SUPERVISOR/ADMINISTRATIVE PROFESSIONAL CHECKLIST

☐ NEW SEPTIC ☐ REPAIR ☐ USE EXISTING ☑ MODIFIED PLOT PLAN ☐ ALTERATION

File Number: 11Dec6B

Assigned Inspector: Braedon Shelton

4/9/24 Modified Plan was turned down Original permit still valid

4 Bedroom

See attached letter

☐ IP $250.00: _____ Initial/Date

☐ IP Commercial $450.00: _____ Initial/Date

☒ CA & OP $400.00: MD 7/8/25 Initial/Date

☐ Alteration Fees $300: _____ Initial/Date

☒ Modified Plot Plan Fees $100.00: BS 3/26/24 Initial/Date

☐ Use Existing Fees $100.00: _____ Initial/Date

☐ Use Existing Approved ☐ Use Existing Denied

☐ Send IP permit for signature: _____ ☐ Signature received: _____

☒ Floor plans reviewed

☒ Generate CA ☐ Approve as Noted in Winchester

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

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

☐ Certified operator contract is on file: _____

☒ Septic file complete: 5/27/26

☒ Release final hold in Winchester: 5/27/26

Comments:

The existing 4 Bedroom septic permit is still valid.

110606B/14544

26 MAR '24 PM 2:07

MECKLENBURG COUNTY
HEALTH DEPARTMENT

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: 139-041-33
STREET ADDRESS: 9109 Arlington Hill Dr.
CITY: Mint Hill
STATE: NC ZIP: 28227
SUBDIVISION NAME: Arlington
LOT #: 30 LOT SIZE (acres): _____
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: 5100
NUMBER OF BEDROOMS: 5
NUMBER OF OCCUPANTS: 5
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:** ____ ____ ____ ____ ____

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?** _____ ☐ UNKNOWN

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

12. **PROPERTY OWNER:**
NAME: Thien Le
ADDRESS: 9658 Ashley Green Ct NW
CITY: Concord
STATE: NC ZIP: 28027
WORK PHONE: 704-503-0010
MOBILE PHONE: 704 877-2409
FAX: _____
E-MAIL: Vogue2010@Yahoo.com

13. **OWNER'S LEGAL REPRESENTATIVE, IF APPLICABLE:**
NAME: _____
ADDRESS: _____
CITY: _____
STATE: _____ ZIP: _____
WORK PHONE: _____
MOBILE PHONE: _____
FAX: _____
E-MAIL: _____

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST. SUITE 211 CHARLOTTE, NC 28202, OFFICE: 980-314-1680, FAX: 704-336-6894
Email: Wellreg@MecklenburgCountyNC.gov

Revised on: 4/20/17

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.

_____ (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.

_____ (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.

_____ _____

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

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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
700 N. TRYON ST. SUITE 211 CHARLOTTE, NC 28202, OFFICE: 980-314-1680, FAX: 704-336-6894
Email: Wellreg@MecklenburgCountyNC.gov

