IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 235057

PIN # 4674-99-9803

APPLICANT/OWNER: Rollans Soil / Rufus Love

APPLICANT ADDRESS: P.O. Box 832 Mooresville, NC 28115

SITE ADDRESS: 512 Patterson Farm Rd. Mooresville, NC 28115

PHONE: 704-946-5046

ALT. PHONE

SITE DIRECTIONS: Rt 3 South from Mooresville → L on Patterson Farm Rd → Lot on Right

SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Rustic Ridge

SECTION: — LOT # 2 LOT AREA: 2.34 acres

DESIGN FLOW: 480 GPD L.T.A.R.: 0.30

Septic Tank	1000 (gal)	STB	760	Date	7-2-19
Pump Tank	— (gal)	PT	—	Date	—
Pump Make	—	Model	—	Serial #	—
# Nitrification Fields	1	# Lines	5	Linear Ft	400
Trench Width	36"	Trench Bottom Depth (Low side)	30"	Gravel Depth	—

☒ New System ☐ Repair ☐ Expansion System Type: I II (III) IV V VI

System Description: 25% Reduction

Repair System Description: 50% Reduction (PPBPS) Pump

Maintenance Agreement Required: ☐ YES ☒ NO

☒ GRAVITY ☐ PRESSURE

☒ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/plumbing

No. Bedrooms: 4 No. Persons: 8 No. Employees: — ☒ Crawl Space

☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Though 417 l.f. of drainfield has been laid out, only 400 l.f. need be installed. Any spare area shall be set aside for future repair. Recommend pumping septic tank every 3-5 years

* No business is permitted to operate from garage/shop. Any future business must first seek written permission from the ICHD before operating * Recommend a 1500-gallon tank be installed.

INITIAL SITE SKETCH

See attached plans from Rollans Soil

Dated: 5/14/18

LSS Ashley Rollans #1231

AS BUILT SKETCH

Installed as Drawn

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: Alisa McGinnis Date: 6/8/2018

IMPROVEMENT PERMIT by: Tom Shuck Date: 6/8/2018

AUTHORIZATION TO CONSTRUCT by: Tom Shuck Date: 6/28/2019

Installed by: Ground Breakers

OPERATION PERMIT by: [signature] Date: 9-19-19

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 inspector to confirm your inspection time.

IREDELL COUNTY HEALTH DEPARTMENT

KW

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

PERMIT # 235057

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

PIN # 4674-99-9803

APPLICANT/OWNER: Rollans Soil / Rufus Love

APPLICANT ADDRESS: P.O. Box 832 Mooresville, NC 28115

SITE ADDRESS: 512 Patterson Farm Rd. Mooresville, NC 28115

PHONE: 704-746-5046

ALT. PHONE

SITE DIRECTIONS: Rt 3 South from Mooresville → L on Patterson Farm Rd → Lot on Right

SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Rustic Ridge

SECTION: LOT # 2 LOT AREA: 2.34 acres

DESIGN FLOW: 480 GPD L.T.A.R.: 0.30

Septic Tank	1000 (gal)	STB	Date		
Pump Tank	— (gal)	PT	— Date	—	
Pump Make	—	Model	—	Serial #	—
# Nitrification Fields	1	# Lines	5	Linear Ft	400
Trench Width	36"	Trench Bottom Depth(Low side)	30"	Gravel Depth	—

☒ New System ☐ Repair ☐ Expansion System Type: I II (III) IV V VI

System Description: 25% Reduction

Repair System Description: 50% Reduction (PPBPS) Pump

Maintenance Agreement Required: ☐ YES ☒ NO

☒ GRAVITY ☐ PRESSURE

☒ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/plumbing

No. Bedrooms 4 No. Persons 8 No. Employees — ☒ Crawl Space

☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Though 417 l.f. of drainfield has been laid out, only 400 l.f. need be installed. Any spare area shall be set aside for future repair. Recommend pumping septic tank every 3-5 years.

* No business is permitted to operate from garage/shop. Any future business must first seek written permission from the ICHD before operating * Recommend a 1500-gallon tank be installed.

