ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # AP -222209

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4635 --97 --4387

APPLICANT/OWNER: John Gregory APPLICANT ADDRESS: 1111 Central Ave, Suite 320

SITE ADDRESS: 132 Potomac Ln, Mooresville 28117 PHONE: 704-996-4749 ALT. PHONE 980-219-7480

SITE DIRECTIONS: Alcove Rd - Rt Tempelton - Lt Camino Real - Rt Potomac Ln SAP CONTROLLED: ☐ YES ☒ NO

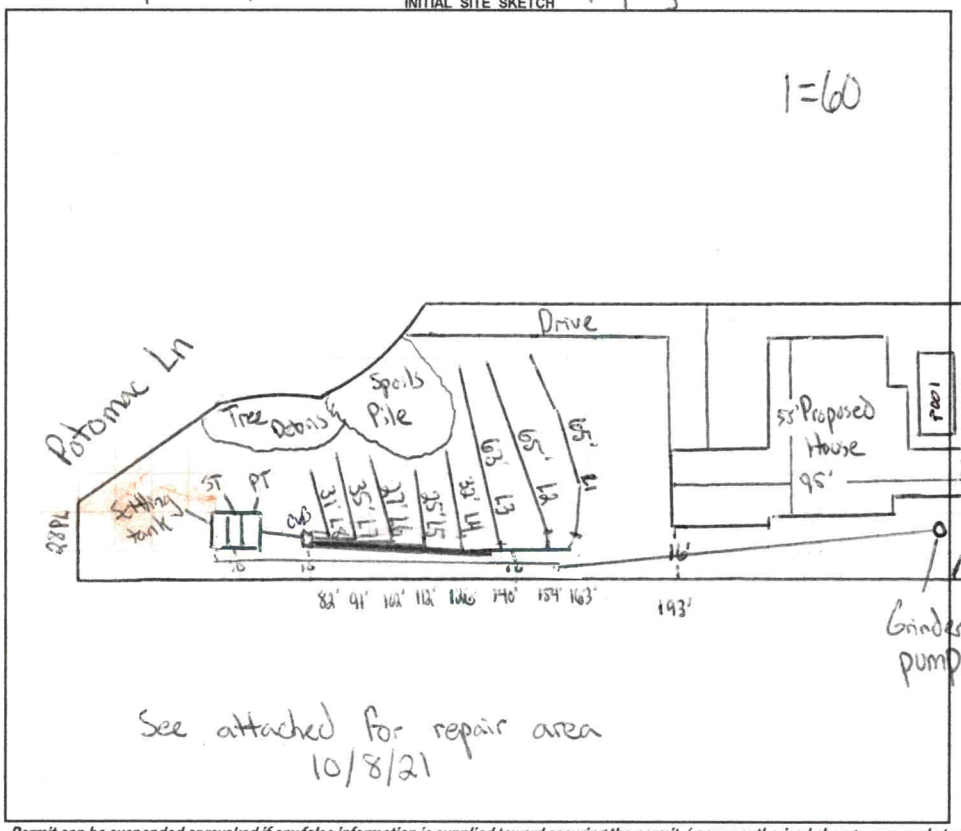
SUBDIVISION: Preserve at Windsor Point SECTION: - LOT # 6 & 6A LOT AREA: .658 acres DESIGN FLOW: 600 GPD L.T.A.R.: 0.3

Septic Tank	1500	(gal)	STB 1500	Date 10-19-22	☒ New System	☐ Repair	☐ Expansion	System Type: I II III (IV) V VI	☒ Residence	No. Bedrooms 5	Water Supply
Pump Tank	1500	(gal)	PT 1500	Date 10-21-22	System Description: LPPBPS - Vertical				☐ Business	No. Persons 10	☒ Private
Pump Make	Liberty	Model	290	Serial #	Repair System Description: LPPBPS				☐ Other	No. Employees	☐ Public
# Nitrification Fields	1	# Lines	8	Linear Ft 343 Ft	Maintenance Agreement Required:	☒ YES	☐ NO		☐ Slab	☐ Crawl Space	☐ Community
Trench Width	24"	Trench Bottom Depth(~~Low side~~)		30" (max)	Gravel Depth -	☐ GRAVITY	☒ PRESSURE		☒ Basement w/plumbing		☐ Basement w/o plumbing