Revised on: 4/20/17

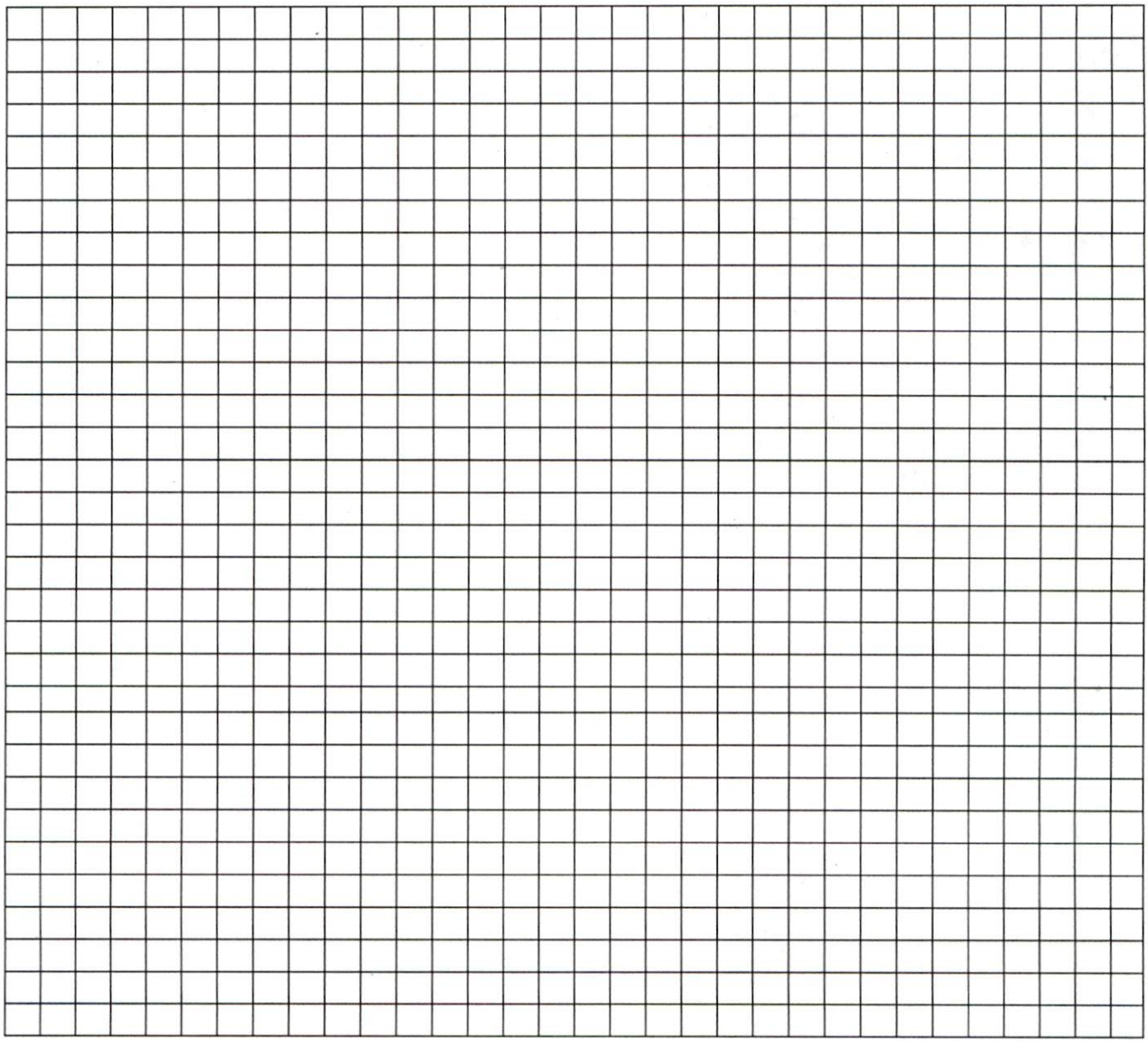
File #: _____

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: _____ Tax Parcel #: _____

Subdivision Name: _____ Lot #: _____



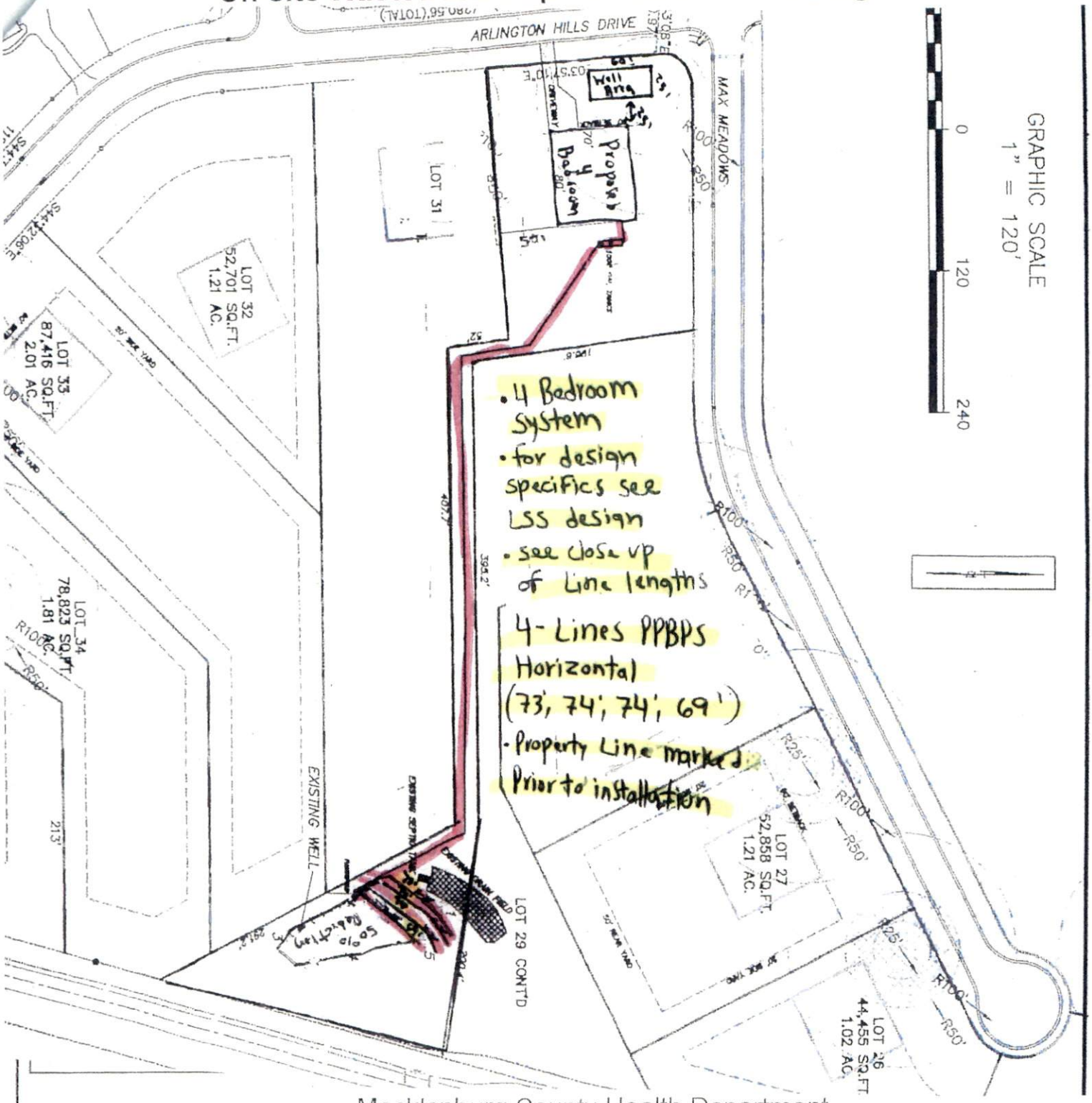
_____ _____

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

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST. SUITE 211 CHARLOTTE, NC 28202, OFFICE: 980-314-1680, FAX: 704-336-6894
Email: Wellreg@MecklenburgCountyNC.gov

Revised on: 4/20/17

On-site Wastewater Improvement Permit Diagram



Mecklenburg County Health Department
Environmental Health - Groundwater and Wastewater Services

Permit #: 12307
PID #: 139 041-33
File #: 11064B

Authorized Agent: Brandan Shetta Date: 6/15/22

Owner/ Legal Agent: [signature] Date: 7/12/22

1" = 120'

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date: 03/26/24
Receipt #: 148106
Check / Auth #: VISA 09742D
Received By: ALVARJS

Amount: 100.00
Tendered: 100.00
Returned: 0.00

Account Information

Account #: 200000
Contractor: THIEN LEE
Attn:
Address:
Address:
City/State/Zip: ,

Item	Description	Quantity	Unit Price	Total Price
0704	Change in Plot Plan 9109 ARLINGTON HILL DR	1	100.00	100.00

Permit#

Outstanding Balances

Month-To-Date	Prior Month	30 Days	60 Days	90 Days	Balance
2,495.00	1,147.50			555.00	

MECKLENBURG COUNTY

Raynard Washington, PhD, MPH Health Department

(704) 336-4700

Health Director

IMPROVEMENT PERMIT DENIAL

Date: April 9th, 2024

Owner's Name: Thien Le
Owner's Street Address: 9658 Ashley Green Ct NW
Owner's City, Zip Code: Concord, NC 28027

Modified improvement Permit for property located at **9109 Arlington Hills Dr (13904233)**

Health Department file # 11066B

Dear Thien Le,

The Mecklenburg County Health Department, Environmental Health Division, on 04/04/2024 evaluated the above-referenced property at the site designated on the plat/site plan that accompanied your modified Improvement Permit application. Owner/applicant applied to increase the size of the system from a four-bedroom to a five-bedroom septic system.

