PJB AP

ICHD–ENVIRONMENTAL HEALTH DIVISION

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

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

PERMIT # 314442

PIN # 4639-73-0230

APPLICANT/OWNER: Benfield Outdoor Services & Solutions, LLC APPLICANT ADDRESS: 939 Brawley School Rd. Mooresville, NC 28117

SITE ADDRESS: 233 S. San Agustin Dr. Mooresville, NC 28117 PHONE: 7046658-8616 ALT. PHONE

SITE DIRECTIONS: 150 W TR Perth Rd TL Bells Crossing TL S San Agustine lot on left.

SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Bells Crossing SECTION: 4 LOT # 159 LOT AREA: 1.090 Ac DESIGN FLOW: 600 gpd L.T.A.R.: .275 I / .125 Rep

Septic Tank: Existing (gal)	STB	Date	☒ New System ☐ Repair ☐ Expansion	System Type: I II (III) IV V VI	☒ Residence ☐ Business ☐ Other ☐ Slab ☒ Basement w/plumbing
Pump Tank (gal)	PT	Date	System Description: Gravity - 25% Reduction		No. Bedrooms: 5
Pump Make	Model	Serial #	Repair System Description: Drip Irrigation		No. Persons: 10
# Nitrification Fields: 1	# Lines: 2 @ 36' ea	Linear Ft: 72'	Maintenance Agreement Required: ☐ YES ☐ NO		No. Employees
Trench Width: 36"	Trench Bottom Depth (Low side): 30"	Gravel Depth	☐ GRAVITY ☐ PRESSURE		☐ Crawl Space ☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☒ Community

Comments / Conditions: Note: Abandon any part of existing Septic System that's ≤ 15 Ft from proposed pool. Supply line must be a minimum of 10 Ft from pool.

Add one 36' drainline above existing drainfield & one 36' drainline below existing drainfield. Abandon 59 ft of existing upper drainline

INITIAL SITE SKETCH

pool

See attached

Septic drawing

(submitted by Benfield Outdoor Services & Solutions)

AS BUILT SKETCH

upper line over dug, excess area tamped down

As built

See attached

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: Date: 3-23-21 Installed by: (Michael Benfield) Benfield Outdoor Services + Solutions

IMPROVEMENT PERMIT by: Date: 3/20/21 OPERATION PERMIT by: D. Wiceberg Date: 4/14/21

AUTHORIZATION TO CONSTRUCT by: Date: 3/20/21 Existing System Inspected by: Date:

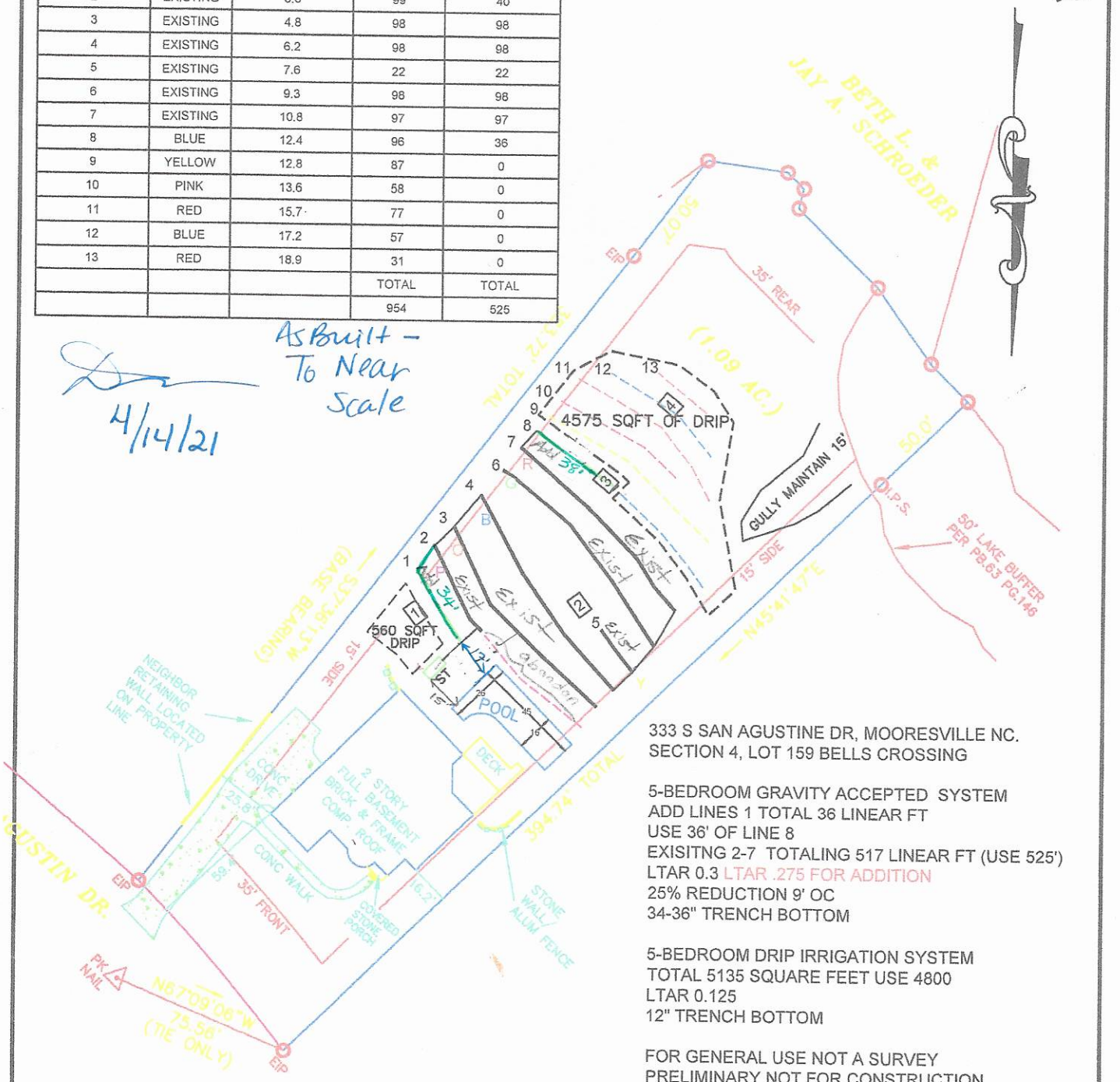
FOR SEPTIC FINAL INSPECTION: CALL 704-664-3703 between 8am-9am the day the inspection is needed. Be sure to speak with an inpsector to confirm your inspection time.