Comments / Conditions: Use grinder pump to 1500 gallon settling tank. Install drainlines on contour. Do not park, drive, or grade septic area. Keep tanks, and lines 10' off of property line!

*Offsite Easement: Plat: B69, P129 written: B: 2840, P235

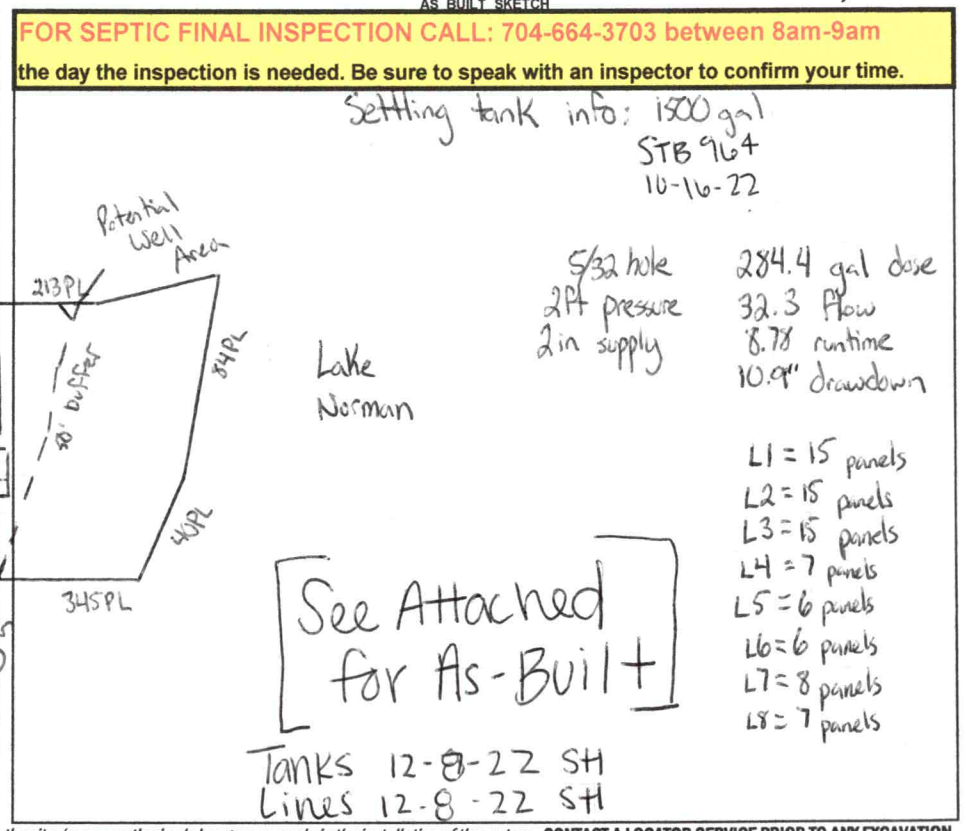
INITIAL SITE SKETCH



AS BUILT SKETCH

FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 between 8am-9am

the day the inspection is needed. Be sure to speak with an inspector to confirm your time.



Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

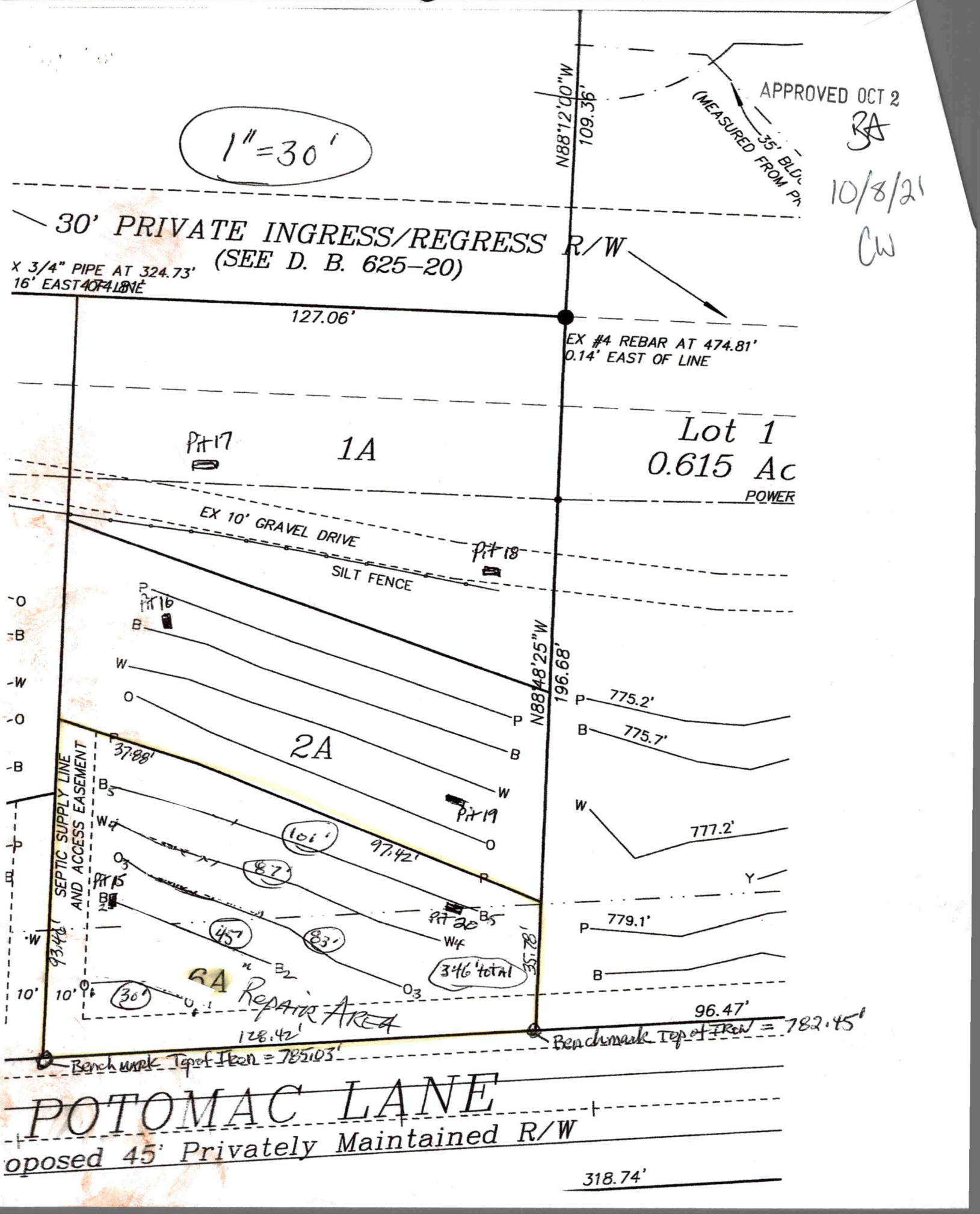
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☒ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: John K Gregory Date: 10/13/2021 Installed by: Abernathy

IMPROVEMENT PERMIT by: Cory Whitt Date: 10/11/21 OPERATION PERMIT by: Sydney Holland

AUTHORIZATION TO CONSTRUCT by: Cory Whitt Date: 10/11/21 Existing System Inspected by:

FOR SEPTIC FINAL INSPECTION: CALL 704-664-3703 between 8am-9am the day the inspec


