ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625

BLDR-2022-8657

PERMIT # OSWP-2022-0532

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

PIN # 4714 -- 97 -- 3682

APPLICANT/OWNER: MICHAEL C. NETHKEN

APPLICANT ADDRESS: 152 LAUREL GLEN DRIVE, MOORESVILLE, N. C. 28115

SITE ADDRESS: 556 ISLAND FORD ROAD, STATESVILLE, N.C. 28625

PHONE: 704-467-3366 ALT. PHONE 704-657-0164

SITE DIRECTIONS: (W) ON 64/90, (L) ON ISLAND FORD, LOT ON (R)

SAP CONTROLLED: ☐ YES ☑ NO

SUBDIVISION: DIRT CREEK MANAGEMENT

SECTION: - LOT # 3 LOT AREA: 5.071 AC

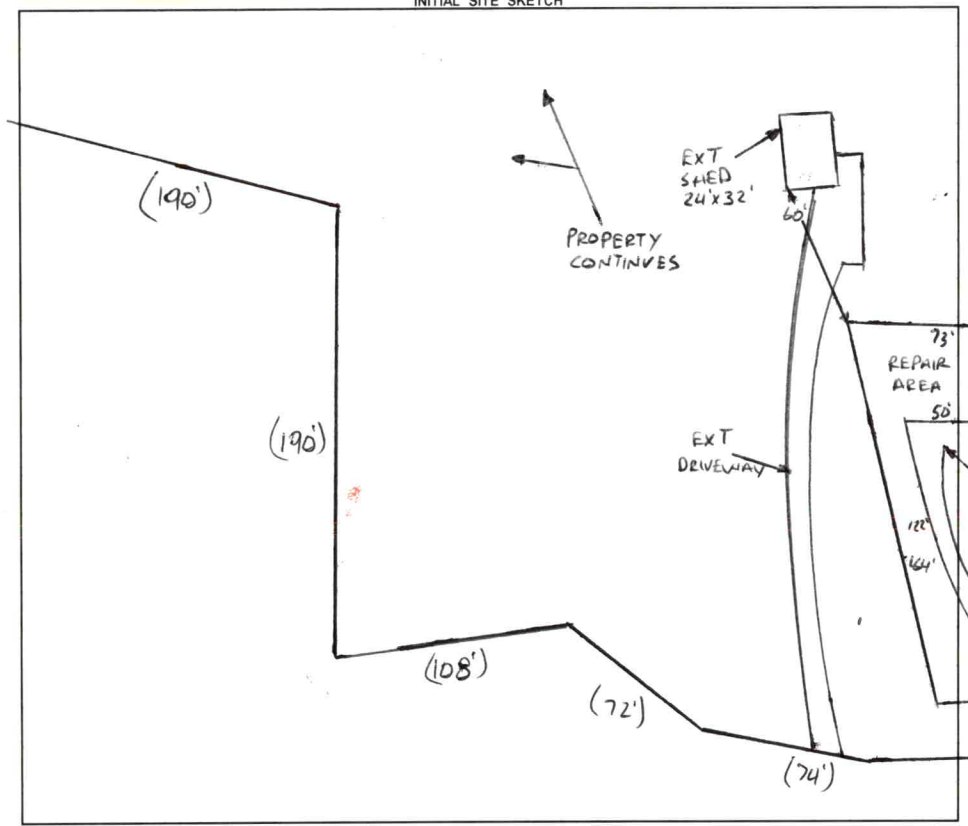
DESIGN FLOW: 360GPD L.T.A.R.: 0.3

Septic Tank	1000	(gal)	STB	760	Date	12/2/22	☑ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	
Pump Tank	-	(gal)	PT	-	Date	-	System Description:	25% REDUCTION			
Pump Make	-	Model	-		Serial #	-	Repair System Description:	25% REDUCTION			
# Nitrification Fields	1	# Lines	4		Linear Ft	301 FT	Maintenance Agreement Required:	☐ YES	☑ NO		
Trench Width	36 IN	Trench Bottom Depth(Low side)	28 IN		Gravel Depth	-	☑ GRAVITY	☐ PRESSURE			

☑ Residence	No. Bedrooms	3	Water Supply
☐ Business	No. Persons	6	☑ Private
☐ Other	No. Employees	-	☐ Public
☐ Slab	☑ Crawl Space		☐ Community
☐ Basement w/plumbing	☐ Basement w/o plumbing		

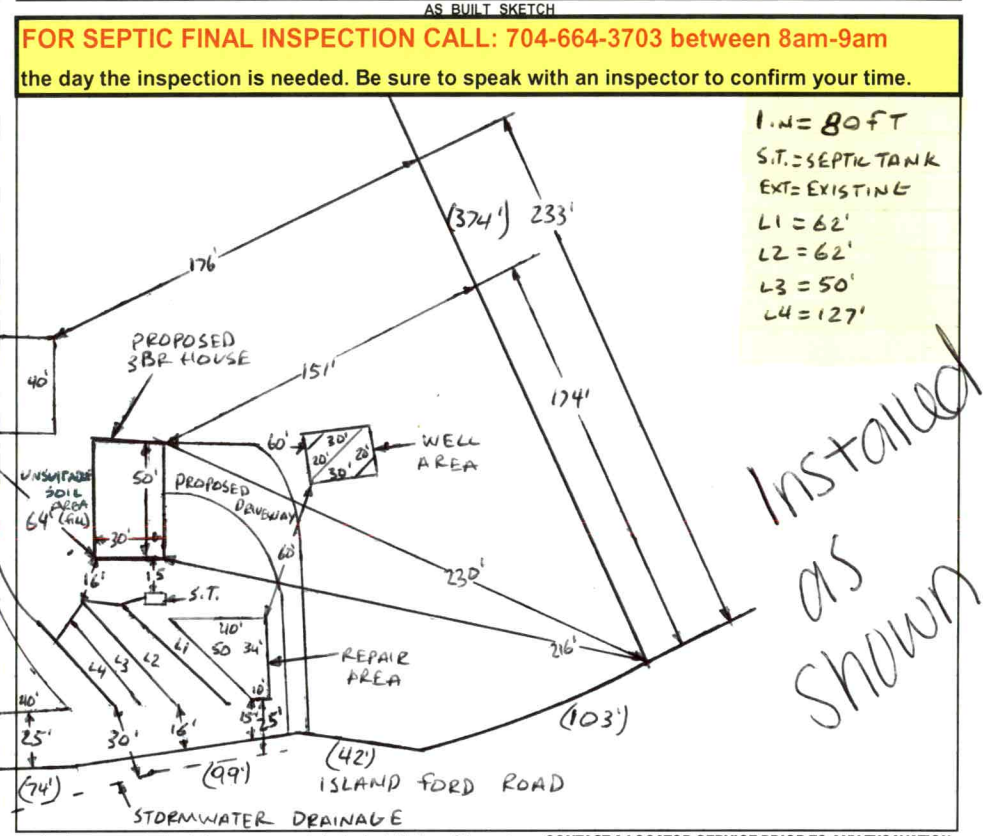
Comments / Conditions: INSTALL ON CONTOUR, INSTALL ON 9FT CENTERS, UTILIZE SERIAL DISTRIBUTION, DO NOT EXCEED A 36IN MAX TRENCH DEPTH DO NOT SHALLOW UP, MAINTAIN 50 FT FROM ALL WELLS

