

Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #: **D 0 4 2 7 0 6**

PIN #: **0 6 8 5 9 6 9 8 5 6**

OP DATE: **1 1 / 1 2 / 2 0 1 0**

SYSTEM USE:

- ☒ House
☐ Mobile Home
☐ Business
☐ Other

SEWAGE TYPE:

- ☒ Domestic
☐ Industrial

PUMP/SIPHON?:

- ☒ Yes
☐ No

PRESSURE MANIFOLD:

- ☐ Yes
☒ No

SYSTEM TYPE:

- ☐ I
☐ II
☒ III
☐ IV
☐ V
☐ VI
☐ Other

SUB TYPE:

- ☐ A
☐ B
☐ C
☐ D
☐ E
☐ F
☒ G

NBR BEDROOMS:

- ☐ 1
☐ 2
☒ 3
☐ 4
☐ 5
☐ 6
☐ Other

MAINT. SCHEDULE:

- ☐ Yes
☒ No

CERT. OPERATOR

- ☐ Yes
☒ No

GT ST PT SIZE

- | | | | |
|-------------------------------------|-------------------------------------|-------------------------------------|------------------|
| ☐ | ☐ | | 750 |
| ☐ | ☐ | ☐ | 900 |
| ☐ | ☒ | ☒ | 1,000 |
| ☐ | ☐ | ☐ | 1,200 |
| ☐ | ☐ | ☐ | 1,500 |
| ☐ | ☐ | ☐ | 1,800 |
| ☐ | ☐ | ☐ | 2,100 |
| ☐ | ☐ | ☐ | 2,500 |
| ☐ | ☐ | ☐ | 3,000 |
| ☐ | ☐ | ☐ | 4,000 |
| ☐ | ☐ | ☐ | 5,000 |
| ☐ | ☐ | ☐ | 8,000 |
| ☐ | ☐ | ☐ | 10,000 |
| ☐ | ☐ | ☐ | Other |
| ☒ | | ☐ | None/NA GT or PT |

DRAINFIELD SIZE(SQ. FT.)

0 0 9 0 0

DRAIN TYPE:

- ☐ Stone
☐ EZ Flow
☐ Infiltrator
☐ Biodiffuser
☐ Cultec
☐ Drip
☐ Hancor
☐ Large Dia. Pipe
☐ Multi-Pipe
☒ Other

MAX DEPTH (IN.):

- ☐ 12 in. or less
☐ 18 in. or less
☒ 24 in. or less
☐ 26 in. or less
☐ 28 in. or less
☐ 30 in. or less
☐ 32 in. or less
☐ 36 in. or less
☐ Other

STONE DEPTH (IN.):

- ☐ 8 in. or less
☐ 12 in. or less
☐ 18 in. or less
☐ 24 in. or less
☒ Other

TRENCHES:

- ☒ Individual
☐ Bed

TRENCH WIDTH (IN.):

- ☐ 12 in. or less
☐ 18 in.
☐ 24 in.
☒ 36 in.
☐ 6 ft. or less
☐ 9 ft. or less
☐ Other

WAKE COUNTY DEPARTMENT OF ENVIRONMENTAL SERVICES WELL AND SEWAGE SITE LOCATION PERMIT

NO PERMIT(S) FOR CONSTRUCTION, LOCATION OR RELOCATION ACTIVITY SHALL BE ISSUED
UNTIL AN AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION HAS BEEN ISSUED

PERMIT VOID IF NOT IN COMPLIANCE WITH ZONING REGULATIONS AND/ OR IF SITE IS ALTERED OR INTENDED USE CHANGED

PERMIT#: **D042706** STATUS: **A** APP. DATE: **06/25/2008** BLDG. PERMIT#: **0101326**
PIN: **0685.02 87 9306 000** TAX MAP: **0** RECORDED: **Y** ORIG. PERMIT#:
TOWNSHIP: **12 MIDDLE CREEK** JURISDICTION: **WC** ZONING: **R30** SW DEVICE: **N** S#:
APPLICANT: **MAPLE LEAF CONSTRUCTION INC**
224 EAST ST STE D
PITTSBORO, NC 27312
(919) 545 - 2060
USE: **HD USE: 101 ONE-FAMILY HOUSE**
EXIST USE:
LTAR: **0.30 0.30** BEDROOMS: **3** BASEMENT: **N** #EMPLOYEES: **0**
SITE: **ADDRESS: 83122 PIN CHERRY DR**
SUBDIVISION: HONEYCUTT LANDI LOT: **51** ACRES: **25.00** EASEMENT: **N** LOC: **SYS:**
DIRECTION: **42S TR OLD STAGE S/D ON RIGHT**

