IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 21020-2

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

PIN # ✓4627405228 6350

APPLICANT: Vandolay LLC/John Hettiarachi APPLICANT ADDRESS: 1014 E. Street North Wilkesboro, NC 28659

SITE ADDRESS: ✓162 Digh Circle Mooresville, NC PHONE: 336 902-1502 ALT. PHONE:

SITE DIRECTIONS: Brawley School Rd TR McKendree TR Digh Circle at intersection with Lochfoot

SUBDIVISION: ✓Jeffrey Perkins SECTION: LOT # 2 LOT AREA: DESIGN FLOW: 480gpd L.T.A.R.:

Septic Tank	1000 (gal)	STB	760	Date	2-3	☒ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms 4
Pump Tank	1000 (gal)	PT	563	Date	3-18	System Description:	Pump-Lp-Panel Block			☐ Business	No. Persons 8
Pump Make		Model		Serial #		Repair System Description:	Same			☐ Other	No. Employees
# Nitrification Fields	1	# Lines	3	Linear Ft:	270	Maintenance Agreement Required:	☒ YES	☐ NO		☐ Slab	☐ Crawl Space
Trench Width	24"	Max. Trench Bottom Depth	36"	Gravel Depth	N/A		☐ GRAVITY	☒ PRESSURE		☒ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☒ Private Exist ☐ Public ☐ Community

Comments / Conditions: Must have new property lines deeded & recorded prior to issuing A.C.

10/22/15 Reviewed Floor plans, in compliance.

Must keep Septic System at least 25ft if upgradient of basement & 15ft sidegradient

Deed attached

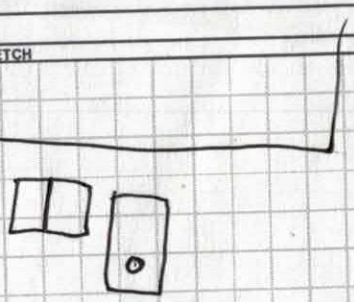
INITIAL SITE SKETCH

See attached/approved plan by The Oaks Group with Septic plan. Kathleen Saunders LSS (dated 5-4-15, received 6-11-15)

REPAIR MOVED TO BACK. SEE UPDATED SITE PLAN

RA 6-10-16

AS BUILT SKETCH



CHECKED LINES, TANKS CVB 5-11-16 RA

SET 2' PH

CHECKED ELEC. & ALARM 4-4-17

GOULDS WATER TECHNOLOGY

WE0311M

SUBMERSIBLE PUMP

1/3HP 1/60/115 5.38" 10.7MA

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

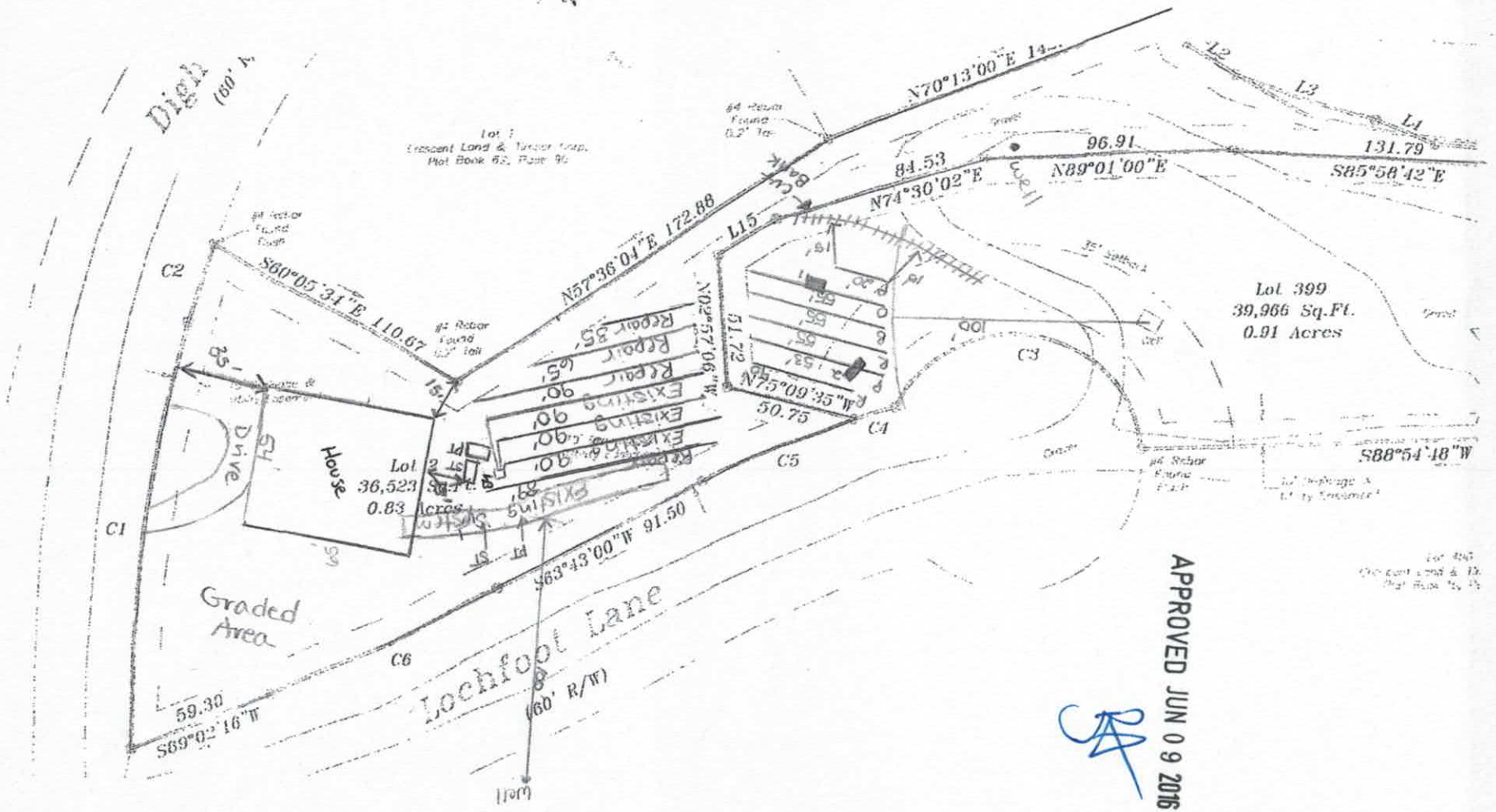
☐ IMPROVEMENT PERMIT *with plat* valid without expiration. ☑ IMPROVEMENT PERMIT *with site plan* valid for 60 mos. ☐ AUTHORIZATION TO CONSTRUCT valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.

