IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 224802

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

PIN # 4625000572

APPLICANT: Nest Homes APPLICANT ADDRESS: P.O. Box 3965 Mooresville, NC 28117

SITE ADDRESS: 349 Stonemarker Rd Mooresville, NC 28117 PHONE: 980500-1227 ALT. PHONE: Paul 704 996-6330

SITE DIRECTIONS: Brawley School Rd TR Stonemarker lot on left across from Clematis Place

SUBDIVISION: Stonemarker Dev. SECTION: II LOT # 31 LOT AREA: .92 Acre DESIGN FLOW: 480 gpd L.T.A.R.: .275 *

Septic Tank	1000 (gal)	STB	14	Date	9/17/17	[X] New System [ ] Repair [ ] Expansion	System Type: I II III IV V VI	[X] Residence	No. Bedrooms	4	Water Supply
Pump Tank	(gal)	PT		Date		System Description: Gravity - 25% Reduction		[ ] Business	No. Persons	8	[X] Private
Pump Make		Model		Serial #		Repair System Description: LPP PBPS		[ ] Other	No. Employees		[ ] Public
# Nitrification Fields	1	# Lines	6	Linear Ft:	480	Maintenance Agreement Required:	[ ] YES [X] NO	[ ] Slab	[X] Crawl Space		[ ] Community
Trench Width	36"	Max. Trench Bottom Depth	36"	Gravel Depth	N/A	[X] GRAVITY	[ ] PRESSURE	[ ] Basement w/plumbing		[ ] Basement w/o plumbing	

Comments / Conditions: Recommend pumping septic tank every 3-5 years.

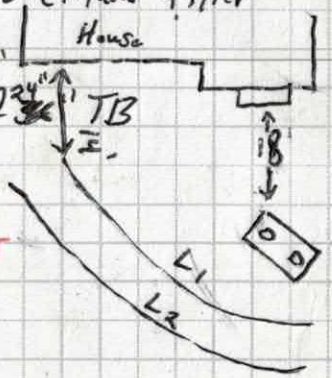
Note: LTAR is .275 however system was designed at .25

INITIAL SITE SKETCH

See attached, approved Septic plan by Penninger Soil Consulting, PLLC (dated 2-6-17)

AS BUILT SKETCH

9/5/2017: Tank Date: 8/1/2017 #794 1000-gal mid seam tank w/ a PL-68 effluent filter



CHECKED LINES 9-8-17 BA

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. [X] IMPROVEMENT PERMIT *with site plan* valid for 60 mos. [X] AUTHORIZATION TO CONSTRUCT valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.

Owner / Applicant Signature: Jakeita Davis Date: 3/7/17 Installed by: R&H

IMPROVEMENT PERMIT by: Maria Dotson Date: 2/22/17 OPERATION PERMIT by: BA Date: 9-8-17

AUTHORIZATION TO CONSTRUCT by: Tom Shuck Date: 4/17/17 Existing System Inspected by: Date:

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

DAS DON ALLEN & ASSOCIATES, P.A.
"Since 1971"
Commercial * Residential * Mortgage Surveys * Multi-Family
Construction Staking * Subdivision Design * Topographical
131 Crosslake Park Drive – Suite 102 * Mooresville * NC * 28117
(704) 664-7029 (704) 664-8041 Fax

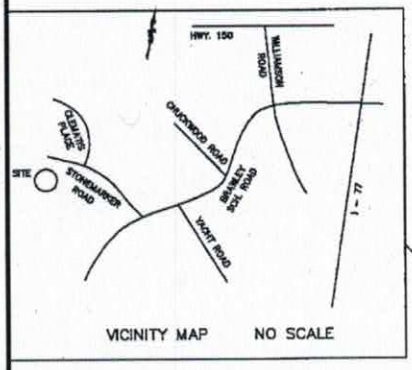
I, certify that this map was drawn under my supervision from an actual survey made under my supervision recorded in deed book 795, page 858, and/or plat book 21, page 38, that the ratio of precision is 1':10,000, that this map was prepared in accordance with the General Statutes of North Carolina Chapter 89C.

my hand and seal on the 17, day of FEB,
A.D. 20 17.