Well System: WATER: COMMUNITY - TYPE:

WELL LOG INFORMATION: DEPTH: _____ CASING DEPTH: _____ YIELD: _____ STATIC LEVEL: _____
WELLI CONTRACTOR: _____ REG.# _____ PUMP CONTRACTOR: _____ REG.# _____
Construction Compliance GROUT APPROVED ☐ DATE _____ EHS _____
WELLHEAD APPROVED ☐ DATE _____ EHS _____
SYSTEM FINALIZED ☐ DATE _____ EHS _____

COMMENTS: _____

Operation Permit

DESIGN FLOW: _____ gal./min. ACTUAL FLOW: _____ INNOVATIVE LETTER: _____

INSTALLED BY: Ron Wall INSTALLATION APPROVED BY: Woodward
PROPRIETARY SYSTEM: E2 Flow FILTER NO: _____
COMMENTS: _____
OPERATIONS PERMIT ISSUED? Yes OP DATE: 11/12/10 BY: Kevin C. Brown

This permit is based in part on information provided by the homeowner or his/her representative in the application submitted for this permit. The Environmental Health Specialist is not responsible for false or misleading information contained in the application. The Environmental Health Specialist is also not responsible for concealed conditions on the property or for statements in this report that may have resulted from false or misleading statements provided to him in the application. Neither Wake County nor the Environmental Health Specialist warrants that the septic tank system will continue to function satisfactorily in the future or that the water supply will remain potable.

As Built Information:

Date: 5-28-10 Benchmark: _____ Rod reading: _____ Distance to Structure: _____
ST: 1000 gals ID#: MCP 539 D.O.M.: 1-16-10 Elev.: _____ Distance to Well: _____
PT: 1000 gals ID#: MCP 53 D.O.M.: 12-17-10 Elev.: _____
D-box/FD/PM elev.: _____ Supply Line: _____ ft. Pump/Control Panel: _____
Line 1: 4'7" 4'7" 4'7" 4'7" Date: 5-28-10 Line 6: _____ Date: _____
Line 2: 4'7" 4'7" 4'8" 4'8" Date: 5-28-10 Line 7: _____ Date: _____
Line 3: _____ Date: _____ Line 8: _____ Date: _____
Line 4: _____ Date: _____ Line 9: _____ Date: _____
Line 5: _____ Date: _____ Line 10: _____ Date: _____
Distance to P/L: _____ Notes: _____

5-28-10: D-box set too low. Top line too close to rear property line (first 20 ft.). Both
lines too close to left property line. Supply line too close to left property line.
Bottom line product was moved to accommodate 10' setback to left property line + can
be covered. Middle 120' of top line can be covered. First 2 sections and end must be
reinspected. D-box must be inspected for proper height. Supply line must be moved to accommodate
setback. Filler & purge found needed. 8/26

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PITTSBORO, NC 27312
(919) 545 - 2060
USE: **HD USE: 101 ONE-FAMILY HOUSE**
EXIST USE:
LTAR: 0.30 0.30 BEDROOMS: 3 BASEMENT: N #EMPLOYEES: 0 FOUNDATION DRAIN: Y
SITE: **ADDRESS: 83122 PIN CHERRY DR**
SUBDIVISION: HONEYCUTT LANDI LOT: 51 ACRES: 25.00 EASEMENT: N LOC: SYS:
DIRECTION: **42S TR OLD STAGE S/D ON RIGHT**

IMPROVEMENT PERMIT

TANK SIZE: **1000** gal. PUMP Tank: **1000** gal. SQ FT: **900** INNOVATIVE MAX DEPTH LINE: **24** in.
WASTEWATER: **INDIVIDUAL** SEWAGE: **DOMESTIC** TYPE SYSTEM: **III G** PUMP: **Y** P/M: **N**
DAILY FLOW: **360** gal/day DESIGN FEE REQ?: PAID?: WATER: **COMMUNITY**

COMMENTS:

IP ISSUED? **Y** DATE: **07/03/2008** BY: **(ALE)** *ale* PHONE#: **868-4995**

AUTHORIZATION FOR WASTEWATER/WATER SYSTEM CONSTRUCTION

VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE

AUTHORIZATION CONDITIONS:

Contractors shall install system on contours, see attached site plan for wastewater system design and well location. No underground utilities, water lines or sprinkler systems may be located in the original system or repair areas. A septic tank filter with a riser for access is required. The wastewater system shall not be covered or placed into use until inspected by the Wake County Department of Environmental Services and an Operation Permit issued. An Accepted Status System may be used in place of conventional system, if it can be placed in the permitted/authorized trench footprint (except reduction in line length and/or number as allowed for in approval) and the installation is in accordance with the accepted system approval, without unauthorized product alteration. If permit required use of an Accepted Status System, substitution with another accepted status system may be made, as long as no changes are necessary in the location of each nitrification line (including any increase in line length), trench depth or effluent distribution method. If changes are necessary, prior approval by this office is required before system installation. **OTHER CONDITIONS:**

INSTALL LINES AS THEY ARE LAID OUT ON THE GROUND. IF FLAGS ARE MISSING PLEASE CALL EITHER THE CONSULTANT THAT LAID IT OUT OR WAKE COUNTY ENVIRONMENTAL SERVICES. MAINTAIN ALL LOCAL AND STATE SETBACKS. FOLLOW ALL LOCAL AND STATE RULES AND REGULATIONS. IF THERE IS A PROBLEM WITH THE SEPTIC AREA FOR ANY REASON PLEASE CALL PRIOR TO INSTALLATION WITH ANY QUESTIONS. MAKES SURE THAT ALL UTILITIES ARE NOT IN THE INITIAL OR THE REPAIR SEPTIC AREAS. ALL TREES THAT EFFECT THE PROPER INSTALLATION OF THE SEPTIC SYSTEM MUST BE REMOVED. CA:

7/8/08 - SENT TO IDPP AND MAILED TO CUSTOMER.KDJ
0101326-POC

2/1/2010-CHANGED BLDG PERMIT # FROM 0084020 TO

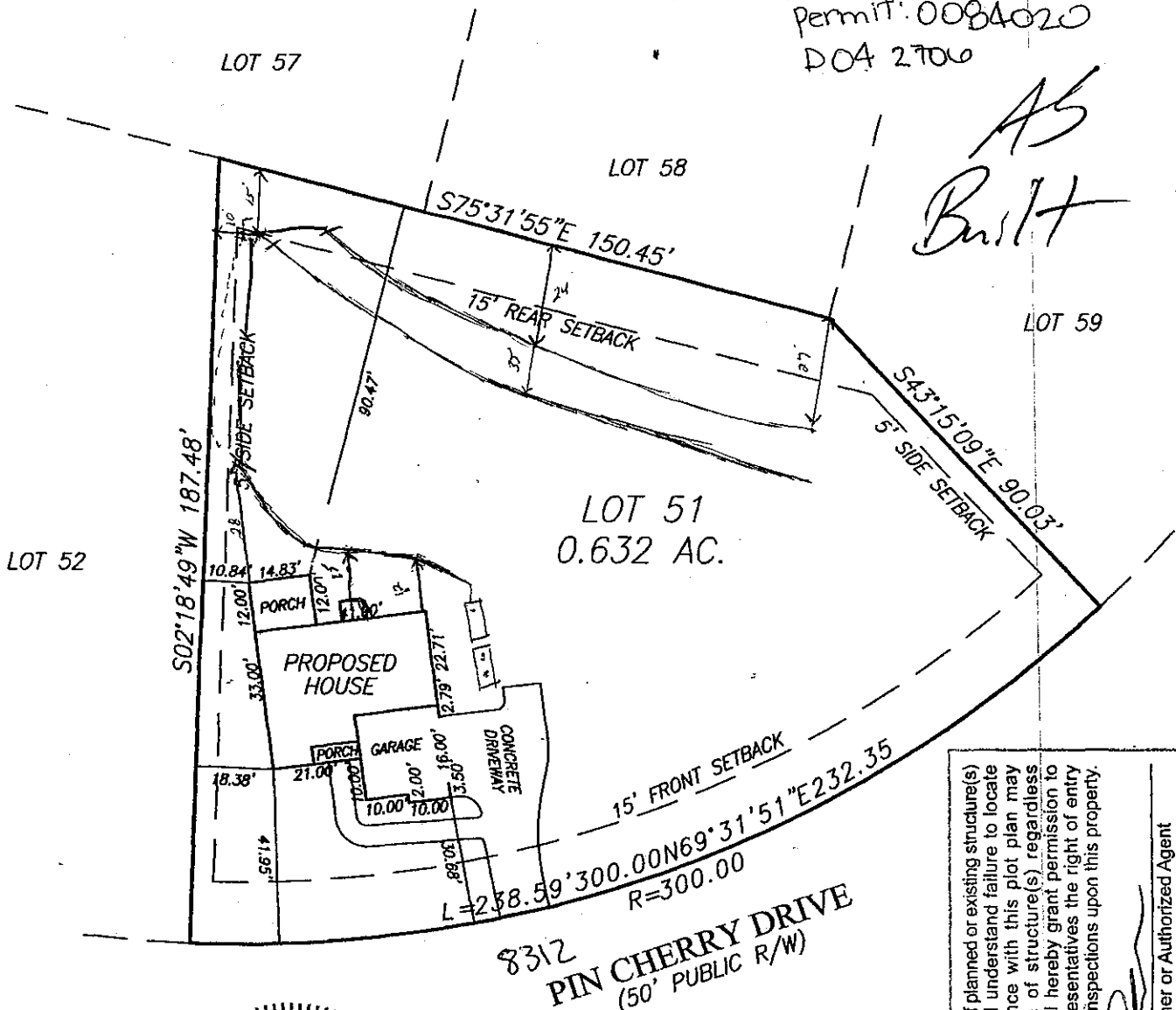
TANK SIZE: **1000** gal. PUMP TANK: **1000** gal. SQ FT: **900** INNOVATIVE MAX DEPTH LINE: **24** in.
MAINT: **N** OPER: **N** L/O: **Y** TRENCH#: **2** LENGTH: **150** ft. WIDTH: **36** in. DESIGNER:
SUBFIELDS: DESIGN HEAD PRESSURE: DESIGN FLOW: gal/min DOSE VOLUME: gal.

CA ISSUED? **Y** DATE: **02/02/2010** BY: **(JEW)** *woodward* PHONE#: **856-7342**

PLOT PLAN LOT 51 MAPLE LEAF CONSTRUCTION

pin 068502879306
Permit: 0084020
DO# 2706

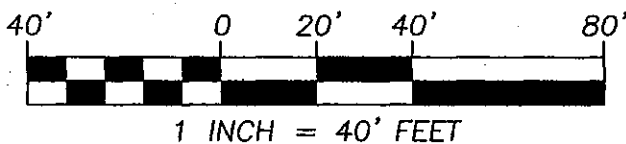
AS
Built



Zoning R-30 By Hux
 Approve X Date 6/25/08
 Revise _____ Use 101
 Reject _____ MBL _____
 Front 15 Rear 15
 Side 5 Corner _____
 Comments: cluster SID

I certify that the location of planned or existing structure(s) are accurately shown. I understand failure to locate structures in accordance with this plot plan may require the relocation of structure(s) regardless degree of completion. I hereby grant permission to Municipal/County Representatives the right of entry to make evaluations or inspections upon this property.

Signature of Owner or Authorized Agent



I, RICHARD ELLIS BULLOCK, JR., PLS, HEREBY CERTIFY THAT THIS MAP IS CORRECT AND THE BUILDINGS, IF ANY, LIE WHOLLY ON THE LOT AND THAT THERE ARE NO OTHER ENCROACHMENTS, TO THE BEST OF MY KNOWLEDGE, THAN THOSE SHOWN HEREON.