INITIAL SITE SKETCH

See attached plans from Rollans Soil

Dated: 5/14/18

LSS Ashley Rollans #1231

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: Alisa McKinney Date:

IMPROVEMENT PERMIT by: Tom Shuck Date: 6/8/2018

AUTHORIZATION TO CONSTRUCT by: Tom Shuck Date: 6/28/2019

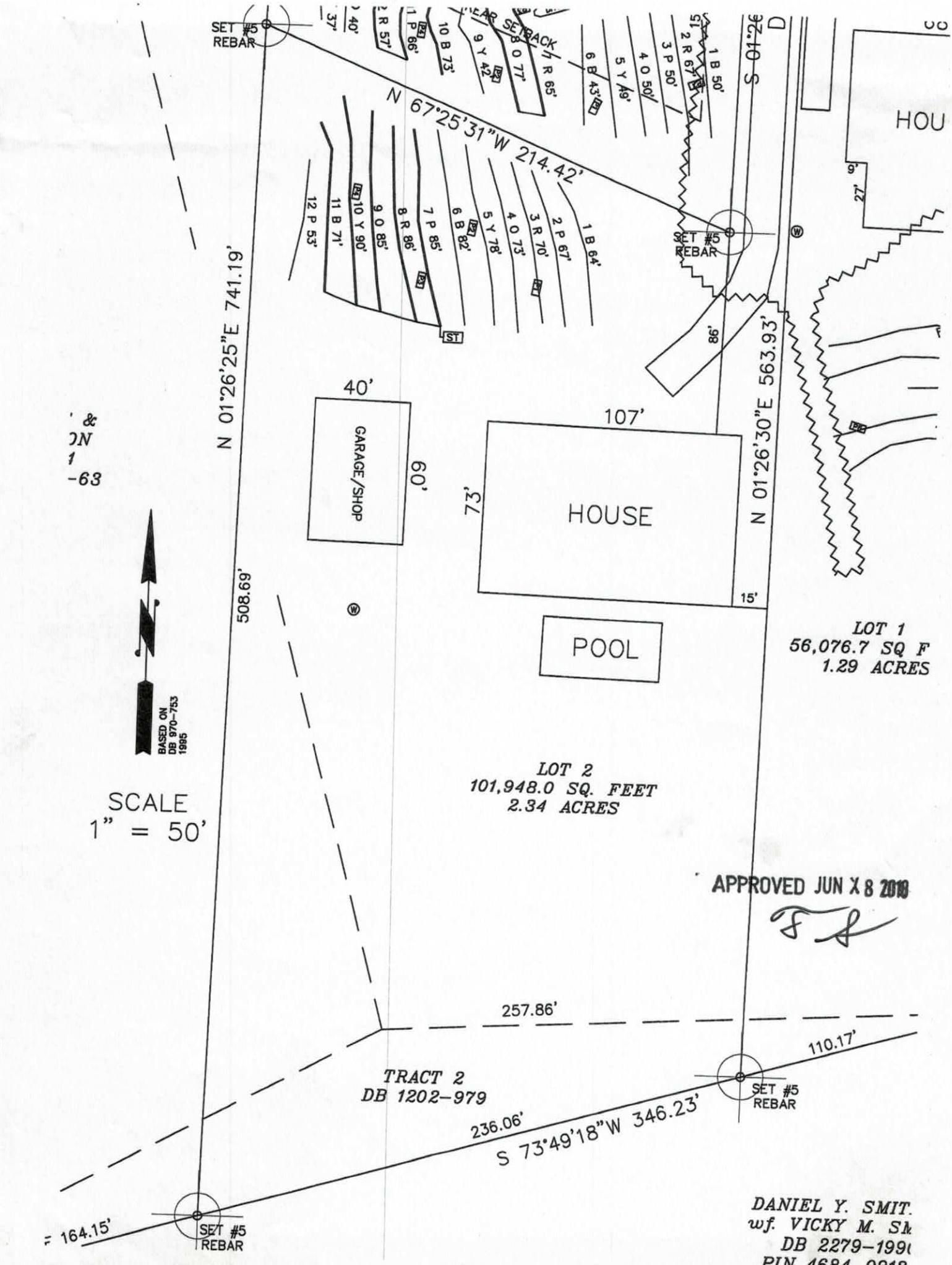
Installed by:

OPERATION PERMIT by: Date:

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.