Owner / Applicant Signature: Emma Kelly Date: 6/17/15 Installed by: A-1

IMPROVEMENT PERMIT by: Maria Nelson RS Date: 6/17/15 OPERATION PERMIT by: Maria Nelson Date: 10/30/15

AUTHORIZATION TO CONSTRUCT by: Maria Nelson RS Date: 10/22/15 Existing System Inspected by: Date:

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


N
Lot 1
Crescent Land & Timber Map
Plat Book 62, Page 90
#4 Rebar Found 0.2' Ht.
#4 Rebar Found Flush
#4 Rebar Found 0.3' Ht.
Ditch
(60' R/W)
Lochfoot Lane
(60' R/W)
Graded Area
House
Drive
Lot 2
36,523 Sq.Ft.
0.83 Acres
Lot 399
39,966 Sq.Ft.
0.91 Acres
Existing
Repair
Well
Creek
35' Setback
N70°13'00"E 14...
N74°30'02"E 84.53
N89°01'00"E 96.91
S85°58'42"E 131.79
S88°54'48"W
N57°36'04"E 172.88
S60°05'34"E 110.67
N02°57'06"W 51.72
N75°09'35"W 50.75
S63°43'00"W 91.50
S69°02'16"W 59.30
L1
L2
L3
L15
C1
C2
C3
C4
C5
C6
APPROVED JUN 09 2016

APPROVED JUN 0 9 2016

162 Digh Circle Fast Track - The Oaks Group, PA

Number of Bedrooms	**4**
Basement or Crawl	**Basement with Plumbing**
Design Flow (gpd)	**480**
Primary System LTAR (gpd/ft2)	**0.3**
Primary System Type	**LP PPBPS (Existing)**
No. Lines	3 (See Table)
Total Linear Feet	270
Trench Width	3' min.
Trench Spacing	9' min.
Distribution Device	Valve Box
Tank Size	1000 gallon tank
Max Trench Bottom Depth (Low Side)	36" (Per existing permit)
Maintenance Agreement Required	Yes
Repair System	**LP PPBPS**
Total Linear Feet	279
Repair Loading Rate	0.3 (existing)

Table: Summary of Primary and Repair Nitrification Line Specifications

Line No.	Use	Line Color	System Type	Line Length (Ft.)
1	Repair	Orange	LP PPBPS	89
2	System	Existing	LP PPBPS	90 Existing
3	System	Existing	LP PPBPS	90 Existing
4	System	Existing	LP PPBPS	90 Existing
5	Repair	Blue	LP PPBPS	90
6	Repair	Orange	LP PPBPS	65
7	Repair	Red	LP PPBPS	35
				Total System: 270'
				Total Repair: 279'

Note: Existing system installed according to permit dated 6/17/15
Revised repair due to grading on the side of the house
New repair area utilizes previously evaluated soil area

RECEIVED JUN 3 2016

IREDELL COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

Int. Relay.

PAGE 1: APPLICATION FORM Paid $200.00 + 25.00 6-10-16

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

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

Page 2: *Site Plan Worksheet* form MUST accompany this application # 210202

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 ( ) Custom Site Plan, scaled no more than 1 inch = 60 fe

Contact Kathleen Saunders (704) 578-4951

Applicant Information:

Applicant Name: Vandalay LLC **Address:** 162 Digh Cir Mooresville **Phone:**

Owner Name: same **Address:** **Phone:**

PIN: 4627406

Property Information:

Street Address: 162 Digh Cir Mooresville 28117

Subdivision Name: Jeffrey Perkins Prop **Section/Phase:** N/A **Lot Number:** 2

Driving Directions: Brawley School Rd. Right on McKendree Rd.
Right on Digh, lot on right

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

(X) New Single Family Residence
( ) New Multi-Family Residence
( ) Accessory Building
( ) Bedroom(s) Addition

Maximum Number of Bedrooms: 4
Maximum Number of Occupants: 8 max
( ) Swimming Pool
( ) Other Addition/Structure:

( ) Crawl Space Foundati
( ) Concrete Slab Foundat
(X) Basement with Plumbi
( ) Basement without Plu

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

Water Supply:
( ) New Well (X) Existing Well ( ) Community Well ( ) City Water ( ) Other Public Wat

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 (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 right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsibl 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: Emma Helt 5/27/2016
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

AUTHORIZATION TO ACT AS AGENT FOR OWNER

Any application/document/permit requiring a signature must be signed by the property owner or their authorized agent. This form shall be provided by the owner to allow specified individuals to act as agents for the owner. This form allows the specified individuals to sign or receive any application/document/permit on behalf of the owner. This form allows the authorized agent to make decisions on behalf of the owner pertaining to modifications of permits in the field. It is the responsibility of the owner to assure that any/all permit conditions specified on permits issued by this Division are followed.

I, CATHARINA HETTIARACHCHI OF VANDALAY, LLC, am the legal owner of the property located at 162 DIGH CIRCLE MOORESVILLE NC 28117, identified as PIN(Parcel Identification Number)_____, located in Iredell County, North Carolina.

I do hereby authorize (print authorized agent/company name) KATHLEEN SAUNDERS - The Oaks Group, _____, _____, to act as an agent on my behalf in applying for/signing/obtaining any of the documents described below.

1. Improvement Permit (IP)/ Authorization to Construct (AC).
2. Application for soil-site evaluation (new/repair).
3. Application/permit for water well/well abandonment.
4. Application for existing system.
5. Application for Improvement Permit (IP)/ Authorization to Construct (AC).

I agree to abide by any and all decisions and/or conditions between the agent acting on my behalf and the Iredell County Department of Public Health, Environmental Health Division. This form must be fully executed before the individual's specified above will be recognized as the authorized agent.

_____ 6-3-16
Signature of Owner Date

_____ _____
Signature of Witness Date

IREDELL COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

PAGE 1: *APPLICATION FORM*

Application For:

( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment

( ) Septic Improvement Permit (X) 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* ( ) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information:

Applicant Name: Schumacher Homes **Address:** 341 Alcove Rd. Mooresville NC 28117 **Phone:** 704-662-3228

Owner Name: John Hetherachi **Address:** 1014 E. Street N. Wilkesboro NC 28659 162 Dish Circle Mooresville NC 28117 **Phone:** 336-902-1502

Property Information:

Street Address: 162 Dish circle Mooresville NC 28117

Subdivision Name: Jeffrey Perkins **Section/Phase:** _____ **Lot Number:** 2

Driving Directions: _____

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

(X) New Single Family Residence
( ) New Multi-Family Residence
( ) Accessory Building
( ) Bedroom(s) Addition

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

( ) Crawl Space Foundation
( ) Concrete Slab Foundation
(X) 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 (X) 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: Pat Tuttell Schumacher Homes of NC. INC. **DATE** 10/22/15

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

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, Catharina Hettiarachchi, am the legal owner(s) of the property located at 162 High Circle, Mooresville NC 28117, identified as PIN (Parcel Identification Number) 4627-40-6350, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Schumacher homes of N. Carolina, 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.

	10/18/15	JHettiarachchi
Signature of Owner(s)	Date	Signature of Witness

Date

IREDELL COUNTY HEALTH DEPARTMENT *ENVIRONMENTAL HEALTH DIVISION:*

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:

X **Property Line measurements are clearly identified...**

X **All proposed structures are indicated...**

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

X ***Front and side setbacks from property line...***

X ***Preferred driveway location and configuration, preferred well location...***

X **Area you prefer your septic system to be placed...**

X **North arrow, or other sufficient indicator of direction...**

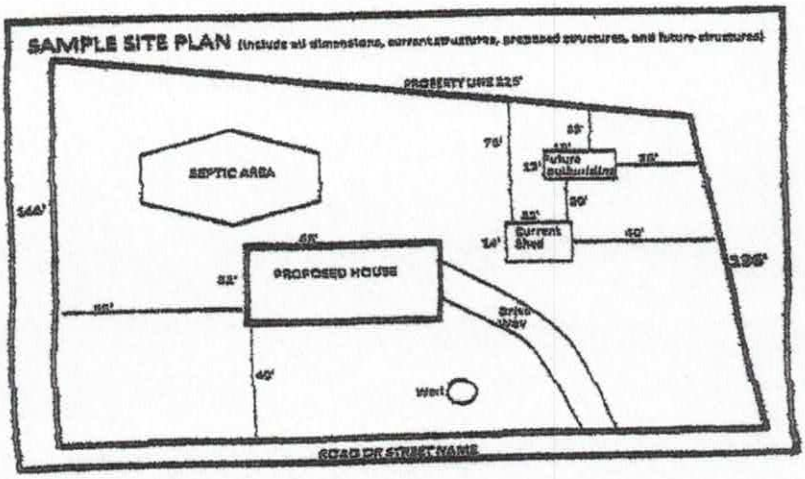
Circle N/A on the following if appropriate:

__ __ 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)

SAMPLE SITE PLAN (include all dimensions, current structures, proposed structures, and future structures)



USE THIS SPACE TO DRAW YOUR SITE PLAN

Please see attached site plan

Signature: Erma Hall

PROPERTY OWNER OR OWNER'S LEGAL REPRESENTATIVE SIGNATURE.