The evaluation was done in accordance with the laws and rules governing on-site wastewater systems in General Statutes 130A-333 to 345 and 15A NCAC 18E. Based on the criteria set out in 15A NCAC 18E .0501 through .0602, the evaluation indicated that the site is **UNSUITABLE** for an on-site wastewater system. Therefore, we must deny your request for an Improvement Permit. A copy of the site evaluation is enclosed. The site is unsuitable based on the following:

MECKLENBURG COUNTY

Raynard Washington, PhD, MPH Health Department

☒ Unsuitable soil topography and/or landscape position (Rule .0502)
☐ Unsuitable soil characteristics (structure or clay mineralogy) (Rule .0503)
☐ Unsuitable soil wetness condition (Rule .0504)
☐ Unsuitable soil depth (Rule .0505)
☐ Unsuitable saprolite (Rule .0506)
☐ Presence of restrictive horizon (Rule .0507)
☒ Insufficient space for septic system and repair area (Rule .0508)
☐ Unsuitable for meeting required setbacks (Rule .0601 or .0602)

☐ Other (Cite applicable rule): 15A NCAC 18E .0601 LOCATION OF WASTEWATER SYSTEMS (Building foundation and deck supports 5ft)

These severe soil or site limitations could cause premature system failure, leading to the discharge of untreated sewage on the ground surface, into surface waters, directly to ground water, or inside your structure.

The site evaluation included consideration of possible site modifications, as well as use of all possible systems approved under 15A NCAC 18E. However, the Health Department has determined that none of the above options will overcome the severe conditions on this site. A possible option might be a system designed to dispose of sewage to another area of suitable soil such as off-site to additional property.

For the reasons set out above, the property is currently classified UNSUITABLE, and no Improvement Permit shall be issued for this site in accordance with Rule .0509(a) and (d).

A site classified as UNSUITABLE may be classified as SUITABLE if written documentation is provided that meets the requirements of Rule .0509(b) or (c). A copy of this rule is enclosed. You may hire a consultant to assist you if you wish to try to develop a plan under which your site could be reclassified as SUITABLE.

You have a right to an informal review of this decision. You may request an informal review by the soil scientist or environmental health supervisor at the local health department. You may also request an informal review by the Department of Health and Human Services' Regional Soil Scientist. A request for informal review must be made in writing to the local health department.

You also have a right to a formal appeal of this decision. To pursue a formal appeal, you must file a petition for a contested case hearing with the Office of Administrative Hearings, 1711 New Hope Church Rd,

MECKLENBURG COUNTY

Raynard Washington, PhD, MPH Health Department

Raleigh, NC 27609. To get a copy of a petition form, you may write the Office of Administrative Hearings, call the office at 984-236-1850, or download it from the OAH web site at http://www.oah.nc.gov. The

petition for a contested case hearing must be filed in accordance with the provision of General Statutes 130A-24 and 150B-23 and all other applicable provisions of Chapter 150B. General Statute 130A-335(g) provides that your hearing will be held in the county where your property is located.

If you wish to pursue a formal appeal, you must file the petition form with the Office of Administrative Hearings WITHIN 30 DAYS OF THE DATE OF THIS LETTER. The date of this letter is 04/9/2024. Meeting the 30-day deadline is critical to your formal appeal.

If you file a petition for a contested case hearing with the Office of Administrative Hearings, you are required by General Statute 150B-23 to serve a copy of your petition on the Registered Agent for the Department of Health and Human Services: Julie Cronin, Office of General Counsel, Department of Health and Human Services, 2001 Mail Service Center, Raleigh, N.C. 27699-2001.

Do not serve the petition on your local health department. Sending a copy of your petition to the local health department will not satisfy the legal requirement in General Statute 150B-23 that you send a copy to the Office of General Counsel, Department of Health and Human Services.

You may call or write the local health department if you need any additional information or assistance.