LINE SCHEDULE				
LINE NUMBER	COLOR	FIELD ELEVATION	LENGTH (FT)	DESIGN LENGTH (FT)
1	GREEN	2.1	36	36
2	EXISTING	3.6	99	40
3	EXISTING	4.8	98	98
4	EXISTING	6.2	98	98
5	EXISTING	7.6	22	22
6	EXISTING	9.3	98	98
7	EXISTING	10.8	97	97
8	BLUE	12.4	96	36
9	YELLOW	12.8	87	0
10	PINK	13.6	58	0
11	RED	15.7	77	0
12	BLUE	17.2	57	0
13	RED	18.9	31	0
			TOTAL	TOTAL
			954	525

Approved
3/20/21 MD

As Built – To Near Scale

4/14/21



0 30 60

SCALE:
1" = 60 ft.

333 S SAN AGUSTINE DR, MOORESVILLE NC.
SECTION 4, LOT 159 BELLS CROSSING

5-BEDROOM GRAVITY ACCEPTED SYSTEM
ADD LINES 1 TOTAL 36 LINEAR FT
USE 36' OF LINE 8
EXISITNG 2-7 TOTALING 517 LINEAR FT (USE 525')
LTAR 0.3 LTAR .275 FOR ADDITION
25% REDUCTION 9' OC
34-36" TRENCH BOTTOM

5-BEDROOM DRIP IRRIGATION SYSTEM
TOTAL 5135 SQUARE FEET USE 4800
LTAR 0.125
12" TRENCH BOTTOM

FOR GENERAL USE NOT A SURVEY
PRELIMINARY NOT FOR CONSTRUCTION

Notes: SOIL INFORMATION PROVIDED BY IREDELL CO
-DROP 59' FROM THE FIRST EXISTING LINE
-ADD 36' LINE ABOVE AND INSTALL 36' OF LINE 8

BOSS

Benfield Outdoor Services & Solutions, LLC
939 Brawley School Rd, Mooresville, NC 28117 Ph:704-350-0376
Info@yardsbyboss.com

ERIN HOUDEK

LOT 159
BELLS CROSSING SUBDIVISION
MOORESVILLE, NC
IREDELL COUNTY

DATE: 3/13/21 DRAWN BY: MDB CHECKED BY: MDB

ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Erin Houdek
ADDRESS: 3335 San Agustine Dr Mooresville NC
PROPOSED FACILITY: House
LOCATION OF SITE: Bells Crossing #159
PROPOSED DESIGN FLOW (.1949): 600 gpd
APPLICATION DATE _____
DATE EVALUATED: 3/8/21
PROPERTY SIZE: _____
PROPERTY RECORDED: _____

WATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other _____

EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut

TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	7%	0-5	Brw SCL	wSBK	SS, SP, Sexp, FR				PS .275
		5-18	RC m-w	SBK SS, SP, Sexp, FR					
		18-32	RCL w	SBK SS, SP, Sexp, FR					
		32-48	RCL w	SBK SS, SP, Sexp, FR w/					
			Yel/Brw	mottles	—	48"	—	—	
2	10%	0-30"	NRd/Brw SCL	(Fill)					U to 30"
		30-48	Rd/Brw CL	w SBK SS, SP, Sexp, FR					
					—	48"	—	Fill	
3	10%	0-16	Brw SCL	wSBK SS, SP, Sexp, FR					PS .275
		16-31	RC m-w	SBK/ABK SS, SP, Sexp, FR					
		31-46	RCL w	SBK/ABK SS, SP, Sexp, FI-FR					
			w/Some Yel/Brw						
		46-48	SAP w Rock		—	46"	—	46"	
4	10%	0-8	Brn SCL	wSBK SS, SP, Sexp, FR					PS .25 to 20" Drip >20"
		8-20"	Rd CL	m-w SBK/ABK					
		20-30"	Rock	controlled SAP					
					—	20"	—	20"	