1"=30'
APPROVED OCT 2
10/8/21
CW
N88°12'00"W
109.36'
(MEASURED FROM PR
35' BLD
30' PRIVATE INGRESS/REGRESS R/W
(SEE D. B. 625-20)
X 3/4" PIPE AT 324.73'
16' EAST OF LINE
127.06'
EX #4 REBAR AT 474.81'
0.14' EAST OF LINE
Lot 1
0.615 Ac
POWER
Pit 17
1A
EX 10' GRAVEL DRIVE
SILT FENCE
Pit 18
Pit 16
Pit 19
Pit 15
Pit 20
N88°48'25"W
196.68'
2A
775.2'
775.7'
777.2'
779.1'
37.88'
97.42'
101'
87'
45'
83'
346' total
93.42'
35.78'
SEPTIC SUPPLY LINE
AND ACCESS EASEMENT
10'
10'
30'
6A Repair AREA
128.42'
96.47'
Benchmark Top of Iron = 785.03'
Benchmark Top of Iron = 782.45'
POTOMAC LANE
oposed 45' Privately Maintained R/W
318.74'

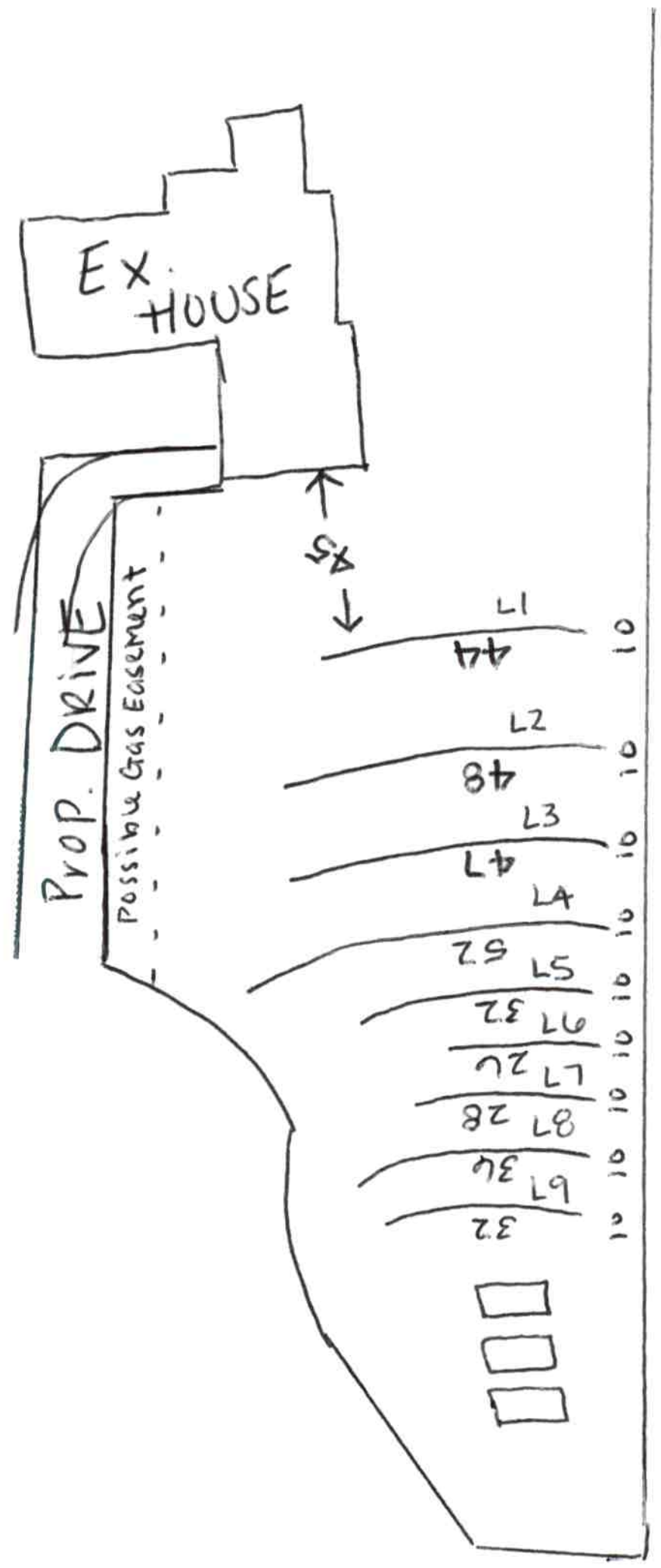
132 Potomac Ln.