5/27/16

DATE

IREDELL COUNTY HEALTH DEPARTMENT

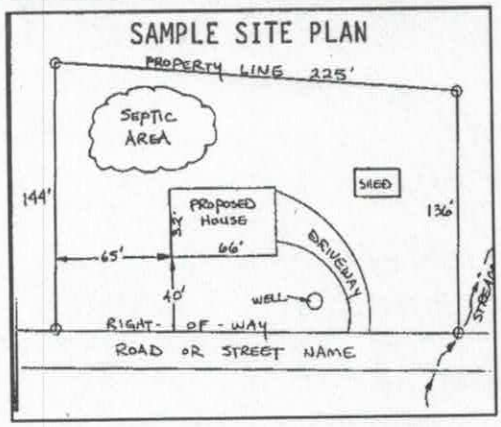
ENVIRONMENTAL HEALTH DIVISION

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: _____

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

10/22/15

DATE

Book: 63 Page: 61 Page 1 of 1

I Lance D. Schamback, certify that this plat was drawn under my supervision from an actual survey made under my supervision (deed description and/or Map Book 2341, Page 158). That the boundaries not surveyed are clearly indicated as drawn from information found in Book N/A, Page N/A; that the ratio of precision as calculated is 1: 10,000+ that this plat is of another category, such as a recombination of existing parcels, a court ordered survey, or other exception to the definition of a subdivision within a county or municipality that has an ordinance that regulates parcels of land and was prepared in accordance with G.S. 47-30 as amended. Witness my original signature, registration number and seal. This 27 day of May A.D. 2015.

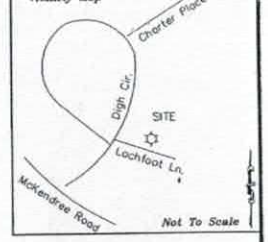
NORTH CAROLINA PROFESSIONAL SEAL L-4295 LAND SURVEYOR LANCE D. SCHAMBACK

LANCE D. SCHAMBACK
REGISTRATION NUMBER: L-4295

This Subdivision Plat of the Jeffrey Perkins Property and Crescent Land & Timber Corp. To the best of my knowledge, lies within the WS-IV critical area of the Lake Norman watershed Catawba River Basin, as designated by the North Carolina Division of Environmental Management and as appears on the watershed protection map of Iredell County.

6-9-15 Date — Subdivision Administrator

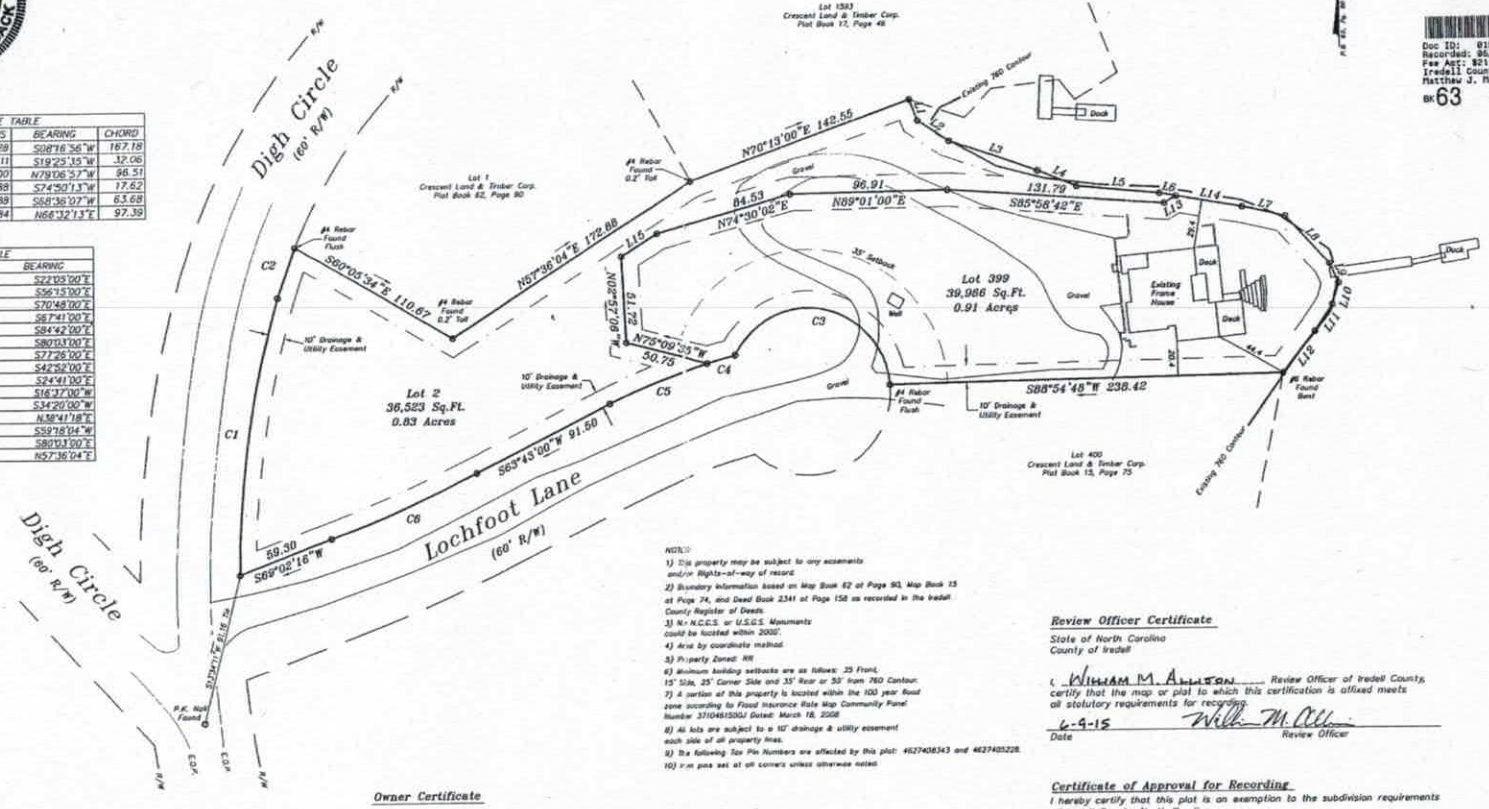
As of the date of this recording, the lots represented on this plat have not been inspected of approved by the Iredell County Health Department. Until inspected there is no assurance that a building permit will be issued.