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	.25% Red	Drip
Site LTAR	.275	.125

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: Maria Dotson
OTHER(S) PRESENT: Wes Thompson, Michael Benfield

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	NEXP (Non-expansive) 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		
			None	None		

MOIST	WET
VFR (Very Friable)	NS (Non-sticky)
FR (Friable)	SS (Slightly Sticky)
FI (Firm)	S (Sticky)
VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
EFI (Extremely Firm)	NP (Non-plastic)
	SP (Slightly Plastic)
	P (Plastic)
	VP (Very Plastic)

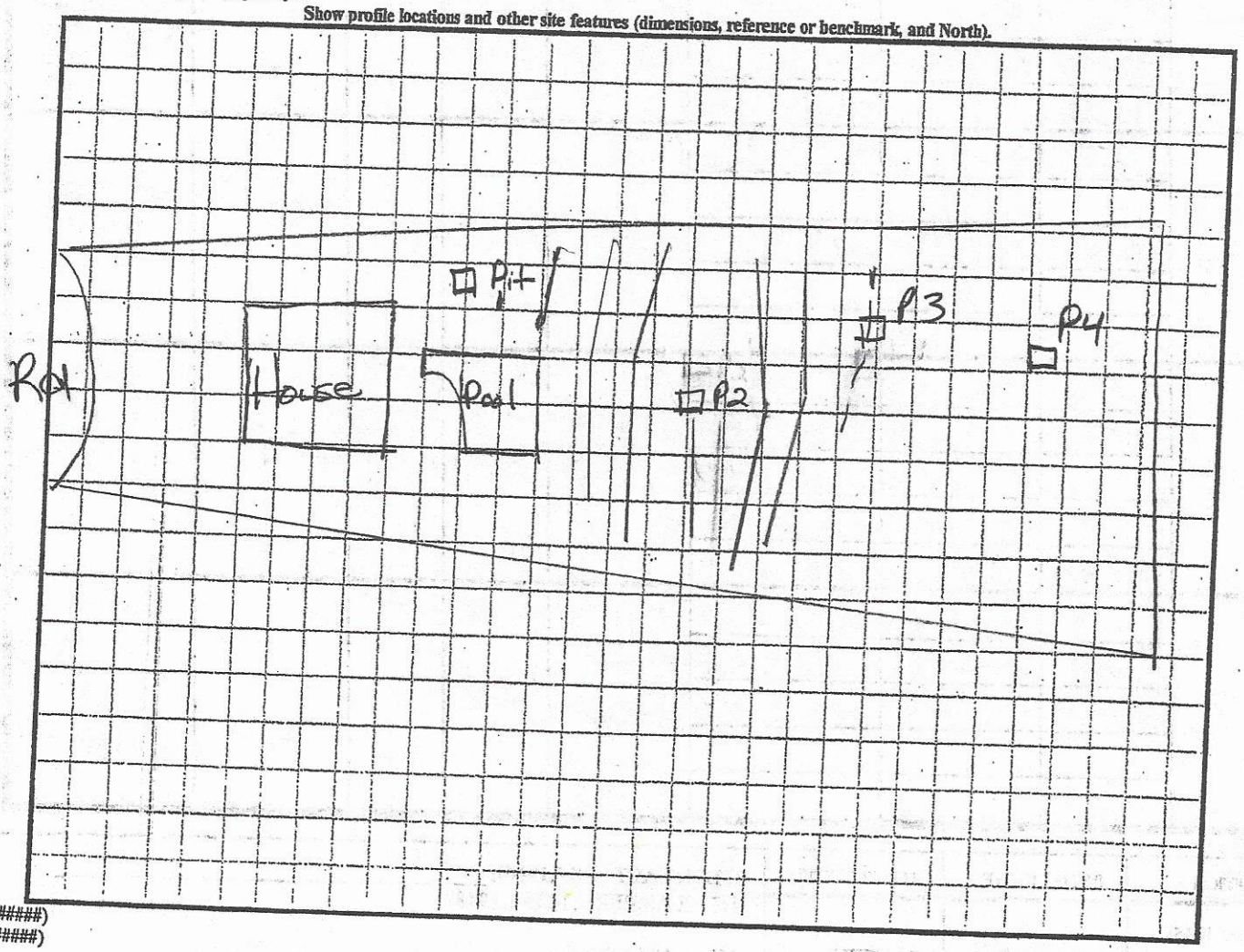
*Adjust LTAR due to depth, consistence, structure, soil wetness, landscape, position, wastewater flow and quality.

