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Paid $40.00 Statesville

(H) 704-878-5358
(P) 704 662-3239
Mooresville

IREDELL COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

Application for IMPROVEMENT PERMIT, AUTHORIZATION TO CONSTRUCT, or EXISTING SYSTEM INSPECTION

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:

Applicant Name	Mailing Address	Home Phone #	Alternate Phone #
DED, LLC	4547 Sawgrass Ct Denver, NC 28037	704-488-2166	704-201-7728
Owner Name	Mailing Address	Home Phone #	Alternate Phone #
Chris Butterlin	155 Cape Cod Way Mooresville, NC 28117	619-985-4433	

4. Property Information:

Street Address	Subdivision Name	Section/Phase and Lot Number
106 155 Cape Cod Way Mooresville, NC 28117	The Point	lot 1133

Driving Directions: Brawley school Rd to Torrence Chapel Rd make Left. Take 1st left onto Shelbourne Place. Take 1st left onto Cape Cod Way. House on left.

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 ___
(X) Other Pool

Maximum Number of Bedrooms ___
Maximum Number of Occupants ___
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 (X) 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 in ___ YEAR

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

8. 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. 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: ___ 11/15/13
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

IREDELL COUNTY HEATLH 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...
SHOW: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site
____ Front and side setbacks from property line...
____ Preferred driveway location and configuration, preferred 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:

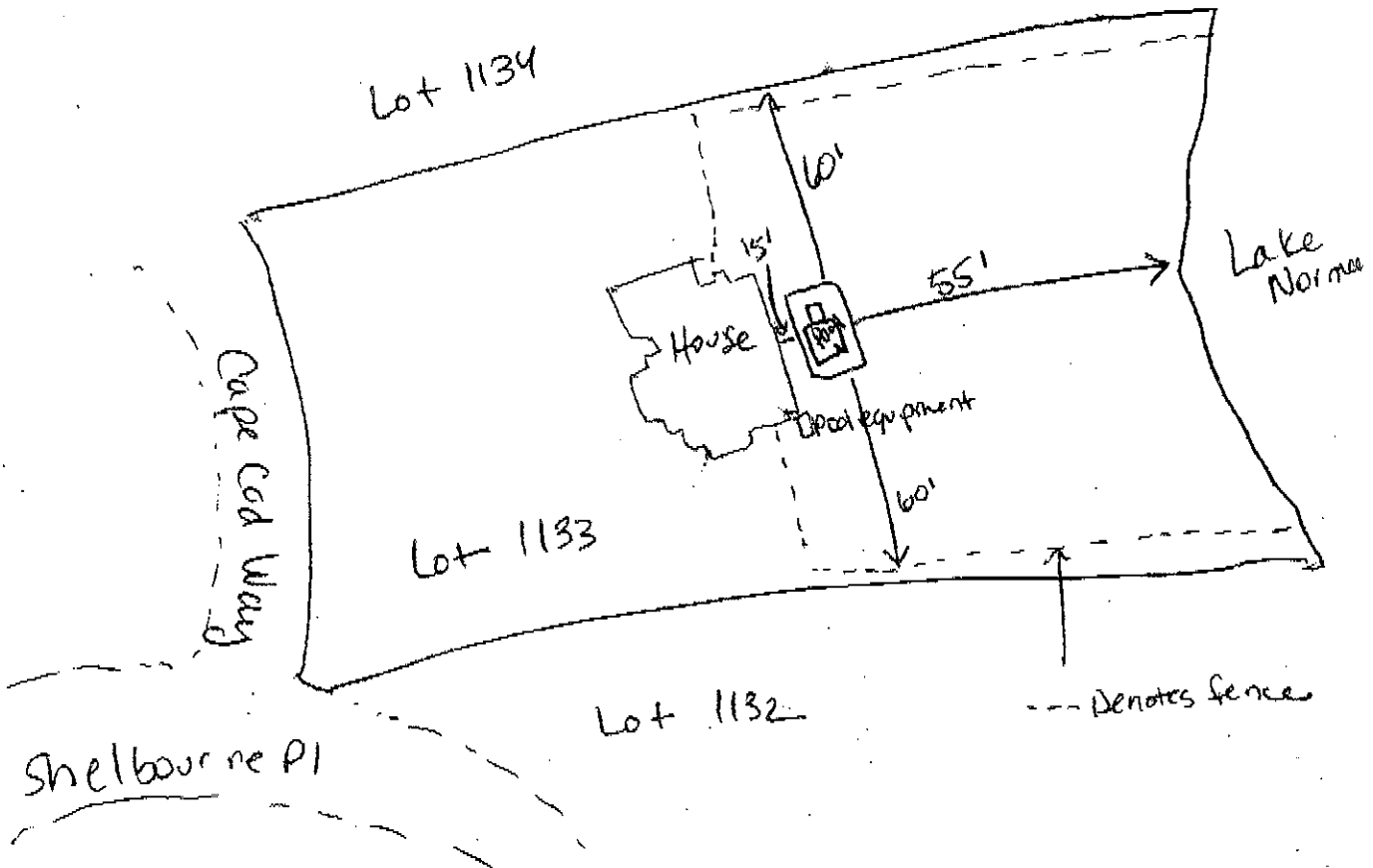
____ Location of septic systems and wells within 100' of your property... N/A
____ Location of easements and rights of ways on your property... N/A
____ Location of any designated wetlands on the property... N/A

