[redacted] Richmond Road
Lot 21

SUPERVISOR/ADMINISTRATIVE PROFESSIONAL CHECKLIST

NEW SEPTIC ☐ NEW WELL ☐ USE EXISTING ☐ MODIFIED PLOT PLAN ☐

New Septic Fees Paid

IP ($250.00) VAW/10/23/19 Initial/Date

CA ($200.00) _____Initial/Date

OP ($200.00) _____Initial/Date

(CA and OP fees need to be paid before a building permit can be issued)

New Well Fees Paid: $550.00 _____ Initial/Date

Use Existing Fees Paid: $100.00 _____Initial/Date

Alteration Fees Paid: $300 Total $200 _____Initial/Date (If use existing was part of payment)

Modified Plot Plan Fees Paid: $100.00 _____Initial/Date

Floor plans need to be submitted and reviewed before CA can be issued ☐ Review ☐

This site is served by septic and well. Verify each is complete before final hold is released ☐

Septic file complete ☐_____ Well complete ☐ _____

Send permit for signature ☐ Signature received ☐ _____

This septic system requires a certified operation contract before final hold is released ☐

Certified operator contract is on file ☐ _____

DocuSign Envelope ID: 2E741185-BAC0-4684-8694-02E9E3CA6E06

Jacob - Please call Paul Sofia to meet you for your initial inspection

405A

#10821

MECKLENBURG COUNTY HEALTH DEPARTMENT

28 OCT '19 AM 11:21

APPLICATION FOR A RESIDENTIAL SITE IMPROVEMENT PERMIT/ CONSTRUCTION AUTHORIZATION FOR AN ON-SITE WASTEWATER SYSTEM, NEW WELL INSTALLATION, OR REPAIR OF EXISTING WELL

1. **SEPTIC / TYPE APPLICATION:** ○ N/A ☑ NEW SYSTEM ○ ALTERATION ○ REPAIR ○ MODIFIED PLOT PLAN

2. **WELL / TYPE APPLICATION:** ○ N/A ○ NEW WELL ○ MAJOR REPAIR ○ ABANDONMENT

3. JOB LOCATION INFORMATION:

TAX PARCEL NUMBER: 137-103-21

STREET ADDRESS: 5044 Richmond Road

CITY: Mint Bill

STATE: NC ZIP: 28227

SUBDIVISION NAME: none

LOT: 56 LOT SIZE (acres): 1.05

TOWNSHIP:

☑ MECKLENBURG ○ CORNELIUS ○ HUNTERSVILLE
○ DAVIDSON ○ CHARLOTTE ○ PINEVILLE
○ MATTHEWS ○ MINT HILL

4. BUILDING INFORMATION:

BUILDING TYPE:

○ SINGLE MOBILE HOME ◉ MODULAR HOME
○ DOUBLE WIDE ○ MULTIPLE FAMILY
○ HOUSE ○ OTHER

HEATED SQUARE FOOTAGE: 1493

NUMBER OF BEDROOMS: 3

NUMBER OF OCCUPANTS: 2

FOUNDATION TYPE:

○ CONCRETE SLAB ○ BASEMENT WITH PLUMBING
◉ CRAWL SPACE ○ BASEMENT WITH NO PLUMBING

5. IF PLANNING TO EXPAND OR ALTER THE EXISTING SEPTIC SYSTEM PLEASE COMPLETE THE FOLLOWING SECTION: ☐ N/A

NUMBER OF BEDROOMS TO BE ADDED: _____ NUMBER OF ADDITIONAL OCCUPANTS IN THE RESIDENCE: _____

6. **WATER SUPPLY:** ☑ MUNICIPAL ○ PRIVATE WELL ○ PUBLIC WELL ○ SHARED WELL ○ OTHER _____

7. **PROPOSED USE OF WELL:** ○ N/A ○ IRRIGATION ○ POTABLE (DRINKING WATER) ○ OTHER _____

8. **PLEASE INDICATE AND RANK DESIRED SEPTIC SYSTEM TYPE(S) IN ORDER OF PREFERENCE** *(1-MOST DESIRED 5-LEAST DESIRED):*

☐ N/A ☐ ANY TYPE ☑ CONVENTIONAL ☑ ACCEPTED ☑ INNOVATIVE ☑ ALTERNATIVE ☐ OTHER _____

8A. **RANK:** 1 2 4 3 ____

9. DO ANY OF THE FOLLOWING APPLY TO THE PROPERTY IN QUESTION? IF "YES" PLEASE ATTACH SUPPORTING DOCUMENTATION.

BURIED CABLES, LANDFILLS, STUMPHOLES	○ YES ◉ NO	GRADING/SOIL REMOVAL PERFORMED	○ YES ◉ NO
EXISTING WASTEWATER (SEPTIC) SYSTEMS	○ YES ◉ NO	JURISDICTIONAL WETLANDS	○ YES ◉ NO
WELLS, SPRINGS, OR WATER LINES	○ YES ◉ NO	APPROVAL REQUIRED BY ANY OTHER PUBLIC AGENCY	○ YES ◉ NO
EASEMENTS OR RIGHT-OF-WAYS	○ YES ◉ NO	WASTEWATER OTHER THAN DOMESTIC SEWAGE	○ YES ◉ NO
CHEMICAL/PETROLEUM STORAGE TANKS	○ YES ◉ NO	KNOWN UNDERGROUND CONTAMINATION	○ YES ◉ NO
WASTE STORAGE	○ YES ◉ NO	GROUNDWATER USE RESTRICTIONS/VARIANCES	○ YES ◉ NO

10. **WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED?** 12/84 ☐ UNKNOWN

11. **WHAT IS THE ANTICIPATED CLOSING DATE FOR THIS PROPERTY?** 11/18/2019 ☐ N/A

12. PROPERTY OWNER:

NAME: Sherry Saputo
ADDRESS: 5044 Richmond Rd
CITY: MintHill
STATE: NC ZIP: 28227
WORK PHONE: _____
MOBILE PHONE: 704-839-4381
FAX: _____
E-MAIL: sfdark@live.com

13. OWNER'S LEGAL REPRESENTATIVE, IF APPLICABLE:

NAME: Paul Sofia
ADDRESS: 845 Church St. N Suite 208
CITY: Concord
STATE: NC ZIP: 28025
WORK PHONE: 704-467-8757
MOBILE PHONE: 980-621-7760
FAX: 704-436-4019
E-MAIL: paul@masterpiecehomebuilder.com

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
3205 Freedom Dr. Suite 8000, Charlotte, NC 28208 OFFICE: (980) 314-1680, FAX: 704-336-6894

Revised on: 03/27/19

14. SEPTIC SYSTEM PERMIT APPLICATION:

If the information in this application is falsified, changed, or the site is altered, then the Improvement Permit and Authorization to Construct shall become invalid. I have read this application and certify that the information provided herein is true, complete and correct. 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 and making the site accessible so that a complete site evaluation can be performed. The permit is valid for either sixty (60) months or is non-expiring depending upon the documentation submitted: complete site plan = 60 months, complete plat = non-expiring.

DS

_____ (Initial here for septic system applications)

15. WELL PERMIT APPLICATION:

If the information in this application is falsified, changed, or the site is altered, then the Well Permit shall become invalid. I have read this application and certify that the information provided herein is true, complete and correct. 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 and making the site accessible so that a complete site evaluation can be performed. The permit is valid for a period of twelve (12) months from the date of issuance.

DS

_____ (Initial here for well applications)

16. APPLICATION SIGNATURE SECTION:

ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. A proper signature is required in order to process your application. Please review the application carefully and sign in the space provided below. A PROPOSED PLOT PLAN is required to be submitted with each application.

DocuSigned by:

_____ 10/18/2019

DBC20BF69C41491...