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)

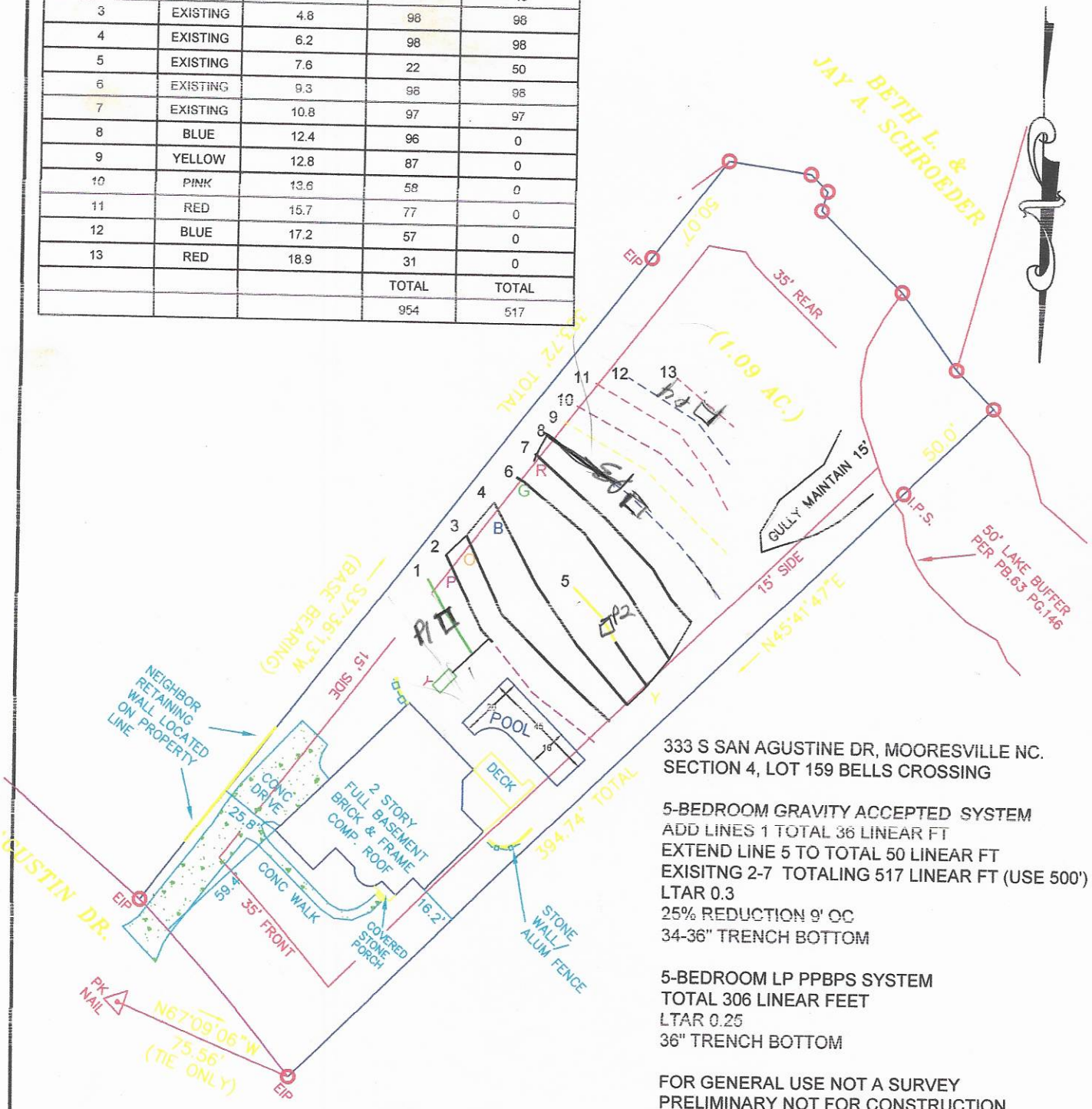
Evaluation of saprolite shall be by pits.
Long-term Acceptance Rate (LTAR): gal/day/ft²

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



NR (######)
view (#####)

LINE SCHEDULE				
LINE NUMBER	COLOR	FIELD ELEVATION	LENGTH (FT)	DESIGN LENGTH (FT)
1	GREEN	2.1	36	36
2	EXISTING	3.6	99	40
3	EXISTING	4.8	98	98
4	EXISTING	6.2	98	98
5	EXISTING	7.6	22	50
6	EXISTING	9.3	96	96
7	EXISTING	10.8	97	97
8	BLUE	12.4	96	0
9	YELLOW	12.8	87	0
10	PINK	13.6	58	0
11	RED	15.7	77	0
12	BLUE	17.2	57	0
13	RED	18.9	31	0
			TOTAL	TOTAL
			954	517



SCALE:
1" = 60 ft.