LOT 2
101,948.0 SQ. FEET
2.34 ACRES
SCALE
1" = 40'
BASED ON
DB 970-753
1995
POOL
HOUSE
GARAGE/SHOP
107'
73'
40'
60'
15'
N 01°26'30"E 563.93'
N 01°26'25"E 741.19'
508.69'
N 67°25'31"W 214.42'
S 01°2
SET #5 REBAR
SET #5 REBAR
86'
1 B 64'
2 P 67'
3 R 70'
4 O 73'
5 Y 78'
6 B 82'
7 P 85'
8 R 86'
9 O 85'
10 Y 90'
11 B 71'
12 P 53'
1 B 50'
2 R 67'
3 P 50'
4 O 50'
5 Y 49'
6 B 43'
7 R 65'
8 O 77'
9 Y 42'
10 B 73'
11 P 66'
2 R 57'
56
63


SET #5 REBAR
N 67°25'31"W 214.42'
S 01°26
HOU
SET #5 REBAR
N 01°26'25"E 741.19'
N 01°26'30"E 563.93'
40'
GARAGE/SHOP
60'
107'
73'
HOUSE
15'
POOL
86'
508.69'
LOT 1
56,076.7 SQ F
1.29 ACRES
LOT 2
101,948.0 SQ. FEET
2.34 ACRES
BASED ON DB 970-753 1995
SCALE
1" = 50'
APPROVED JUN X 8 2018
257.86'
110.17'
TRACT 2
DB 1202-979
236.06'
S 73°49'18"W 346.23'
SET #5 REBAR
SET #5 REBAR
164.15'
DANIEL Y. SMIT
wf. VICKY M. SM
DB 2279-199(

GRAVITY ACCEPTED SYSTEM FOR WASTEWATER TREATMENT

Applicant: Rollans Soil

Address: P.O. Box 832
Mooresville, NC 28115

Phone: 704.746.5046

County: Iredell

Location: 512 Patterson Farm Rd
Mooresville, NC 28115

Source of Wastewater Flow: 4 Bedroom Single Family Residence

Estimated Gallons Per Day Flow: 480

System Flow: N/A

Design Specifications

Drainfield Size: 0

Loading Rate (gpd/ft.^{2}): 0.3

Depth of Gravel in Trench: N/A

Gravel Size: N/A

Max.Trench Depth: 30 in. Repair Trench Bottom 30 in.

Trench Width: 36 in.

Septic Tank Size: 1000

Estimated Supply Line Length: 50

Supply Line Diameter: 4 in. SCH 40 PVC

Supply Line Volume: 32.65

Dosing Volume: N/A

Supply Manifold: N/A

Supply Manifold Length: N/A

Supply Manifold Volume: N/A

Recommended Float Controls: N/A

Recommended Control Panel: N/A

Pressure Head: N/A

Friction Head: N/A

Elevation Head: N/A

Total Dynamic Head: N/A

Threaded Union: N/A

Gate Valves: N/A

Check Valves: N/A

Anti-Siphon Hole: N/A

Additional Comments: Soil suitability was performed by Rollans Soil & Environmental Services

512 Patterson Farm Rd

ACCEPTED SYSTEM

DESIGN FLOW (gpd):	480
SOIL APPLICATION RATE (gpd/ft.^{2}):	0.3
TOTAL AREA TRENCH BOTTOM:	1224
TOTAL LATERAL LENGTH:	408
NUMBER OF FIELDS:	1
LATERAL LENGTH REQUIRED PER FIELD:	400
SUPPLY LINE LENGTH:	50
TOTAL DYNAMIC HEAD:	N/A
MANIFOLD SIZE:	N/A
DOSING VOLUME:	N/A
PUMP TANK DRAW DOWN*:	N/A
SEPTIC TANK SIZE:	1000

Layout Specifications - Rustic Ridge Lot 2

Project #: 01-3454

LAYOUT FOR 4 BEDROOM HOME

May 14, 2018

LINE #	FLAG COLOR	BS	HI	FS	ELEVATION	FLAGGED LINE LENGTH	DESIGN LINE LENGTH
TBM							
INSTR. 1							
1	BLUE						
2	PINK					64	64
3	RED					67	64
4	ORANGE					70	68
5	YELLOW					73	72
6	BLUE					78	76
7	***PINK***					82	80
8	***RED***					*85*	*84*
9	***ORANGE***					*86*	*84*
10	***YELLOW***					*85*	*84*
11	***BLUE***					*90*	*88*
12	PINK					*71*	*68*
						53	52
					Total	904	884

	LINE LENGTH	LTAR GPD/FT2	SYSTEM TYPE	SOIL LTAR GPD/FT2	TRENCH SYSTEM	DISTRIBUTION
** System*	*408*	*0.300*	*ACCEPT.*	*0.300*	*25% RED*	*GRAVITY*
Repair	476	0.300	*ACCEPT.*	0.300	PPBPS	PRESSURE MANIFOLD

Notes: **All measures in feet

**Nitrification lines are demonstrated on contour via colored pin flags

****HOUSES STAKED WITH WHITE PIN FLAGS.**

APPROVED JUN X 8 2018

CALCULATIONS

Location 512 Patterson Farm Rd
Mooresville, NC 28115
Project Number 01-3454

Lot No: 2 Rustic Ridge

No. of Bedrooms 4

Design Flow 480 $^{gal}/_{day}$

LTAR 0.300 $^{gal}/_{ft^2\ day}$

PPBPS? (YES OR NO) NO

Supply Line Length 50 ft.

