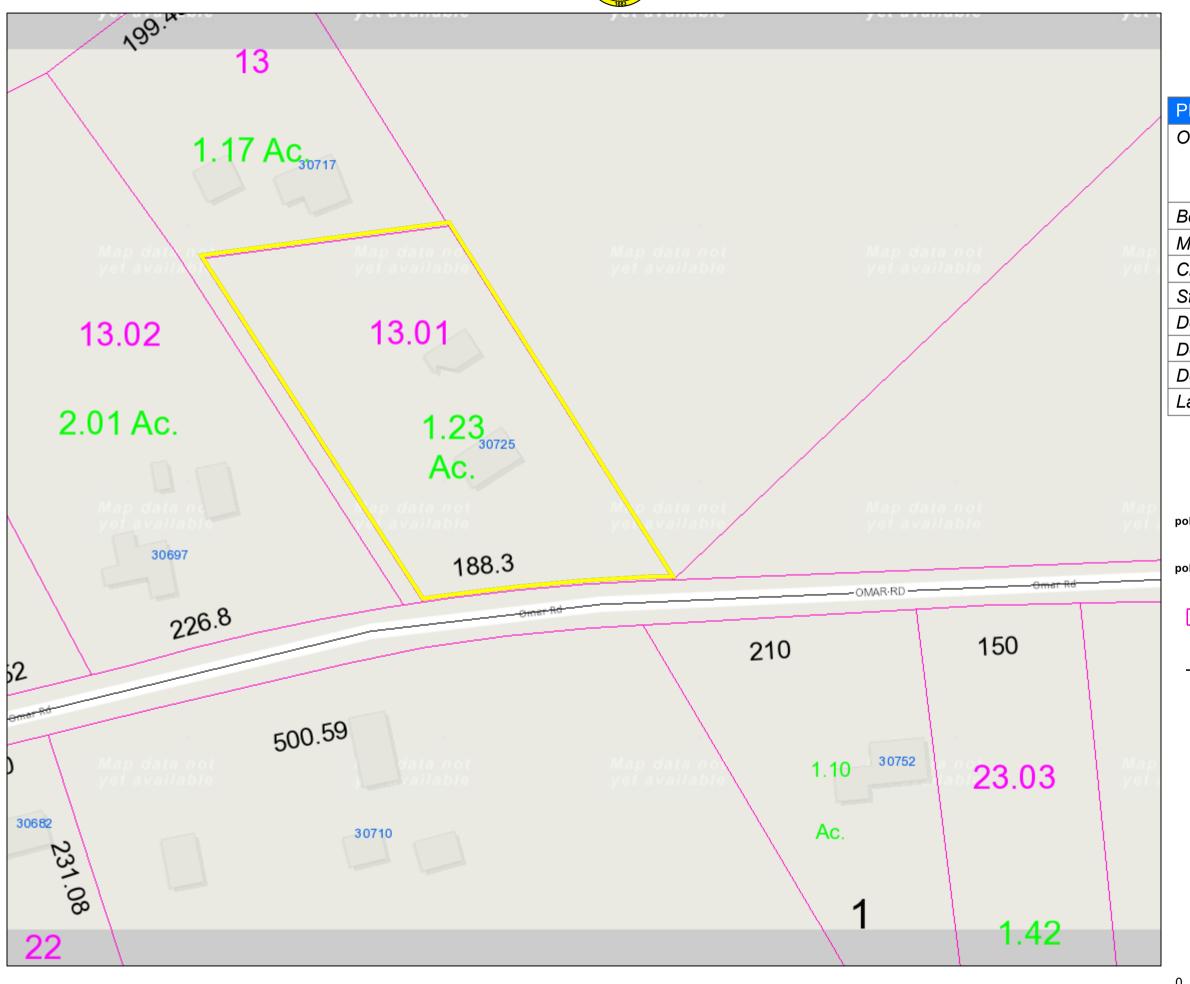
Override 1

Tax Parcels
911 Address

Streets

1:1,128





PIN:	433-7.00-13.01
Owner Name	BOOTH CHRISTOPHER F
Book	3950
Mailing Address	30725 OMAR RD
City	FRANKFORD
State	DE
Description	FRANKFORDOMAR
Description 2	N/A
Description 3	N/A
Land Code	