333 S SAN AGUSTINE DR, MOORESVILLE NC.
SECTION 4, LOT 159 BELLS CROSSING

5-BEDROOM GRAVITY ACCEPTED SYSTEM
ADD LINES 1 TOTAL 36 LINEAR FT
EXTEND LINE 5 TO TOTAL 50 LINEAR FT
EXISITNG 2-7 TOTALING 517 LINEAR FT (USE 500')
LTAR 0.3
25% REDUCTION 9' OC
34-36" TRENCH BOTTOM

5-BEDROOM LP PPBPS SYSTEM
TOTAL 306 LINEAR FEET
LTAR 0.25
36" TRENCH BOTTOM

FOR GENERAL USE NOT A SURVEY
PRELIMINARY NOT FOR CONSTRUCTION

Notes: SOIL INFORMATION PROVIDED BY IREDELL CO
-DROP 59' FROM THE FIRST EXISTING LINE
-ADD 36' LINE ABOVE AND EXTEND LINES 5 BY 28'

BOSS

Benfield Outdoor Services & Solutions, LLC
939 Brawley School Rd, Mooresville, NC 28117 Ph:704-360-0376
Info@yardsbyboss.com

ERIN HOUDEK

LOT 159
BELLS CROSSING SUBDIVISION
MOORESVILLE, NC
IREDELL COUNTY

DATE: 1/03/21 DRAWN BY: MDB CHECKED BY: MDB

RECEIVED FEB 8 - 2021

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

Paid $500.00

Iredell County Health Department – Environmental Health Division

PAGE 1: *APPLICATION FORM* Relocation - AP- 314442

Application For:
( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
(✓) 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: (✓) Survey Plat, scaled no more than 1 inch = 60 feet
Place an (X) beside whichever is submitted if applicable (✓) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information: (PRINT CLEARLY)

Applicant Name: Benfield Outdoor Services Address: 939 Brawley school Rd Zip:

Applicant Email: Phone: Alt. Phone:

Owner Name: Erin Howell Address: 333 S San Agustine Dr Zip: 28117

Owner Email: Phone: 704 652 8395 Alt. Phone:

Property Information:

Street Address: 333 S San Agustine Dr, Mooresville NC

Subdivision Name: Bells Crossing Section/Phase: 4 Lot Number: 159

Driving Directions: 150 W, R on Perth L into Bells Crossing, L onto S San Agustine, Address 333

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

( ) 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: 5
Maximum Number of Occupants: 10
(✓) Swimming Pool
( ) Other Addition/Structure:

CHECK FOUNDATION TYPE
( ) 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: Number of Persons:
( ) 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 ( ) Conventional ( ) Innovative ( ) Modified Conventional (✓) Other:

Please answer the following to the best of your ability:
( ) Yes (✓) No Does the site contain any jurisdictional wetlands?
( ) Yes (✓) No Is any non-domestic sewage (i.e. industrial) to be generated?
( ) Yes (✓) 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: [signature] 1-27-21

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

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)* Erin Houdek

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.

2. I, Erin Houdek, am the legal owner(s) of the property located at 333 S. San Agustinor, mooresville, NC 28117, identified as PIN (Parcel Identification Number) 159, located in Iredell County, North Carolina.

I do hereby authorize **(print legal representative/company name)** Benfield outdoor Service & Solution, 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.

Erin Houdek
Signature of Owner(s)

1·15·21
Date

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

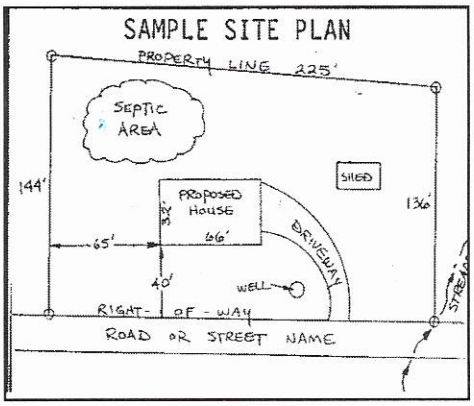
Statesville - Environmental Health
adrienne.shea@co.iredell.nc.us
Fax: 704-871-3483
349 N. Center Street, Statesville, NC 28677

IREDELL COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

PAGE 2: *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 PERMIT!!!*



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

( ) **Property Line measurements are clearly identified**
( ) **All proposed structures are indicated**
( ) **Front and side setbacks from property line**
( ) **Preferred driveway location and well location**
( ) **Area you prefer your septic system to be placed**
( ) **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

