





## Environmental Health Division Water Quality Section

400 W Market St.  
Greensboro, NC 27401  
(336) 641-7613

**August 14, 2023**

**Permit #:** 23-07-SNHR-00648

Carlos Mosqueda  
326 HIDEAWAY CT  
GREENSBORO, NC 27409

Ref: 3826 PINENEEDLE DR GREENSBORO, NC 27405

On a soil/site evaluation was conducted on your property described as 3826 PINENEEDLE DR GREENSBORO, NC 27405.

This evaluation was performed to determine if the property meets site evaluation criteria as defined in Article 11 of Chapter 130A of the General Statutes of North Carolina for the installation of a subsurface sewage and disposal system.

Based on the site evaluation, this property was determined to be unsuitable for installation of a subsurface sewage and disposal system due to the following reason(s):

- Topography and landscape position (.1940)
- Soil Characteristics (morphology) (.1941)
- Soil Wetness (.1942)
- Soil Depth (.1943)
- Restrictive Horizons (.1944)
- Available space (. 1945)
- Other (.1946)

Due to the limitations on your site, this department is not aware of any modifications or alternative measures that can be implemented to upgrade the classification from 'unsuitable' to 'provisionally suitable'. Your application for Improvement Permit must, therefore be denied.

You have the right to an informal review of this decision by the Environmental Health Supervisor of this Department of Health and Human Services and also by the regional staff of the Department of Health and Human Services. You should contact the Department of Health and Human Services to arrange for this further review.

You may also wish to obtain the services of a private consultant to collect site-specific data and submit such data and a system design to the Department of Health and Human Services for technical review. A site may be reclassified to provisionally suitable provided written documentation, including engineering, hydrogeologic, geologic, or soil studies indicates to the local Department of Health and Human Services that a proposed subsurface sewage and disposal system or a proposed alternative system can reasonably be expected to function satisfactorily.

This substantiating data from these studies must indicate that:

- A. The effluent (wastewater) will receive adequate treatment;
- B. The effluent (wastewater) will not contaminate any ground water or surface water; and
- C. The effluent (wastewater) will not be exposed on the ground surface or be discharged to surface waters where it could come into contact with people, animals, or vectors.

Finally, you have the right to a formal appeal of this decision if you file a petition for a contested case hearing with the Office of Administrative Hearings, 6714 Mail Service Centers, Raleigh, NC 27699-6714. A copy of a petition form will be provided to you upon request. The petition must be received by the Office of Administrative Hearings within 30 days after the date of this notice. The hearing will be held in the county in which your property is located.

If you file a petition for a hearing, you must send a copy of the petition to: Office of Administrative Hearings, 6714 Mail Service Centers, Raleigh, NC 27699-6714.

Please call or write this office if you have any questions or need additional assistance.