polygonLayer

Override 1

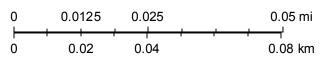
polygonLayer

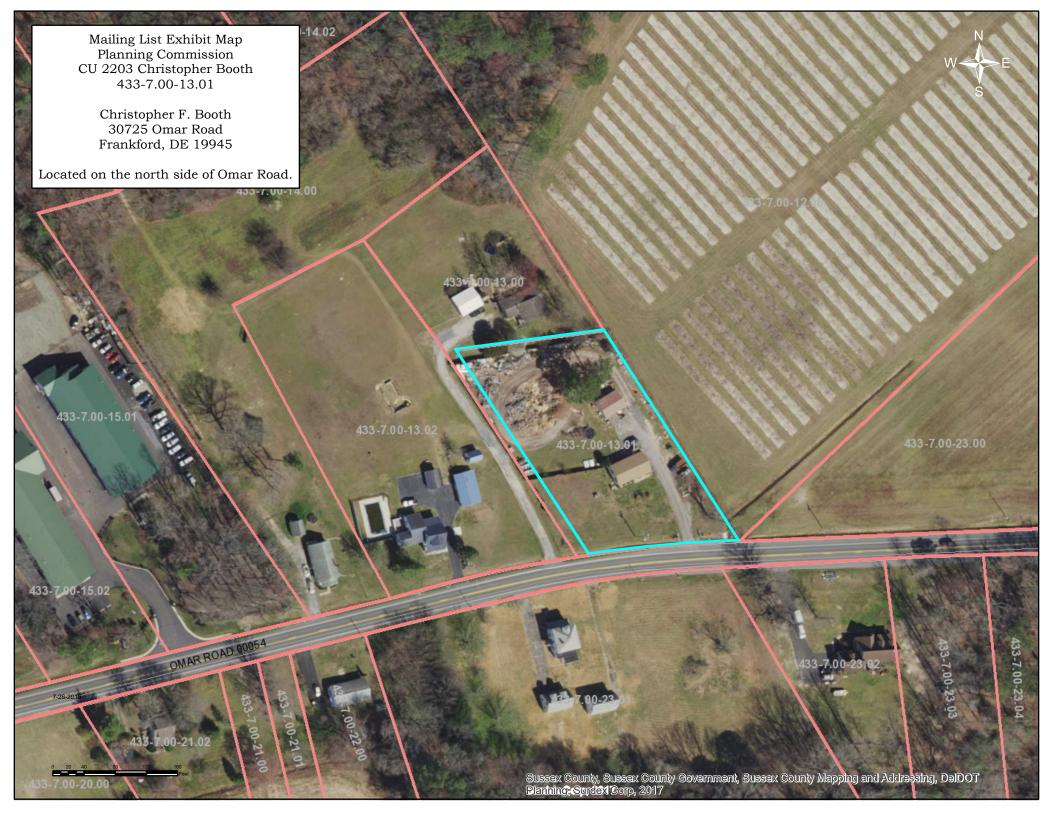
Override 1

Tax Parcels
911 Address

Streets

1:1,128





#### **PLANNING & ZONING**

JANELLE M. CORNWELL, AICP DIRECTOR

> (302) 855-7878 T (302) 854-5079 F





# Memorandum

To: Sussex County Planning Commission Members

From: Janelle Cornwell, AICP, Planning & Zoning Director CC: Vince Robertson, Assistant County Attorney and applicant

Date: December 12, 2019

RE: Staff Analysis for CU 2203 Christopher F. Booth

This memo is to provide background and analysis for the Planning Commission to consider as a part of application CU 2203 Christopher F. Booth to be reviewed during the December 19, 2019 Planning Commission Meeting. This analysis should be included in the record of this application and is subject to comments and information that may be presented during the public hearing.

The request is for a Conditional Use for parcel 433-7.00-13.01 to allow for a tree and landscaping business to be located on the north side of Omar Rd. The size of the properties is 1.227 ac. +/-.

The 2008 Sussex County Comprehensive Plan Update (Comprehensive Plan) provides a framework of how land is to be developed. As part of the Comprehensive Plan a Future Land Use Map is included to help determine how land should be zoned to ensure responsible development. The Future Land Use map indicates that the properties have the land use designation of Coastal Area.

The surrounding lands located to the north, south, east and west of the application site are designated as being in Coastal Area. The Coastal Areas land use designation recognizes that a range of housing types should be permitted in Coastal Area, including single-family homes, townhouses, and multifamily units. Retail and office uses are appropriate but larger shopping centers and office parks should be confined to selected locations with access along arterial roads Appropriate mixed-use development should be allowed. It also recognizes a careful mixture of homes with light commercial, office and institutional uses can be appropriate to provide convenient services and to allow people to work close to home.

The property is zoned AR-1 (Agricultural Residential Zoning District). The properties to the north, south, east and west are also zoned AR-1 (Agricultural Residential Zoning District). There are no known Conditional Uses in the area that have been approved since 2011.