5/32 hole
2' pressure head
2" supply

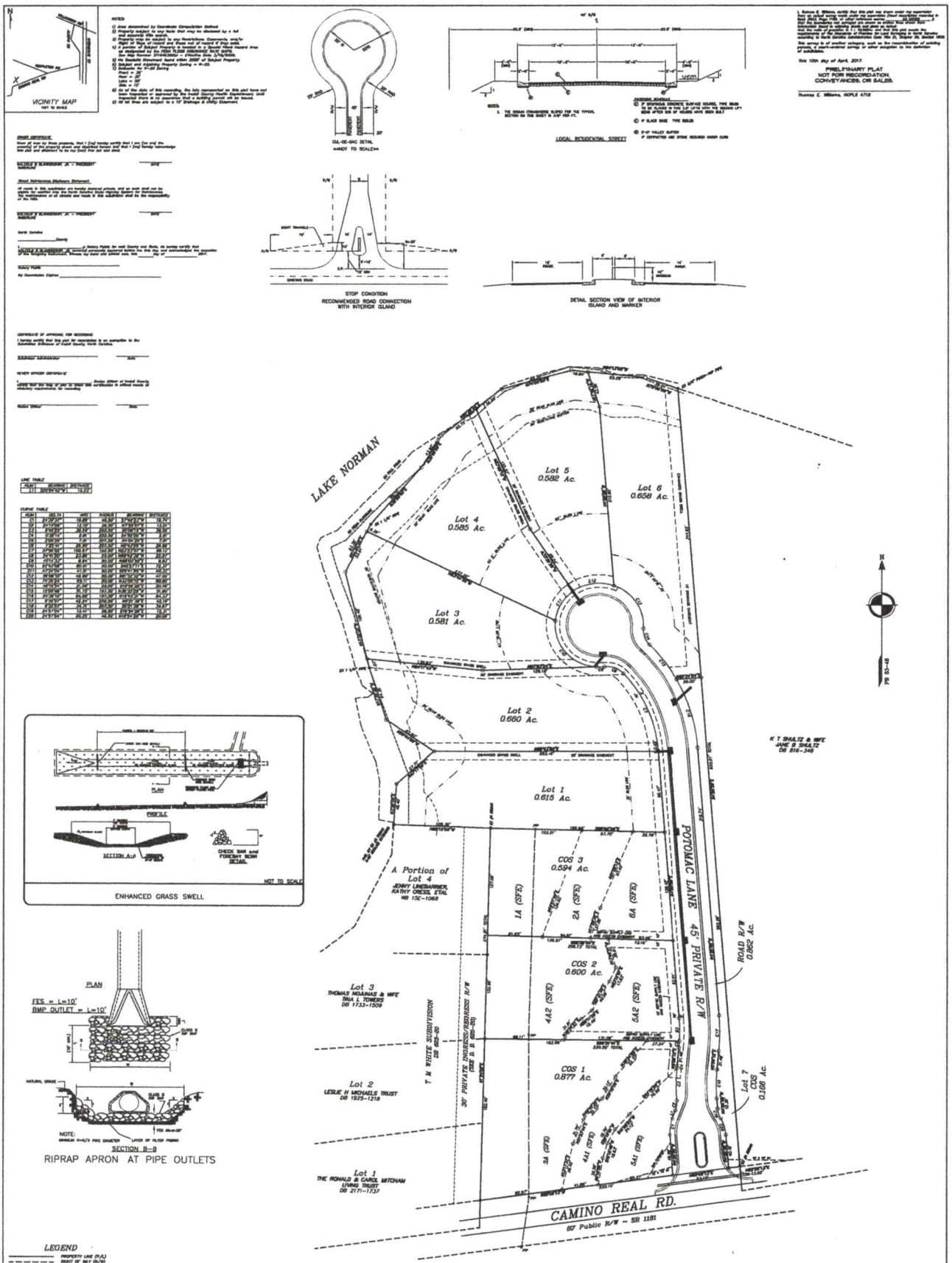
L1 - 10
L2 - 11
L3 - 11
L4 - 12
L5 - 7
L6 - 6
L7 - 6
L8 - 8
L9 - 7