Supply Line Volume 32.65 gal.

Required Feet of Line 400 ft.
Amount of Line from Layout 408 ft.

Gallons per Minute N/A $^{gal}/_{min}$

Required Septic Tank Capacity 1000 gal.
Septic Tank Size 1000 gal.

Panel Volume N/A gal.
# of Panels N/A
Dosing Volume N/A gal.

Tank Draw Down N/A

Pump Run Time

Elevation Head N/A ft.
Pressure Head N/A ft.
Friction Factor N/A ft./100 ft. *(From the interpolater.)*
Friction Head N/A ft.

Total Dynamic Head (+15%) N/A ft.

FRICTION FACTOR
INTERPOLATER
2" SCH 40 PVC

GPM	*f*
20	0.84
	-0.88
25	1.27
	-1.28
30	1.78
	-1.76
35	2.37
	-2.25
40	3.03
43.07	3.48
45	3.77
48.14	4.28
50	4.58
57.11	5.89
60	6.42

APPROVED JUN X 8 2018

Sheet 1 of
PROPERTY ID #: 96714-
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM
(Complete all fields in full)

OWNER: Rufus love
ADDRESS: Po box 11 Davidson NC 28036 APPLICATION DATE: May 2018
PROPOSED FACILITY: house 4BR PROPOSED DESIGN FLOW (.1949): 480gpd DATE EVALUATED: 5/30/18
LOCATION OF SITE: 512 Patterson Farm Rd Mooresville NC 28117 PROPERTY SIZE: 2.301 ac
WATER SUPPLY: ☑ Private ☐ Public ☐ Well ☐ Spring ☐ Other PROPERTY RECORDED: No
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
P 1	L/4%	0-10	Bc wmsbk	FrSSPSExP	f-sap	57	-	-	PS 0.3
		10-18	BRc/cl wmsbk/sbk	FrSSSPSExP					
		18-57	BRcl wfsbk/sbk	" " "	c-sap				
		57-62	Var/mass	" " "					
P 2	L/4%	0-7	BRcl wfsbk	FrSSSPSExP	f-c sap	56	-	-	PS 0.3
		7-25	BRc mwsbk/sbk	" " "					
		25-56	RB wfsbk	" " "					
		56-62	Var/mass	" " "					
		PT partially	filled/collapsed	5/30/18. New bottom					
P 3	L/4%	0-12	BCl wfsbk	FrSSSPSExP	f-c sap	60	-	-	PS 0.3
		12-39	BRc mwsbk/sbk	FrSSPSExP					
		39-60	RBCl wfsbk	FrSSSPSExP					
P 4	L/5%	0-7	BCl wmsbk	FrSSSPSExP	f-c sap	67	-	-	PS 0.3
		7-27	BRc mwsbk	" " "					
		27-67	RBCl wfsbk	" " "					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Accepted	Accepted
Site LTAR	0.3	0.3

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. Ashley Rollins & J. Wendell Overby
OTHER(S) PRESENT: Tom Shuck 5/30/18
APPROVED JUN X 8 2018 58

COMMENTS:

Updated February 2014

#235057
$550.00
5-1-19

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

APPLICATION FORM

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: Allison McKinney Address: 162 Golden Valley Dr. Mooresville Zip: 28115
Applicant Email: ali1924@aol.com Phone: 704/902-7151 Alt. Phone:
Owner Name: Allison + Ryan McKinney Address: 162 Golden Valley Dr. Mooresville Zip: 28115
Owner Email: ali1924@aol.com Phone: 704/902-7151 Alt. Phone: 704/746-7063

Property Information:

Street Address: 512 Patterson Farm Rd.
Subdivision Name: Rustic Ridge Section/Phase: Lot Number: 2
Driving Directions: Hwy 3 to Patterson Farm Rd, L on Patterson Farm - lot is on the R side between the creek + Rustic Rd. - America's Home Place sign by road

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

Maximum Number of Bedrooms: 4
Maximum Number of Occupants:
(✓) Swimming Pool
( ) Other Addition/Structure:

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

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: Allison McKinney 5/1/2019
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

RECEIVED MAY 18 2018

Paid $350.00

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

APPLICATION FORM

235057

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

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

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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: Rollans Soil **Address:** PO Box 832 Mooresville NC **Zip:** 28115