Based on the analysis of the land use, surrounding zoning and uses, the Conditional Use for a tree and landscaping business could be considered consistent with the land use, area zoning and nearby uses.



File #: <u>CU 2203</u> 2019 10 240

# Planning & Zoning Commission Application Sussex County, Delaware

Sussex County Planning & Zoning Department 2 The Circle (P.O. Box 417) Georgetown, DE 19947 302-855-7878 ph. 302-854-5079 fax

Type of Application: (please check app Conditional Use X Zoning Map Amendment	licable)	
Site Address of Conditional Use/Zoning		
30725 OMAR Rd.	FRANK-fo	ep, DE 19943
Type of Conditional Use Requested:		,
TREE + LANDSCAPING BU	229uiz	·
Tax Map #: 4-33-7- 13.01		Size of Parcel(s): 1, 227 Ac.
Current Zoning: AR-1 Proposed	्रीय . Zoning:	Size of Parcel(s): 1,227 Ac.  Size of Building: 24x24 Existing
Land Use Classification:		
Water Provider: WE(I	Sev	wer Provider: Septic.
Applicant Information		
Applicant Name: Christopher	F. Booth	
Applicant Name: Christopher Applicant Address: 30725 Oman City: FRANKfoen Phone #: 302-228-0850 344 249-8723	2 ROAD.	FRANKford, DE.
City: FRANKforD	State:D	ZipCode: 19945
Phone #: 30 a- 228 - 0850	E-mail: <u>©</u>	CEANUTENTEER & gmail. CIM
		U
Owner Information		
Owner Name: SAME		
Owner Address:		
City:	State:	Zip Code:
Phone #:	E-mail:	,
Agent/Attorney/Engineer Information		
Agent/Attorney/Engineer Name:	NA	
Agent/Attorney/Engineer Address:		
City:	State:	Zip Code:
Dhone #1	F-mail:	





# **Check List for Sussex County Planning & Zoning Applications**

The following shall be submitted with the application

	Completed Application	
	parking area, proposed er	ation of existing or proposed building(s), building setbacks,
<u>~</u>	Provide Fee \$500.00	
	architectural elevations, photos, e	for the Commission/Council to consider (ex. xhibit books, etc.) If provided submit 8 copies and they en (10) days prior to the Planning Commission meeting.
	subject site and County staff will o	e will be sent to property owners within 200 feet of the come out to the subject site, take photos and place a sign me of the Public Hearings for the application.
<u>~</u>	DelDOT Service Level Evaluation F	Request Response
	PLUS Response Letter (if required)	
	gned hereby certifies that the form tted as a part of this application are	s, exhibits, and statements contained in any papers or e true and correct.
Zoning Command that I wineeds, the h	mission and the Sussex County Cou Il answer any questions to the best	Il attend all public hearing before the Planning and incil and any other hearing necessary for this application to fmy ability to respond to the present and future order, prosperity, and general welfare of the inhabitants
<u>Signature o</u>	f Applicant/Agent/Attorney	
		Date:
Signature o		Date:
Staff accepting	only: d: 9/6/19 g application: EFQ operty: 30725 Omar Rd Flarkforn, DE 1994:	Fee: \$500.00 Check #:
	aring:	Recommendation of PC Commission: Decision of CC:

# **PLANNING & ZONING**

JANELLE M. CORNWELL, AICP DIRECTOR

> (302) 855-7878 T (302) 854-5079 F



# Sussex County

DELAWARE sussexcountyde.gov

# Service Level Evaluation Request Form

This form **shall** be submitted to the Planning and Zoning Office and a response **shall** be received back from DelDOT prior to the applicant being able to submit an application to the Planning and Zoning Office.

Date: 3-1/-2019 Site Information: Site Address/Location: 30725 Omar Road Tax Parcel Number: 4-33-7,00 Current Zoning: Proposed Zoning: Land Use Classification: Proposed Use(s): CONNITIONAL USE for TREE + Lands CAPIN BUS. Square footage of any proposed buildings or number of units: NONE PROPOSED

HOUSE & GARAGE EXISTING Applicant Information: Applicant's Name: Cheistopher F. Booth / Chris OF ALL TRADES Applicant's Address: \_30725 State: NE Zip Code: 19945 Applicant's Phone Number: 302-228-0850 Applicant's e-mail address: LEPT MESSAGE



419 10:44 AM





# STATE OF DELAWARE

#### DEPARTMENT OF TRANSPORTATION

800 BAY ROAD P.O. BOX 778 DOVER, DELAWARE 19903

JENNIFER COHAN SECRETARY

April 5, 2019

Ms. Janelle Cornwell, Director Sussex County Planning & Zoning P.O. Box 417 Georgetown, DE 19947