Property Owner's or Owner's Legal Representative Signature — Date

---

OFFICE USE ONLY

○ SURVEY PLAT TO SCALE SUBMITTED ○ SCALED SITE PLAN SUBMITTED ○ UN-SCALED SITE PLAN SUBMITTED

SEPTIC APPLICATION FEE RECEIVED: $ _____ DATE FEE RECEIVED: _____

WELL APPLICATION FEE RECEIVED: $ _____ DATE FEE RECEIVED: _____

APPLICATION PROCESSED BY: _____

GWS FILE NUMBER ASSIGNED: _____

APPLICATION ID NUMBER ASSIGNED: _____

COMMENTS:

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
3205 Freedom Dr. Suite 8000, Charlotte, NC 28208 OFFICE: (980) 314-1680, FAX: 704-336-6894

DocuSign Envelope ID: 6A777C6D-7137-4D2F-AAB9-CC84D76D6AD2

MECKLENBURG COUNTY
Health Department

E. Winters Mabry, MD
Director

(704) 432-3199

Addendum to Application for
New Well or Septic System Installation
Abandonment or Repair of Existing Well or Septic System

Your signature below confirms the following:

1. The information on the application is true, complete and accurate.
2. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliances with applicable laws and rules.
3. I acknowledge that Paul Sofia is acting as my legal representative (agent) in the submittal of the application for a water supply well or septic permit located at

5044 Richmond Road, Mint Hill NC 28227
Number Street Town
(Or Parcel Number)

Sherry Saputo
Property Owner (print name)

DocuSigned by:
Sherry Saputo
DFD821A46D8E411...
Property Owner (signature)

10/22/2019
Date

File #: _____

PROPOSED PLOT PLAN

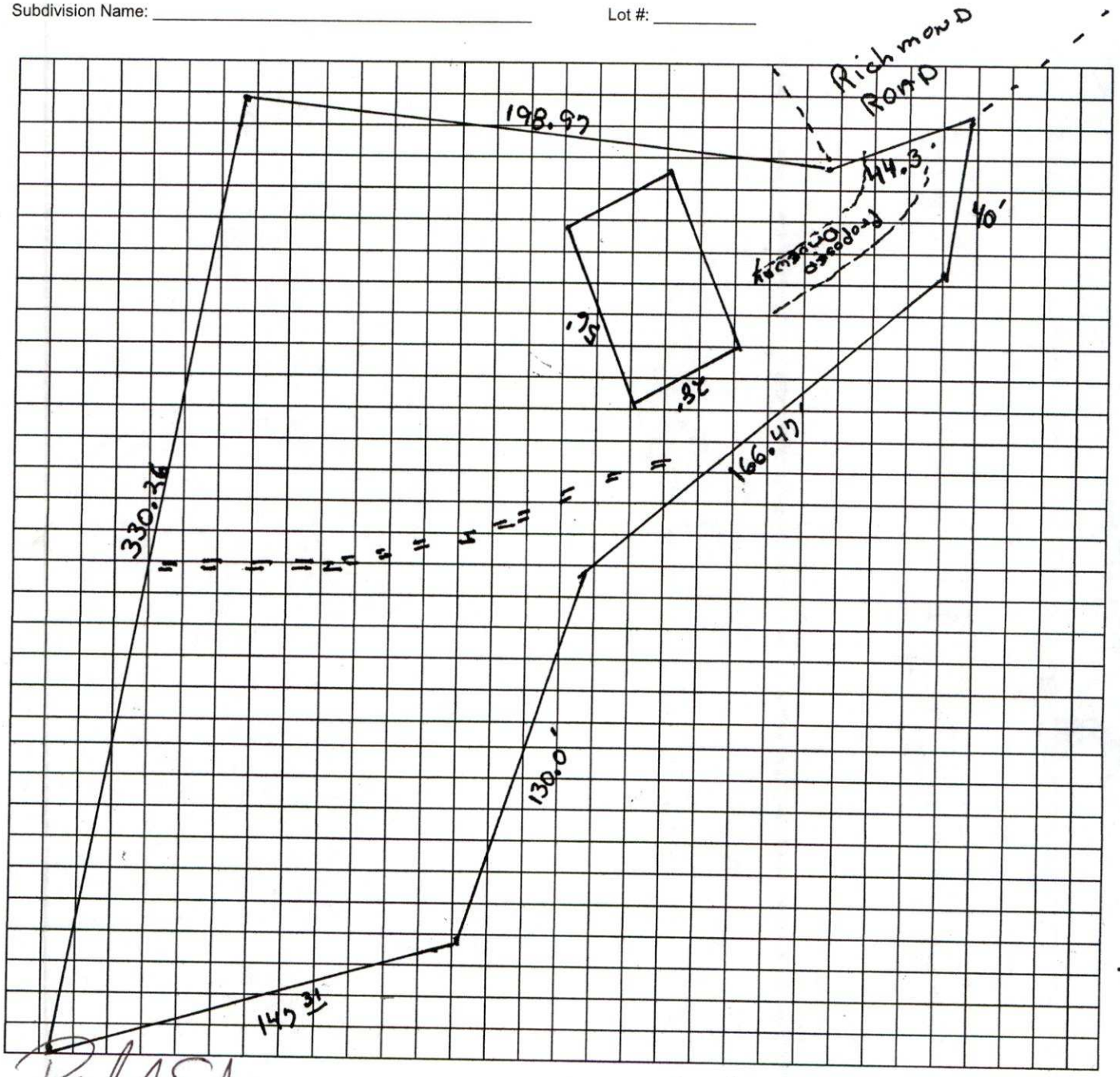
A drawing showing the locations of the following items is required: existing and proposed property lines with dimensions, easements or right-of-ways, proposed building pad(s) or existing building footprint(s), all appurtenances (garage, driveway, deck, pool, etc.), location of existing or proposed well(s), location of existing or proposed sewer lines and sewage disposal systems, surface water bodies, and any aboveground or underground storage tanks. Provide names for all roads that adjoin the property.