Applicant Email: ashley.rollans@gmail.com **Phone:** 704-746-5046 **Alt. Phone:**

Owner Name: Rufus Love **Address:** PO Box 11 Davidson NC **Zip:**

Owner Email: **Phone:** **Alt. Phone:**

Property Information:

Street Address: 512 Patterson Farm Rd, Mooresville, NC 28115

Subdivision Name: Rustic Ridge **Section/Phase:** **Lot Number:** 2

Driving Directions:

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: 4
Maximum Number of Occupants: 8
( ) 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: Steven R. Rollans 5/14/18

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

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL 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*) Alisa McKinney

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, Alisa McKinney, am the legal owner(s) of the property located at 512 Patterson Farm Rd., identified as

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

I do hereby authorize (**print legal representative/company name**) America's Home Place, Eddie Shue, 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.

Alisa McKinney
Signature of Owner(s)

5/1/2019
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 DEPARTMENT OF ENVIRONMENTAL HEALTH

DOCUMENTATION TO AUTHORIZE AN OWNER'S LEGAL REPRESENTATIVE

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.

I, Rufus JACKSON LOVE, am the legal owner(s) of the property located at 512 Patterson Farm Rd Mooresville NC 28115, identified as PIN (Parcel Identification Number) 4674-99-9803, located in Iredell County, North Carolina.

I do hereby authorize (print legal representative/company name) Samuel Ashley Rollans Rollans Soil Environmental Services, 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.

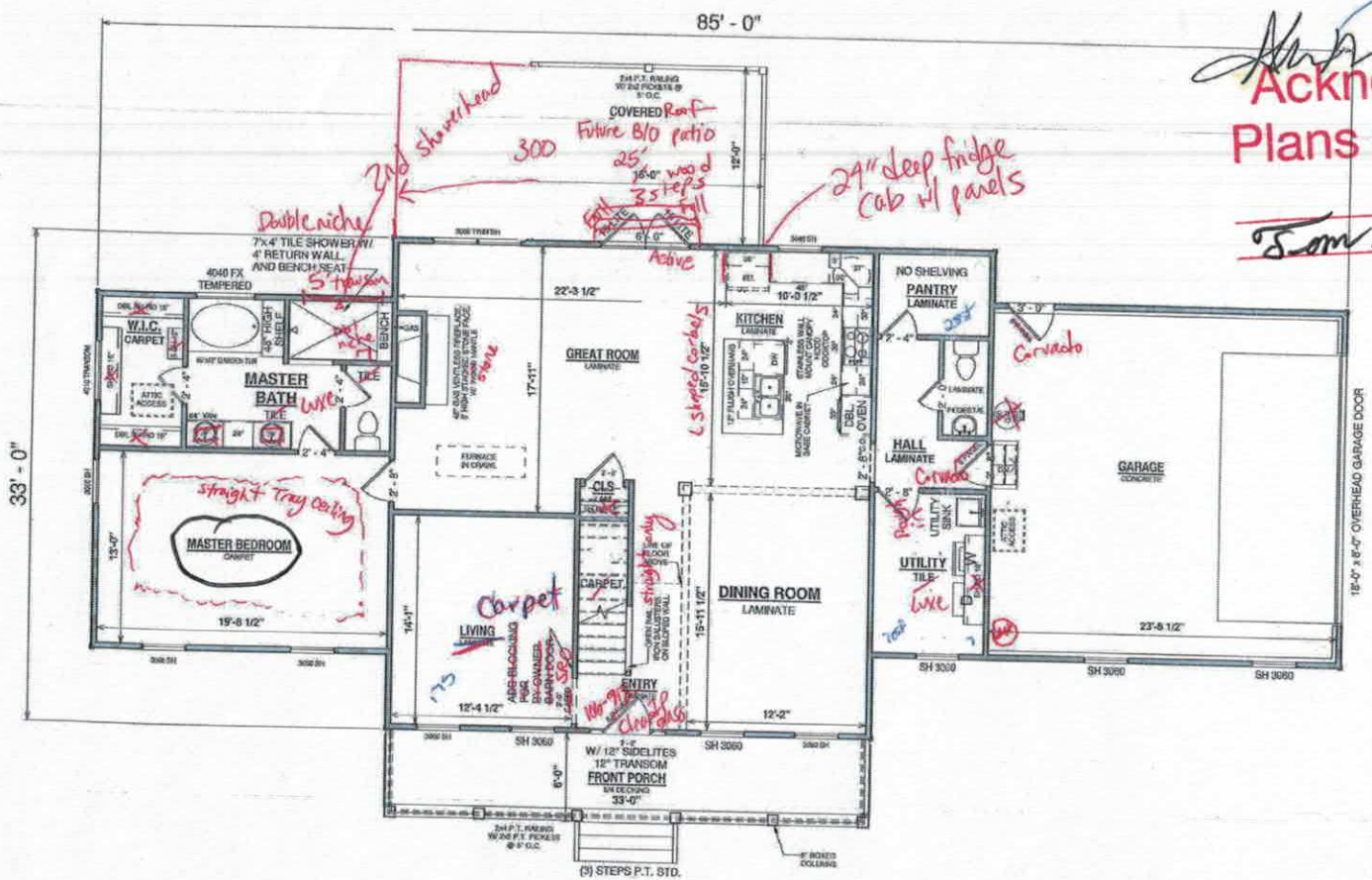
Rufus Jackson Love 4-4-18
Signature of Owner(s) Date