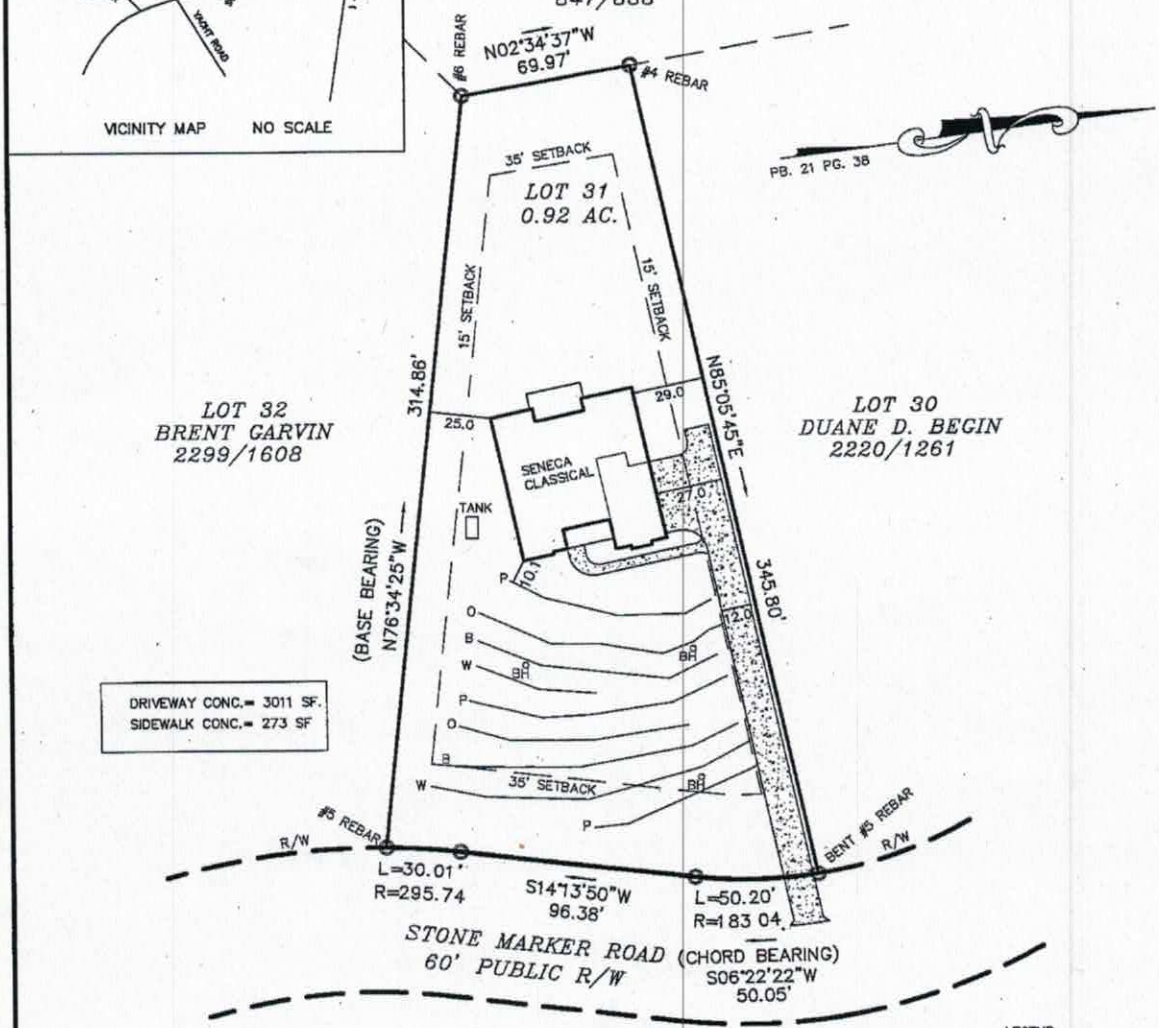
UPDATED : MARCH 31, 2017(VERIFIED LATEST PLANS)
UPDATED : APRIL 6, 2017(ROTATE HOUSE & MOVED)

WILLIAM M. ALLEN

NORTH CAROLINA PROFESSIONAL SEAL L-3499 LAND SURVEYOR WILLIAM M. ALLEN



VICINITY MAP NO SCALE



LEGEND
- P.P. = POWER POLE
- = POWER TRANS.
- E.I.P. = EXISTING IRON FOUND
- I.P.S. = #4 REBAR SET
- R/W = RIGHT-OF-WAY
- W = WELL
- PDE = PUBLIC DRAINAGE EASEMENT
- CP = COMPUTED POINT

NOTES
1) THIS PROPERTY MAY BE SUBJECT TO ANY EASEMENTS AND/OR RIGHTS OF WAY OF RECORD.
2) ACREAGE COMPUTED BY THE COORDINATE METHOD.
3) UNDERGROUND POWER
4) NO GRID MONUMENT FOUND WITHIN 2000 FEET.