Sincerely,

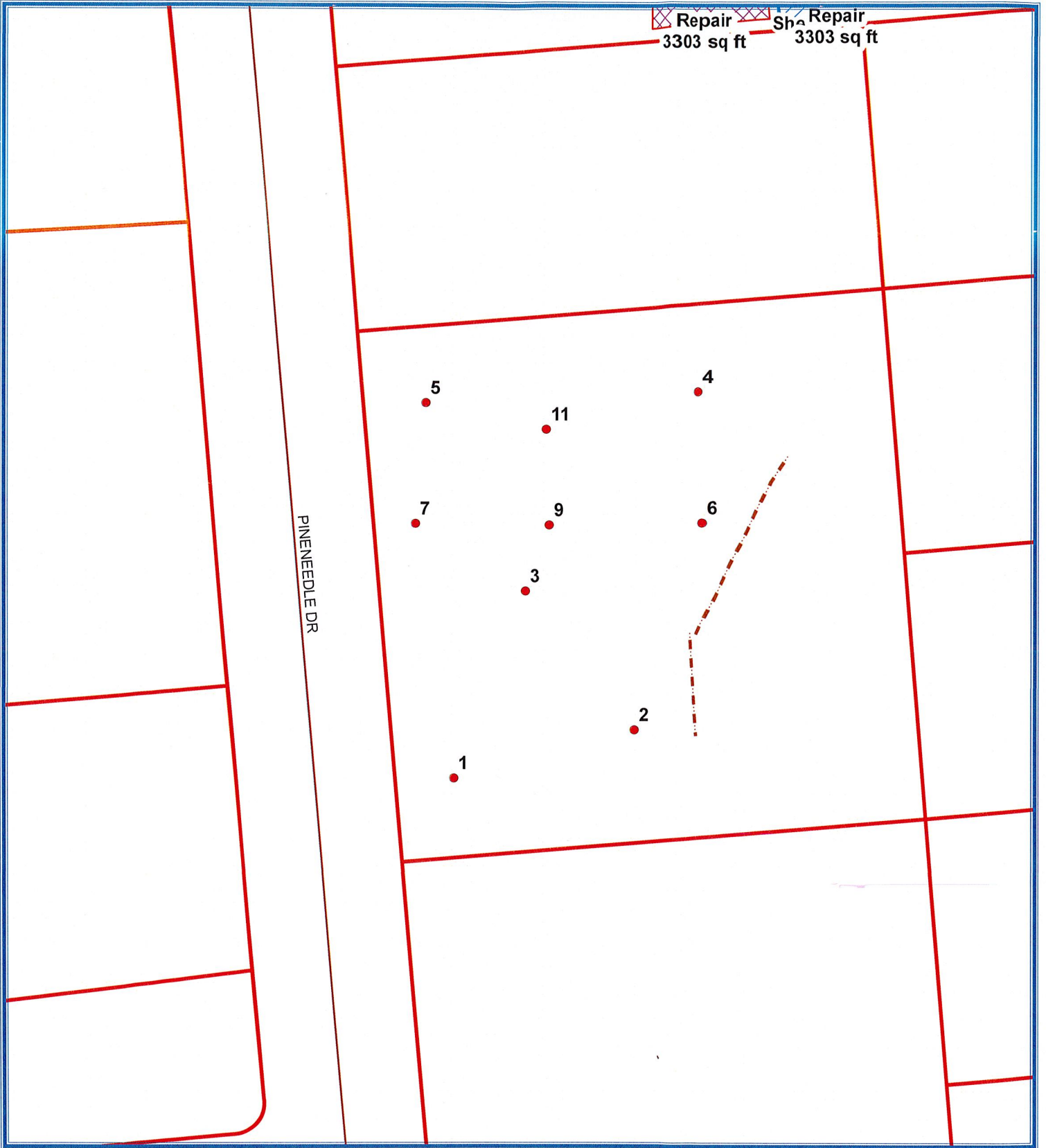


Environmental Health Specialist

CC: Water Quality Unit Manager  
Property File



# Diagram



3826 Pineneedle Dr

Permit #:

Issued by: Randy Duncan

Date: 8/17/2023



1 inch = 50 feet

**DISCLAIMER:**

The data shown in this map is for public use. Guilford County makes no warranty to its accuracy; all data sets and maps are for geographical representation only.



#	1	2	3	4	5	6	7	9	11
landscp	H	L	L	L	L	L	L	L	L
slope	8	8	8	12	12	12	10	10	12
H1_depth	0 - 18	0 - 15	0 - 6	0 - 27	0 - 23	0 - 4	0 - 15	0 - 8	0 - 6
H1_text	CL	SCL	CL	CL (BC)	CL (BC)	SCL	CL (BC)	Clay	CL (BC)
H1_consist	Fr	Fi	Fr	Fi	Fr	Fr	Fr	VFi	Fr
H1_strct	WBK	BK	WBK	BK	WBK	GR	WBK	BK	WBK
H1_minrl	SEXP	SEXP	SEXP	SEXP	SEXP	SEXP	SEXP	EXP	SEXP
H2_depth			6 - 8	27 - 27	23 - 24	4 - 4	15 - 16		
H2_text	None	None	Clay	L(Sap)	SIL(Sap)	Clay	SL(Sap)	None	None
H2_consist	None	None	Fi	None	None	VFi	None	None	None
H2_strct	None	None	BK	None	None	M	None	None	None
H2_minrl	None	None	EXP	None	None	EXP	None	None	None
H3_depth									
H3_text	None	None	None	None	None	None	None	None	None
H3_consist	None	None	None	None	None	None	None	None	None
H3_strct	None	None	None	None	None	None	None	None	None
H3_minrl	None	None	None	None	None	None	None	None	None
H4_depth									
H4_text	None	None	None	None	None	None	None	None	None
H4_consist	None	None	None	None	None	None	None	None	None
H4_strct	None	None	None	None	None	None	None	None	None
H4_minrl	None	None	None	None	None	None	None	None	None
soil_wet	16"	15	8"	None	None	4	15"	8"	6"
sapolite	None	None	None	27	24	None	15	None	None
class	UNS	uns	UNS	ps	PS	uns	UNS	UNS	UNS
ltar	0	0	0	0.225	0.1	0	0	0	0
notes	0yr 6/2 @16	None	None	lp ch	Drip	None	retress @16	None	10yr 6/2@6
eval_by	ELH	PRD	ELH	PRD	ELH	PRD	ELH	ELH	ELH
eval_date	08/11/23	08/11/23	08/11/23	08/11/23	08/11/23	08/11/23	08/11/23	08/11/23	08/11/23
<b>Initial/Repair LTAR</b>									
<b>Initial/Repair System Type</b>									
<b>Comments</b>									