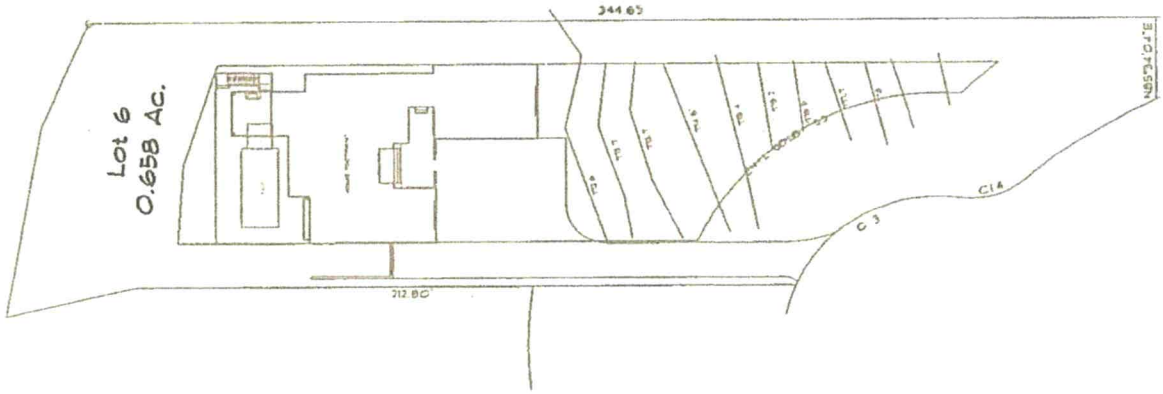
78 panels

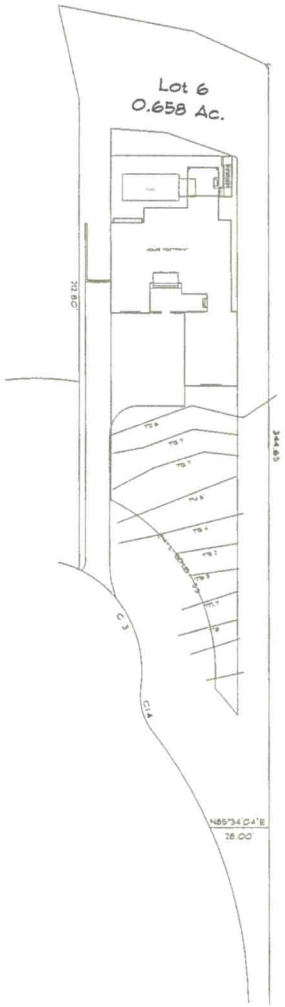
Dose - 280.8
Flow - 31.98
RunTime - 8.78
Drawdown - 10.9