PLOT PLAN SURVEY

OF

LOT 31 STONE MARKER DEVELOPMENT, SECT. II

DAVIDSON TWSP., IREDELL CO., N.C.

SCALE 1" = 60'

ACQUIRED BY: ERIC WOODS

FIELD BOOK:
FILE: STONEMARKER DEV 31
DC FILE:
TAX MAP NO: 4625000572

Penninger Soil Consulting, PLLC
Ph: 704-996-6330 Email: pgpenninger@gmail.com

February 6, 2017

Approved
MD
2/22/17

Nest Homes
PO Box 3965
Mooresville, North Carolina 28117

Attention: Mr. Eric Wood

Reference: **Technical Assistance with Expedited Review Septic Permitting**
Iredell County Parcel No. 46250000572
Stonemarker Development Phase II, Lot 31 – 0.92 Acres
Iredell County, North Carolina
Project No. 17-105

Dear Mr. Wood:

Penninger Soil Consulting, PLLC has provided technical assistance to obtain a possible new, 4-bedroom septic system Improvement Permit on the above referenced lot from the Iredell County Health Department (ICHD). The technical assistance was performed in general accordance with our written proposal / letter of authorization P17-101 dated February 6, 2017.

We understand that you have the referenced lot under contract and that you want to construct a new 4-bedroom house on the lot. You have requested Penninger Soil Consulting, PLLC to assist with you obtaining a 4-bedroom Septic Improvement Permit for the proposed house under the ICHD Expedited Review program.

Your surveyor flagged the property corners, the property lines, and located the proposed septic lines as shown on the attached site plan. Penninger Soil Consulting described five hand auger borings in the proposed septic area and flagged the proposed septic drainfield lines. We are proposing a gravity, 25 Percent Reduction drainfield and LP T&J Panel Block repair area between the proposed house and Stonemarker Road.

Once the septic area is permitted, it should be protected until system installation. Any minor topographic depressions or high points should be smoothed prior to system installation to allow positive drainage across the septic drainfield. Access to the lot should only be by the existing drive. There shall not be cuts of 2 feet or greater within 15 feet of any part of the permitted septic system. The system should be installed under dry soil conditions.

Penninger Soil Consulting, PLLC appreciates the opportunity to provide these services to you. The attached information is not an Improvement Permit or Authorization to Construct, and is only to assist you with the Expedited Review site evaluation. The ICHD may show

any changes or modifications they deem necessary to the proposed system on the ICHD Permits or attached site plan. The ICHD must approve each lot and only the ICHD can issue these permits. The ICHD should verify all soil suitability and system specifications, required setbacks, and whether a professional engineer plan is required before permitting and/or septic system installation. Soil evaluations and system layouts are done based on interpretations of the rules governing wastewater treatment and disposal systems and are not guarantees for site approval or future septic system performance.

If you have any questions or require additional information please contact us at your convenience.

Sincerely,

Penninger Soil Consulting, PLLC

Paul G. Penninger, L.S.S.
Soil Scientist



Attachments:

1. ICHD Septic Improvement Permit Application
2. Proposed Site Plan and System Information

Copy: ICHD

C:\Users\Paul G. Penninger\Documents\2017 Projects\17-105 Nest Homes - Stonemarker Development Lot 31\Stonemarker Lot 31 - Expedited Review Summary Letter.doc

Nest Homes - Lot 31 Stonemarker Dev. Expedited Review System Information (Pg 1 of 1)

February 6, 2017

Number of Bedrooms	4
Basement or Crawl	**Crawl - Slab Garage**
Design Flow (gpd)	480
LTAR (gpd/sqft)	0.275 (designed at 0.25)
Primary System Type	**Gravity 25 Percent Reduction**
No. Lines	6 lines (See Site Plan)
Total Linear Feet	480
Trench Width	3' min.
Trench Spacing	9' min.
Trench Depth	36 inch
Pump Required	No
Distribution Device	Drop Boxes or other ICHD approved device may be utilized
Maintenance Agreement Required	No
Repair System	**LP PPBPS (T&J Panel)**
Total Linear Feet	312+ ft. shown (292 ft. required)
Repair LTAR (gpd/sqft)	0.275
Repair Trench Depth	36 in.