Doc ID: 015093680001 Type: CRP
Recorded: 06/09/2015 at 03:05:20 PM
Fee Amt: $21.00 Page 1 of 1
Iredell County, NC
Matthew J. McCall Register of Deeds
BK 63 PG 61

CURVE TABLE				
CURVE	LENGTH	RADIUS	BEARING	CHORD
C1	167.76	580.28	S08°16'56"W	167.18
C2	32.07	321.11	S19°25'35"W	32.06
C3	130.58	50.00	N79°06'57"W	96.51
C4	17.62	373.88	S74°50'13"W	17.62
C5	63.75	373.89	S68°36'07"W	63.68
C6	97.46	752.84	N66°32'13"E	97.39

LINE TABLE		
LINE	LENGTH	BEARING
L1	13.73	S22°05'20"E
L2	22.58	S56°15'00"E
L3	57.15	S70°48'00"E
L4	25.50	S87°41'00"E
L5	50.25	S84°42'00"E
L6	30.37	S80°03'00"E
L7	26.96	S77°26'00"E
L8	39.37	S42°52'00"E
L9	13.05	S24°41'00"E
L10	13.15	S16°37'00"W
L11	19.24	S34°29'00"W
L12	31.47	N38°41'18"E
L13	10.00	S59°18'04"W
L14	40.37	S80°03'00"E
L15	25.46	N57°36'04"E



NOTES:
1) This property may be subject to any easements and/or Rights-of-way of record.
2) Boundary information based on Map Book 62 at Page 90, Map Book 15 at Page 74, and Deed Book 2341 at Page 158 as recorded in the Iredell County Register of Deeds.
3) No N.C.G.S. or U.S.G.S. Monuments could be located within 2000'.
4) Area by coordinate method.
5) Property Zoned: RR
6) Minimum building setbacks are as follows: 35 Front, 15' Side, 25' Corner Side and 35' Rear or 50' from 760 Contour.
7) A portion of this property is located within the 100 year flood zone according to Flood Insurance Rate Map Community Panel Number 3710481500J Dated: March 18, 2008
8) All lots are subject to a 10' drainage & utility easement each side of all property lines.
9) The following Tax Pin Numbers are effected by this plat: 4627408343 and 4627405228.
10) Iron pins set at all corners unless otherwise noted.

Review Officer Certificate

State of North Carolina
County of Iredell

I, William M. Allison, Review Officer of Iredell County, certify that the map or plat to which this certification is affixed meets all statutory requirements for recording.

6-9-15 Date — Review Officer

Certificate of Approval for Recording

I hereby certify that this plat is an exemption to the subdivision requirements of Iredell County, North Carolina.

6-9-15 Date — Subdivision Administrator

Owner Certificate

Know all men by these presents, that I (We) herby certify that I am (We are) the owner(s) of the property shown and described hereon and that I (We) hereby acknowledge this plat and allotment to be my (our) free act and deed.

6/8/15 Date — Vandalay LLC. Manager — Janaka Hettiarachchi

North Carolina, Iredell County.

I, Jacquline Kimbrough a Notary Public of the County and State aforesaid, certify that Janaka Hettiarachchi personally appeared before me this day and acknowledged the execution of the foregoing instrument. Witness my hand and official stamp or seal, this 8 day of June 2015.

Jacquline Kimbrough Notary Public Catawba County North Carolina

Notary Public

My commission expires: March 18 2019

Owner Certificate

Know all men by these presents, that I (We) herby certify that I am (We are) the owner(s) of the property shown and described hereon and that I (We) hereby acknowledge this plat and allotment to be my (our) free act and deed.

6-8-15 Date — Vandalay LLC. Manager — Catharina Hettiarachchi

North Carolina, Iredell County.

I, Jacquline Kimbrough a Notary Public of the County and State aforesaid, certify that Catharina Hettiarachchi personally appeared before me this day and acknowledged the execution of the foregoing instrument. Witness my hand and official stamp or seal, this 8 day of June 2015.

Jacquline Kimbrough Notary Public Catawba County

Notary Public

My commission expires: March 18 2019

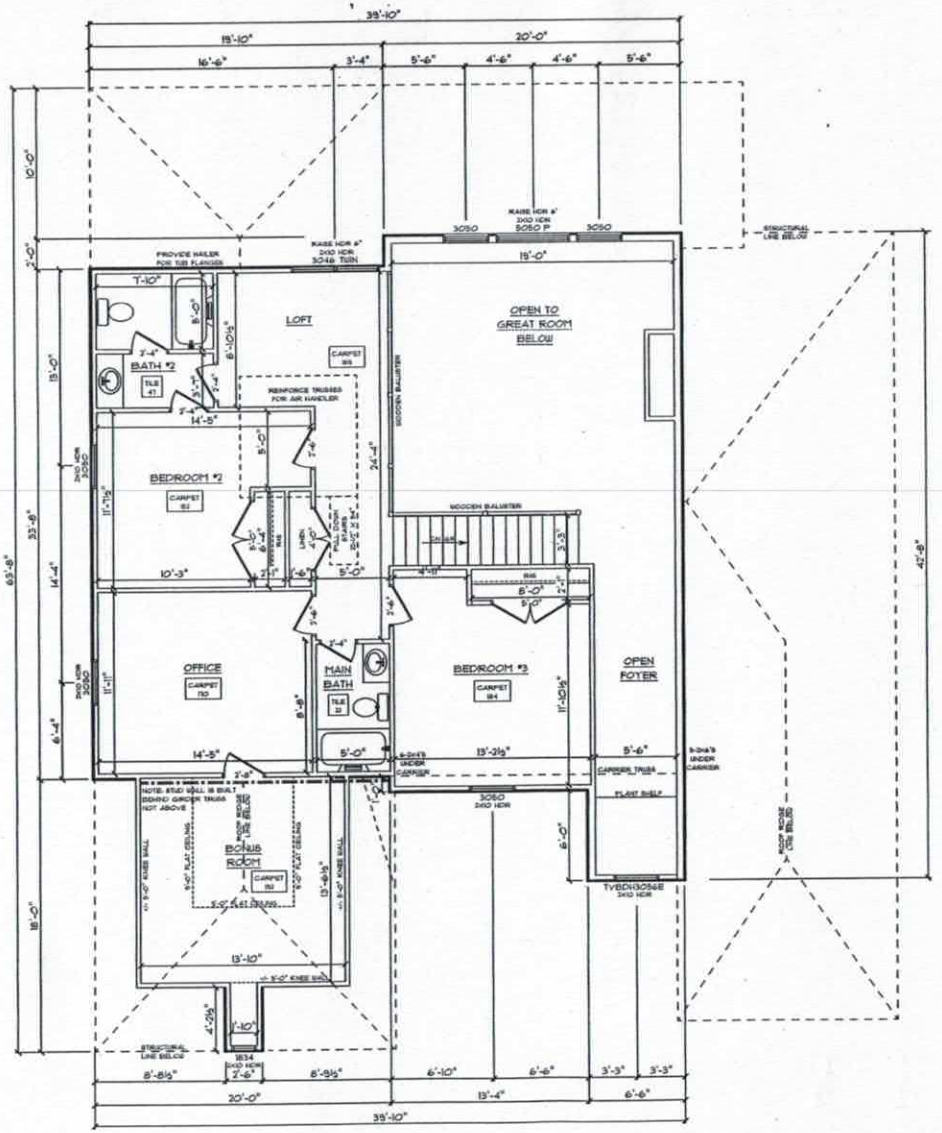
GRAPHIC SCALE
50 0 25 50 100

LEGEND
R/W = Right-of-way
I.P.S. = #4 Rebar Set
~ = Not to scale
= Utility Pole
= Cable Pedestal
WM = Water Meter
= Concrete Control Monument
CMP = Corrugated Metal Pipe
E.O.P. = Edge of pavement
RCP = Reinforced Concrete Pipe

Recombination Plat
Revision of
Lot 2, Jeffrey Perkins Property, Plat Book 62 at Page 90
Lot 399, Crescent Land & Timber Corp, Section 8, Plat Book 15, at Page 74
Davidson Township, Iredell County, N.C.