Sincerely,

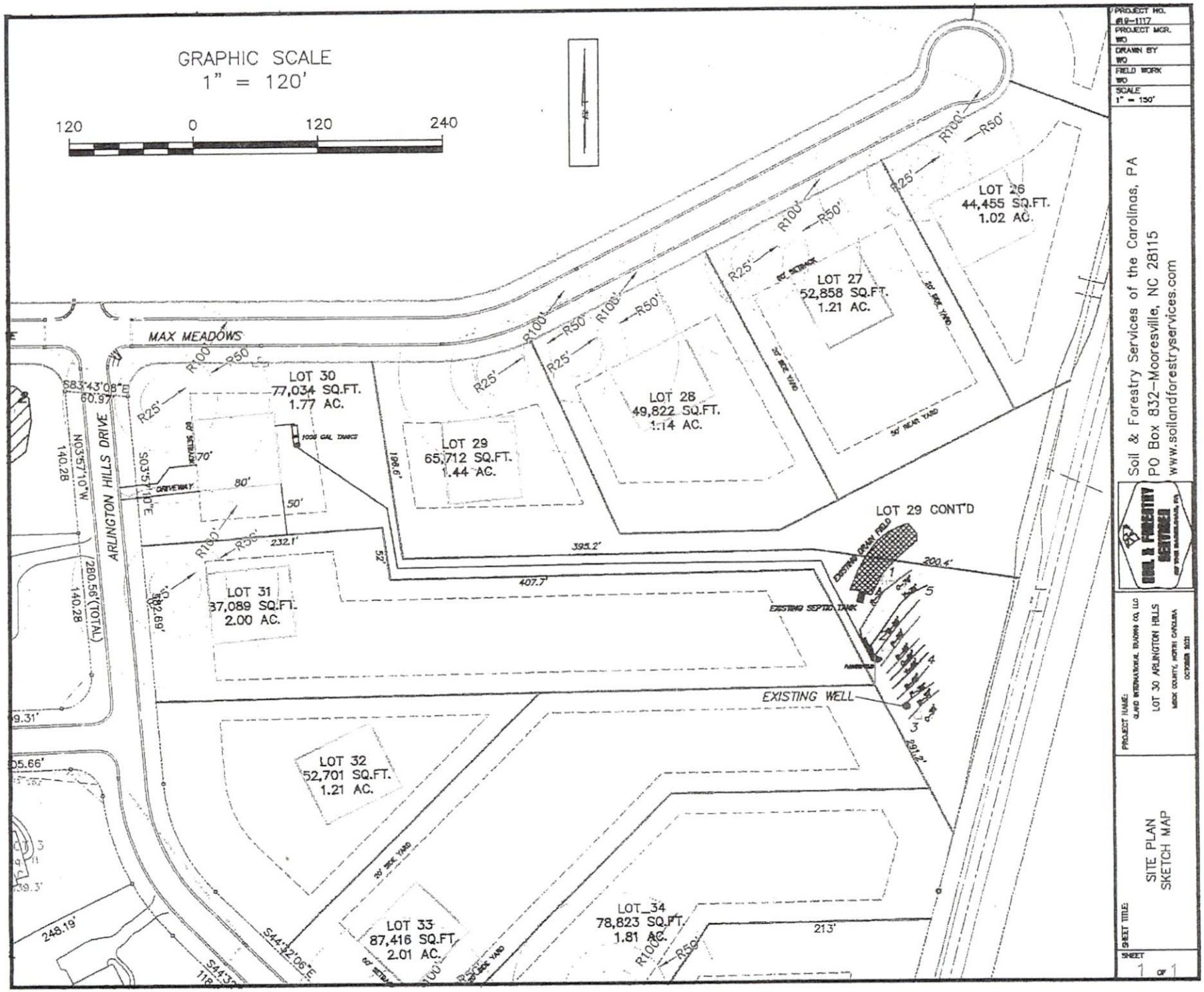
Brandon Shute

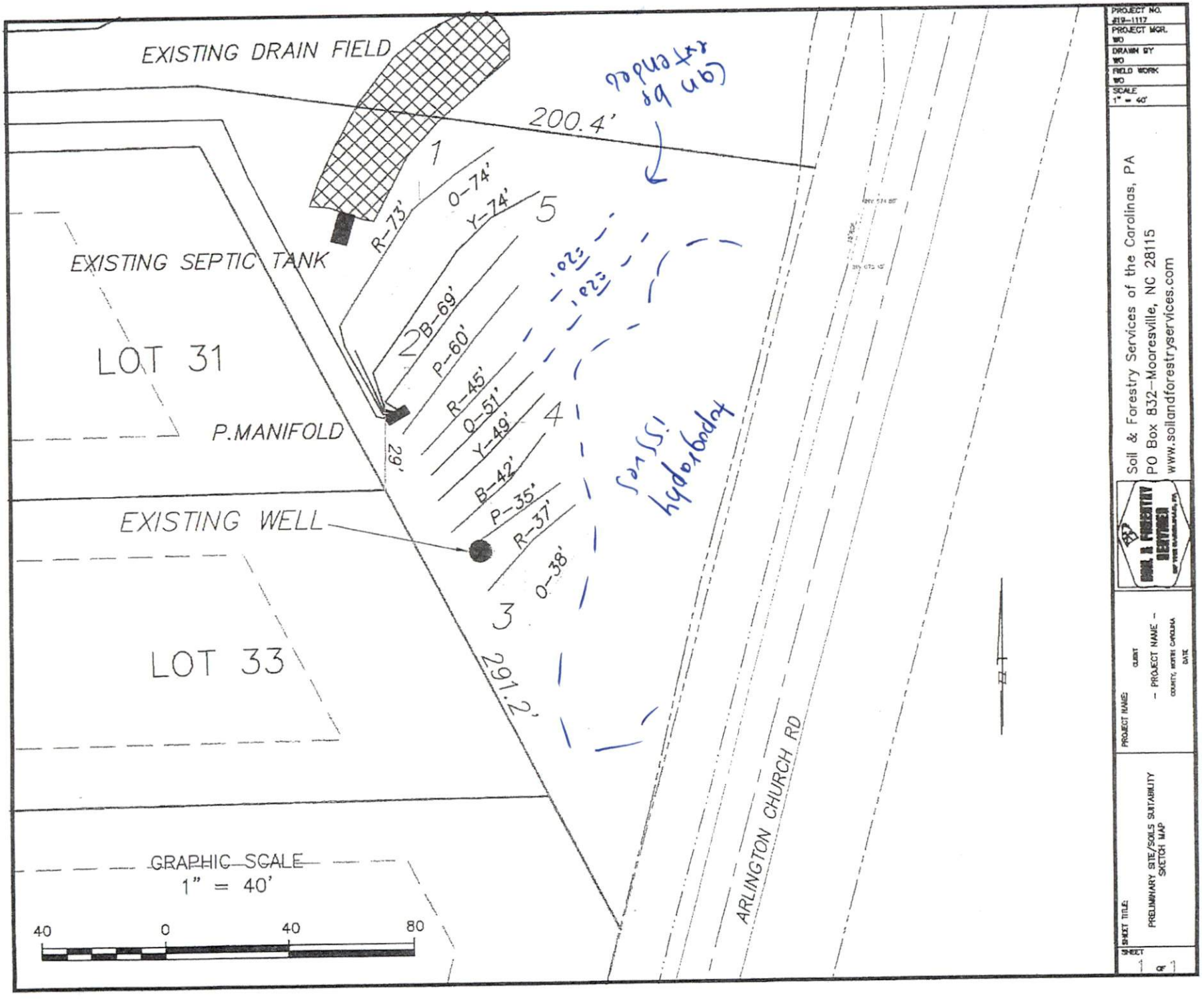
Signature of Authorized Agent

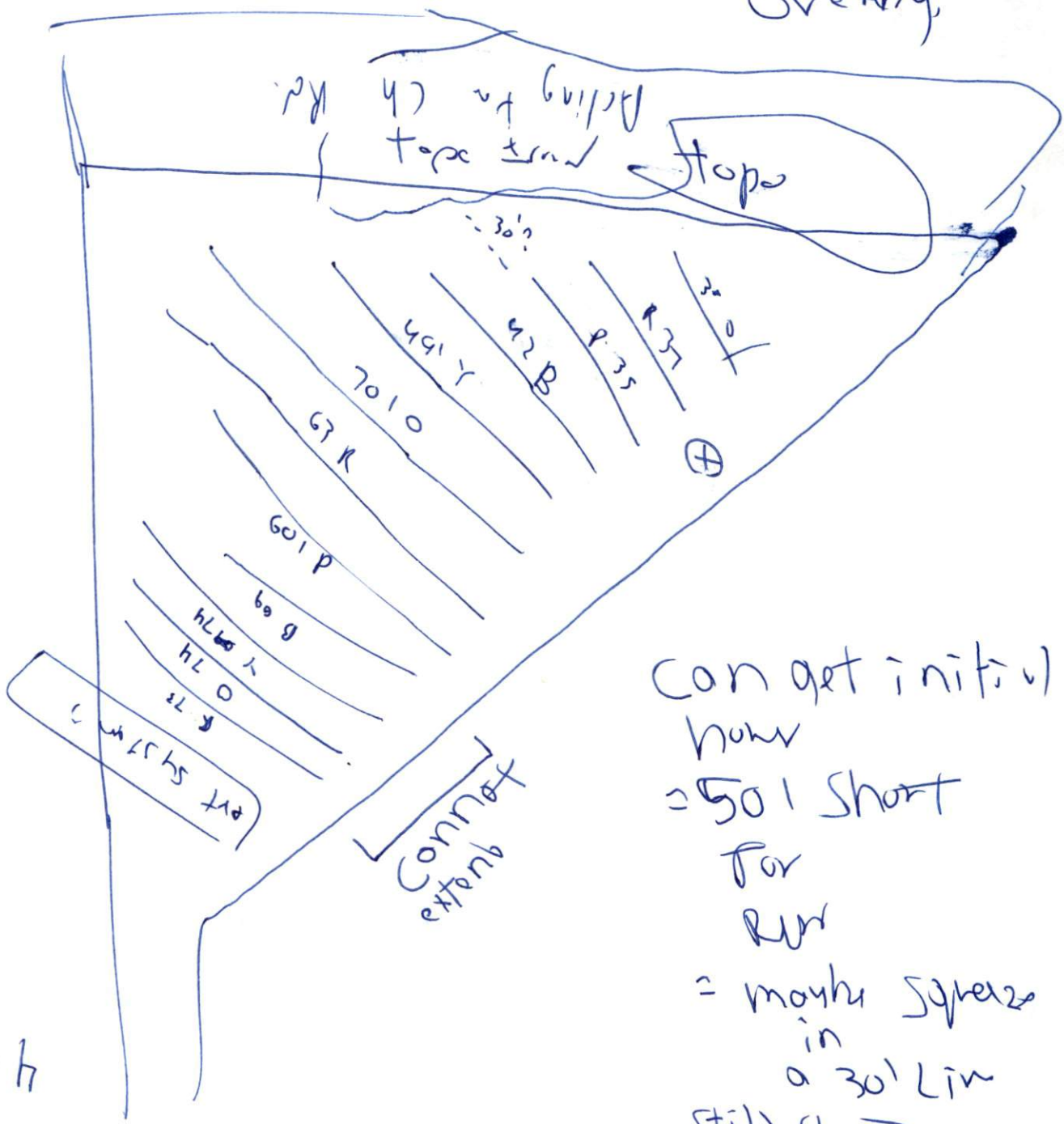
Enclosures: (Enclose copy of site evaluation and Rule .0509)

15A NCAC 18E .0502 TOPOGRAPHY AND LANDSCAPE POSITION
(c) The following shall be unsuitable with respect to landscape position: (1) depressions, except when with site modifications in accordance with Rule .0910 of this Subchapter, the site complies with the requirements of this Section; (2) a jurisdictional wetland as determined by the U.S. Army Corps of Engineers or DEQ, unless the proposed use is approved in writing by the U.S. Army Corps of Engineers or DEQ; and (3) complex slope patterns, such as areas affected by erosion which have rills or evidence of drainage, and slopes dissected by gullies that prohibit the design, installation, maintenance, monitoring, or repair of the wastewater system.