Street Address: 5044 Richmond Rd Mint Hill

Tax Parcel #: _____

Subdivision Name: _____

Lot #: _____

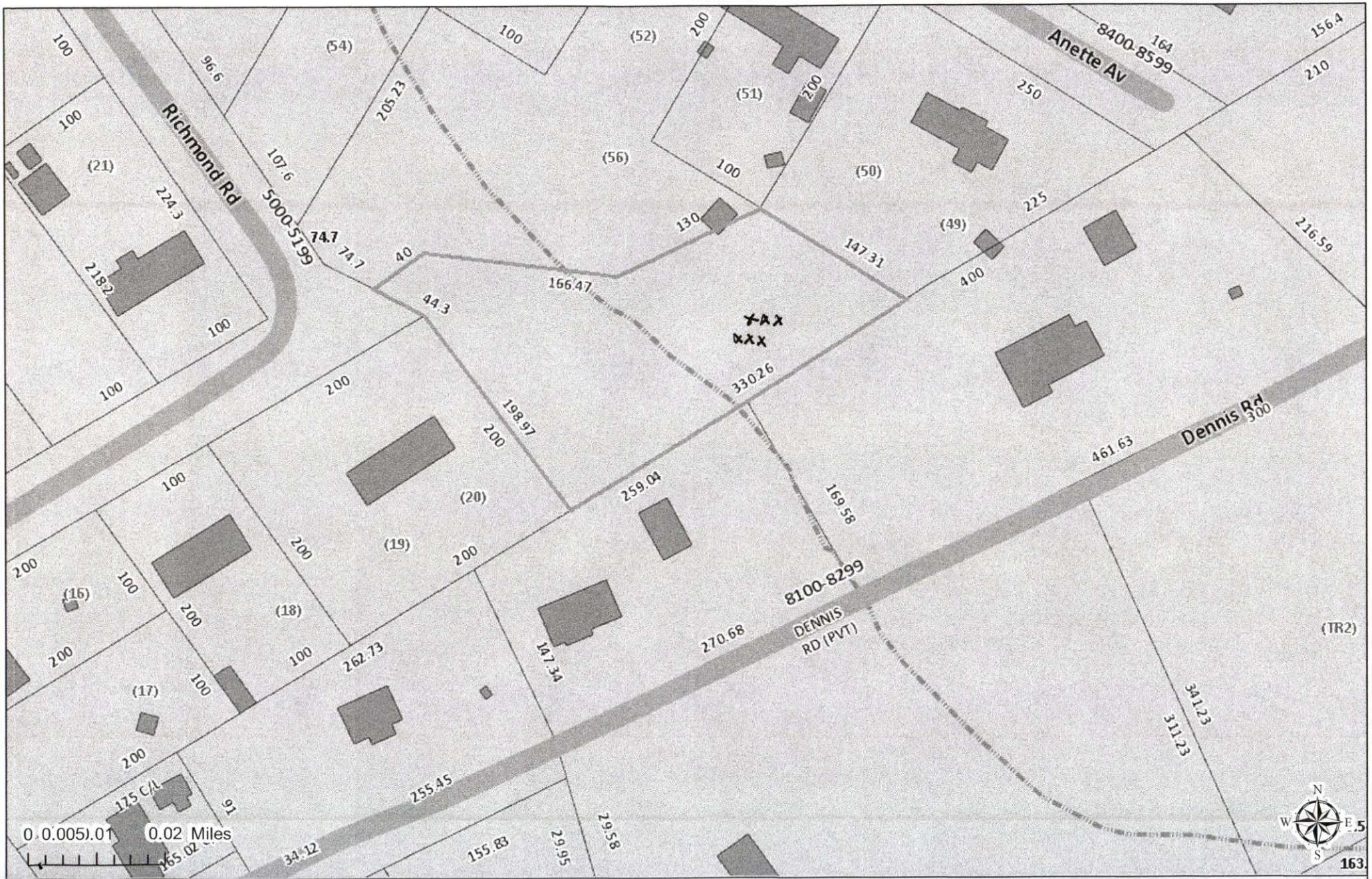


Property Owner's or Owner's Legal Representative Signature

10/23/19
Date

Polaris 3G Map – Mecklenburg County, North Carolina

Date Printed: 10/17/2019 4:53:24 PM



This map or report is prepared for the inventory of real property within Mecklenburg County and is compiled from recorded deeds, plats, tax maps, surveys, planimetric maps, and other public records and data. Users of this map or report are hereby notified that the aforementioned public primary information sources should be consulted for verification. Mecklenburg County and its mapping contractors assume no legal responsibility for the information contained herein.

MECKLENBURG COUNTY
Department of Environmental Health

June 7, 1985

Roger Dark
4201 Peggy Lane
Charlotte, NC 28212

Re: Property located at : Richmond Rd., SIR 405A, TC# 137-103-21

Dear Sir:

At your request a soils investigation was conducted on the property designated above. Results of this investigation showed the site to be classified as unsuitable under criteria as set forth in Section .1900 of the North Caroline Administrative Code, Title 10, Department of Human Resources, Chapter 10, Division of Health Services; Sanitary Engineering Section, Subchapter 10A, Sanitation.

The soil on this property is not suitable for use with any conventional system, modified or alternative, with which I am aware.

If I can be of assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr., R.S.
Environmental Health Supervisor

Enclosure
SIR 405A

DEPARTMENT OF ENVIRONMENTAL HEALTH MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 405A

T.C. NO. 137-103-21 L

(Ground Absorption Sewage Disposal)

OWNER: Roger Dark
ADDRESS: 4301 Peggy Lane Charlotte 28212
PLAT NO:
LOT SIZE: 1A±
LOCATION OF SITE: RICHMOND RD

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2+6 U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS (U) clayey To Mixed	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS U Weak Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 20-25 U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S Grey At PS 6-12" (U)	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U