Dear Ms. Cornwell:

The Department has completed its review of a Service Level Evaluation Request for the **Christopher F. Booth / Chris of All Trades** conditional use application, which we received on March 11, 2019. This application is for a 1.23-acre parcel (Tax Parcel: 433-7.00-13.01). The subject land is located on the north side of Omar Road (Sussex Road 54), approximately 2,000 feet west of the intersection of Omar Road and Armory Road (Sussex Road 382). The subject land is currently zoned AR-1 (Agricultural Residential), and the applicant is seeking a conditional use approval to utilize the existing facility to operate a tree and landscaping business.

Per the 2017 Delaware Vehicle Volume Summary, the annual average and summer average daily traffic volumes along the segment of Omar Road where the subject land is located, which is from the northeast Frankford limits to Delaware Route 26, are 3,341 and 4,300 vehicles per day, respectively.

Based on our review, we estimate that the above land uses will generate fewer than 50 vehicle trips in any hour and fewer than 500 vehicle trips per day. These numbers of trips are DelDOT's minimum warrants for determining that a Traffic Impact Study (TIS) should be required for a particular development. Because the proposed land use would not meet these warrants, we consider the development's traffic impact to be negligible in the context of our agreement with the County regarding land development coordination and we do not recommend that the applicant be required to perform a TIS for the subject application. DelDOT's description of this application as negligible with regard to warranting a TIS does not mean that it is negligible in other respects. We recommend that the applicant not be required to perform a TIS for the subject application.



Ms. Janelle M. Cornwell Page 2 of 2 April 5, 2019

Please contact Mr. Claudy Joinville, at (302) 760-2124, if you have questions concerning this correspondence.

Sincerely,

T. William Brockenbrough, Jr.

**County Coordinator** 

True USO

**Development Coordination** 

TWB:cjm

ce: Constance C. Holland, Coordinator, Cabinet Committee on State Planning Issues Christopher F. Booth / Chris of All Trades, Applicant

J. Marc Coté, Assistant Director, Development Coordination

Gemez Norwood, South District Public Works Manager, Maintenance and

Operations

Susanne Laws, Sussex County Subdivision Coordinator, Development Coordination

Derek Sapp, Subdivision Manager, Development Coordination

Kevin Hickman, Subdivision Manager, Development Coordination

Brian Yates, Subdivision Manager, Development Coordination

John Andrescavage, Subdivision Manager, Development Coordination

Troy Brestel, Project Engineer, Development Coordination

Claudy Joinville, Project Engineer, Development Coordination

# SUSSEX COUNTY ENGINEERING DEPARTMENT UTILITY PLANNING DIVISION C/U & C/Z COMMENTS

п	г.	_	٦	
			١,	10

Janelle Cornwell

REVIEWER:

Chris Calio

DATE:

12/2/2019

APPLICATION:

CU 2203 Christopher F. Booth

APPLICANT:

Christopher F. Booth

FILE NO:

**DFPA-6.03** 

TAX MAP &

PARCEL(S):

433-7.00-13.01

LOCATION:

On the north side of Omar Road, 1,700 feet east of Clark Trl.

RECEIVED

DEC 0 3 2019

SUSSEX COUNTY

PLANNING & ZONING

NO. OF UNITS:

Tree and Landscaping Business

**GROSS** 

ACREAGE:

1.227 +/-

SYSTEM DESIGN ASSUMPTION, MAXIMUM NO. OF UNITS/ACRE: 2

## SEWER:

(1). Is the project in a County operated and maintained sanitary sewer and/or water district?

Yes □

No 🗵

- a. If yes, see question (2).
- b. If no, see question (7).
- (2). Which County Tier Area is project in? Tier 2
- (3). Is wastewater capacity available for the project? **N/A** If not, what capacity is available? **N/A**.
- (4). Is a Construction Agreement required? **No** If yes, contact Utility Engineering at (302) 855-7717.
- (5). Are there any System Connection Charge (SCC) credits for the project? No If yes, how many? N/A. Is it likely that additional SCCs will be required? N/A If yes, the current System Connection Charge Rate is Click or tap to enter a fee per EDU. Please contact N/A at 302-855-7719 for additional information on charges.