Jeffrey E. Myers 4/4/18
Signature of Witness Date

Please return this signed form to the appropriate office:

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



7-25-19

Acknowledgement of Plans Submittal ONLY!

Tom Sluch Date

Date 5/28/19

Revision Schedule		
Revision Number	Revision Description	Revision Date
1	PRELIMINARY PLAN	4-10-19

AREAS	
FIRST FLOOR HEATED	1,789 SF
SECOND FLOOR HEATED	1,044 SF
GARAGE	576 SF
COVERED PORCH	198 SF
REAR PORCH	192 SF
TOTAL UNDER ROOF	3,799 SF
TOTAL HEATED	2833 SF

THE HILL V 'E'

FOR: ALLISON & RYAN MCKINNEY

512 PATTERSON FARM RD.
MOORESVILLE, NC 28115

OFFICE: STATESVILLE, NC

SOLD BY: JILL SCHOOLEY

JOB# 87-19-018

2x4 EXTERIOR WALLS UNLESS OTHERWISE NOTED

FOUNDATION TYPE: CRAWL SPACE

DRAWN BY: R.T.

CHECKED BY: R.T.

PRINT DATE: 4/11/2019 2:07:29 PM

PROPERTY OF:

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SHEET NUMBER: DP-3

FIRST FLOOR DESIGN PLAN

SPECIAL NOTES

- GRANITE KITCHEN COUNTERTOPS, PENCIL EDGE, AND 4" BACKSPLASH w/ 50/50 UNDERMOUNT SINK
- CULTURED MARBLE VANITY COUNTERTOPS w/ UNDERMOUNT SINKS IN ALL BATHS
- 7' x 4' TILE SHOWER W/ 4' RETURN WALL, AND BENCH SEAT IN MASTER BATH
- ADD 2x10 BLOCKING FOR BY OWNER BARN DOOR AS NOTED ON PLAN
- TRIM KIT FOR MICROWAVE IN LOWER BASE CABINET
- DOUBLE OVEN AND COOKTOP ILO STANDARD RANGE

- Add'l paint color
- Corvado int & ext. doors

OPT. PAPER SIZE: for 1/4" = 1'-0" on 24"x36" PAPER SIZE ENLARGE PRINTS TO 200%

PRELIMINARY DESIGN PLANS

PAPER SIZE: 11" x 17"

SCALE: 1/8" = 1'-0"