8. SOIL GROUP: IVa-b

9. SITE CLASSIFICATION: P. Suitable

10. SOIL SERIES: DN Drainageway with Helena Alluvium soils.

S - Suitable PS - Provisionally Suitable U - Unsuitable

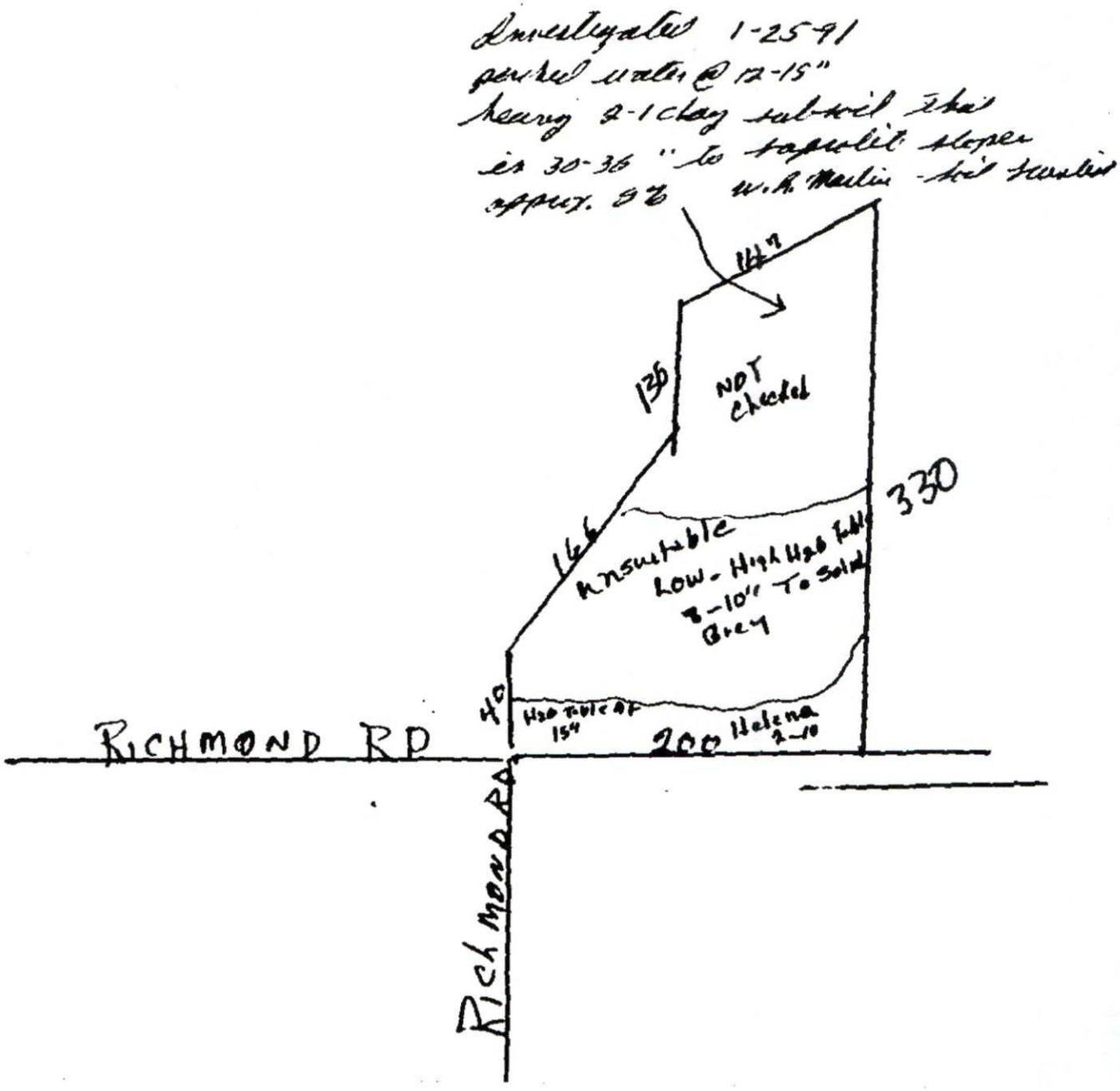
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 6-4-85

34


Investigated 1-25-91
perched water @ 12-15"
heavy 2-1 clay subsoil that
is 30-36" to saprolite slopes
approx. 9%
W.R. Martin - Soil Scientist
147
130
NOT Checked
330
166
Unsuitable
LOW - High H2O Table
8-10" To Solid
Grey
40
H2O Table At
15"
200
Helena
2-10
RICHMOND RD
RICHMOND RD

Date Received 5-22-85

RECEIVED
MAY 22 1985
ENVIRONMENTAL HEALTH

SIR No. 405A

T. C. No. 137-103-21

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER DARR (LAST) ROGER (FIRST) A. (MIDDLE)