Richard Ellis Bullock, Jr. L3266
 RICHARD ELLIS BULLOCK, JR., PLS #L3266

BM 2008-682-5
 -N-

IMPERVIOUS SURFACE:

HOUSE & GARAGE: 1,536 SF
 PORCH & DECK: 215 SF
 DRIVE & WALKWAYS: 1,151 SF
 TOTAL SF PROPOSED: 2,902 SF
 TOTAL SF ALLOWED: 3,960 SF

SETBACKS: MISH-15'
 BM 2008 PG 682-5

FRONT YARD... 15 FEET
 REAR YARD... 15 FEET
 SIDE YARD... 5 FEET

DATE: 06.22.08	FIELD BOOK: 2008	SCALE: 1"=40'	DRAWN: REB	CHECKED: REB	APPROVED: MLC	CAD FILE: LOT51
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PROPOSED HOUSE SITE OF:
 LOT 51, HONEYCUTT LANDING FOR:
 MAPLE LEAF CONSTRUCTION

MIDDLE CREEK

WAKE COUNTY

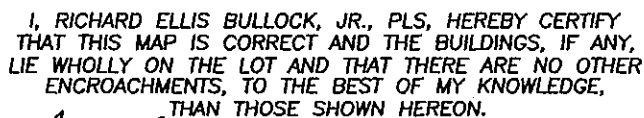
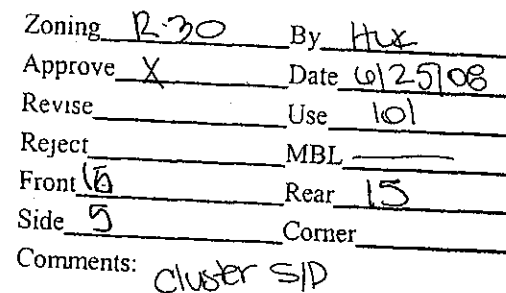
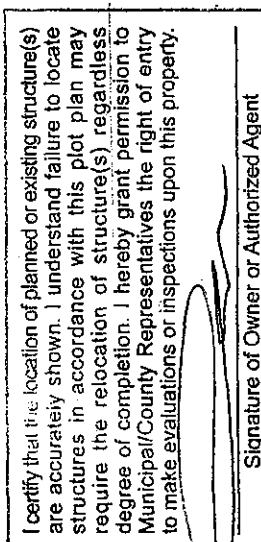
NORTH CAROLINA



NORTHARROW
 SURVEYING & MAPPING, PLLC

224 EAST STREET, SUITE E
 PITTSBORO, NC, 27312
 1.919.444.3003

pin: 068502879306
Permit: 0084020
PO4 2706



—N—
BM 2008-882-5

HOUSE & GARAGE:	1,536	SF
PORCH & DECK:	215	SF
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LOT 51, HONEYCUTT LANDING FOR:
MAPLE LEAF CONSTRUCTION