9 lines
2' pressure head
5/32 hole


VICINITY MAP
NOT TO SCALE
NOTES:
1) Area determined by Coordinate Computation Method.
2) Property subject to any facts that may be disclosed by a full and accurate title search.
3) Property may be subject to any Restrictions, Covenants, and/or Easements that may be recorded in the Public Registry of Deeds.
4) A portion of the property is located in a Special Flood Hazard Area as designated by the FEMA FLOOD INSURANCE RATE MAP, Map Number: 3710453600J - Effective Date: 5/16/2006.
5) No Jurisdictional Stream(s) found within 200' of Subject Property.
6) Subject and Adjoining Property Zoning = R-20.
7) Setbacks: R-20 Zoning
Front = 30'
Rear = 40'
Lots = 10'
Side = 10'
8) All of the lots shall be served by the fully approved on site well have not been identified or approved by the Iredell County Health Department. Until inspected there is no guarantee that a building permit will be issued.
9) All lot lines are subject to a 10' Drainage & Utility Easement.
CUL-DE-SAC DETAIL
not TO SCALE
LOCAL RESIDENTIAL STREET
STOP CONDITION
RECOMMENDED ROAD CONNECTION
WITH INTERIOR ISLAND
DETAIL SECTION VIEW OF INTERIOR
ISLAND AND MARKER
LINE TABLE
CURVE TABLE
LAKE NORMAN
Lot 5
0.582 Ac.
Lot 6
0.658 Ac.
Lot 4
0.585 Ac.
Lot 3
0.581 Ac.
Lot 2
0.660 Ac.
Lot 1
0.615 Ac.
A Portion of
Lot 4
JENNY LINEBARRIER,
KATHY CRESS, ETAL
MB 15E-1068
COS 3
0.594 Ac.
COS 2
0.600 Ac.
COS 1
0.877 Ac.
Lot 7
COS
0.166 Ac.
1A (SFE)
2A (SFE)
6A (SFE)
4A2 (SFE)
5A2 (SFE)
3A (SFE)
4A1 (SFE)
5A1 (SFE)
POTOMAC LANE 45' PRIVATE R/W
ROAD R/W
0.862 Ac.
Lot 3
THOMAS NOJNAS & WIFE
RINA L TORRES
DB 1733-1509
T. W. WHITE SUBDIVISION
DB 855-40
30' PRIVATE INGRESS/EGRESS R/W
(SEE D. B. 855-39)
Lot 2
LESLIE H MICHAELS TRUST
DB 1925-1218
Lot 1
THE RONALD & CAROL MITCHAM
LIVING TRUST
DB 2171-1737
K T SHULTZ & WIFE
JANE B SHULTZ
DB 816-346
CAMINO REAL RD.
60' Public R/W ~ SR 1181
PB 53-46
ENHANCED GRASS SWELL
RIPRAP APRON AT PIPE OUTLETS
PLAN
SECTION B-B
NOTE:
LEGEND
SCALE: 1" = 50'
Williams Land Surveying, Inc.
REVISION PLAT
THE PRESERVE AT WINDSOR POINTE
A REVISION OF
WINDSOR POINTE
LOTS 1-3
and
THE PRESERVE AT WINDSOR POINTE
LOTS 1-7
Davidson Township, Iredell County, NC
DB 2033-1165 ~ PB 53-46 & PB 53-84


344.65
Lot 6
0.658 Ac.
212.80'
C 3
C 4
N85°34'05"E



SITE PLAN
SCALE: 1"=20'

P.O. Box 691286
Mint Hill, NC 28227
tel: 704-545-2928

PROJECT:

132, POTOMAC LANE
THE POINTE AT MATTIE ROSE

© COPYRIGHT 202

ELITE DESIGN GROUP

DRAWN BY:

DATE:
08/25/21

REVISED:

SHEET SP-1

OF 18

IREDELL COUNTY HEALTH DEPARTMENT
JANE HINSON, MS, BSN, RN
HEALTH DIRECTOR

Public Health
Prevent. Promote. Protect.
Iredell County Health Department

Notice of Intent to REVOKE Improvement Permit/Construction Authorization

Owner: John Gregory Date: 10/13/2021
Address: 111 Central Ave Suite 320, Mooresville, NC 28117