Approved
MD
2/22/17

Note: Installer and ICHD shall verify all line locations, tank locations, and elevations prior to installation.

- System is to be installed according to ICHD Permit requirements or policies.
- These specifications are to satisfy the ICHD Expedited Review checklist and are not intended to represent an Engineered System Design or Permit.
- Expedited Review system information and site plan must accompany Penninger Soil Consulting written report dated February 6, 2017.
- Installer to verify required setbacks with the ICHD prior to installation.
- If house pad is graded, a pump may be required.

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

Approved MD 2/22/17

Sheet 1 of 2
PROPERTY ID #:
COUNTY:

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

OWNER: NEST Homes, Applicant
ADDRESS: Lot 31 Stonemarken Dev.
PROPOSED FACILITY: 4 Bd
PROPOSED DESIGN FLOW (.1949): 480
LOCATION OF SITE: Stonemarken Rd.
APPLICATION DATE: FEB 17
DATE EVALUATED: JAN 17
PROPERTY SIZE: 0.92
PROPERTY RECORDED: yes

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	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	L ~10%	0-5	wsbk scl	fr ss/se					PS .3
		5-36	sbk c	fi s/p	2.5Yr 4/6		s sap		
		36-55	msbk cl	fr ss/se	2.5R 4/8		c sap + mica flakes		
2	L ~10%	0-7	wsbk sl	fr ss/se	br				PS .275 .3 30"
		7-30	msbk c	fi s/p	2.5YR 4/6		f 10YR 6/3 1/4 1/2		
		30-44	m sbk/abk	c fi s/p	fr ss/se		f sap 10YR 6/4, 6/6		
		44-57	wsbk cl	fr ss/se	c sap		many fine roots		
				(Root or	stone	20-30")			
3	L ~10%	0-4	wsbk sl	fr ss/se	br				PS .3
		4-28	msbk c	fr s/p	red				
		28-57	m-wsbk cl	fr ss/se	grad	c	sap	mica	
4	L ~10%	0-6	wsbk sl	fr ss/se	br				PS .3
		6-31	msbk c	fm s/p	red				
		31-37	wsbk cl	fr ss/se	red	c	sap	mica	

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	2-1	T.S
Site LTAR	.275	.275

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: PEP
OTHER(S) PRESENT: must be reviewed and approved by ICHD

COMMENTS: Soil Notes must accompany 2-6-17 Pennington Soils Consulting written report

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

Approved 2/22/17 Sheet 1 of 2
PROPERTY ID #:
COUNTY:

2/15/17 SB
LTAR .3

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

OWNER: NEST Homes, Applicant
ADDRESS: Lot 31 Stonemarker Dev.
PROPOSED FACILITY: 4 BDR
LOCATION OF SITE: Stonemarker Rd
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut

PROPOSED DESIGN FLOW (.1949): 480
APPLICATION DATE: FEB 2017
DATE EVALUATED: JAN 2017
PROPERTY SIZE: 0.92
PROPERTY RECORDED: YES
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

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	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
5	L ~10%	0-4	WSBK SL	fr SS/SP	br				PS
		4-34	ABK C	fi S/P	red f	SR	SJ		
		34-44	msBK C/d	fr SS/SP	red f	SR	mica		J
		44-56	WSBK cl	fr SS/SP	M C	SR			
2									
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)	SEP	
Site LTAR		

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948):
EVALUATED BY: RGE 1 & 1
OTHER(S) PRESENT:

COMMENTS:

RECEIVED APR 1 2 2017

IREDELL COUNTY HEALTH DEPARTMENT *ENVIRONMENTAL HEALTH DIVISION*

Application for SEPTIC REPAIR PERMIT

(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)

1. APPLICATION FOR: ___Improvement Permit __✓Authorization To Construct ___ BOTH ___ Existing System Inspection

****

2. 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 check ( ) beside whichever is submitted if applicable ___Custom Site Plan, Scaled no more than 1 Inch = 60 Feet

****

3. Applicant Information:

Nest Homes LLC	PO BOX 3965 MOORESVILLE, NC 28117	980-500-1226	404-558-4007
Applicant Name	**Mailing Address**	**Home Phone #**	**Alternate Phone #**
Owner Name	**Mailing Address**	**Home Phone #**	**Alternate Phone #**