Date of Survey: 5-20-2015	
Date of Map: 5-27-2015	
Scale: 1" = 50'	
Drawn By: LDS	
Job Number: 2015-71	
Owner/Developer:	Tax Map Reference:
	Land Surveyor:

FINAL DRAWING APPROVED:
10/09/15
REVISED ON:
00/00/00



GENERAL FRAMING NOTES:
- DRYWALLED OPENINGS TO BE 8'-0" HEIGHT UNLESS OTHERWISE NOTED
- HEADERS TO BE 2 PLY UNLESS OTHERWISE NOTED

PLAN NOTES:
- SMOOTH CEILINGS THROUGHOUT HOME
- PAINTED TRIM
- 5-1/4" BASEBOARDS
- 3-1/4" CASING ON INTERIOR DOORS AND WINDOWS HAVE DRYWALLED RETURNS
- 3-PANEL HOLLOW CORE MOLDED INTERIOR DOORS
- FLY-GEM LOW-E VINYL WINDOWS

FLOORING NOTES:
- ALL FLOORING BREAKS OCCUR @ CENTER LINE OF DOOR OPENINGS UNLESS OTHERWISE NOTED
- FLOORING SQUARE FOOTAGES INCLUDE CLOSETS RELATIVE TO THE AREA UNLESS OTHERWISE NOTED
- SOME FLOORING SQUARE FOOTAGES MAY INCLUDE HALLS OR AREAS THATCONNECT WITHOUT WALL SEPARATION IF THE SAME FINISH IS CONTINUED

Acknowledgement of Plans Submittal ONLY!

Brett Lindsey Date 10/22/15

Marissa Tolan Date 10/22/15

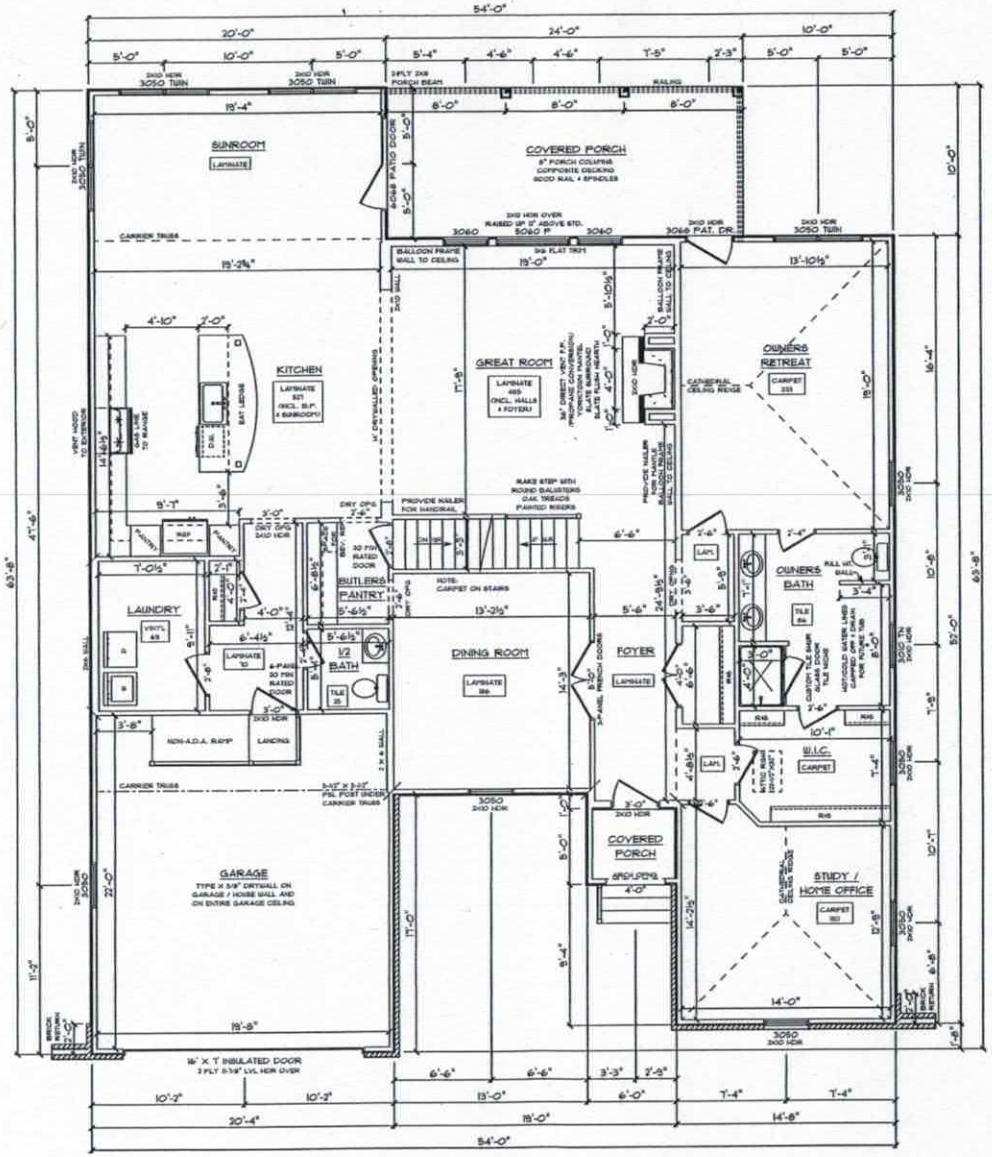
NEW HAVEN II 'B' / CUSTOM
SECOND FLOOR PLAN
9' CEILING HEIGHT

Schumacher Homes
Charlotte, NC
341 Alcove Road
Mooresville, NC 28117
Sales: (877) 267-3482
Construction: (800) 401-1534
www.schumacherhomes.com

CUSTOM BUILT FOR: VANDALAY LLC
JOB #: CH&TB 015 0698
LOT #: 21082
LOCATION: 162 DIGH CIRCLE MOORESVILLE, NC 28117 IREDELL COUNTY
STYLE OF HOME: NEW HAVEN II 'B' / CUSTOM
FIRST FLOOR LIVING AREA • 230 SQ. FT.
SECOND FLOOR LIVING AREA • 1098 SQ. FT.
SECOND FLOOR OPEN AREA • 864 SQ. FT.
GARAGE AREA • 464 SQ. FT.
UNFINISHED BASEMENT AREA • 1478 SQ. FT.
UNFINISHED BASEMENT AREA • 631 SQ. FT.
PORCH AREA • 210 SQ. FT.
DRAWN BY: JAE
DATE:
SCALE: 1/8" = 1'-0"
SHEET 6

© COPYRIGHT 2014 SCHUMACHER HOMES, INC. ALL RIGHTS RESERVED. NO PORTION OF THIS DOCUMENT MAY BE UTILIZED IN WHOLE OR PART, WITHOUT PRIOR WRITTEN PERMISSION OF SCHUMACHER HOMES, INC. COPYRIGHT INFRINGEMENT IS LIABLE TO THE FIRST PROVIDER OF INFORMATION LEADING TO THE SUCCESSFUL PROSECUTION OF A CLAIM MADE BY SCHUMACHER HOMES, INC. FOR COPYRIGHT INFRINGEMENT

FINAL DRAWING APPROVED:
10/09/15
REVISED ON:
00/00/00



GENERAL FRAMING NOTES:
- DRYWALLED OPENINGS TO BE 8'-0" HEIGHT UNLESS OTHERWISE NOTED
- HEADERS TO BE 2 PLY UNLESS OTHERWISE NOTED

PLAN NOTES:
- SMOOTH CEILINGS THROUGHOUT HOME
- PAINTED TRIM
- 5-1/4" BASEBOARDS
- 3-1/4" CASING ON INTERIOR DOORS AND WINDOWS HAVE DRYWALLED RETURNS
- 3-PANEL HOLLOW CORE MOLDED INTERIOR DOORS
- PLY-GEM LOW-E VINYL WINDOWS

FLOORING NOTES:
- ALL FLOORING BREAKS OCCUR @ CENTER LINE OF DOOR OPENINGS UNLESS OTHERWISE NOTED
- FLOORING SQUARE FOOTAGES INCLUDE CLOSETS RELATIVE TO THE AREA UNLESS OTHERWISE NOTED
- SOME FLOORING SQUARE FOOTAGES MAY INCLUDE HALLS OR AREAS THATCONNECT WITHOUT WALL SEPARATION IF THE SAME FINISH IS CONTINUED

Acknowledgement of Plans Submittal ONLY!