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: [signature] Date: 8.31.2022 Installed by: Ronan Septic

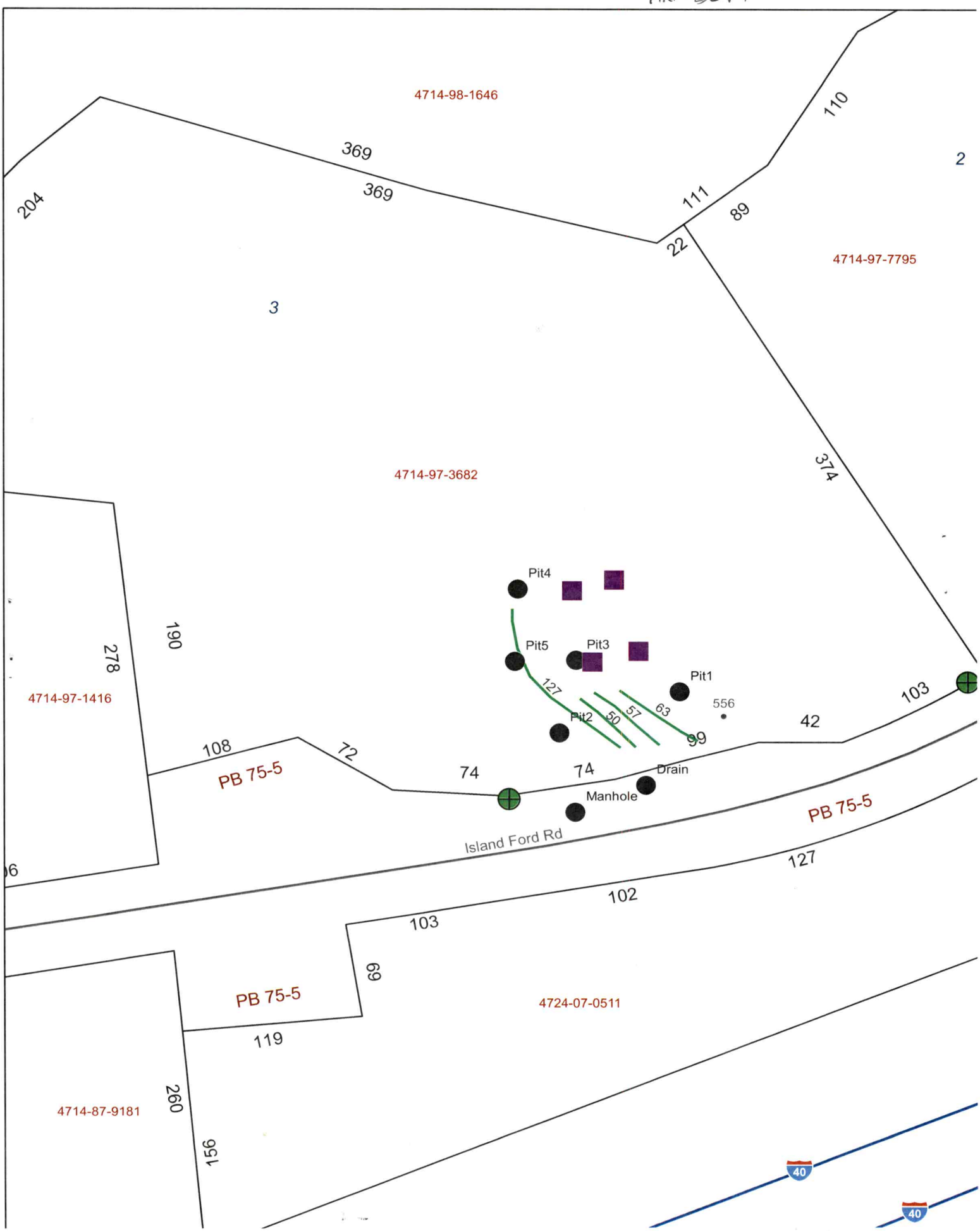
IMPROVEMENT PERMIT by: Bryant C. White Date: 8-25-2022 OPERATION PERMIT by: Sydney Holland Date: 2/10/23

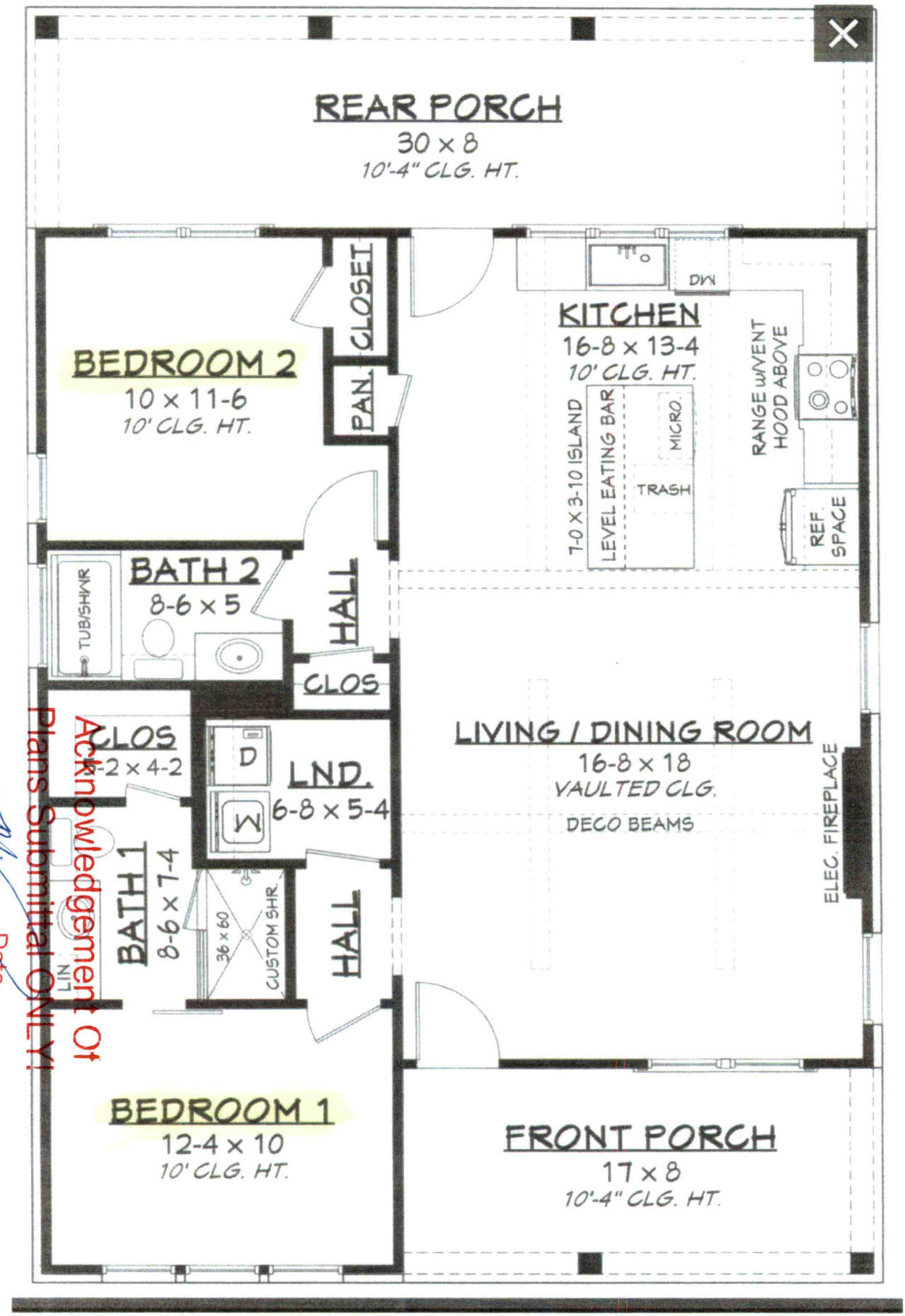
AUTHORIZATION TO CONSTRUCT by: Bryant C. White Date: 8-25-2022 Existing System Inspected by: Date:

FOR SEPTIC FINAL INSPECTION: CALL 704-664-3703 between 8am-9am the day the inspection is needed.