Signature: _____
REQUIRED property owner or owner's legal representative signature.

11/15/13
DATE

USE THIS SPACE TO DRAW YOUR SITE PLAN

Pool size = 14x28
432 sq ft
pool deck 1,300 sq ft

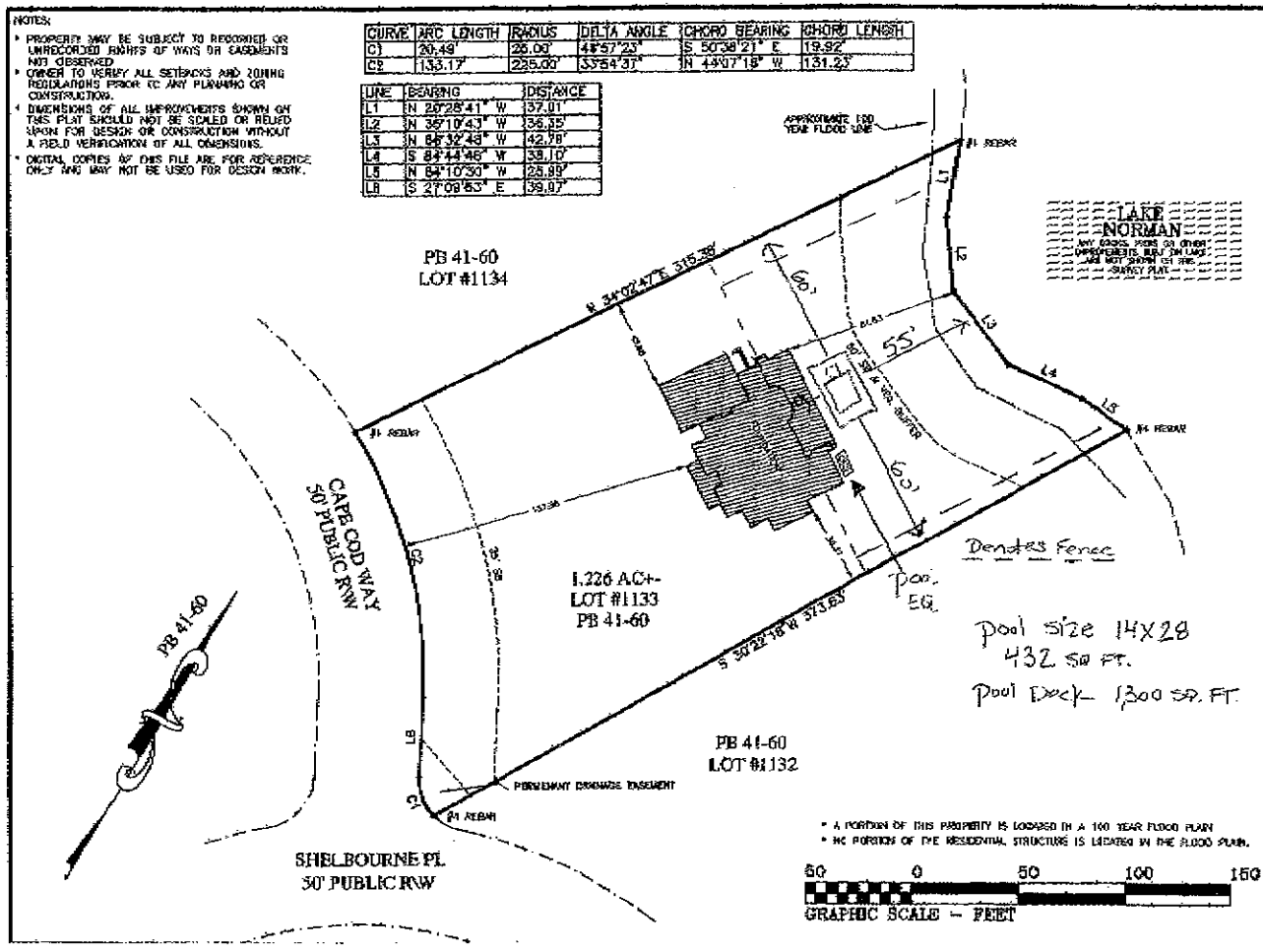


NOTES:

- PROPERTY MAY BE SUBJECT TO RECORDED OR UNRECORDED RIGHTS OF WAYS OR EASEMENTS NOT OBSERVED.
- OWNER TO VERIFY ALL SETBACKS AND ZONING REGULATIONS PRIOR TO ANY PLANNING OR CONSTRUCTION.
- DIMENSIONS OF ALL IMPROVEMENTS SHOWN ON THIS PLAT SHOULD NOT BE SCALED OR RELIED UPON FOR DESIGN OR CONSTRUCTION WITHOUT A FIELD VERIFICATION OF ALL DIMENSIONS.
- DIGITAL COPIES OF THIS FILE ARE FOR REFERENCE ONLY AND MAY NOT BE USED FOR DESIGN WORK.

CURVE	ARC LENGTH	RADIUS	DELTA ANGLE	CHORD BEARING	CHORD LENGTH
C1	20.49'	25.00'	46°57'23"	S 50°38'21" E	19.92'
C2	133.17'	225.00'	33°54'37"	N 44°17'18" W	131.23'

LINE	BEARING	DISTANCE
L1	N 20°28'41" W	37.01'
L2	N 35°10'43" W	36.55'
L3	N 86°32'48" W	42.78'
