

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#: D056088 STATUS: A APP. DATE: 10/13/2016 BLDG. PERMIT#: 0171131
PIN: 1788 45 8356 000 TAX MAP: 0 RECORDED: Y ORIG. PERMIT#:
TOWNSHIP: 09 LITTLE RIVER JURISDICTION: WC ZONING: R80W SW DEVICE: N S#:
APPLICANT: OLDE HERITAGE BUILDERS (919) 422 - 1367
804 N ARENDELL ZEBULON, NC 27597
HD USE: 101A CONVENTIONAL ONE-FAMILY HOUSE EXIST USE: DESIGN FEE REQ?: PAID?:
LTAR: 0.35 0.35 BEDROOMS: 3 BASEMENT: N #EMPLOYEES: 0 FOUNDATION DRAIN: Y
SITE: ADDRESS: 7129 TRAPPERS CT
SUBDIVISION: BRIDLE POINTE LOT: 1 ACRES: 4.92 EASEMENT: N LOC: SYS:
DIRECTION: 96 TO TRAPPERS COURT

IMPROVEMENT PERMIT

[] As per GS 130A-335 (f), Improvement Permit is based on a Site Plan and is void Sixty (60) months from date of issuance.

[X] As per GS 130A-335 (f), Improvement Permit is based on a Plat and is valid without expiration.

Permit is subject to revocation if the site plan or plat, whichever is applicable, or the intended use changes.

TANK SIZE: 1000 gal. PUMP Tank: 1000 gal. GREASE TRAP: gal. SQ FT: 1000 ACCEPTED STATUS MAX DEPTH LINE: 24 in.
WASTEWATER: INDIVIDUAL SEWAGE: DOMESTIC TYPE SYSTEM: II A PUMP: N P/M: N
DAILY FLOW: 360 gal/day WATER: INDIVIDUAL PRETREATMENT: NA

COMMENTS: IP ISSUED BASED ON CONSULTANT'S DESIGN FOR 3BR 360GPD SFD ACCEPTED STATUS SYSTEM WITH 25% REDUCTION.

IP ISSUED? Y DATE: 11/15/2016 BY: (REH) Rachael Hurdon PHONE#: (919)-594-3069

AUTHORIZATION FOR WASTEWATER/WATER SYSTEM CONSTRUCTION
VALIDITY CONCURRENT WITH THE IMPROVEMENT PERMIT

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: 3 (100'X3') LINES FED BY GRAVITY TO DBOX. 1000GAL ST. 0.35 LTAR. TRENCHES SHALL NOT EXCEED A DEPTH OF 24". INSTALL LINES ON CONTOUR FOLLOWING FLAGS IN FIELD. DO NOT GRADE SYSTEM (INITIAL OR REPAIR) AREA. MAINTAIN 100' FROM NEIGHBOR WELL.

TANK SIZE: 1000 gal. PUMP TANK: 1000 gal. GREASE TRAP: gal. SQ FT: 1000 ACCEPTED STATUS MAX DEPTH LINE: 24 in.
MAINT: N OPER: N L/O: P TRENCH#: 3 LENGTH: 100 ft. WIDTH: 36 in. DESIGNER: _____
SUBFIELDS: _____ DESIGN HEAD PRESSURE: _____ DESIGN FLOW: _____ gal/min DOSE VOLUME: _____ gal. PRETREATMENT: NA

CA ISSUED? Y DATE: 11/15/2016 BY: (REH) Rachael Hurdon PHONE#: (919)-594-3069 CHW 11/17/16

★ CA has parts A : B ★

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PIN: 1788 45 8356 000 TAX MAP: 0 RECORDED: Y ORIG. PERMIT#:
TOWNSHIP: 09 LITTLE RIVER JURISDICTION: WC ZONING: R80W SW DEVICE: N S#:
APPLICANT: OLDE HERITAGE BUILDERS (919) 422 - 1367
804 N ARENDELL ZEBULON, NC 27597
USE: HD USE: 101A CONVENTIONAL ONE-FAMILY HOUSE EXIST USE:
LTAR: 0.35 0.35 BEDROOMS: 3 BASEMENT: N #EMPLOYEES: 0
SITE: ADDRESS: 7129 TRAPPERS CT
SUBDIVISION: BRIDLE POINTE LOT: 1 ACRES: 4.92 EASEMENT: N LOC: SYS:
DIRECTION: 96 TO TRAPPERS COURT

Well System: WATER: INDIVIDUAL - TYPE: NEW

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

COMMENTS: WELL SHALL BE DRILLED 50' FROM THE HOUSE. MAINTAIN SETBACKS OF 120' FROM THE BACK PROPERTY LINE AND 60' FROM THE FRONT PROPERTY LINE. STAY OUT OF 20' DRAINAGE EASEMENT. CALL WCES WITH QUESTIONS PRIOR TO DRILLING.