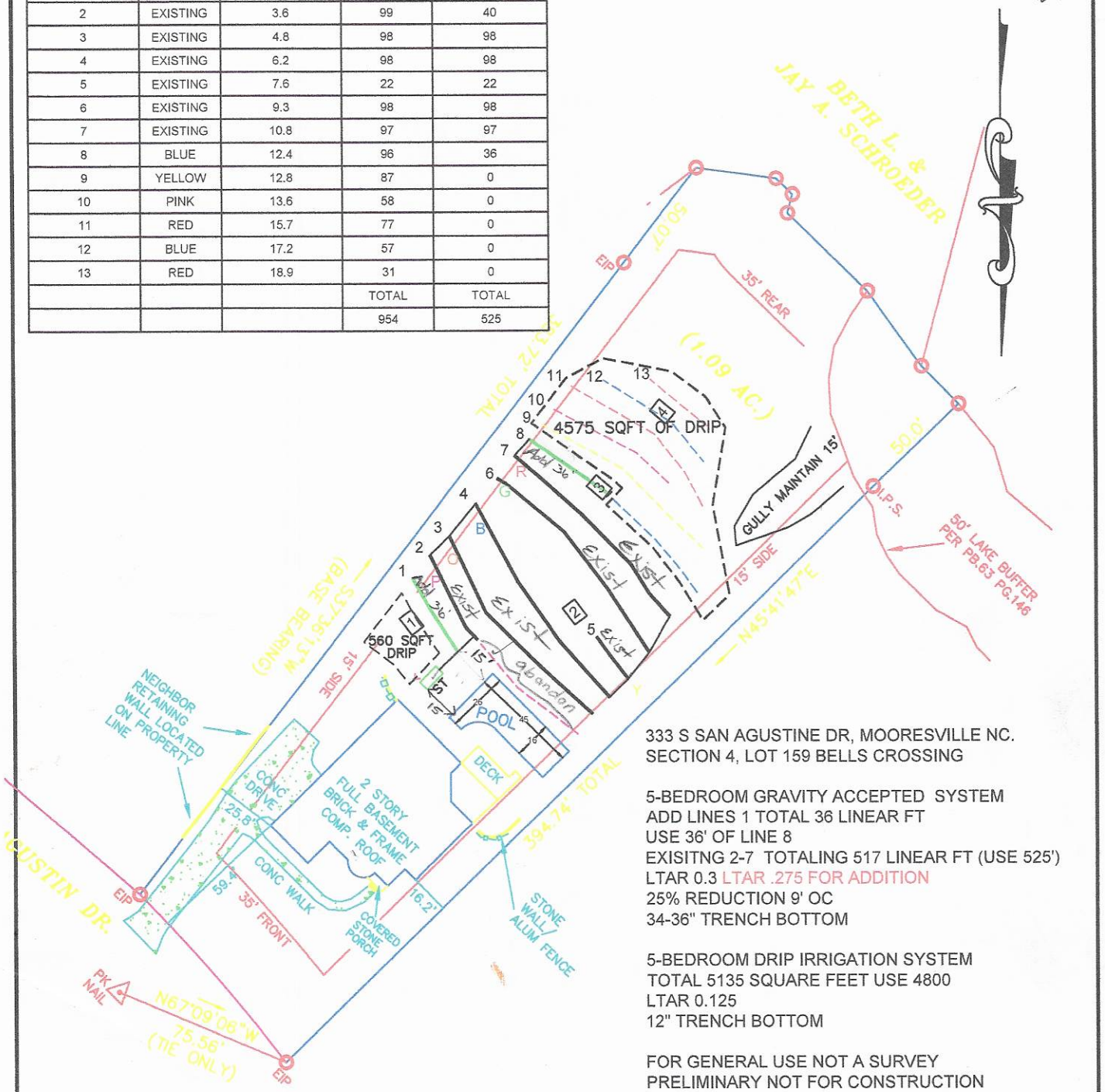
See Attached

Signature: _____ 1-27-21

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

Approved
3/20/21 MD

LINE SCHEDULE				
LINE NUMBER	COLOR	FIELD ELEVATION	LENGTH (FT)	DESIGN LENGTH (FT)
1	GREEN	2.1	36	36
2	EXISTING	3.6	99	40
3	EXISTING	4.8	98	98
4	EXISTING	6.2	98	98
5	EXISTING	7.6	22	22
6	EXISTING	9.3	98	98
7	EXISTING	10.8	97	97
8	BLUE	12.4	96	36
9	YELLOW	12.8	87	0
10	PINK	13.6	58	0
11	RED	15.7	77	0
12	BLUE	17.2	57	0
13	RED	18.9	31	0
			TOTAL	TOTAL
			954	525



333 S SAN AGUSTINE DR, MOORESVILLE NC.
SECTION 4, LOT 159 BELLS CROSSING

5-BEDROOM GRAVITY ACCEPTED SYSTEM
ADD LINES 1 TOTAL 36 LINEAR FT
USE 36' OF LINE 8
EXISITNG 2-7 TOTALING 517 LINEAR FT (USE 525')
LTAR 0.3 LTAR .275 FOR ADDITION
25% REDUCTION 9' OC
34-36" TRENCH BOTTOM

5-BEDROOM DRIP IRRIGATION SYSTEM
TOTAL 5135 SQUARE FEET USE 4800
LTAR 0.125
12" TRENCH BOTTOM

FOR GENERAL USE NOT A SURVEY
PRELIMINARY NOT FOR CONSTRUCTION

Notes: SOIL INFORMATION PROVIDED BY IREDELL CO
-DROP 59' FROM THE FIRST EXISTING LINE
-ADD 36' LINE ABOVE AND INSTALL 36' OF LINE 8

BOSS

Benfield Outdoor Services & Solutions, LLC
939 Brawley School Rd, Mooresville, NC 28117 Ph:704-360-0376
Info@yardsbyboss.com