NORTH CAROLINA

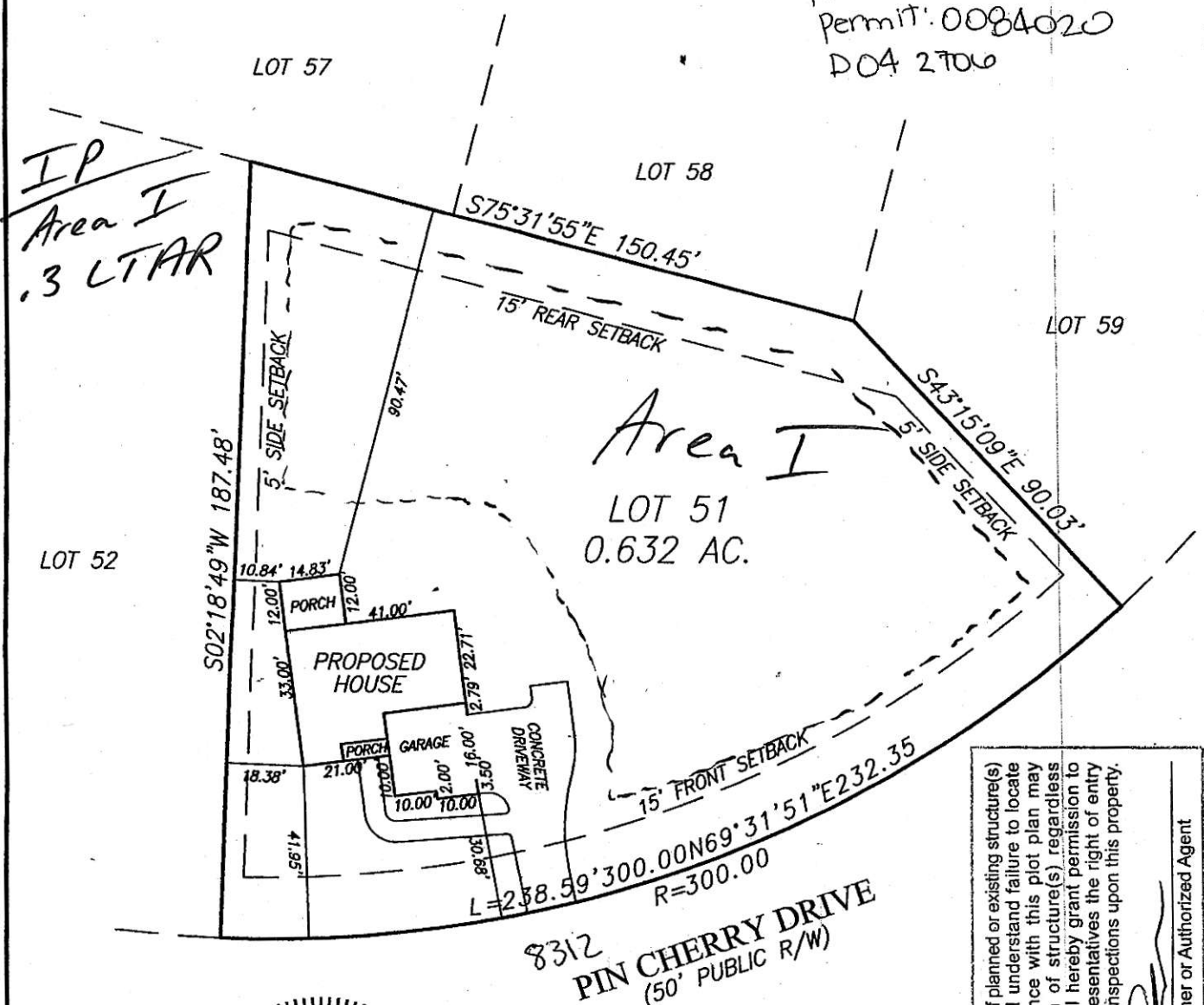
NORTH ARROW

SURVEYING & MAPPING, PLLC

224 EAST STREET, SUITE E
PITTSBORO, NC, 27312
1.919.444.3003

PLOT PLAN LOT 51
MAPLE LEAF CONSTRUCTION

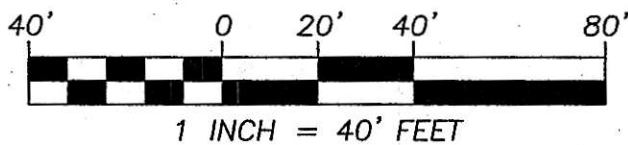
pin 068502879306
Permit: 0084020
D04 2706



Zoning R-30 By Hux
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Side 5 Corner _____
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MAPLE LEAF CONSTRUCTION

MIDDLE CREEK

WAKE COUNTY

NORTH CAROLINA



NORTHARROW
SURVEYING & MAPPING, PLLC

224 EAST STREET, SUITE E
PITTSBORO, NC, 27312
1.919.444.3003



Environmental Services

TEL 919 856 7400

Water Quality Division

336 Fayetteville St. • P.O. Box 550 • Raleigh, NC 27602

Purpose: This forms is to be completed when making changes to a pending or active Well, Septic, or Building Permit.

D# 042706 BUILDING PERMIT # 0101326 PIN# 0685.02 879306

Change of Bedrooms from ... to ...

*Site Plan May Be Required

Change Applicant Name to ...

*Attach Owner Authorization

Change of Applicant Address to ...

Change of Applicant Phone Number to ...

Change of Building Footprint ...

* Site Plan Will Be Required

Foundation Drain

* No Site Plan Required

☐ Yes

☐ No

Change # of Employees ...

* Business, Schools, Daycares, etc.

Change of Basement: Add Basement ... or Remove Basement ...

*Comments Please relate the above D# 042706 to the new Bldg. Permit # 0101326.

Project (Site) Address ...

Applicant Signature [Signature] Date 1-27-10

Wake County Permit Processor [Signature] Date 1-27-10

☐ Sent to Plan Review Staff

Note: Any change made where a Wake County Building Permit is involved requires that this document be forwarded through the Wake County Building Permits Department. All other revision forms can be forwarded to Environmental Services representatives on the 1st floor. Be aware revision fee may be required before processing can begin.

Old Bldg. Permit #
0084020