(6). Is the project capable of being annexed into a Sussex County sanitary sewer district? N/A
Attached is a copy of the Policy for Extending District Boundaries in a Sussex County Water and/or Sanitary Sewer District.
(7). Is project adjacent to the Unified Sewer District? No
(8). Comments: The proposed Conditional Use is not in an area where the Sussex County Engineering Department has a schedule to provide sanitary sewer service.
(9). Is a Sewer System Concept Evaluation required? No

(10). Is a Use of Existing Infrastructure Agreement Required? No

UTILITY PLANNING APPROVAL:

John J. Ashman

Director of Utility Planning

Xc: Hans M. Medlarz, P.E. Jayne Dickerson

No Permit Tech Assigned



RECEIVED

DEC 18 2019

SUSSEX COUNTY PLANNING & ZONING

# **MEMORANDUM**

TO:

Janelle M. Cornwell

FROM:

Debbie Absher, Director of Ag Programs

SUBJECT: LUPA

DATE:

December 17, 2019

Attached you will find the comments for the following proposed zoning changes:

- 2019-26 Lands of Michael W. Peterson & Mary E. Peterson
- 2019-27 Harbour Homes, LLC
- CU 2202 John Passwaters
- CU 2203 Christopher F. Booth
- CU 2204 Quality Care Homes

If you have any questions, I can be reached at 856-3990, ext. 3.

**BJH** 

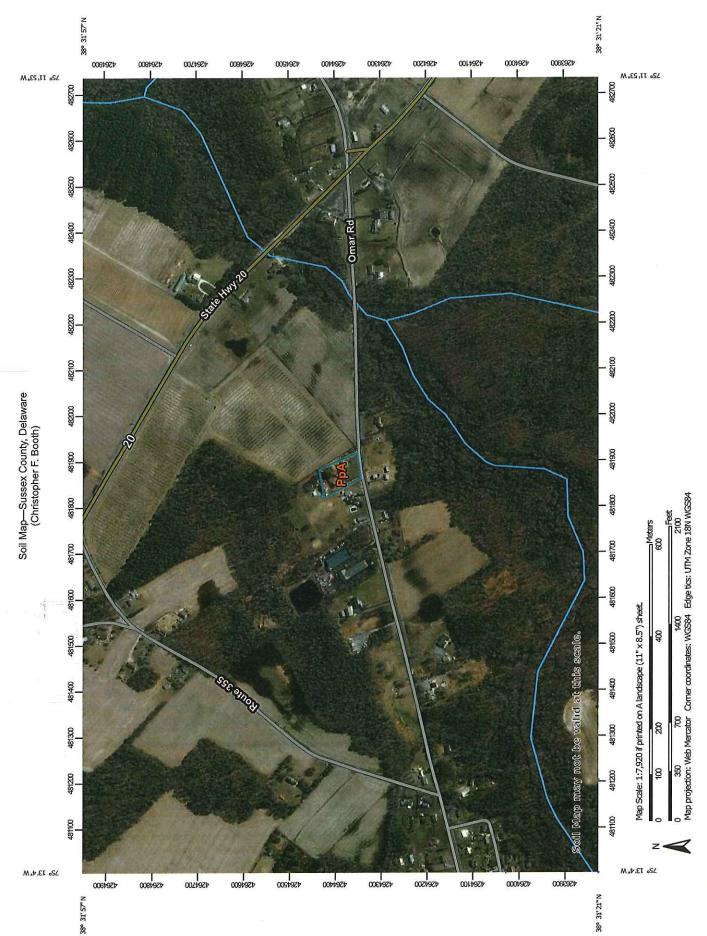
**Enclosures** 

21315 BERLIN ROAD, UNIT 4, GEORGETOWN, DE 19947 Office: (302) 856-3990 ext.3 Fax: (302) 856-4381 WWW.SUSSEXCONSERVATION.ORG

PREPARE. PROTECT. PRESERVE.



CU 2203 TM #433-7.00-13.01 Christopher F. Booth



USDA

Natural Resources Conservation Service

Web Soil Survey National Cooperative Soil Survey

# MAP LEGEND

Area of Interest (AOI)  Soils  Soil Map U  Borrow Pit  Clay Spot  Clay Spot  Clay Spot  A Lava Flow  Mino ROD	and Interest (AOI)  Area of Interest (AOI)  Area of Interest (AOI)  Soil Map Unit Polygons  Soil Map Unit Lines  Soil Map Unit Points  Soil Map Unit Lines  Soil Map Unit Lines  Soil Map Unit Points  Special Point Features  Clay Spot  Clay Spot  Clay Spot  Clay Spot  A Gravelly Spot  Lava Flow  Mino or Output	Spo Very Wele Very Wele Very Water Features Spe Water Features Street Paul Street Nation	Spoil Area Stony Spot Very Stony Spot Wet Spot Other Special Line Features Streams and Canals Streams and Canals Interstate Highways US Routes Major Roads Local Roads Local Roads Id
« ⊚ ⊙ » + ::	Mine or Quarry Miscellaneous Water Perennial Water Rock Outcrop Saline Spot	I	
1 0 A	Severely Eroded Spot Sinkhole Slide or Slip		