Item	Date	Initials
Drain Lines Checked		
Tanks Checked		
Pressure Manifold or Valve Box Checked		
Pressure Head Set		
Electrical Checked		
Floats Set		
Alarm Checked		
Maintenance Contract Needed? Y / N		
Comments:		

Repairs Only	
	State Code
Failing System Code	
Type of Distribution	G or P
Type of Failure/Malfunction	
Primary Cause of Failure/Malfunction	
Age of System? _____	
Initial or Repair? _____	


1 IN = 80 FT
4714-98-1646
369
369
204
111
110
89
22
2
3
4714-97-7795
4714-97-3682
374
Pit4
Pit5
Pit3
Pit1
Pit2
127
50
57
63
556
99
42
103
190
278
4714-97-1416
108
PB 75-5
72
74
74
Drain
Manhole
Island Ford Rd
PB 75-5
127
102
103
69
PB 75-5
4724-07-0511
119
260
4714-87-9181
156
40
40



48'

Acknowledgement Of Plans Submittal ONLY!

Date 8-23-22

Date

Bryant C. Watts
8-25-2022

SOIL/SITE EVALUATION

(Continuation Sheet-Complete all field in full)

DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF PUBLIC HEALTH
ENVIRONMENTAL HEALTH SECTION
ON-SITE WATER PROTECTION BRANCH

PROPERTY ID #: 4714-97-3482
DATE OF EVALUATION: 8-23-2022
COUNTY: IREDELL

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LINEAR SIDE 8%	0-7	FILL	MIXED	SAP INC THRU OUT FEW FI	55"+	NA	NA	PS .3
		7-33	C, SBK	FI, S, P, SEXP					
		32-55	CL, WSBK	FR, SS, SP, SEXP					
2	FOOT 10%	0-8	FILL	MIXED	SAP INC THRU OUT FEW FI	50"+	NA	NA	PS .3
		8-39	C, SBK	FI, S, P, SEXP					
		39-50	CL, WSBK	FI, SS, SP, SEXP					
3	SHOULDER 7%	0-33	FILL	MIXED	TRASH 0-33 FEW SAP 33+	51"+	NA	NA	U TILL FILL REMARK
		33-51	C, SBK	FR, S, P, SEXP					
4	LINEAR SIDE 10%	0-22	C, SBK	FR, S, P, SEXP	SAP INC THRU OUT BANDED FI SAP 24"+	48"+	NA	NA	PS .3
		22-48	CL, WSBK	FR, SS, SP, SEXP					
		48+	BHR	ROCK					
4	LINEAR SIDE 9%	0-9	FILL	MIXED	SAP INC THRU OUT FEW FI	53"+	NA	NA	PS .3
		9-32	C, SBK	FR, S, P, SEXP					
		32-53	CL, WSBK	FR, SS, SP, SEXP					

COMMENTS:

LEGEND

use the following standard abbreviations

LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL .1955 LTAR*	LPP .1957 LTAR*	MINERALOGY/ CONSISTENCE	STRUCTURE
CC (Concave Slope) CV (Convex Slope) D (Drainage Way) DS (Debris Slump) FP (Flood Plain) FS (Foot Slope) H (Head Slope) L (Linear Slope) N (Nose Slope) R (Ridge) S (Shoulder Slope) T (Terrace)	I	S (Sand) LS (Loamy Sand)	1.2 - 0.8	0.6 - 0.4	SEXP (Slightly Expansive) EXP (Expansive)	G (Single Grain) M (Massive) CR (Crumb) GR (Granular) SBK (Subangular Blocky) ABK (Angular Blocky) PL (Platy) PR (Prismatic)
	II	SL (Sandy Loam) L (Loam)	0.8 - 0.6	0.4 - 0.3		
	III	Si (Silt) SiCL (Silty Clay Loam) CL (Clay Loam) SCL (Sandy Clay Loam) SiL (Silt Loam)	0.6 - 0.3	0.3 - 0.15		
	IV	SC (Sandy Clay) SiC (Silty Clay) C (Clay) O (Organic)	0.4 - 0.1	0.2 - 0.05	VFR (Very Friable) FR (Friable) FI (Firm) VFI (Very Firm v. Very Sticky) EFI (Extremely Firm)	NS (Non-sticky) SS (Slightly Sticky) S (Sticky) VS (Very Sticky) NP (Non-plastic) SP (Slightly Plastic) P (Plastic) VP (Very Plastic)
		None	None		MOIST	WET

*Adjust LTAR due to depth, consistence, structure, soil wetness, landscape, position, wastewater flow and quality.