TO REPORT COPYRIGHT VIOLATIONS CALL (770)532-1128 THE USE OF THIS PLAN BY ANYONE OTHER THAN AN AGENT OF "AMERICA'S HOME PLACE, INC." IS IN VIOLATION OF THE FEDERAL COPYRIGHT VIOLATION ACT. $100 REWARD FOR RECOVERING AN ACTUAL COPYRIGHT INFRINGEMENT.
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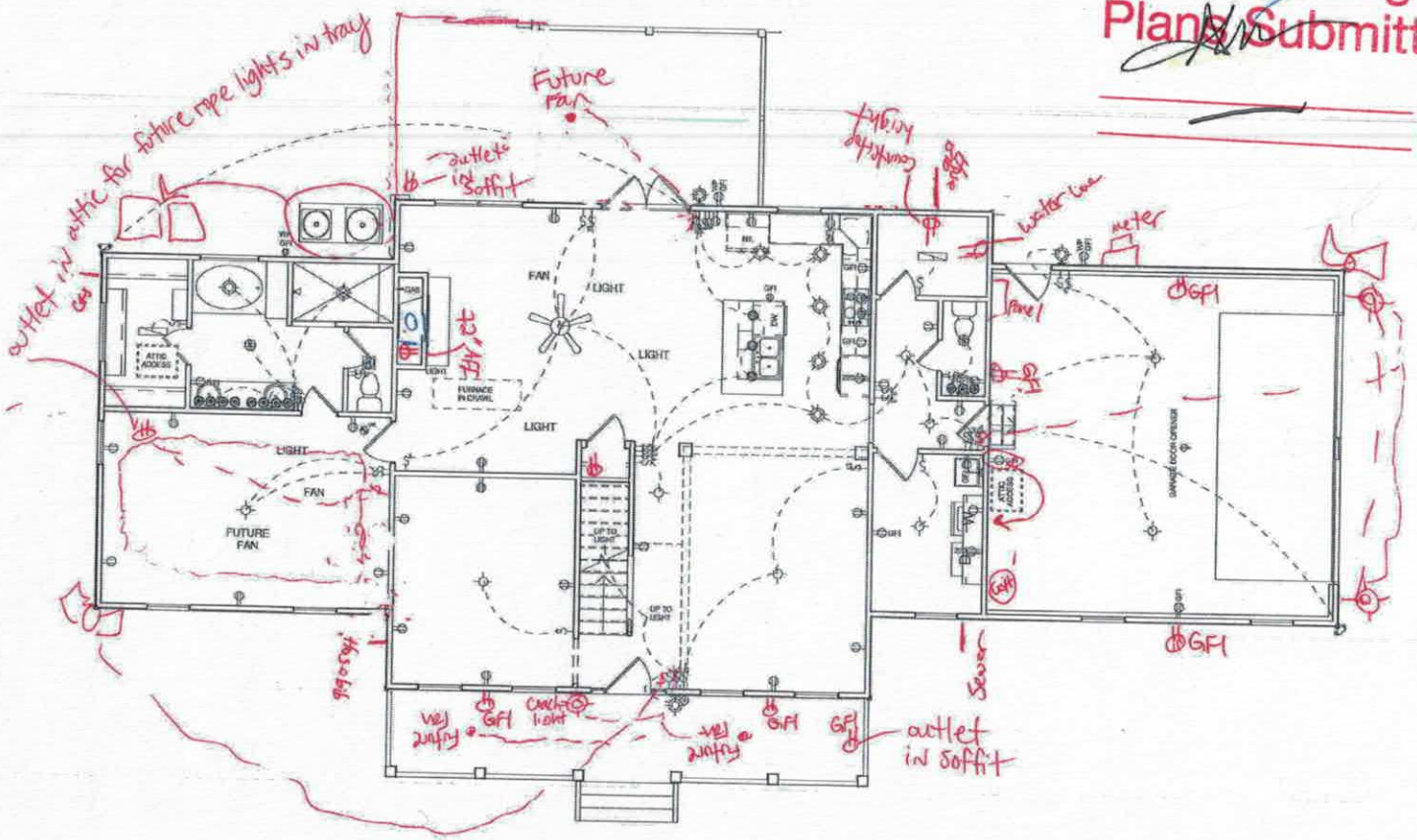
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Acknowledgement of Plans Submittal ONLY!

1-23-19

Date

Date



AREAS:	
FIRST FLOOR HEATED	1,799 SF
SECOND FLOOR HEATED	1,044 SF
GARAGE	576 SF
COVERED PORCH	198 SF
REAR PORCH	192 SF
TOTAL UNDER ROOF	3,799 SF
TOTAL HEATED	2843 SF

Revision Schedule		
Revision Number	Revision Description:	Revision Date
1	PRELIMINARY PLAN	4-15-19

THE: HILL V 'E'

FOR: ALLISON & RYAN MCKINNEY

512 PATTERSON FARM RD.
MOORESVILLE, NC 28115

OFFICE: STATESVILLE, NC

SOLD BY: JILL SCHOOLEY

JOB#: 87-19-018

2x4 EXTERIOR WALLS UNLESS OTHERWISE NOTED

FOUNDATION TYPE: CRAWL SPACE

DRAWN BY: R.T.

CHECKED BY: R.T.