# MAP INFORMATION

The soil surveys that comprise your AOI were mapped at

Warning: Soil Map may not be valid at this scale.

contrasting soils that could have been shown at a more detailed Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of

Please rely on the bar scale on each map sheet for map measurements. Source of Map: Natural Resources Conservation Service Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator distance and area. A projection that preserves area, such as the projection, which preserves direction and shape but distorts Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required. This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Survey Area Data: Version 20, Sep 13, 2019 Sussex County, Delaware Soil Survey Area:

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger. Date(s) aerial images were photographed: Nov 21, 2018—Mar 12, 2019

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Sodic Spot

B

# **Map Unit Legend**

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
PpA	Pepperbox loamy sand, 0 to 2 percent slopes	1.3	100.0%
Totals for Area of Interest	'	1.3	100.0%

		*	

# **Selected Soil Interpretations**

This report allows the customer to produce a report showing the results of the soil interpretation(s) of his or her choice. It is useful when a standard report that displays the results of the selected interpretation(s) is not available.

When customers select this report, they are presented with a list of interpretations with results for the selected map units. The customer may select up to three interpretations to be presented in table format.

For a description of the particular interpretations and their criteria, use the "Selected Survey Area Interpretation Descriptions" report.

# Report—Selected Soil Interpretations

Map symbol and soil name	Pct. of	Basements		ENG - Dwellings With Basements		ENG - Septic Tank Absorption Fields (DE)	
	map unit	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
PpA—Pepperbox loamy sand, 0 to 2 percent slopes							
Pepperbox	80	Somewhat limited		Very limited		Very limited	
		Depth to saturated zone	0.39	Depth to saturated zone	1.00	Depth to saturated zone	1.00

# **Data Source Information**

Soil Survey Area: Sussex County, Delaware Survey Area Data: Version 20, Sep 13, 2019

	*	

# **Prime and other Important Farmlands**

This table lists the map units in the survey area that are considered important farmlands. Important farmlands consist of prime farmland, unique farmland, and farmland of statewide or local importance. This list does not constitute a recommendation for a particular land use.

In an effort to identify the extent and location of important farmlands, the Natural Resources Conservation Service, in cooperation with other interested Federal, State, and local government organizations, has inventoried land that can be used for the production of the Nation's food supply.

Prime farmland is of major importance in meeting the Nation's short- and long-range needs for food and fiber. Because the supply of high-quality farmland is limited, the U.S. Department of Agriculture recognizes that responsible levels of government, as well as individuals, should encourage and facilitate the wise use of our Nation's prime farmland.

Prime farmland, as defined by the U.S. Department of Agriculture, is land that has the best combination of physical and chemical characteristics for producing food, feed, forage, fiber, and oilseed crops and is available for these uses. It could be cultivated land, pastureland, forestland, or other land, but it is not urban or built-up land or water areas. The soil quality, growing season, and moisture supply are those needed for the soil to economically produce sustained high yields of crops when proper management, including water management, and acceptable farming methods are applied. In general, prime farmland has an adequate and dependable supply of moisture from precipitation or irrigation, a favorable temperature and growing season, acceptable acidity or alkalinity, an acceptable salt and sodium content, and few or no rocks. The water supply is dependable and of adequate quality. Prime farmland is permeable to water and air. It is not excessively erodible or saturated with water for long periods, and it either is not frequently flooded during the growing season or is protected from flooding. Slope ranges mainly from 0 to 6 percent. More detailed information about the criteria for prime farmland is available at the local office of the Natural Resources Conservation Service.

For some of the soils identified in the table as prime farmland, measures that overcome a hazard or limitation, such as flooding, wetness, and droughtiness, are needed. Onsite evaluation is needed to determine whether or not the hazard or limitation has been overcome by corrective measures.

A recent trend in land use in some areas has been the loss of some prime farmland to industrial and urban uses. The loss of prime farmland to other uses puts pressure on marginal lands, which generally are more erodible, droughty, and less productive and cannot be easily cultivated.

Unique farmland is land other than prime farmland that is used for the production of specific high-value food and fiber crops, such as citrus, tree nuts, olives, cranberries, and other fruits and vegetables. It has the special combination of soil quality, growing season, moisture supply, temperature, humidity, air drainage, elevation, and aspect needed for the soil to economically produce sustainable high yields of these crops when properly managed. The water supply is dependable and of adequate quality. Nearness to markets is an additional consideration. Unique farmland is not based on national criteria. It commonly is in areas where there is a special microclimate, such as the wine country in California.