L4	S 88°44'46" W	38.10'
L5	N 84°10'30" W	25.89'
L6	S 21°09'53" E	39.07'



Pool size 14X28
432 SQ FT.
Pool Deck 1,300 SQ. FT.

* A PORTION OF THIS PROPERTY IS LOCATED IN A 100 YEAR FLOOD PLAIN
* NO PORTION OF THE RESIDENTIAL STRUCTURE IS LOCATED IN THE FLOOD PLAIN.

50 0 50 100 150
GRAPHIC SCALE – FEET

FOUNDATION SURVEY
FOR

CHRISTOPHER & ROBIN BITTERLIN

BEING LOT #1133 OF THE POINT ON NORMAN, LLC

AUGUST 12, 2013	DB: 2245	PG: 449
SCALE: 1" = 50'	DB:	PG:
	PB: 41	PG: 60

DAVIDSON TOWNSHIP
IREDELL COUNTY, NC

DEDMON SURVEYS

CHUCK POOVEY, PLS #3762
ROBERT DEDMON, PLS #3895
3704 NC HIGHWAY #16 NORTH
P.O. BOX 494 - DENVER, NC 28037
PHONE: 704/483/4908
FAX: 704/483/1370

NORTH CAROLINA SEAL L-3895

"I CERTIFY THIS PLAT WAS DRAWN FROM AN ACTUAL SURVEY AND IS CORRECT AND TRUE TO THE BEST OF MY KNOWLEDGE."

Robert J. Dedmon 3895
PROFESSIONAL LAND SURVEYOR LICENSE NO.

SURV. BY: JR	DRAWN: RD	JOB# X1291133

VICINITY MAP