****

4. Property Information:

349 STONEMARKER RD	STONE MARKER	31
Street Address	**Subdivision Name**	**Section/Phase and Lot Number**

Driving Directions: _____

****

5. RESIDENTIAL Site Development Information: *(Check or Complete ALL that apply)*

(✓) New, Single Family Residence
( ) New, Multi-Family Residence
( ) Expansion of Existing Septic System
( ) Repair To Failing Septic System due to _____
( ) Other _____

Maximum Number of Bedrooms 4
Maximum Number of Occupants 8
If Expansion, Current Number of Bedrooms ___

(✓) Crawl Space Foundation?
( ) Concrete Slab Foundation?
( ) Basement w/Plumbing?
( ) Basement w/out Plumbing?

IF Non- Residential Site Development: Type of Business _____
Square Footage of Building _____
Maximum Number of Employees _____
Maximum Number of Seats _____

****

6. Proposed Water Supply:

(✓) New Well ( ) Existing Well ( ) Community Well ( ) City Water ( ) Other Public Water

****

7. Desired Septic System Type: *(You may rank in order of preference, if any)* ( ) EXISTING SYSTEM installed _____ *Year*

( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other _____

8. Please Answer The Following ( ) Yes (✓) No Does the site contain any jurisdictional wetlands?
To The Best of Your Ability: ( ) Yes (✓) No Is any non-domestic sewage (i.e. industry) 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.

9. Signature: Laketa Davis — 04/07/17

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

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, Carol S Sluder, am the legal owner(s) of the property located at 349 STONEMARKER RD MOORESVILLE, NC 28117, identified as PIN (Parcel Identification Number) 4625000572.000, located in Iredell County, North Carolina.

I do hereby authorize **(print legal representative/company name)** Laketa Davis Nest Homes llc, 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.

Carol S Sluder 4/4/17

Signature of Owner(s) Date

Laketa Davis 04/07/17

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

2:00

RECEIVED FEB 6 - 2017

IREDELL COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

PAGE 1: *APPLICATION FORM*

Paid $350.00
224802

Application For:

- [✓] Septic Improvement Permit
- [ ] New Well Permit
- [ ] Authorization to Construct
- [ ] Well Repair Permit
- [ ] Existing System Inspection
- [ ] Well Abandonment
- [ ] 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:

Place an (X) beside whichever is submitted if applicable

- [ ] Survey Plat, scaled no more than 1 inch = 60 feet
- [✓] Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information:

Applicant Name: Nest Homes **Address:** PO Box 3965 Mooresville, NC 28117 (ewood@nesthomes.com) **Phone:** (980) 500-1227

Owner Name: Carol S Sluder **Address:** 114 Clematis Pl, Mooresville, NC 28117 **Phone:**

Property Information:

Street Address: 349 Stonemarker Road

Subdivision Name: Stonemarker Development **Section/Phase:** II **Lot Number:** 31

Driving Directions: BSR, TR Stonemarker, Lot on left across from Clematis Pl

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

- [✓] New Single Family Residence
- ( ) New Multi-Family Residence
- ( ) Accessory Building
- [ ] Bedroom(s) Addition

Maximum Number of Bedrooms: 4
Maximum Number of Occupants: 8

- [ ] Swimming Pool
- [ ] Other Addition/Structure:

- [✓] Crawl Space Foundation
- [ ] Concrete Slab Foundation
- [ ] Basement with Plumbing
- ( ) Basement without Plumbing

Non-Residential Site Development:

Type of Business:
Square Footage of Building:
Maximum Number of Employee:
Maximum Number of Seats/Beds/Other:

Water Supply:

- [✓] New Well
- [ ] Existing Well
- [ ] Community Well
- [ ] City Water
- ( ) Other Public Water

Desired Septic System Type: ***(you may rank in order of preference)***

( ) No Preference ( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other:

Year existing system installed:

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: _____

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

2-6-17

DATE

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, CAROL S. SLUDER, am the legal owner(s) of the property located at Lot 31 STONEMARKER DEV., identified as PIN (Parcel Identification Number) 4625000572.000, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) PAUL PENNINGER, PENNINGER SOIL CONSULTING, 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.

DocuSigned by:
Elizabeth Ann Sluder
Atty in Fact
2/2/2017 | 2:18 PM EST

Signature of Owner(s) Date 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

DAS DON ALLEN & ASSOCIATES, P.A.