In some areas, land that does not meet the criteria for prime or unique farmland is considered to be *farmland of statewide importance* for the production of food, feed, fiber, forage, and oilseed crops. The criteria for defining and delineating farmland of statewide importance are determined by the appropriate State agencies. Generally, this land includes areas of soils that nearly meet the requirements for prime farmland and that economically produce high yields of crops when treated and managed according to acceptable farming methods. Some areas may produce as high a yield as prime farmland if conditions are favorable. Farmland of statewide importance may include tracts of land that have been designated for agriculture by State law.

In some areas that are not identified as having national or statewide importance, land is considered to be *farmland of local importance* for the production of food, feed, fiber, forage, and oilseed crops. This farmland is identified by the appropriate local agencies. Farmland of local importance may include tracts of land that have been designated for agriculture by local ordinance.

# Report—Prime and other Important Farmlands

Prime and other Important Farmlands–Sussex County, Delaware			
Map Symbol	Map Unit Name	Farmland Classification	
PpA	Pepperbox loamy sand, 0 to 2 percent slopes	Prime farmland if irrigated	

#### **Data Source Information**

Soil Survey Area: Sussex County, Delaware Survey Area Data: Version 20, Sep 13, 2019

# SOILS

## ADD ANY ADDITIONAL INFORMATION THAT MAY BE CONSIDERED PERTINENT:

# SOILS:

PpA Pepperbox loamy sand, 0 to 2 percent slopes

- A. SUITABILITY OF SOILS INTENDED USE: See attached table for suitability.
- B. EVALUATE THE SOILS INCLUDED IN THIS PROJECT WITH RESPECT TO EROSION AND SEDIMENTATION CONTROL:
  - 1. DURING CONSTRUCTION:

Follow recommended erosion and sediment control practices.

2. AFTER CONSTRUCTION:

Maintain vegetation.

- C. FARMLAND RATING (PRIME, UNIQUE, STATEWIDE IMPORTANCE, ETC.):
  See attached table(s) for ratings.
- D. ADDITIONAL COMMENTS (IF APPLICABLE):

# DRAINAGE AND FLOODING

Add any additional information that may be considered pertinent:

# **DRAINAGE:**

A.	Any Storm flood hazard area	a affected?	□ Yes	
В.	Would the proposed project improvements?		ny off-site dra	iinage
C.	Would the proposed project improvements?	necessitate ar	ny on-site dra	inage
D.	Any Tax Ditch affected?	□ Yes	□ No	

Additional Comments (if applicable)

All landowners, developers, and site designers are strongly encouraged to thoroughly investigate the presence of easements or right-of-ways along tax ditches. These documents are located in the Prothonotary's Office and/or with the Recorder of Deeds. If a stormwater management facility is proposed along a stream or ditch, the Sussex Conservation District will require verification of any easements. Before you start any project design, please look into this matter by calling the Division of Soil and Water Conservation-Drainage Program at (302) 855-1930 or the Sussex Conservation District Sediment and Stormwater Program at (302) 856-7219 for more information.

We Chris and Krystal Booth are trying to get a permit for conditional use of property from the Sussex county council, to be able to keep my equipment for my business on the property. None of my business is conducted here and is all off site. These are the signatures of my neighbors below that they have no issues with this taking place.