15A NCAC 18E .0508 AVAILABLE SPACE (a) Sites shall have available space to allow for the installation of the initial wastewater system and repair area for a system identified or approved in Sections .0900, .1500, or .1700 of this Subchapter. The available space provided shall meet all required setbacks in Sections .0600 or .1200 of the Subchapter and provide access to the wastewater system for operation and maintenance activities. A site with sufficient available space shall be suitable. (b) If the site does not have available space for both an initial wastewater system and repair area it shall be unsuitable. (c) The repair area requirement of Paragraph (a) of this Rule shall not apply to a lot or tract of land which meets the following: (1) described in a recorded deed or a recorded plat on January 1, 1983; (2) insufficient size to satisfy the repair area requirement of Paragraph (a) of this Rule, as determined by the authorized agent; (3) DDF is no more than 480 gallons for a single-family dwelling unit or a single facility; and (4) the proposed facility will generate DSE. (d) Although a lot or tract of land may be exempt from the repair area requirement under Paragraph (c) of this Rule, the authorized agent shall determine if there is any available space for the repair area. The authorized agent shall determine the maximum feasible repair area available, and that repair area shall be specified on the IP, CA, and OP. (e) If a site meets any of the following criteria, a repair area shall be required, even if the site is exempt from the repair area requirement of Paragraph (c) of this Rule: (1) proposed increase in flow or wastewater strength to an existing facility permitted under the exemption of Paragraph (c) of this Rule; or (2) any new initial wastewater system is proposed on a lot or tract of land on which the exemption in Paragraph (c) of this Rule was previously utilized. (f) Notwithstanding the criteria for when a repair area is required in accordance with Paragraph (e) of this Rule, a site shall remain exempt from the repair area requirements of Paragraph (a) of this Rule when all of the following conditions are met: (1) an owner submits an application to the LHD for an increase in flow to an existing facility permitted in accordance with Paragraph (c) of this Rule and the facility DDF remains less than or equal to 480 gpd of DSE; (2) there is sufficient available space for the existing system to be modified pursuant to the Rules of this Subchapter; (3) the site for the existing system complies with the Rules of this Subchapter and the existing system is not malfunctioning in accordance with Rule .1303(a)(1) and (2) .1303(a)(2) of this Subchapter; and (4) the conditions set forth in Paragraph (d) of this Rule are met. (g) Prior to the issuance of the IP, the proposed dispersal field shall be field located and staked on-contour, as applicable, to verify that initial and repair wastewater systems can be installed in the area delineated. The dispersal field may be installed level but off contour if an authorized agent has determined that there is sufficient vertical separation to a LC along the entire trench length in accordance with Rule .0901(g)(2) of this Subchapter. (h) The initial and repair area shall not be altered so that the wastewater system specified on the IP, CA, and OP cannot be installed and function as permitted.


GRAPHIC SCALE
1" = 120'
120 0 120 240
MAX MEADOWS
ARLINGTON HILLS DRIVE
LOT 30
77,034 SQ.FT.
1.77 AC.
LOT 29
65,712 SQ.FT.
1.44 AC.
LOT 28
49,822 SQ.FT.
1.14 AC.
LOT 27
52,858 SQ.FT.
1.21 AC.
LOT 26
44,455 SQ.FT.
1.02 AC.
LOT 31
87,089 SQ.FT.
2.00 AC.
LOT 32
52,701 SQ.FT.
1.21 AC.
LOT 33
87,416 SQ.FT.
2.01 AC.
LOT 34
78,823 SQ.FT.
1.81 AC.
LOT 29 CONT'D
EXISTING SEPTIC TANK
EXISTING DRAIN FIELD
EXISTING WELL
1000 GAL TANK
DRIVEWAY
50' REAR YARD
20' SIDE YARD
S03°57'10"E
N03°57'10"W
280.56'(TOTAL)
140.28
232.1'
395.2'
407.7'
291.2'
200.4'
213'
248.19'
PROJECT NO.
#19-1117
PROJECT MGR.
WD
DRAWN BY
WD
FIELD WORK
WD
SCALE
1" = 120'
Soil & Forestry Services of the Carolinas, PA
PO Box 832-Mooresville, NC 28115
www.soilandforestryservices.com
PROJECT NAME:
OLMO INTERNATIONAL TRADING CO, LLC
LOT 30 ARLINGTON HILLS
MECK COUNTY, NORTH CAROLINA
OCTOBER 2021
SHEET TITLE:
SITE PLAN
SKETCH MAP
SHEET
1 OF 1


EXISTING DRAIN FIELD
200.4'
EXISTING SEPTIC TANK
LOT 31
P.MANIFOLD
EXISTING WELL
LOT 33
291.2'
ARLINGTON CHURCH RD
1
R-73'
0-74'
Y-74'
5
B-69'
P-60'
R-45'
0-51'
Y-49'
4
B-42'
P-35'
R-37'
0-38'
3
.62'
GRAPHIC SCALE
1" = 40'
40 0 40 80
PROJECT NO. #19-1117
PROJECT MGR. WO
DRAWN BY WO
FIELD WORK WO
SCALE 1" = 40'
Soil & Forestry Services of the Carolinas, PA
PO Box 832-Mooresville, NC 28115
www.sollandforestryservices.com
PROJECT NAME:
CLIENT
- PROJECT NAME -
COUNTY, NORTH CAROLINA
DATE
SHEET TITLE:
PRELIMINARY SITE/SOILS SUITABILITY SKETCH MAP
SHEET
1 of 1


Connect extend
Can get initial hour = 50' short for Rur = mouth Squeeze in a 30' Lin still short
Can not get requires Repair Turn down alteration contact Wengoll Overby.
41' short
726' ft all together (676' all together)