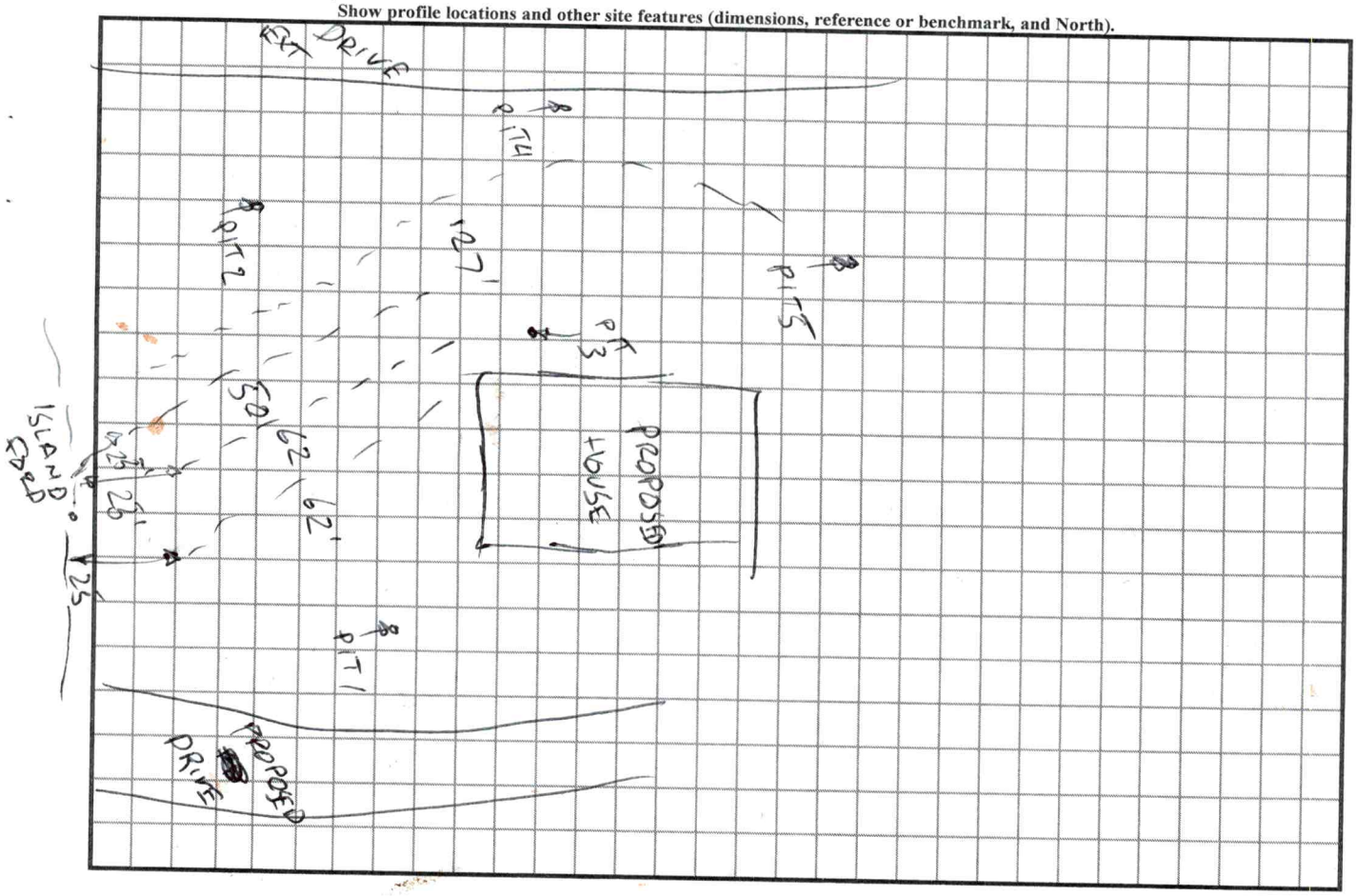
NOTES

HORIZON DEPTH	In inches below natural soil surface
DEPTH OF FILL	In inches from land surface
RESTRICTIVE HORIZON	Thickness and depth from land surface
SAPROLITE	S(suitable) or U(unsuitable)
SOIL WETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
CLASSIFICATION	S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

Evaluation of saprolite shall be by pits.

Long-term Acceptance Rate (LTAR): gal/day/ft^2

Show profile locations and other site features (dimensions, reference or benchmark, and North).



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APPLICATION MUST BE FILLED OUT COMPLETELY & BE LEGIBLE OR IT WILL NOT BE PROCESSED

Iredell County Health Department – Environmental Health Division

PAGE 1: *APPLICATION FORM*

Application For: (X) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
(X) Septic Improvement Permit ( ) Authorization to Construct ( ) Existing System Inspection ( ) Septic System Repair

THE ABOVE PERMIT DOCUMENTS WILL BECOME INVALID IF INFORMATION PROVIDED ON THIS APPLICATION IS FALSIFIED OR CHANGED, OR IF THE SITE IS ALTERED. THE IMPROVEMENT PERMIT IS VALID FOR EITHER 60 MONTHS OR WITHOUT EXPIRATION DEPENDING UPON DOCUMENTATION SUBMITTED. APPLICATION WITH SITE PLAN 60 MONTHS, APPLICATION WITH COMPLETE, SCALED PLAT WITHOUT EXPIRATION. SEE 15A NCAC 18A .1937(f) FOR DETAILS.

Page 2: *Site Plan Worksheet* form MUST accompany this application

The following optional attachments may also be submitted: (X) Survey Plat, scaled no more than 1 inch = 60 feet
Place an (X) beside whichever is submitted if applicable (X) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information: (PRINT CLEARLY)

Applicant Name: Michael C. Nethken Address: 152 Laurel Glen dr Mooresville, NC Zip: 28115
Applicant Email: MCNPP01@yahoo.com Phone: 704-467-3366 Alt. Phone: 704-657-0164
Owner Name: Crystal Wireman Address: _____ Zip: _____
Owner Email: _____ Phone: _____ Alt. Phone: _____

Property Information:

Street Address: 556 Island ford road Statesville, NC
Subdivision Name: _____ Section/Phase: _____ Lot Number: _____
Driving Directions: From Hwy 90 turn left go aprox 1.2 Miles Property on Right before bridge

Site Development Information: *(check or complete ALL that apply*

(X) New Single Family Residence
( ) New Multi-Family Residence
( ) Accessory Building
( ) Bedroom(s) Addition
( ) Repair to failing septic system ___ Tank ___ Drain lines Describe Problem: _____
Maximum Number of Bedrooms: 3
Maximum Number of Occupants: 6
( ) Swimming Pool
( ) Other Addition/Structure: _____

CHECK FOUNDATION TYPE
(X) Crawl Space Foundation
( ) Concrete Slab Foundation
( ) Basement with Plumbing
( ) Basement without Plumbing

Non-Residential Site Development: Type of Business: _____
Square Footage of Building: _____ Max. Number of Employees: _____ Max. Number of Seats/Beds/Other: _____

Water Supply: ( ) Replacement Well – Reason: _____
( ) Multi-connection Well Number of Houses: 1 Number of Persons: 3
(X) New Well ( ) Existing Well ( ) Community Well ( ) City Water ( ) Other Public Water

Desired Septic System Type: *(you may rank in order of preference)* Year existing system installed: _____
( ) No Preference ( ) Alternative (X) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other: _____

Please answer the following to the best of your ability:
( ) Yes (X) No Does the site contain any jurisdictional wetlands?
( ) Yes (X) No Is any non-domestic sewage (i.e. industrial) to be generated?
( ) Yes (X) No Is the site subject to approval by any other public agency?

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.

Signature: DocuSigned by: Crystal H Wireman 8/1/2022 | 2:32:06 PM PDT
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE
Dirt Creek Management LLC by Crystal Wireman Member/Manager

IREDELL COUNTY PLANNING & DEVELOPMENT
PO BOX 788, STATESVILLE NC 28687-0788
349 N. Center Street / Building Standards Center
(704) 878-3118 / FAX (704)928-2025

Residential Zoning Permit Application

What are you building?(Please check) ***No building or addition shall be used for commercial, business, or other non-residential use unless appropriate permits and approval are obtained from Iredell County for commercial use.**

Stick built X Modular___ Duplex___ Singlewide___ Doublewide___ Pier___ Addition___ Bedroom addition___

Accessory dwelling (ie: M-I-L Suite, guest house) ___ Accessory building (ie: garage, shed)___ Swimming pool___

Are there any other structures currently on the property such as dwellings, sheds, garages? (Please list type below)
Shed

Is there a septic tank on the property? Yes (No) If residence how many bedrooms? 2 and stories? 1

Please describe project (Details, Purpose, or Use): family residence

Please list square footage of project (Pier, Addition, Accessory Dwelling, Accessory Building only): 1067

Does the property have community water? Yes (No) If yes, please list who provides it: _____

Does the property have community sewer? Yes (No) If yes, please list who provides it: _____

Owner Information

Property Owner's Name Dirt Creek Management - Crystal Wireman Phone # _____

Owner's Current Address _____

Property Information

Property Address 556 Island Ford Rd Statesville, NC Parcel # 4714973682.000

Subdivision:_____ Lot:____ Zoning:_____ Watershed: Y / N Flood Plain: Y / N Township:_____

Directions to property (from a MAIN ROAD) Turn left from Hwy 90 onto Island Ford Rd. go 1.2 Miles on right side before bridge.