"Since 1971"

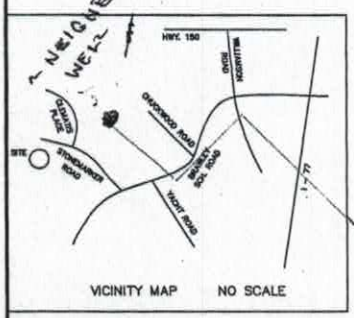
Commercial * Residential * Mortgage Surveys * Multi-Family
Construction Staking * Subdivision Design * Topographical
131 Crosslake Park Drive – Suite 102 * Mooresville * NC * 28117
(704) 664-7029 (704) 664-8041 Fax

I, certify that this map was drawn under my supervision from an actual survey made under my supervision recorded in deed book 795, page 858, and/or plat book 21, page 38, that the ratio of precision is 1':10,000, that this map was prepared in accordance with the General Statutes of North Carolina Chapter 89C. my hand and seal on the 31, day of JANUARY, A.D. 20 17.

WILLIAM M. ALLEN, PLS

NORTH CAROLINA PROFESSIONAL SEAL L-3499 LAND SURVEYOR WILLIAM M. ALLEN

PB. 21 PG. 38



NEST HOMES SEPTIC
SITE PLAN 2-6-17

NOTES
1) THIS PROPERTY MAY BE SUBJECT TO ANY EASEMENTS AND/OR RIGHTS OF WAY OF RECORD.
2) ACREAGE COMPUTED BY THE COORDINATE METHOD.
3) UNDERGROUND POWER
4) NO GRID MONUMENT FOUND WITHIN 2000 FEET.

LEGEND
P.P. = POWER POLE
□ = POWER TRANS.
E.I.P. = EXISTING IRON FOUND
I.P.S. = #4 REBAR SET
R/W = RIGHT-OF-WAY
(W) = WELL
PDE = PUBLIC DRAINAGE EASEMENT
CP = COMPUTED POINT

BOUNDARY SURVEY

OF

LOT 31 STONE MARKER DEVELOPMENT, SECT. II

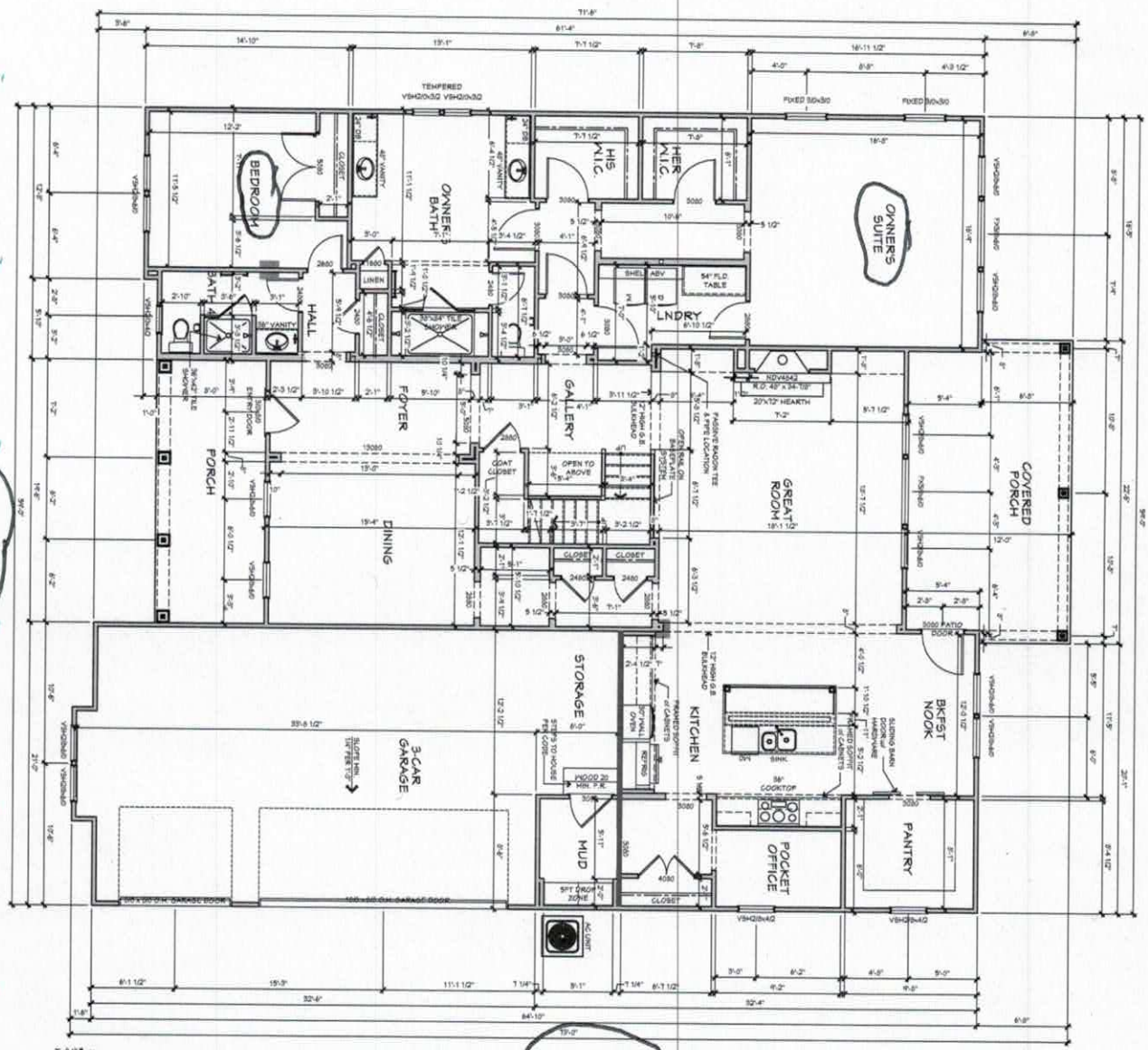
SCALE 1" = 60' DAVIDSON TWSP., IREDELL CO., N.C.