*JP*



# Guilford County Application For Improvement Permit and/or Authorization to Construct

- Scaled site plan submitted - (Valid 60 Months)
  - Unscaled site plan submitted - (Valid 60 months)
  - Survey plat to scale\* submitted - (Valid without expiration)
- \* scale of 1" = no more than 60'

Building Permit # \_\_\_\_\_ Septic Permit # 23-07-SNHR-00698 Well Permit # \_\_\_\_\_

### PROPERTY INFORMATION

Address: 3826 Pineneedle Dr City: Greensboro NC Parcel REID # \_\_\_\_\_  
 Development Name \_\_\_\_\_ Section/Phase # \_\_\_\_\_ Lot # \_\_\_\_\_ Plat Book # \_\_\_\_\_ Page # \_\_\_\_\_  
 Lot of Record  First Lot Out  Plat Required  >5 acres (5-17-65 to 2-1-74)  >10 acres (2-1-74 to present)  
 Date Lot Originally Deeded & Recorded \_\_\_\_\_

### ZONING INFORMATION

Zoning: \_\_\_\_\_ Conditional Zoning (Describe): \_\_\_\_\_  
 Watershed: \_\_\_\_\_ Watershed Critical Area: \_\_\_\_\_  
 Building Setbacks (Zoning): Front Street: \_\_\_\_\_ Side Street: \_\_\_\_\_ Side Yard: \_\_\_\_\_ Rear: \_\_\_\_\_  
 Comments: \_\_\_\_\_

PLANNING DEPARTMENT OFFICIAL: \_\_\_\_\_

### APPLICANT INFORMATION

Applicant Name: Karla Masqueda Address: 3250 Hildaway Ct Greensboro NC 27409  
 Phone 1: 336-340-1353 Phone 2: \_\_\_\_\_ Email: Kmosqueda40@icloud.com  
 Owner Name: Christopher Brian Hutchens Address: 5101 Mockingbird Rd. GSO, NC 27406  
 Phone 1: \_\_\_\_\_ Phone 2: \_\_\_\_\_ Email: \_\_\_\_\_

### DEVELOPMENT INFORMATION

NEW  ACCESSORY  SWMH  MULTIFAMILY/DUPLEX  ADDITION (TYPE) \_\_\_\_\_  
 HOUSE  MODULAR  DWMH  RENOVATION  OTHER TYPE \_\_\_\_\_  
 Residential Specifications: Max # of Bedrooms: 4 MAX. # of Occupants: \_\_\_\_\_ Total # of Rooms: \_\_\_\_\_ Size of Structure (sq ft): \_\_\_\_\_  
 Basement:  Yes  No Basement Fixtures:  Yes  No  
 Non-Residential Type:  Commercial  Industrial  Other \_\_\_\_\_  
 Wastewater Strength:  Domestic  High Strength  Industrial Process  
 MAX. # of Employees: \_\_\_\_\_ # of Fixtures: \_\_\_\_\_ Plumbing: \_\_\_\_\_ Size of Structure (sq ft): \_\_\_\_\_  
 Description of Facility: \_\_\_\_\_  
 Other Flow Related Info (# Seats (e.g. Restaurant), # Chairs (e.g. Beauty Shop), # Spaces, Etc.): \_\_\_\_\_

Water Supply Proposed:  New Well  Existing Well  Community Well  Public Water  Spring  
 Are there any existing wells, springs, or waterlines on this property?  Yes  No

Sewage Disposal: Please Indicate Desired System Type (see back)  
 Conventional  Accepted  Modified  Alternative  Other \_\_\_\_\_  Any/All

The applicant shall notify the local health department upon submittal of this application if any of the following apply to the property in question. If the answer to any question is "yes", applicant must attach supporting documentation.

- YES  NO Does the site contain any jurisdictional wetlands?
- YES  NO Does the site contain any existing wastewater systems?
- YES  NO Is any wastewater going to be generated on the site other than domestic sewage?
- YES  NO Is the site subject to approval by any other public agency?
- YES  NO Are there any easements or right of ways on this property?

I have read this application and certify that the information provided herein is true, complete and correct and is given in good faith. Authorized County and State Officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners, making the site accessible so that a complete site evaluation can be performed, and compliance with applicable governing regulations.