Application Information

Applicant's Name or Company Michael C. Nathan Applicant's Phone # 704-467-3366

Applicant's Address 152 Laurel Glen drive Mooresville, NC 28115

If Company, Representative's Name and Title _____

IN APPLYING FOR A ZONING PERMIT I CERTIFY THAT ALL INFORMATION ON THIS APPLICATION IS CORRECT AND THAT ALL WORK WILL COMPLY WITH IREDELL COUNTY ZONING REGULATIONS. THE IREDELL COUNTY PLANNING & DEVELOPMENT DEPARTMENT WILL BE NOTIFIED OF ANY CHANGES THAT ARE MADE TO THIS PROJECT. I AM AWARE THAT THIS IS AN APPLICATION ONLY - NOT A PERMIT - AND DOES NOT CONSTITUTE APPROVAL OF THIS PROJECT. HOWEVER, IF THIS PROJECT IS APPROVED, THIS SIGNATURE IS VALID FOR MY PERMIT.

SIGNATURE OF APPLICANT _____ DATE 8-3-22

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Public Health

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

Public Health

DOCUMENTATION TO AUTHORIZE AN OWNER'S LEGAL REPRESENTATIVE

(Check and sign only ONE of the options below)

1. *** APPLICANT AND OWNER ARE THE SAME. *** (*Sign here*) _____

Applications for permits require the "signature of the owner or owner's legal representative" (15A NCAC 18A .1937). If the owner does not sign the application himself or herself, they can submit any one of the following documents to designate their legal representative: *Power of Attorney; Real Estate Contract; Estate executor; Bankruptcy trustee; Court ordered guardianship* In the absence of the above documentation, the property owner may provide the local health department with documentation that designates a legal representative. A property owner may:
Complete this form to document his or her legal representative, or provide his or her own form that contains the information in this form. If there are multiple property owners, then all property owners must sign the form that designates a legal representative.
By signing a form that designates a legal representative for purposes of 15A NCAC 18A .1937, the property owner authorizes that representative to act on their behalf in matters pertaining to the application and permitting process, including signing or receiving any application, document or permit. The owner retains full responsibility to meet all permit conditions specified by the local health department.

Dirt Creek Management LLC by Crystal Wireman Member/Manager

2. I, DocuSigned by: Crystal H. Wireman D2FE93F89FE54D8..., am the legal owner(s) of the property located at 556 Island Ford Rd, Statesville NC, identified as

PIN (Parcel Identification Number) 4714973682.000, located in Iredell County, North Carolina.

I do hereby authorize **(print legal representative/company name)** Michael C. Nethken, _____, to act as an agent on my behalf in applying for/signing/obtaining any of the documents described below.

- Application for Improvement Permit (IP) / Authorization to Construct (AC)
- Improvement Permit (IP) / Authorization to Construct (AC)
- Application for soil-site evaluation (new/repair)
- Application/permit for private drinking water well/well abandonment
- Application for Compliance Inspection

I agree to abide by all decisions and/or conditions between the legal representative acting on my behalf and the Iredell County Department of Public Health, Environmental Health Division.

Dirt Creek Management LLC by Crystal Wireman Member/Manager

DocuSigned by: Crystal H. Wireman D2FE93F89FE54D8...

Signature of Owner(s)

8/1/2022 | 2:32:06 PM PDT

Date

Mooresville - Environmental Health
ronda.hart@co.iredell.nc.us
Fax: 704-662-3239
610 E. Center Avenue, Mooresville, NC 28115

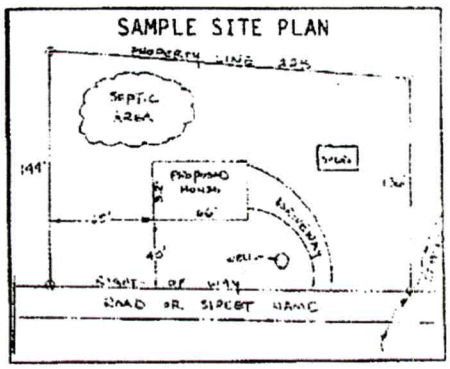
Statesville - Environmental Health
adrienne.shea@co.iredell.nc.us
Fax: 704-871-3483
349 N. Center Street, Statesville, NC 28677

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IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

SITE PLAN WORKSHEET

SEE THE "SAMPLE SITE PLAN" BELOW. *INCOMPLETE SITE PLANS WILL BE RETURNED TO YOU FOR COMPLETION AND MAY RESULT IN A DELAY IN THE ISSUANCE OF YOUR SEPTIC SYSTEM OR WELL PERMIT!!!*



Place an (X) beside each item as you complete the site plan:

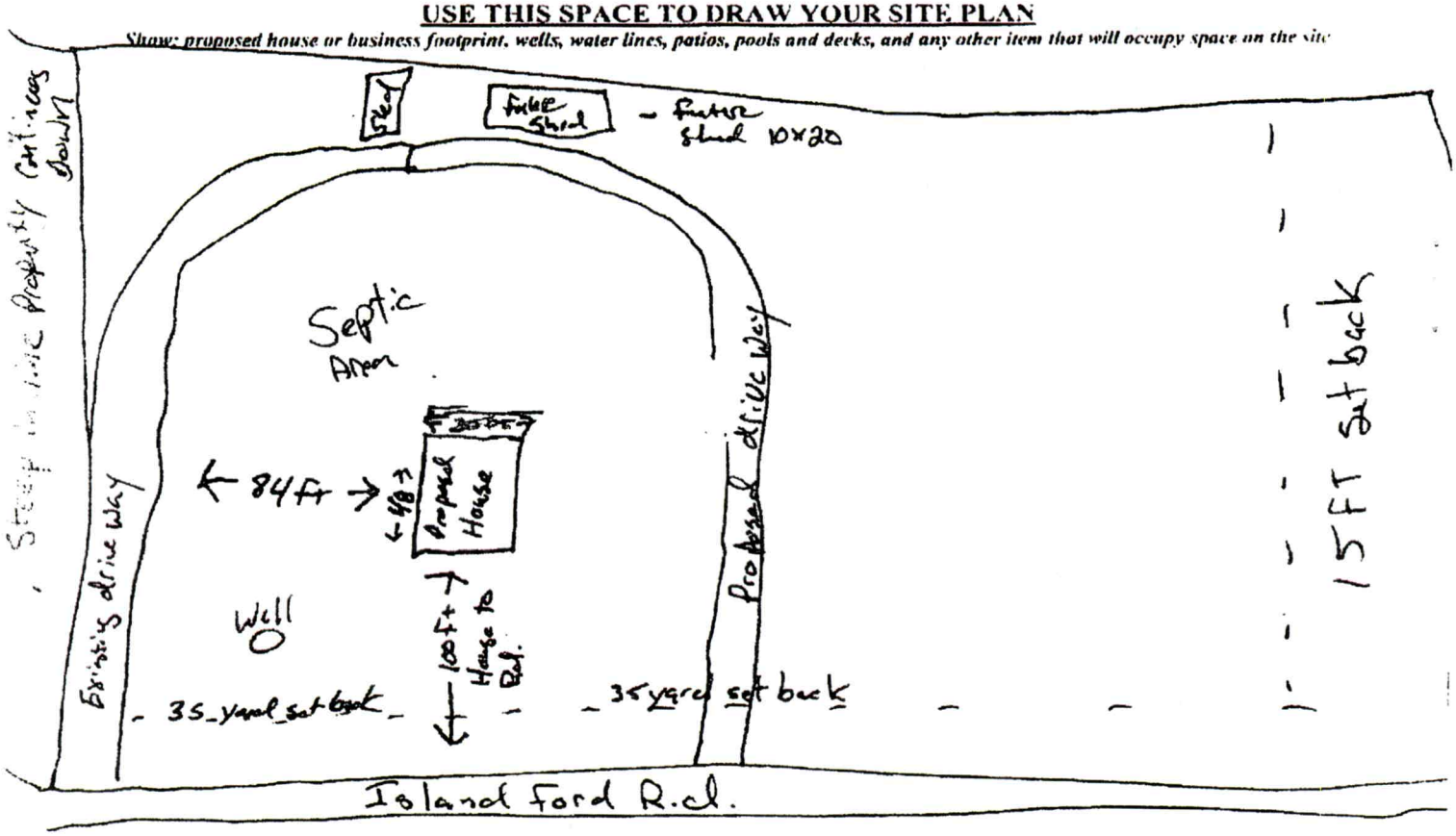
- (X) Property Line measurements are clearly identified
- (X) All proposed structures are indicated
- (X) Front and side setbacks from property line
- (X) Preferred driveway location
- (X) Preferred well location
- (X) Preferred septic system location
- (X) North arrow, or other sufficient indicator of direction