ERIN HOUDEK

LOT 159
BELLS CROSSING SUBDIVISION
MOORESVILLE, NC
IREDELL COUNTY

DATE: 3/13/21 DRAWN BY: MDB CHECKED BY: MDB

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 216990

PIN # 4639-73-0230.000

APPLICANT: BCSC

APPLICANT ADDRESS: 2524 Reliance Ave. Apex NC

SITE ADDRESS: 333 S. San Agustin Dr. Mooresville NC

PHONE: 704-658-8616 ALT. PHONE:

SITE DIRECTIONS: Perth To Bells Crossing, R S. San Agustin, Lot on L

SUBDIVISION: Bells Crossing

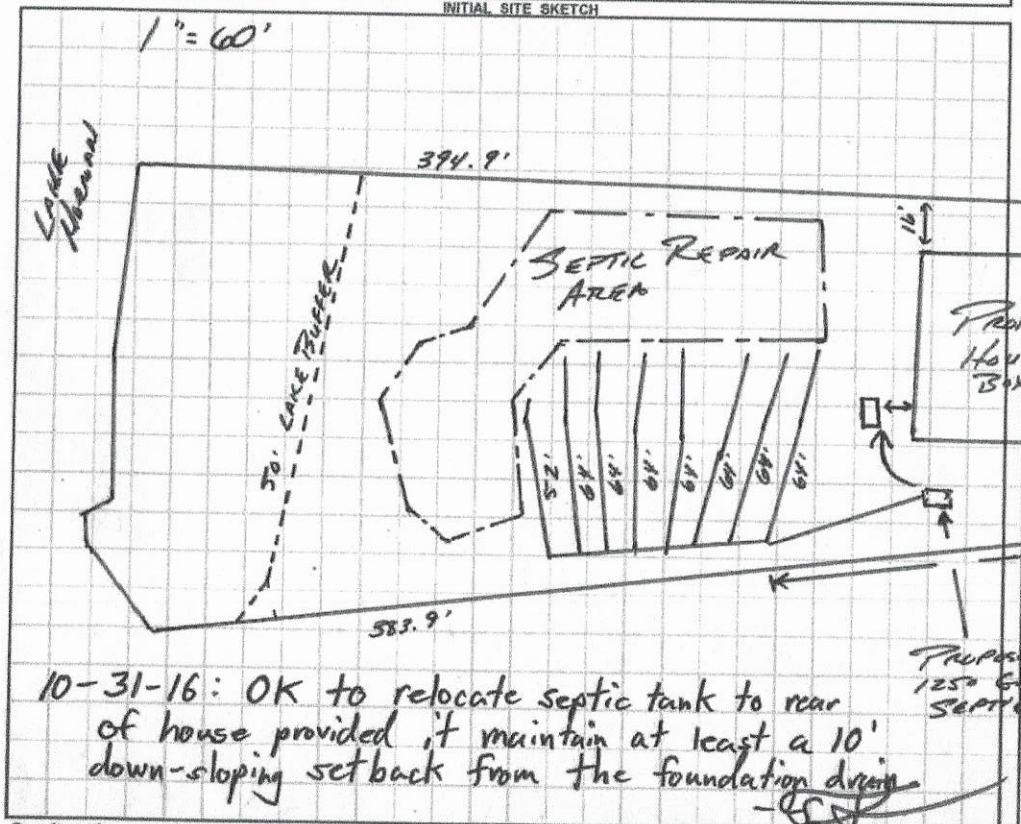
SECTION: 4 LOT # 159 LOT AREA: 1.090 Acre DESIGN FLOW: 600 GPD L.T.A.R.: .3 I / .25 R

Septic Tank 1250 (gal)	STB 299	Date 9-30-16	☒ New System ☐ Repair ☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms 5	Water Supply
Pump Tank (gal)	PT	Date	System Description: 25% Reduction - Gravity		☐ Business	No. Persons 10	☐ Private
Pump Make	Model	Serial #	Repair System Description: LP-PBDS		☐ Other	No. Employees	☐ Public
# Nitrification Fields 1	# Lines 8	Linear Ft: 500'	Maintenance Agreement Required:	☐ YES ☒ NO	☐ Slab	☐ Crawl Space	☒ Community
Trench Width 36"	Max. Trench Bottom Depth 36"	Gravel Depth N/A	☒ GRAVITY	☐ PRESSURE	☒ Basement w/plumbing	☐ Basement w/o plumbing	

Comments / Conditions: Smooth Septic Area Upon Backfilling. If Repair Is Utilized Fill Will Have To Be Removed To Accomodate 36" Trench Bottom In Natural Soil With 6" Cover.