PRINT DATE: 4/11/2019 2:07:29 PM

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SHEET NUMBER: DP-5

FIRST FLOOR ELECTRICAL

OPT. PAPER SIZE: for 1/4" = 1'-0" on 24"x36" PAPER SIZE ENLARGE PRINTS TO 200%

PRELIMINARY DESIGN PLANS

PAPER SIZE: 11" x 17"

SCALE: 1/8" = 1'-0"

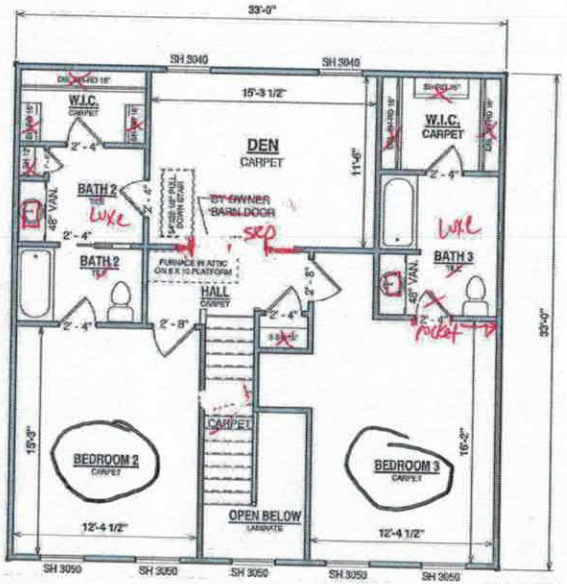
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RY

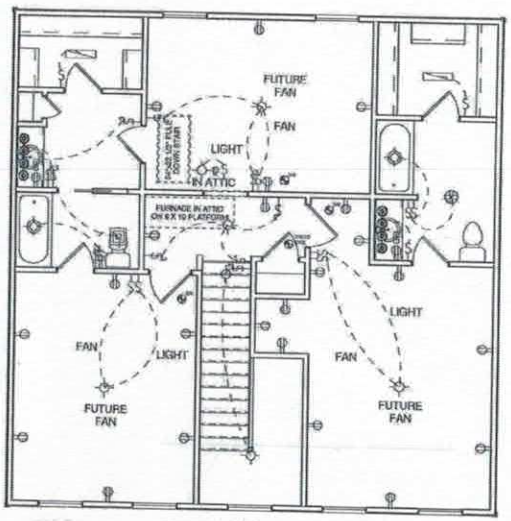
Acknowledgement of Plans Submittal ONLY! 4/25/19

Tom Shuch Date

Date 5/28/19



SECOND FLOOR PLAN



Second Floor Electrical Plan - Design Set

Revision Number	Revision Description	Revision Date
1	PRELIMINARY PLAN	4-10-19

Residential Schedule

AREAS:

FIRST FLOOR HEATED	1,789 SF
SECOND FLOOR HEATED	1,044 SF
GARAGE	576 SF
COVERED PORCH	198 SF
REAR PORCH	192 SF
TOTAL UNDER ROOF	3,799 SF
TOTAL HEATED	2833 SF

THE: HILL V 'E'

FOR: ALLISON & RYAN MCKINNEY

512 PATTERSON FARM RD.
MOORESVILLE, NC 28115

OPTION: STATESVILLE, NC

SOLD BY: JILL SCHOOLEY

JOB#: 87-19-018

DRAWN BY: R.T.

CHECKED BY: R.T.

PRINT DATE: 4/11/2019 2:07:20 PM

2X4 EXTERIOR WALLS UNLESS OTHERWISE NOTED

FOUNDATION TYPE: CRAWL SPACE

PROPERTY OF:

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SHEET NUMBER: DP-4

SECOND FLOOR DESIGN
FLOOR & ELECTRICAL PLAN

OPT. PAPER SIZE: for 1/4" = 1'-0" on 24"x36" PAPER SIZE ENLARGE PRINTS TO 200%

PRELIMINARY DESIGN PLANS

PAPER SIZE: 11"x17" SCALE: 1/8" = 1'-0"

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IREDELL COUNTY

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

APPLICATION NUMBER
235057
Issue Date: 05/11/2018

ZONING PERMIT

Residential

Parcel Number	Street Address	Jurisdiction
4674999803.000	512 PATTERSON FARM ROAD, MOORESVILLE, NC 28115	

Owner Information	Applicant Information
Owner: LOVE RUFUS J	Applicant: ROLLANS SOIL & ENVIRON
Address: P O BOX 11	Address: 470 NORTH BROAD STREET SUITE D
MOORESVILLE, NC 28036	MOORESVILLE, NC 28115
Phone:	Phone: 704-658-1723

Use Requested	Zone Code
SFD	

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
	35.00	35.00	15.00	15.00	BOWC	X

Remarks:

Must meet both the 50-foot setback from the streambank 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.

Applicant: [signature] Date: 5/14/18

Permit Number	138401	TOTAL FEES:	$ 77.25