Circle N/A on the following if appropriate:

- Location of septic systems and wells within 100' of your property N/A
- Location of easements and rights of ways on your property N/A
- Location of any designated wetlands on the property N/A

USE THIS SPACE TO DRAW YOUR SITE PLAN

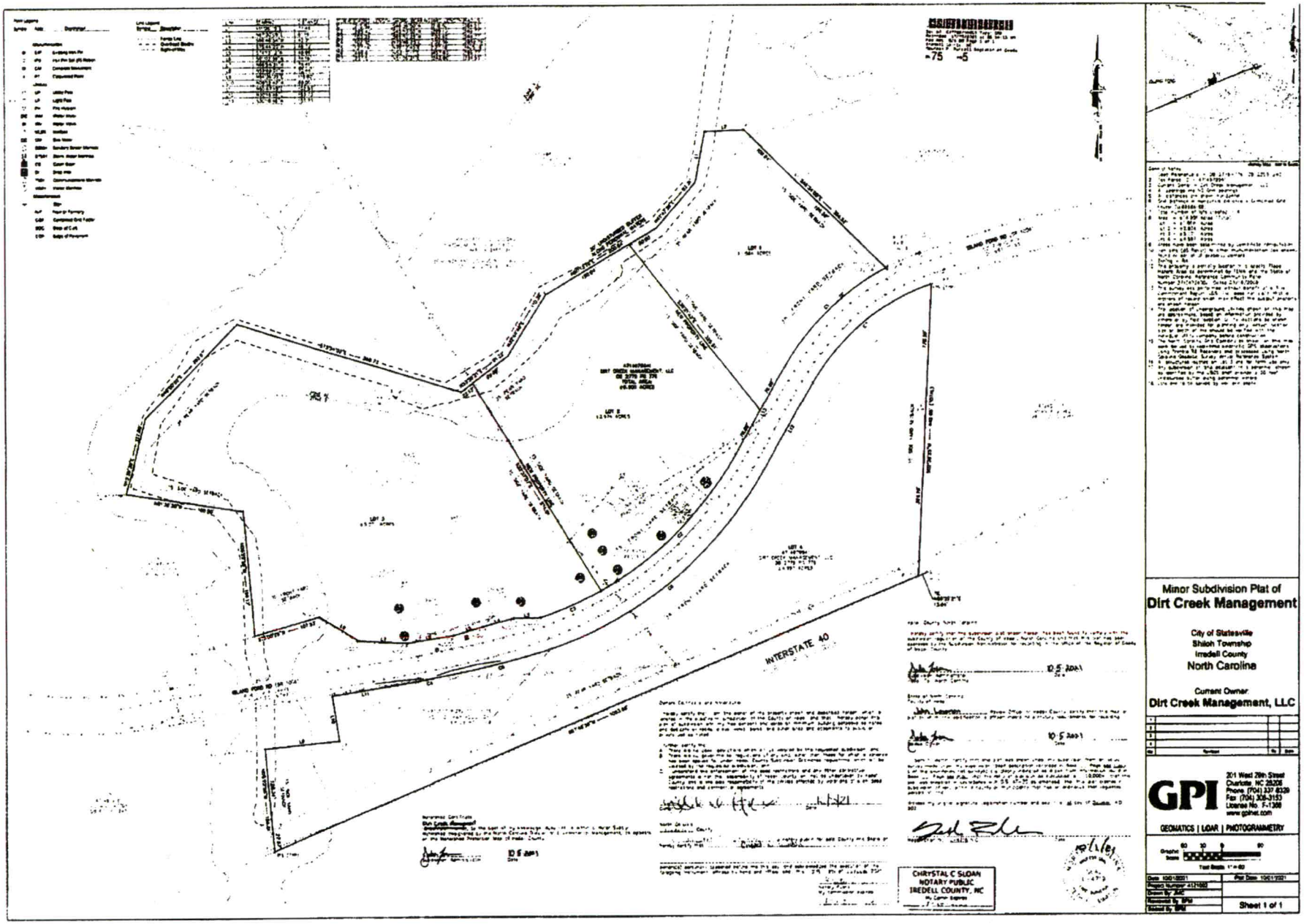
Show: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site



Signature: DocuSigned by: Crystal H. Wireman D2FE93F89FE54D5... 8/1/2022 | 2:32:06 PM PDT

Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

Dirt Creek Management LLC by Crystal Wireman Member/Manager



Minor Subdivision Plat of

Dirt Creek Management

City of Statesville
Shiloh Township
Iredell County
North Carolina

Current Owner:
Dirt Creek Management, LLC

GPI
201 West 29th Street
Charlotte, NC 28206
Phone: (704) 337-8239
Fax: (704) 308-3153
License No. F-1386
www.gpinet.com
GEOMATICS | LIDAR | PHOTOGRAMMETRY

Graphic Scale: 60 30 0 60
Text Scale: 1" = 60'

Date: 10/01/2021 Plot Date: 10/01/2021
Project Number: 4121002
Drawn By: JMC
Reviewed By: BRM
Issued By: BRM

Sheet 1 of 1

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ENVIRONMENTAL HEALTH REQUIREMENTS for SEPTIC and WELL PERMITS

The following items must be completed *PRIOR* to the *SUBMITTAL* of any Environmental Health Application. Incomplete applications will be returned to the applicant and cannot be processed or placed on the work list.