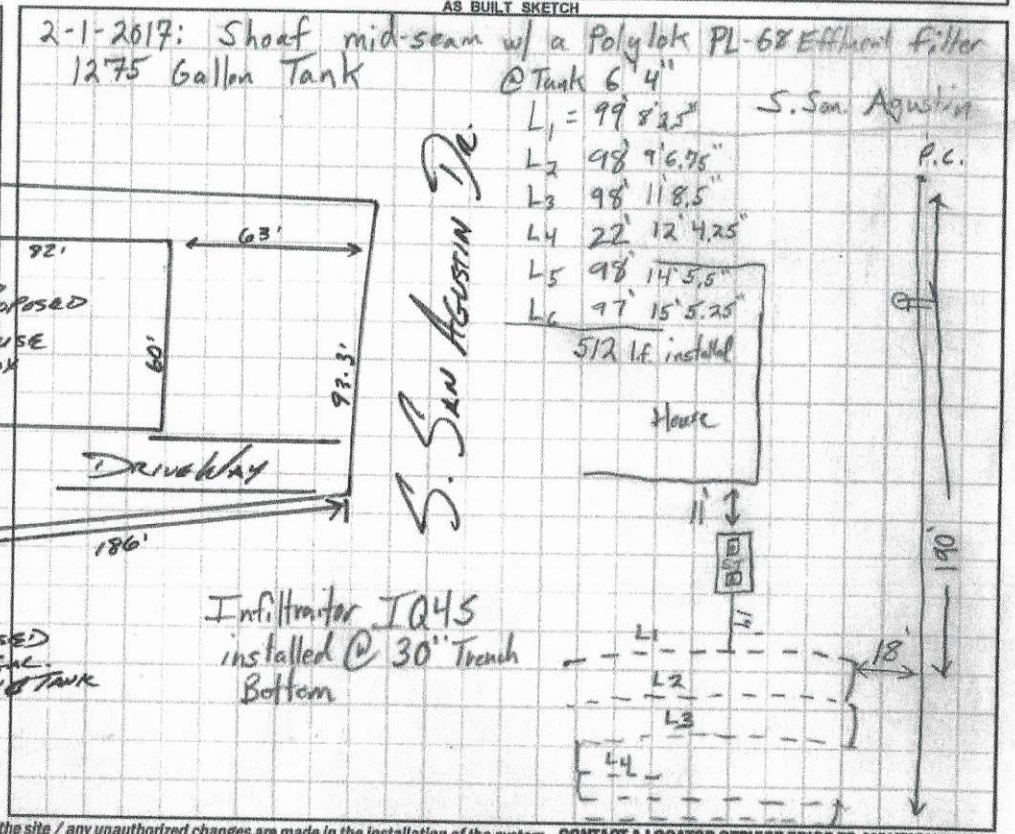
9-29-16: Proposed house 64'8" wide exceeds previous proposed house box width of 60'. Driveway turnaround may need to be narrowed by 3'8" → 4'8". -SS

INITIAL SITE SKETCH



10-31-16: OK to relocate septic tank to rear of house provided it maintain at least a 10' down-sloping setback from the foundation drain -SS

AS BUILT SKETCH



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: Date: 6/24/16 Installed by: Carolina Pipe Cleaning (Brian Hearst)

IMPROVEMENT PERMIT by: APPROVED JUN 03 2016 OPERATION PERMIT by: Tom Shuck Date: 2-1-2017

AUTHORIZATION TO CONSTRUCT by: Tom Shuck Date: 9-29-16 Existing System Inspected by: Date:

Health Dept. Copy - WHITE Applicant (Final Approval) - YELLOW Applicant (Conditional Approval) - PINK

IREDELL COUNTY · NC

IREDELL COUNTY

PO Box 788
349 North Center St.
Statesville, NC 28677

APPLICATION NUMBER
314442
Issue Date:

Permit Type: ZONING

Parcel Number	Street Address	Jurisdiction
4639730230.000	333 S SAN AGUSTIN DR	IREDELL COUNTY

Owner Information	Applicant Information
Name: HOUDEK CHRISTOPHER G+ERIN	Name: BENFIELD OUTDOOR SERVICES AND SOLUTIONS
Address:	Address: 137 MISTY ARBOR LN MOORESVILLE, NC 28117
Phone:	Phone: (704)658-8616

Use Requested	Zone Code
SWIMMING POOL	RA

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
0	0	50	10	10	WSIV-PA Catawba/Lake Norman	YES

Remarks

INGROUND POOL

Swimming Pool: Must meet requirement R22 of the LDC. Pools shall be located to comply with minimum setbacks for accessory structures- located behind front building line of house, 10' from side & rear property line. Lake lots must meet the 50' setback from the 760 contour line AND the 35' setback from the rear property line. Pools that are not an integral part of the principal building shall be located at least the minimum distance from the principal building necessary to comply with N.C. Building Code. Setback from house could be +/-10'. Fenced with a minimum 4' in height, and equipped with self-closing and positive self-latching gate provided with hardware for permanent locking. Fence not required for above ground pools if they are at least 4' in height, the ladder removed, or when NOT in use have a gate to the ladder as described above.

Lake Lots: Must meet both the 50-foot setback from the 760' contour line and the 35-foot setback from the rear property line for any structure.

The applicant certifies that there are no deed restrictions, contractual agreements or governmental regulations of any kind that interfere with or prohibit the use of the property or the use for which this permit is requested. The applicant further acknowledges that enforcement of deed restrictions, plat conditions and other contractual agreements will not be undertaken by Iredell County and is the sole responsibility of the affected parties.

Signature of Owner/Contractor

Date: 01/27/2021