ACQUIRED BY: ERIC WOODS

FIELD BOOK:
FILE: STONEMARKER DEV 31
DC FILE:
TAX MAP NO: 4625000572

SITE PLAN MUST ACCOMPANY PERMIT APPLICATION WRITTEN REPORT DATED 2-6-17

71'-6"



FIRST FLOOR PLAN

SCALE: 1/4" = 1'-0"

Acknowledgement of Plans Submittal ONLY!

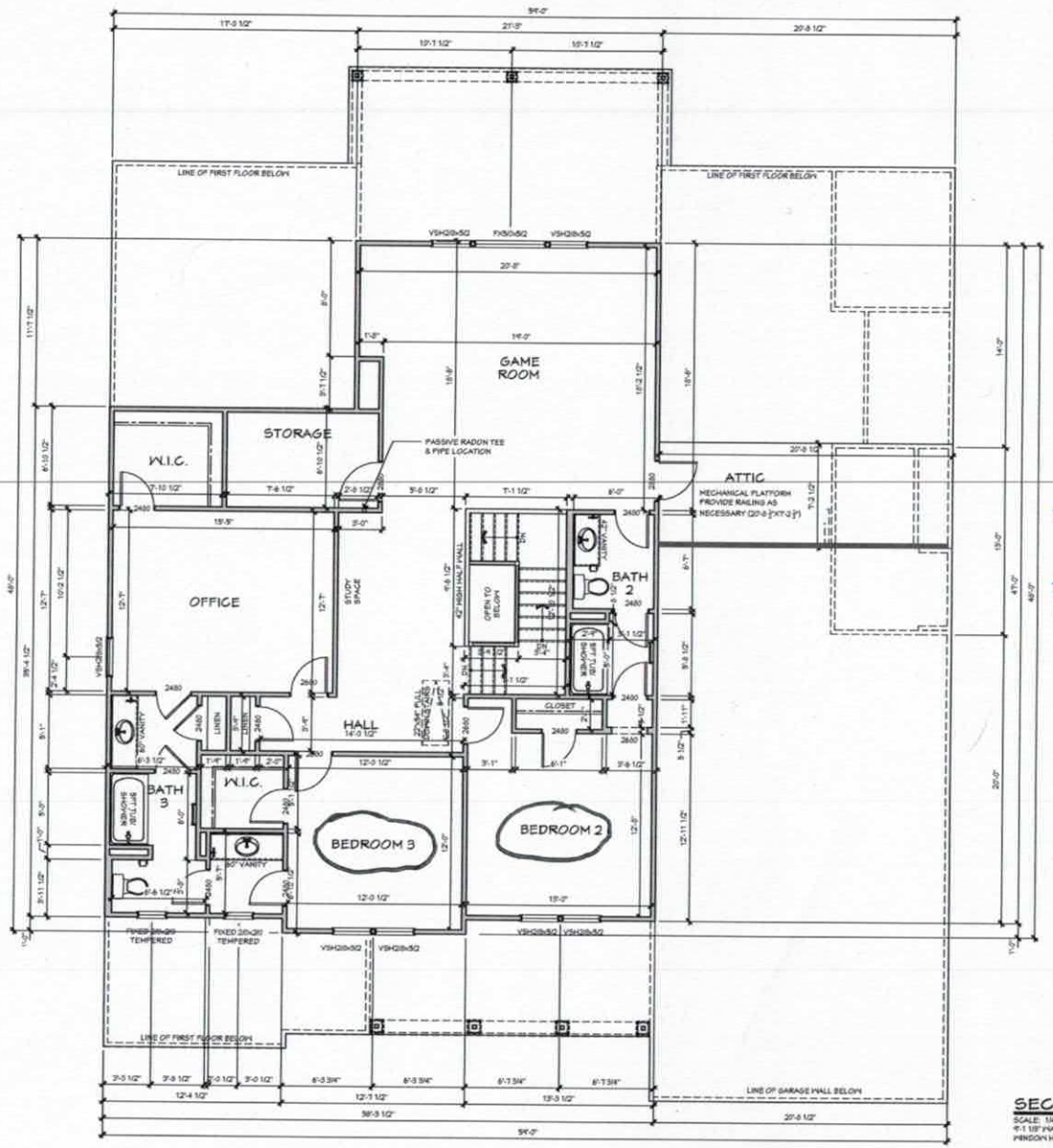
Tom Shuck Date 4/17/17

LaKeela Davis Date 4/18/17

Sheet No.	A3.0
Model plan version	v0.1
Sheet title/description	FIRST FLOOR PLAN CRAFTSMAN ELEVATION
Drawing set	CONSTRUCTION SET
Projection scale	1/4" = 1'-0" (11x17 sheet) 1/8" = 1'-0" (24x36 sheet)
Plan last modified	3.XX.XXXX
Revisions by	CAD
Drawn by	MHH
Date	April 3, 2017
Project name/model	THE STONE MARKER FARMHOUSE ELEVATION STONE MARKER LOT#21
Builder	Stamp/seal
Engineer	INTELLIGENT DESIGN ENGINEERING CHAD BITTERLY, PE 704-333-7288
Inspector	INSPECTOR NAME 000-000-0000
Township/County	XXXXX

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59'0"



48'-0"

48'-0"

59'-0"

Acknowledgement of Plans Submittal ONLY!

Date 4/17/17

Date 4/18/17

SECOND FLOOR PLAN

SCALE: 1/4" = 1'-0"
9'-1 1/8" WALL HEIGHT
WINDOW HEADER @ 8'-0" A.F.F.

NEXT HOMES
208 Kinnamay Drive Suite 7
Mooresville, NC 28117
PH: 704-209-4251
www.nexthomes.com

Township/County: XXXXX