Date 10/22/15

Date 10/22/15

NEW HAVEN II 'B' / CUSTOM
FIRST FLOOR PLAN
9' CEILING HEIGHT

SCHUMACHER HOMES
Charlotte, NC
341 Above Road
Mooresville, NC 28117
Sales: (877) 261-3482
Construction: (800) 401-1534
www.schumacherhomes.com

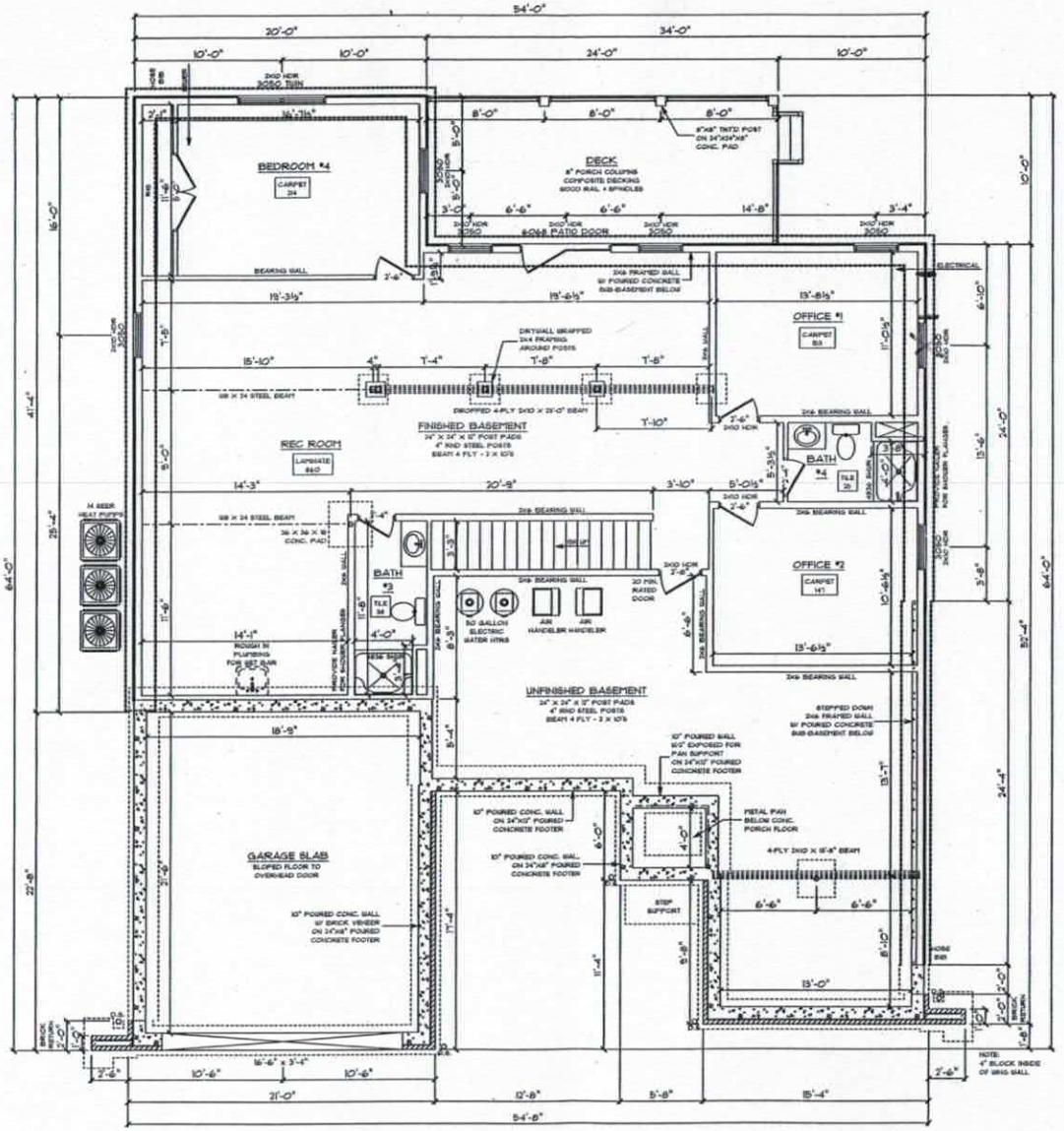
CUSTOM BUILT FOR: VANDALAY LLC
JOB #: CH675 015 0698
LOCATION: 163 DISH CIRCLE
MOORESVILLE, NC 28117
IREDELL COUNTY

STYLE OF HOME: NEW HAVEN II 'B' / CUSTOM
FIRST FLOOR LIVING AREA = 2313 SQ. FT.
SECOND FLOOR LIVING AREA = 1098 SQ. FT.
SECOND FLOOR OPEN AREA = 864 SQ. FT.
GARAGE AREA = 484 SQ. FT.
FINISHED BASEMENT AREA = 1673 SQ. FT.
UNFINISHED BASEMENT AREA = 631 SQ. FT.
PORCH AREA = 270 SQ. FT.

DRAWN BY: JAE
DATE:
SCALE: 1/8" = 1'-0"
SHEET 5

© COPYRIGHT 2014 SCHUMACHER HOMES, INC. ALL RIGHTS RESERVED. NO PORTION OF THIS DOCUMENT MAY BE UTILIZED, REPRODUCED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING BUT NOT LIMITED TO PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT PRIOR WRITTEN PERMISSION FROM SCHUMACHER HOMES, INC. FOR COPYRIGHT INFRINGEMENT

FINAL DRAWING APPROVED:
10/09/15
REVISED ON:
00/00/00



GENERAL FRAMING NOTES:
- DRYWALLED OPENINGS TO BE 8'-0" HEIGHT UNLESS OTHERWISE NOTED
- HEADERS TO BE 2 PLY UNLESS OTHERWISE NOTED

PLAN NOTES:
- SMOOTH CEILINGS THROUGHOUT HOME
- PAINTED TRIM
- 5-1/4" BASEBOARDS
- 3-1/4" CASING ON INTERIOR DOORS AND WINDOWS HAVE DRYWALLED RETURNS
- 3-PANEL HOLLOW CORE MOLDED INTERIOR DOORS
- FLY-GEM LOW-E VINYL WINDOWS

FLOORING NOTES:
- ALL FLOORING BREAKS OCCUR @ CENTER LINE OF DOOR OPENINGS UNLESS OTHERWISE NOTED
- FLOORING SQUARE FOOTAGES INCLUDE CLOSETS RELATIVE TO THE AREA UNLESS OTHERWISE NOTED
- SOME FLOORING SQUARE FOOTAGES MAY INCLUDE HALLS OR AREAS THATCONNECT WITHOUT WALL SEPARATION IF THE SAME FINISH IS CONTINUED