× MVal × MIKE VANGHAN

× MIKE VANGHAN

× MIKE VANGHAN

× MIKE VANGHAN

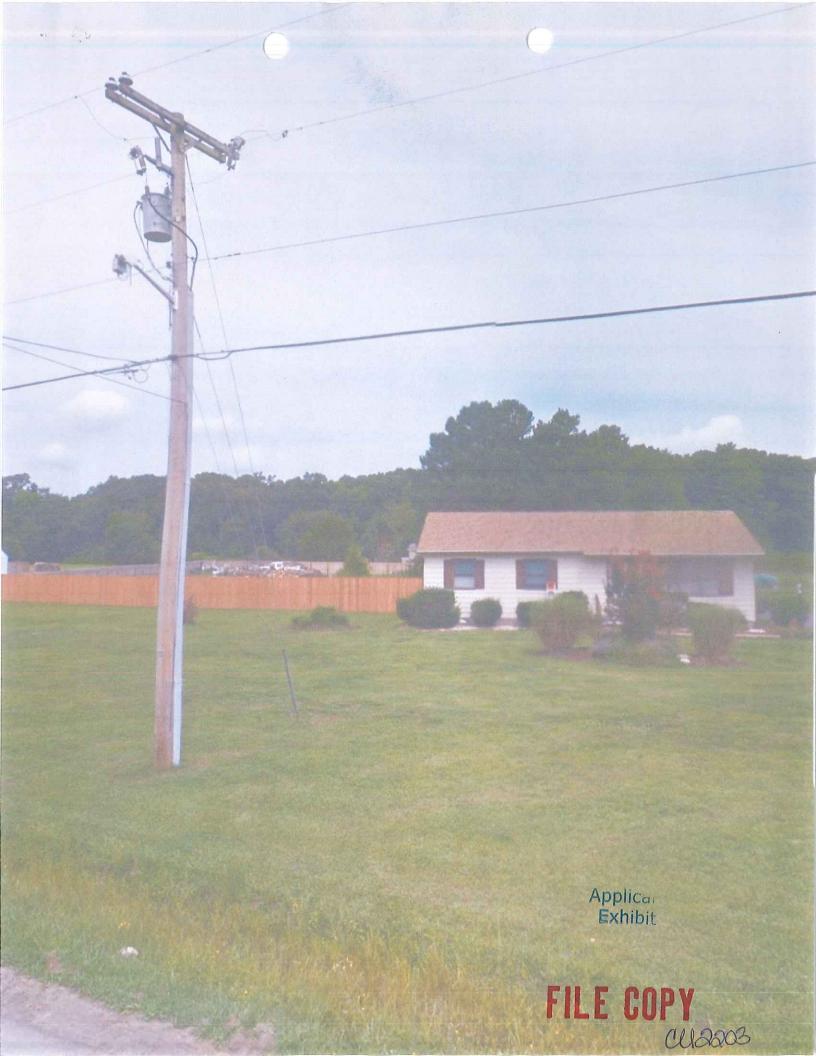
× MICO HUDSON

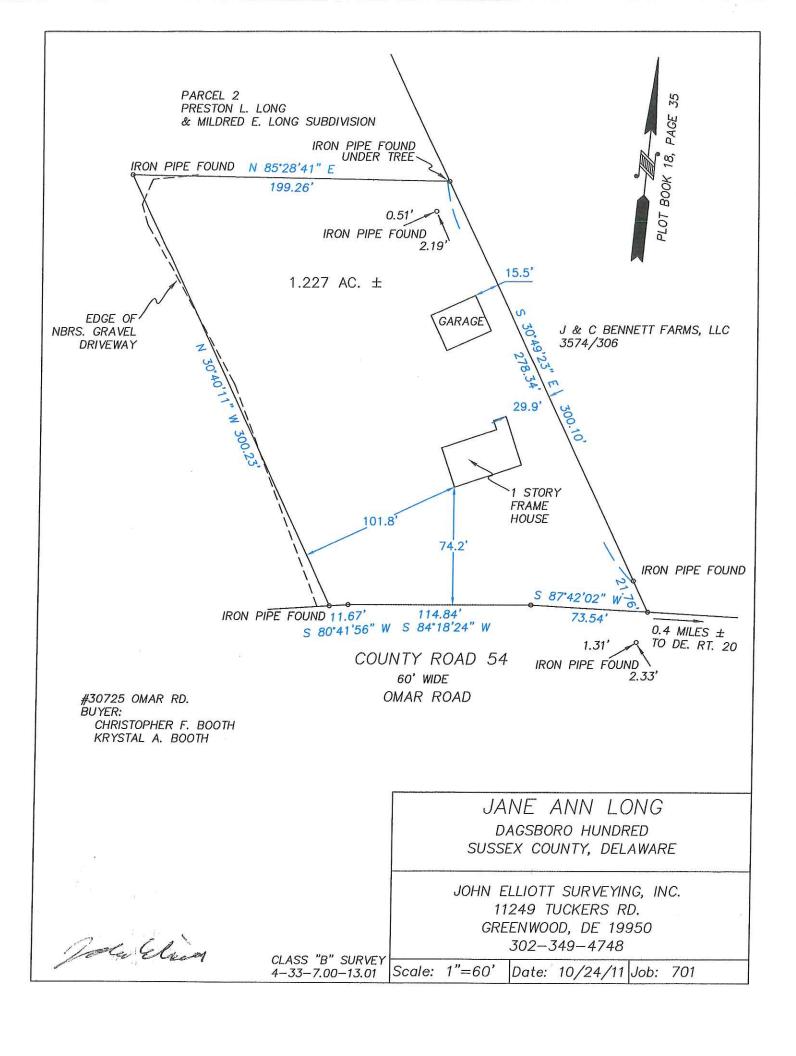
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Applicant Exhibit

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