Inspector: INSPECTOR NAME 000-000-0000

Engineer: INTELLIGENT DESIGN ENGINEERING CHAD RITTER, PE 704-335-7200

Stamp/seal:

Project name/owner: THE STONE MARKER FARMHOUSE ELEVATION

STONE MARKER LOT#31

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Date: April 3, 2017

Drawn by: MWH

Reviewed by: CAD

Plan set scale: 24x36 sheet 1/4" = 1'-0" 11x17 sheet 1/8" = 1'-0"

Project/plan code: XX.XX.XXXX

Drawing set: CONSTRUCTION SET

Sheet title/description: SECOND FLOOR PLAN CRAFTSMAN ELEVATION

Sheet no.: A4.0

Master plan version: v0.1

IREDELL COUNTY

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

APPLICATION NUMBER
224802
Issue Date: 02/06/2017

ZONING PERMIT

Open Space

Parcel Number	Street Address	Jurisdiction
4625000572.000	349 STONEMARKER ROAD, MOORESVILLE, NC 28117	

Owner Information	Applicant Information
Owner: SLUDER CAROL S	Applicant: PENNINGER SOIL CONSULT
Address: 0 IREDELL CO, NC 28625	Address: 595 JM PENNINGER RD LEXINGTON, NC 27292
Phone:	Phone: 704-999-6330

Use Requested	Zone Code
SFD	

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
.920	35.00	35.00	15.00	15.00	CA	X

Remarks:

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: _____ Date: _____

Permit Number	92481	TOTAL FEES:	$ 77.25