Subject: Notice of Intent to Revoke: Address : 132 Potomac Ln, Mooresville, NC 28117 Permit 318407 (Improvement Permit/Construction Authorization

Dear **John Gregory**:

The Iredell County Health Department (ICHD) inspected the site for the on-site wastewater system located at Address : 132 Potomac Ln, Mooresville, NC 28117 Permit 318407 for compliance with the Laws (Article 11 of Chapter 130A of the North Carolina General Statutes), Rules (15A NCAC 18A .1900 et seq.), and Improvement Permit/Construction Authorization _____ Type IV_____ conditions. As a result of this inspection, the Department has determined the following violations:

Violation	Law or Rule Citation
Site plan has changed	15A NCAC 18A .1937(g)

This is to notify you that based on these violations, the Department intends to Revoke your Improvement Permit/Construction Authorization 30 days from the date of this notice.

If the ICHD determines that all of the violations have been corrected before thirty (30) days expire, the revocation will not go into effect. If the permit is revoked, you must apply for a new Improvement Permit/Construction Authorization and meet the requirements of the current laws and rules necessary to obtain a new IP/CA.

You have a right to an informal review of this decision. You may request an informal review by the environmental health supervisor at the local health department. You may also request an informal review by the NC 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, 6714 Mail Service Center, Raleigh, NC 27699-6714. You may write the Office of Administrative Hearings, call the office at (919) 431-3000 or get a copy of the petition form from the OAH web site at http://www.ncoah.com/forms.html . The petition for a contested case hearing must be filed in accordance with the provision of North Carolina General Statutes 130A-24 and 150B-23 and all other applicable provisions of Chapter 150B. North Carolina General Statute 130A-335 (g) provides that your hearing would 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 10/13/2021 . 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 law (NC General Statute 150B-23) to serve a copy of your petition on the Office of General Counsel, NC Department of Health and Human Services, 2001 Mail Service Center, Raleigh, NC 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 NC General Statute 150B-23 that you send a copy to the Office of General Counsel, 2001 Mail Service Center, NC Department of Health and Human Services.

You may contact our office at 704-878-5305 x3456 or by fax at 704-871-3483.

Sincerely,

Cory Whitt

Signature of DHHS Authorized Agent

IREDELL COUNTY HEALTH DEPARTMENT
JANE HINSON, MS, BSN, RN
HEALTH DIRECTOR

Public Health
Prevent. Promote. Protect.
Iredell County Health Department

Voluntary Relinquishment of Administrative Appeal Rights
(Completion of Form by Property Owner)

10/13/2021

Owner: John Gregory
Address: 111 Central Ave Suite 320, Mooresville, NC 28117

Subject: Voluntary Relinquishment of Administrative Appeal Rights

(specify Permit ID/owner's name/property location/site legal description): Address : 132 Potomac Ln, Mooresville, NC 28117 Permit 318407

I, John K Gregory, voluntarily relinquish my rights to pursue a formal appeal through the Office of
(print full name)

Administrative Hearings pursuant to NC General Statute 130A-24 and 150B-23 and all other applicable provisions of Chapter 150B for the above referenced permit in order for the authorized agent/local health department to issue the applicable permit (new IP and/or CA) for the site. I understand by completing this form the previous permit issued on _____ for a system:
(permit date)

Type IV_ at Address : 132 Potomac Ln, Mooresville, NC 28117 Permit 318407

for the site will be "revoked" immediately by the authorized agent/local health department.

John K Gregory
Signature of Property Owner

Central Office
318 Turnersburg Hwy
Statesville, NC 28625
704-878-5300

Mooresville Site
610 E. Center Avenue
Mooresville, NC 28115
704-664-5281

Environmental Health
349 N. Center Street
Statesville, NC 28677
704-878-5358

www.co.iredell.nc.us/161/Health-Department