2) ADDRESS OF OWNER 4201 PEGGY LANE, CHARLOTTE ZIP 28212

3) PHONE NO. Home _____ Office _____

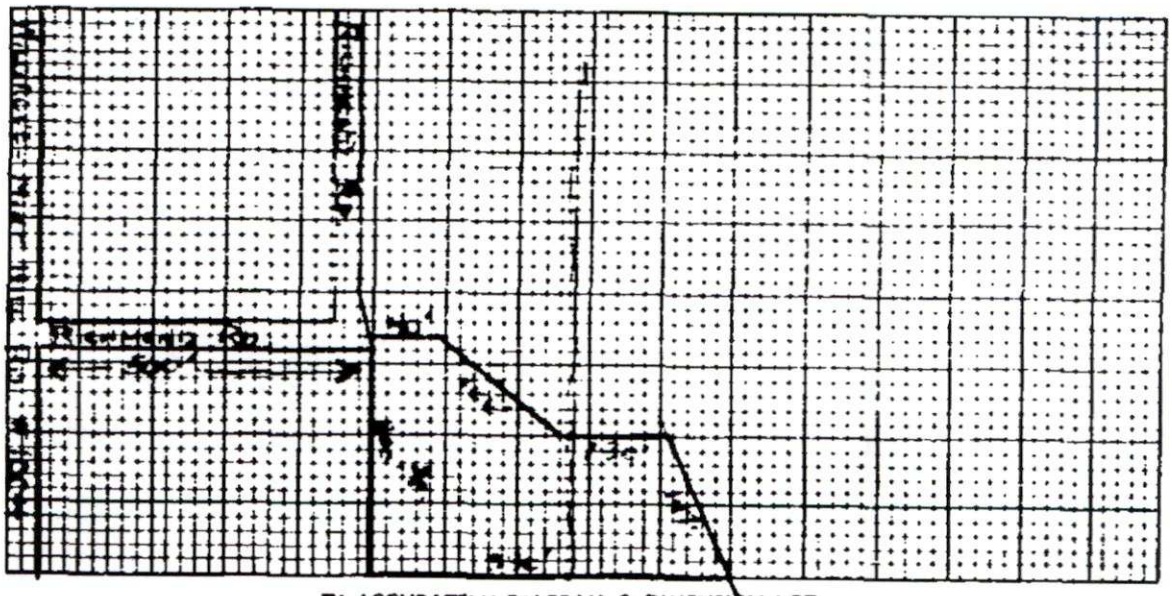
4) LOCATION OF PROPERTY RICHMOND ROAD (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 21 BLOCK NO. [redacted]

MAP BOOK NO 137 PAGE NO. 103

6) DEED REFERENCE: DEED BOOK 4962 PAGE NO. 0234

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Robert B. Long, Agent
OWNER

EHD-5-76

Environmental Health Department's Copy

Server Error in '/WASPS' Application.

Input string was not in a correct format.

Description: An unhandled exception occurred during the execution of the current web request. Please review the stack trace for more information about the error and where it originated in the code.

Exception Details: System.FormatException: Input string was not in a correct format.

Source Error:

```
Line 1705:                Dim ntb1 As New Telerik.Web.UI.RadNumericTextBox
Line 1706:                tb1 = Page.FindControl("tbHeatedSquareFootage")
Line 1707:                Dim heatedSqFootage As Short = CShort(ntb1.Text)
Line 1708:                Dim tb2 As New TextBox
Line 1709:                Dim ntb2 As New Telerik.Web.UI.RadNumericTextBox
```

Source File: D:\ISTAPPS\WellRegistration\WASPS\WellSepticPermitApplication.aspx.vb **Line:** 1707

Stack Trace:

```
[FormatException: Input string was not in a correct format.]
   Microsoft.VisualBasic.CompilerServices.Conversions.ParseDouble(String Value, NumberFormatI
   Microsoft.VisualBasic.CompilerServices.Conversions.ToShort(String Value) +110

[InvalidCastException: Conversion from string "" to type 'Short' is not valid.]
   Microsoft.VisualBasic.CompilerServices.Conversions.ToShort(String Value) +282
   WASPS3.WellSepticPermitApplication.btnSubmit_Click(Object sender, EventArgs e) in D:\ISTAF
   System.Web.UI.WebControls.Button.OnClick(EventArgs e) +107
   System.Web.UI.WebControls.Button.RaisePostBackEvent(String eventArgument) +110
   System.Web.UI.WebControls.Button.System.Web.UI.IPostBackEventHandler.RaisePostBackEvent(St
   System.Web.UI.Page.RaisePostBackEvent(IPostBackEventHandler sourceControl, String eventArg
   System.Web.UI.Page.RaisePostBackEvent(NameValueCollection postData) +36
   System.Web.UI.Page.ProcessRequestMain(Boolean includeStagesBeforeAsyncPoint, Boolean inclu
```

Version Information: Microsoft .NET Framework Version:2.0.50727.8810; ASP.NET Version:2.0.50727.8762