**IF THE INFORMATION IN THE APPLICATION FOR AN IMPROVEMENT PERMIT IS FALSIFIED, CHANGED, OR THE SITE IS ALTERED, THEN THE IMPROVEMENT PERMIT AND AUTHORIZATION TO CONSTRUCT MAY BECOME INVALID.**

*Chin B. A.*

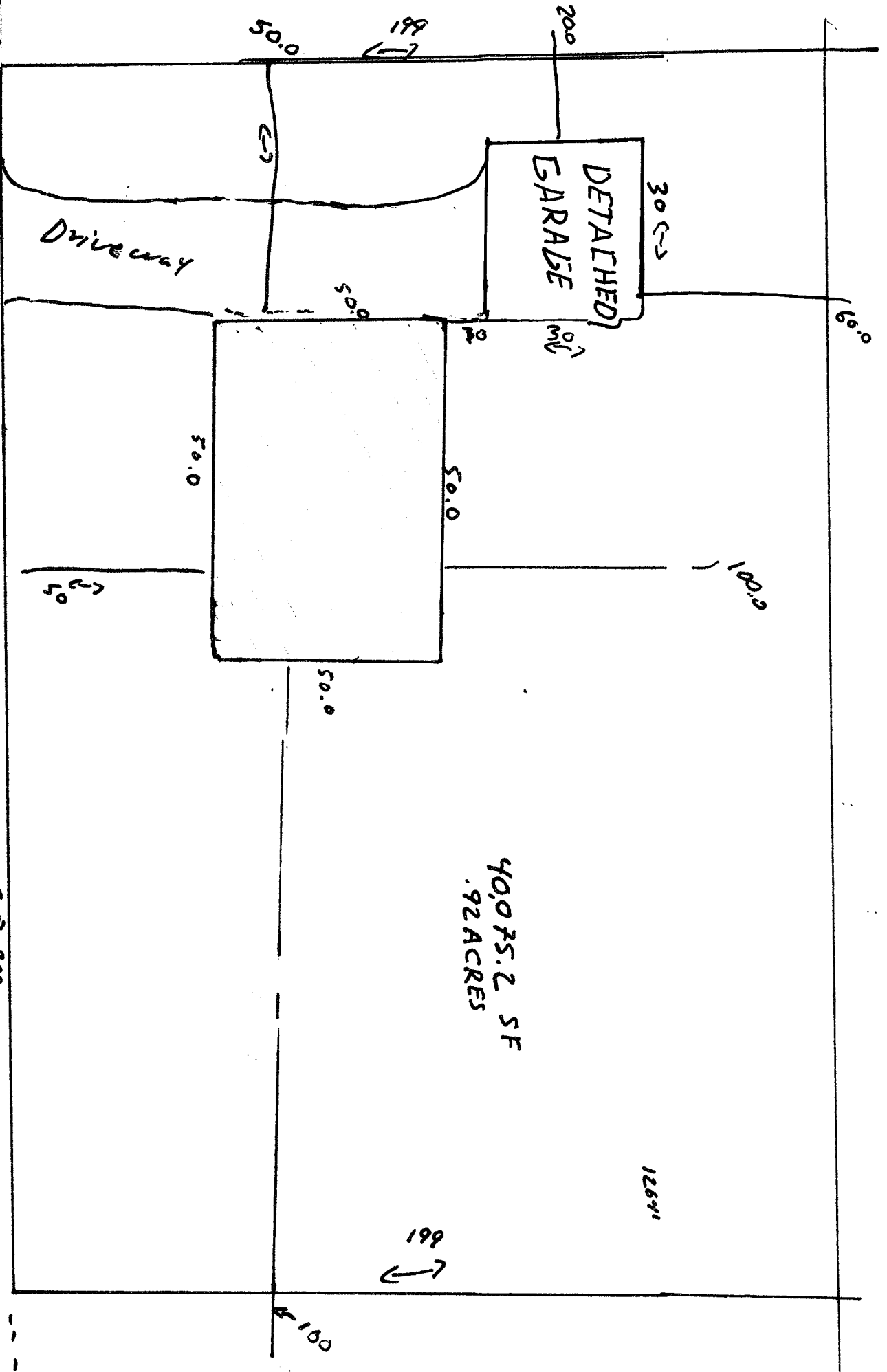
C41A52252FA648A

Property Owner's or Owner's Legal Representative\* Signature (Required)

7/18/2023

Date

\* Must provide documentation to support claim as owner's legal representative.



3826 PINNEEDLE DR  
Greensboro

40,075.2 SF  
.92 ACRES

**RECEIPT (REC-008840-2023)  
FOR GUILFORD COUNTY**

**BILLING CONTACT**

Carlos Mosqueda  
326 Hideaway Ct  
Greensboro, Nc 27409



Payment Date: 07/19/2023

Reference Number	Fee Name	Transaction Type	Payment Method	Amount Paid
23-07-SNHR-00648	Residential Soil Evaluation	Fee Payment	Credit Card	\$400.00
3826 Pineneedle Dr Greensboro, NC 27405			<b>SUB TOTAL</b>	<b>\$400.00</b>
			<b>TOTAL</b>	<b>\$400.00</b>