Acknowledgement of Plans Submittal ONLY

Date 10/22/15

Date 10/22/15

NEW HAVEN II 'B' / CUSTOM
FOUNDATION PLAN

SCHUMACHER HOMES
Charlotte, NC
341 Alcove Road
Mooresville, NC 28117
Sales: (877) 267-3482
Construction: (800) 401-1534
www.schumacherhomes.com

CONSTRUCTION FOR: VANDALAY LLC
JOB #: CH675 015 0698 | DP #: 21082
LOCATION: 162 DISH CIRCLE, MOORESVILLE, NC 28117, IREDELL COUNTY

STYLE OF HOME: NEW HAVEN II 'B' / CUSTOM
FIRST FLOOR LIVING AREA = 1,259 SQ. FT.
SECOND FLOOR LIVING AREA = 1,098 SQ. FT.
SECOND FLOOR OPEN AREA = 254 SQ. FT.
GARAGE AREA = 464 SQ. FT.
FINISHED BASEMENT AREA = 1,475 SQ. FT.
UNFINISHED BASEMENT AREA = 1,475 SQ. FT.
PORCH AREA = 210 SQ. FT.

DRAWN BY: JAE | DATE: | SCALE: 1/8" = 1'-0" | SHEET: 4

© COPYRIGHT 2014 SCHUMACHER HOMES, INC., ALL RIGHTS RESERVED. THIS PLAN IS PROTECTED BY COPYRIGHT LAWS. IN WHOLE OR PART, WITHOUT PRIOR WRITTEN PERMISSION OF SCHUMACHER HOMES, INC. A $500,00 REWARD IS AVAILABLE FOR INFORMATION LEADING TO THE CONVICTION AND SUCCESSFUL PROSECUTION OF A CLAIM MADE BY SCHUMACHER HOMES, INC. FOR COPYRIGHT INFRINGEMENT

I Lance D. Schamback, certify that this plat was drawn under my supervision from an actual survey made under my supervision (deed description and/or Map Book 2341, Page 158) That the boundaries not surveyed are clearly indicated as drawn from information found in Book N/A, Page N/A; that the ratio of precision as calculated is 1: 10,000+ that this plat is of another category, such as a recombination of existing parcels, a court ordered survey, or other exception to the definition of a subdivision within a county or municipality that has an ordinance that regulates parcels of land and was prepared in accordance with G.S. 47-30 as amended. Witness my original signature, registration number and seal. This 27 day of May A.D. 2015.

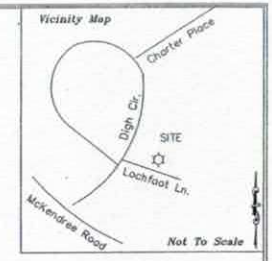
LANCE D. SCHAMBACK
REGISTRATION NUMBER: L-4295

This Subdivision Plat of the Jeffrey Perkins Property and Crescent Land & Timber Corp. To the best of my knowledge, lies within the WS-IV critical area of the Lake Norman watershed Catawba River Basin, as designated by the North Carolina Division of Environmental Management and as appears on the watershed protection map of Iredell County.

Date — Subdivision Administrator

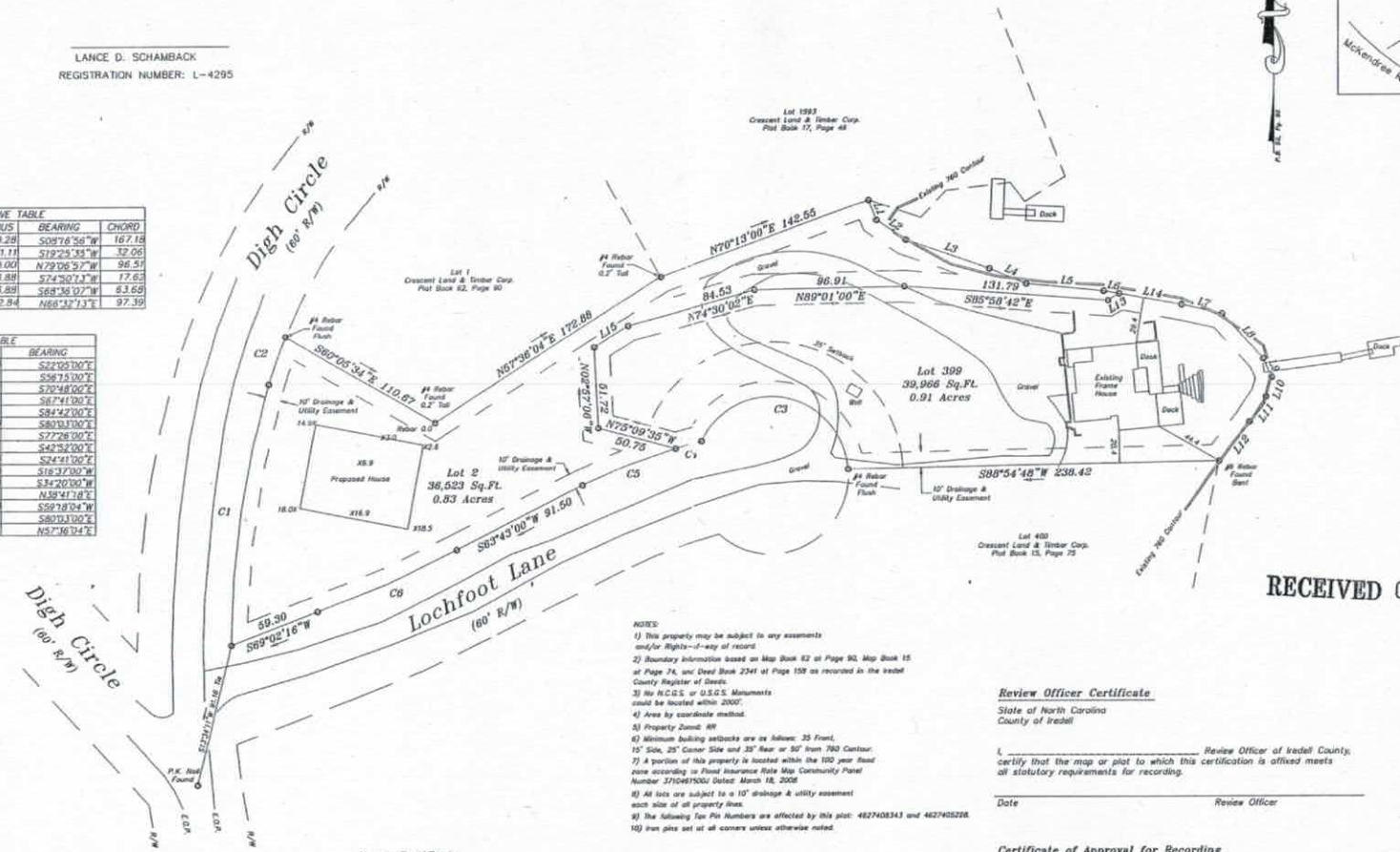
As of the date of this recording, the lots represented on this plat have not been inspected of approved by the Iredell County Health Department. Until inspected there is no assurance that a building permit will be issued.