*** Initial all lines below to indicate you have submitted each form and completed every site requirement ***

Complete all Environmental Health forms
- ___ Application
- ___ Site Plan including the dimensions of proposed structure, addition, pool etc.
- ___ Documentation to Authorize Owner Agent (even if the property owner is the applicant – complete section 1 or 2)
- ___ Copy of Zoning Permit when applicable
- ___ Sign this sheet after you have completed all items

___ **Lot must be cleared of heavy undergrowth.** In order to evaluate the lot, the footprint of the proposed structure must be visible. Adequate area for the septic drain field and repair area must be sufficiently cleared of heavy undergrowth, with **50 feet of visibility** in all directions. Inspectors must be able to evaluate the property, shoot laser level elevations, layout the drain field, do soils work, etc. **If the lot is not cleared sufficiently, then a $100 site revisit fee will be charged and the evaluation will be put on HOLD until the requirement is met.**

___ **Clearly mark all property corners by locating existing iron or concrete markers.** Flag all property lines every 25 feet if adjacent corners are not visible when standing on any given corner. Property lines must be flagged by a licensed NC surveyor & easily identified **prior to application submittal** (exception may apply for septic repair evaluations only).
'Mow lines' and/or fence lines do NOT constitute marked lines. **If the property lines are not properly marked when the lot is ready to be evaluated, then the application will be put on HOLD and a $100 site re-visit fee charged.**

___ **Stake or flag the footprint of the proposed structure, addition, pool etc. to match the site plan submitted.** The proposed structure, etc. **must be staked** out on the property as per the site plan.

___ If an **Authorization to Construct (AC) is desired**, submit a recorded copy of the plat for newly created or subdivided lot(s) and a LEGIBLE copy of the basic floor plan no larger than 8 ½" x 14" for each floor of the structure including decks, porches, etc. **The overall dimensions must be clearly noted & the rooms labeled.**

Any site not meeting the above requirements when staff arrives for the evaluation will result in a $100 site revisit fee being charged and the request being placed on HOLD. This will delay the processing of the application.
Once work by Environmental Health staff begins, the up-front fees paid toward securing any health department permit are non-refundable. Refunds for work not started, due to a customer changing their mind or plans, are subject to an administrative fee of $50 to defray a portion of the costs of processing the refund.

Backhoe pits are required for all applications that require a soils evaluation.
DO NOT DIG PITS UNTIL THE EH SPECIALIST HAS AUTHORIZED AND SCHEDULED YOUR EVALUATION TIME.
- All utilities shall be marked before pits are dug. Call NC 811 for this service.
- The applicant/agent is responsible for securing these services
- **Backhoe pits are to be dug at the locations and depths determined by the Environmental Health Specialist or a NC Licensed Soil Scientist. A minimum of four pits must be dug.**
- The EH specialist will contact you when your application is ready to be processed for pit scheduling.
- Your backhoe operator must be on site during the EH Specialist's evaluation to prevent your operator from having to return to the property for additional work.

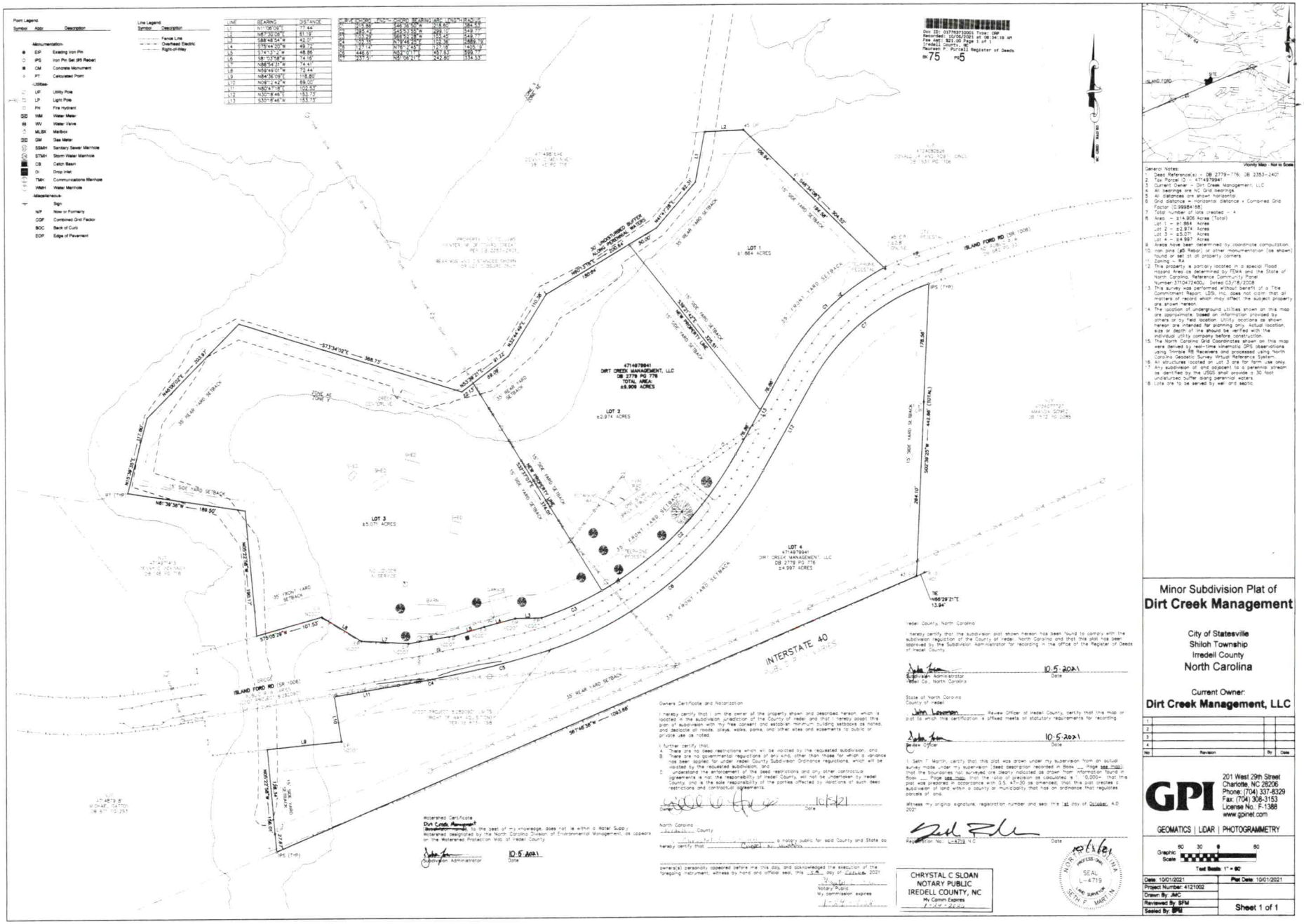
By signing below I am acknowledging the above specifications have been met and the site is READY to be evaluated AND I understand the backhoe pit requirement and will secure those services (if applicable).

Signature _____ Date 9-3-22

Questions? Contact the Environmental Health Offices below.