Vicinity Map



CURVE TABLE				
CURVE	LENGTH	RADIUS	BEARING	CHORD
C1	167.76	580.28	S08°16'56"W	167.18
C2	32.07	321.11	S19°25'35"W	32.06
C3	130.58	50.00	N79°06'57"W	96.51
C4	17.62	373.89	S74°50'13"W	17.63
C5	63.75	373.89	S68°36'07"W	63.68
C6	97.46	752.94	N66°32'13"E	97.39

LINE TABLE		
LINE	LENGTH	BEARING
L1	13.73	S22°05'00"E
L2	22.58	S56°15'00"E
L3	57.15	S70°48'00"E
L4	25.50	S61°41'00"E
L5	50.25	S84°42'00"E
L6	10.00	S80°13'00"E
L7	26.96	S77°26'00"E
L8	39.37	S42°52'00"E
L9	13.05	S24°41'00"E
L10	13.15	S16°37'00"W
L11	19.24	S34°20'00"W
L12	31.47	N38°41'18"E
L13	10.00	S59°18'04"W
L14	40.37	S80°13'00"E
L15	25.46	N57°36'04"E



RECEIVED OCT 16 2015

NOTES:
1) This property may be subject to any easements and/or Rights-of-way of record.
2) Boundary information based on Map Book 62 at Page 90, Map Book 15 at Page 74, and Deed Book 2341 at Page 158 as recorded in the Iredell County Register of Deeds.
3) No N.C.G.S. or U.S.G.S. Monuments could be located within 2000'.
4) Area by coordinate method.
5) Property Zoned: RR
6) Minimum building setbacks are as follows: 35 Front, 15' Side, 25' Corner Side and 35' Rear or 50' from 760 Contour.
7) A portion of this property is located within the 100 year flood zone according to Flood Insurance Rate Map Community Panel Number 3710461500J Dated: March 18, 2008
8) All lots are subject to a 10' drainage & utility easement each side of all property lines.
9) The following Tax Pin Numbers are affected by this plat: 4627408343 and 4627405228.
10) Iron pins set at all corners unless otherwise noted.

Review Officer Certificate

State of North Carolina
County of Iredell

I, _____ Review Officer of Iredell County, certify that the map or plat to which this certification is affixed meets all statutory requirements for recording.

Date — Review Officer

Certificate of Approval for Recording

I hereby certify that this plat is an exemption to the subdivision requirements of Iredell County, North Carolina.

Date — Subdivision Administrator

Owner Certificate

Know all men by these presents, that I (We) herby certify that I am (We are) the owner(s) of the property shown and described hereon and that I (We) hereby acknowledge this plat and allotment to be my (our) free act and deed.

Date — Vandalay LLC. Manager — Janaka Hettiarachchi

North Carolina, Iredell County.

I, _____ a Notary Public of the County and State aforesaid, certify that _____ personally appeared before me this day and acknowledged the execution of the foregoing instrument. Witness my hand and official stamp or seal, this _____ day of _____, 2015.

Notary Public

My commission expires:

Owner Certificate

Know all men by these presents, that I (We) herby certify that I am (We are) the owner(s) of the property shown and described hereon and that I (We) hereby acknowledge this plat and allotment to be my (our) free act and deed.

Date — Vandalay LLC. Manager — Catharina Hettiarachchi

North Carolina, Iredell County.

I, _____ a Notary Public of the County and State aforesaid, certify that _____ personally appeared before me this day and acknowledged the execution of the foregoing instrument. Witness my hand and official stamp or seal, this _____ day of _____, 2015.

Notary Public

My commission expires:

GRAPHIC SCALE

50 0 25 50 100

LEGEND
R/W = Right-of-way
I.P.S. = #4 Rebar Set
= Not to scale
= Utility Pole
= Cable Pedestal
= Water Meter
= Concrete Control Monument
CMP = Corrugated Metal Pipe
E.O.P. = Edge of pavement
RCP = Reinforced Concrete Pipe

Recombination Plat
Revision of
Lot 2, Jeffrey Perkins Property, Plat Book 62 at Page 90
Lot 399, Crescent Land & Timber Corp, Section 8, Plat Book 15, at Page 74
Davidson Township, Iredell County, N.C.

Owner/Developer:
Tax Map Reference:

Date of Survey:	5-20-2015
Date of Map:	5-27-2015
Scale:	1" = 50'
Drawn By:	LDS
Job Number:	2015-71
Land Surveyor:	

Project #:
Property ID #:
County: Iredell

SOIL/SITE EVALUATION

Sheet:
Date Evaluated: 5-15-15

Owner or Client: John H.
Proposed Facility: Design Flow: 480 Property Size:
Location of Site: Lockfoot
Soil Described By: KMS Others Present:
Antecedent Moisture: Weather:
Site LTAR: Int. 0.3 Rep. 0.3
Site Classification: PS

Water Supply: [ ] Public [ ] Community [ ] On-Site Well [ ] Spring [ ] Other
Evaluation Method: [X] Auger Boring [X] Pit [ ] Cut
Type of Wastewater: [ ] Sewage [ ] Industrial Process [ ] Mixed

APPROVED JUN 17 2015

MD

PROFILE #	Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY Structure/ Texture	SOIL MORPHOLOGY Consistence Mineralogy	PROFILE FACTORS Inclusions	PROFILE FACTORS Matrix Color	PROFILE FACTORS Mottles	PROFILE FACTORS Profile Notes (Restr Horiz, Soil Depth, Coarse Frag, etc...)	Profile Class & LTAR
Lot 399 1	L 20-25%	0-5	Mo GR SL	FR ns/np		Br			0.3
		5-19	Mo SBK C	FR ss/sp		R			
		19-41	WK SBK CL	FR ss/sp	C-L Sap	Pockets; R			
		41-64	WK SBK/MA L	FR ss/sp		Multi			
Lot 399 2	L	0-5	Mo GR SL	FR ns/np		Br			0.3
		5-22	Mo SBK C	FR ss/sp		R			
		22-50	WK SBK CL	FR ss/sp	C Sap	R			
		50-72	MA L Sap	FR ss/sp		Multi			
✓ 3	L	0-13	Mo SBK C	FR ss/sp		R			0.3
		13-32	WK SBK CL	↓	C Sap	R			
		32-74	MA L/SL Sap	↓		Multi			
4 ✓	L	0-6	Mo GR SL	FR ns/np		R Br			0.3
		6-37	WK SBK SCL	FR ss/sp	C/M Sap	R			
		37-55	MA SL/L Sap	FR ns/np		Multi			
5 AH	L	0-8	Mo GR SL	FR ns/np		Br			0.35
		8-36	Mo SBK CL	FR ss/sp		R			
		36-48	WK SBK CL	FR ss/sp	F Sap	R			
6 AH	L 20-25%	0-3	Mo GR SL	FR ns/np		Br			
		3-26	Mo SBK CL	FR ss/sp		R			
		26-34	WK SBK CL	↓	C Sap	R			
		34-48	MA L Sap	↓		Yel R			

COMMENTS:

IREDELL COUNTY

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

APPLICATION NUMBER

210202

Issue Date: 05/04/2015

ZONING PERMIT

Residential

Parcel Number	Street Address	Jurisdiction
4627408343.000	130 LOCHFOOT LANE, MOORESVILLE, NC	MOORESVILLE

FILE COPY

Owner Information	Applicant Information
Owner: VANDALAY LLC	Applicant: VANDALAY LLC
Address: 130 LOCHFOOT RD MOORESVILLE, NC 28117	Address: 130 LOCHFOOT RD MOORESVILLE, NC 28117
Phone:	Phone:

Use Requested	Zone Code
SFD	RR

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
.960	35.00	50.00	15.00	25.00	CACL	AE

Remarks:

PAID
Credit Card
5/4

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: See Attached Date: _____

Permit Number	37310	TOTAL FEES:	$ 77.25