Statesville Office
349 North Center Street (2nd Floor Building Standards)
Statesville, NC 28677-4063
Phone: (704)878-5305 ext. 3456

Mooresville Office
610 East Center Avenue (2nd Floor Govt. Center South)
Mooresville, NC 28115-2548
Phone: (704)660-3625


Point Legend
Symbol Abbr Description
-Monumentation-
EIP Existing Iron Pin
IPS Iron Pin Set (#5 Rebar)
CM Concrete Monument
PT Calculated Point
-Utilities-
UP Utility Pole
LP Light Pole
FH Fire Hydrant
WM Water Meter
WV Water Valve
MLBX Mailbox
GM Gas Meter
SSMH Sanitary Sewer Manhole
STMH Storm Water Manhole
CB Catch Basin
DI Drop Inlet
TMH Communications Manhole
WMH Water Manhole
-Miscellaneous-
Sign
N/F Now or Formerly
CGF Combined Grid Factor
BOC Back of Curb
EOP Edge of Pavement
Line Legend
Symbol Description
Fence Line
Overhead Electric
Right-of-Way
LINE BEARING DISTANCE
L1 N71°06'09"E 77.44
L2 N87°30'08"E 61.19
L3 S88°48'54"W 42.27'
L4 S75°44'20"W 49.72
L5 S74°51'21"W 46.86
L6 S81°15'58"W 74.16'
L7 N86°54'31"W 74.41'
L8 N59°45'01"W 72.44'
L9 N84°36'09"E 18.60'
L10 N09°12'42"W 69.30'
L11 N80°47'18"E 103.53'
L12 N30°18'46"E 153.73'
L13 S30°18'46"W 153.73'
CURVE CHORD CHORD BEARING ARC LENGTH RADIUS
C1 164.88 S46°35'50"W 218.50' 184.43'
C2 405.74' S55°01'38"W 422.50' 439.79'
C3 405.74' S55°01'38"W 422.50' 439.79'
C4 109.16' N79°46'42"E 109.36' 1469.79'
C5 109.16' N79°46'42"E 109.36' 1469.79'
C6 446.61' N57°01'11"E 457.57' 499.71'
C7 313.51' N51°06'21"E 342.80' 374.31'
Doc ID: 017793370001 Type: CRP
Recorded: 10/05/2021 at 08:34:19 AM
Fee Amt: $21.00 Page 1 of 1
Iredell County, NC
Maureen P. Purcell Register of Deeds
BK 75 PG 5
Vicinity Map - Not to Scale
General Notes:
1. Deed Reference(s) - DB 2779-776; DB 2353-2401
2. Tax Parcel ID - 4714979941
3. Current Owner - Dirt Creek Management, LLC
4. All bearings are NC Grid bearings.
5. All distances are shown Horizontal.
6. Grid distance = Horizontal distance x Combined Grid Factor (0.99984158).
7. Total number of lots created - 4
8. Areas - ±14.906 Acres (Total)
Lot 1 - ±1.864 Acres
Lot 2 - ±2.974 Acres
Lot 3 - ±5.071 Acres
Lot 4 - ±4.997 Acres
Areas have been determined by coordinate computation.
9. Iron pins (#5 Rebar) or other monumentation (as shown) found or set at all property corners.
10. Zoning - RA
11. This property is partially located in a special Flood Hazard Area as determined by FEMA and the State of North Carolina, Reference Community Panel Number 3710472400J, Dated 03/18/2008.
12. This survey was performed without benefit of a Title Commitment Report. GPI, Inc. does not claim that all matters of record which may affect the subject property are shown hereon.
13. The location of underground utilities shown on this map are approximate, based on information provided by others or by field location. Utility locations as shown hereon are intended for planning only. Actual location, size or depth of line should be verified with the individual utility company before construction.
14. The North Carolina Grid Coordinates shown on this map were derived by real-time kinematic GPS observations using Trimble R8 Receivers and processed using North Carolina Geodetic Survey Virtual Reference System.
15. All structures located on Lot 3 are for farm use only.
16. Any subdivision of and adjacent to a perennial stream as identified by the USGS shall provide a 30 foot undisturbed buffer along perennial waters.
17. Lots are to be served by well and septic.
4714979941
DIRT CREEK MANAGEMENT, LLC
DB 2779 PG 776
TOTAL AREA:
±14.906 ACRES
LOT 1
±1.864 ACRES
LOT 2
±2.974 ACRES
LOT 3
±5.071 ACRES
LOT 4
4714979941
DIRT CREEK MANAGEMENT, LLC
DB 2779 PG 776
±4.997 ACRES
30' UNDISTURBED BUFFER
ISLAND FORD PERENNIAL WATERS
ISLAND FORD RD (SR 1006)
INTERSTATE 40
35' REAR YARD SETBACK
35' FRONT YARD SETBACK
15' SIDE YARD SETBACK
Iredell County, North Carolina
I hereby certify that the subdivision plat shown hereon has been found to comply with the subdivision regulation of the County of Iredell, North Carolina and that this plat has been approved by the Subdivision Administrator for recording in the office of the Register of Deeds of Iredell County.
Subdivision Administrator
Iredell Co., North Carolina
10-5-2021
Date
State of North Carolina
County of Iredell
I, John Lawson, Review Officer of Iredell County, certify that the map or plat to which this certification is affixed meets all statutory requirements for recording.
Review Officer
10-5-2021
Date
I, Seth T. Martin, certify that this plat was drawn under my supervision from an actual survey made under my supervision (deed description recorded in Book ___, Page see map); that the boundaries not surveyed are clearly indicated as drawn from information found in Book ___, Page see map; that the ratio of precision as calculated is 1: 10,000+; that this plat was prepared in accordance with G.S. 47-30 as amended; that this plat creates a subdivision of land within a county or municipality that has an ordinance that regulates parcels of land.
Witness my original signature, registration number and seal this 1st day of October, A.D. 2021
Registration No. L-4719 N.C.
Date
SEAL L-4719 SETH T. MARTIN
Owners Certificate and Notarization
I hereby certify that I am the owner of the property shown and described hereon, which is located in the subdivision jurisdiction of the County of Iredell and that I hereby adopt this plan of subdivision with my free consent and establish minimum building setbacks as noted, and dedicate all roads, alleys, walks, parks, and other sites and easements to public or private use as noted.
I further certify that:
A. There are no deed restrictions which will be violated by the requested subdivision, and
B. There are no governmental regulations of any kind, other than those for which a variance has been applied for under Iredell County Subdivision Ordinance regulations, which will be violated by the requested subdivision, and
C. I understand the enforcement of the deed restrictions and any other contractual agreements is not the responsibility of Iredell County, will not be undertaken by Iredell County, and is the sole responsibility of the parties affected by violations of such deed restrictions and contractual agreements.
Owner
10-5-21
Date
North Carolina
County
I, a notary public for said County and State do hereby certify that
owner(s) personally appeared before me this day, and acknowledged the execution of the foregoing instrument. Witness by hand and official seal, this 5th day of October, 2021.
Notary Public
My commission expires
CHRYSTAL C SLOAN
NOTARY PUBLIC
IREDELL COUNTY, NC
My Comm Expires
Watershed Certificate
Dirt Creek Management
(Development Name)
is located, to the best of my knowledge, does not lie within a Water Supply Watershed designated by the North Carolina Division of Environmental Management, as appears on the Watershed Protection Map of Iredell County.
Subdivision Administrator
10-5-2021
Date
Minor Subdivision Plat of
Dirt Creek Management
City of Statesville
Shiloh Township
Iredell County
North Carolina
Current Owner:
Dirt Creek Management, LLC
No. Revision By Date
1
2
3
4
GPI
201 West 29th Street
Charlotte, NC 28206
Phone: (704) 337-8329
Fax: (704) 308-3153
License No: F-1388
www.gpinet.com
GEOMATICS | LIDAR | PHOTOGRAMMETRY
Graphic Scale
60 30 0 60
Text Scale: 1" = 60'
Date: 10/01/2021
Plat Date: 10/01/2021
Project Number: 4121002
Drawn By: JMC
Reviewed By: SFM
Sealed By: SFM
Sheet 1 of 1