Operation Permit

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

INSTALLED BY: _____ INSTALLATION APPROVED BY: _____
PROPRIETARY SYSTEM: _____ TYPE SYSTEM: II A

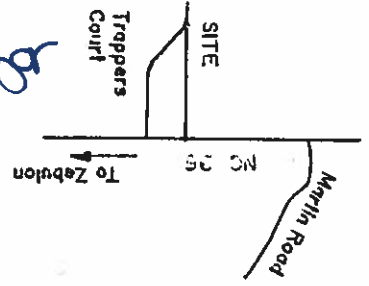
COMMENTS: _____

OPERATIONS PERMIT ISSUED? _____ OP DATE: _____ BY: _____

Systems defined as either a Type IIIb, IIIg with a pump, IV, V or VI, in accordance with the North Carolina Administrative Code 15A NCAC 18A .1961, Table V as adopted by reference in the "Regulations Governing Wastewater Treatment and Dispersal Systems in Wake County", require Wake County Environmental Services to conduct periodic inspections on this type system, pursuant to 15A NCAC 18A .1961 (j). Fees for these inspections will be charged as per the approved Fee Schedule. In addition, all systems are to be operated and maintained as specified in 15A NCAC 18A .1961. 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.

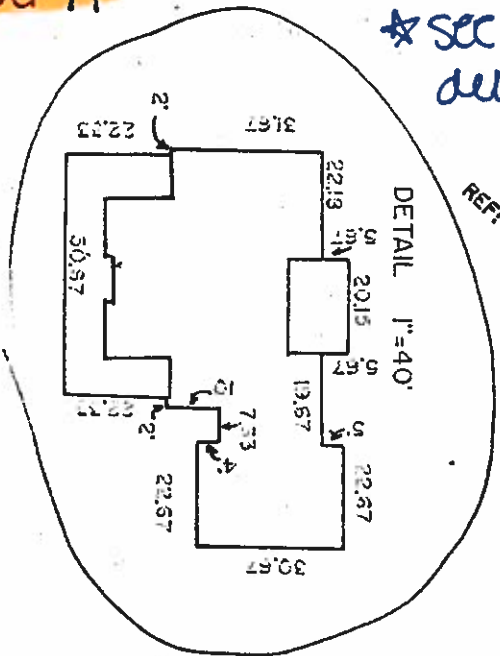
As Built Information:

Date: _____ Benchmark: _____ Rod reading: _____ Distance to Structure: _____
ST: _____ gals ID#: _____ D.O.M.: _____ Elev.: _____ Distance to Well: _____
PT: _____ gals ID#: _____ D.O.M.: _____ Elev.: _____ Distance to P/L: _____
GT: _____ gals ID#: _____ D.O.M.: _____ Elev.: _____ Pretreatment: _____
D-box/FD/PM elev.: _____ Supply Line: _____ ft. Pump/Ctrl Panel: _____ Filter: _____
Line 1: _____ Date: _____ Line 6: _____ Date: _____
Line 2: _____ Date: _____ Line 7: _____ Date: _____
Line 3: _____ Date: _____ Line 8: _____ Date: _____
Line 4: _____ Date: _____ Line 9: _____ Date: _____
Line 5: _____ Date: _____ Line 10: _____ Date: _____
ETM1: _____ CC1: _____ ETM2: _____ CC2: _____ OR: _____ AC: _____ WM: _____
Notes: _____



** sec Part B for design **

MAGNETIC NORTH
REF: BOM 1989, PG. 1375



NOTE: THIS IS NOT AN ACTUAL FIELD SURVEY BY ROBERT C. WILLIAMS, BEING LOT 1 OF BRIDLE POINTE SUBDIVISION, RECORDED IN BOOK OF MAPS 1039, PG. 1375, LESS 0.03 AC, WHICH IS NOW A PORTION OF TRACT 2 OF BRIDLE POINTE, PHASE 2, RECORDED IN BOOK OF MAPS 2003, PG. 1717.

PROPOSED IMPERVIOUS AREA 2.9%
HOUSE 3,831 SQ.FT.
DRIVE 2,330 SQ.FT.
AND WALK
TOTAL 3,211 SQ.FT.

113x30'

PIN# 1788458354
Permit # 0171131
D056088

PROPOSED HOUSE LOCATION FOR
JAKE T. JABLONSKI AND
LAURA E. ZINT
LITTLE RIVER TOWNSHIP
WAKE COUNTY

Zoning 12800 BY DLE
Approve / Date 10.13.16
Revise Use 101A
Reject 40 MBL 30
Front 40 Rear 30
Side 20 Corner 40

I certify that the location of the structures shown, as depicted on the record map, are in accordance with the degree of completion. Multiple of County Rep to make calculations or
Signature of [Signature]

7129 S 45°34'20" W
TRAPPERS COURT 60' PRIVATE RO
40.6

THOMAS ALLEN
D.B. 4103, PG. 277
THOMAS ALLEN
D.B. 3203, PG. 291
MICHAEL PRICE
D.B. 11107, PG. 516
DOROTHY CARTER
Existing 60' Private Easement (recorded in D.B. 330, pg. 451)
DOROTHY CARTER
D.B. 3603, PG. 1
TOTAL 999.39
7.02
127

100 50 0 100

Robert C. Williams



N 45°38'25" E

TOTAL 999.38

7.00

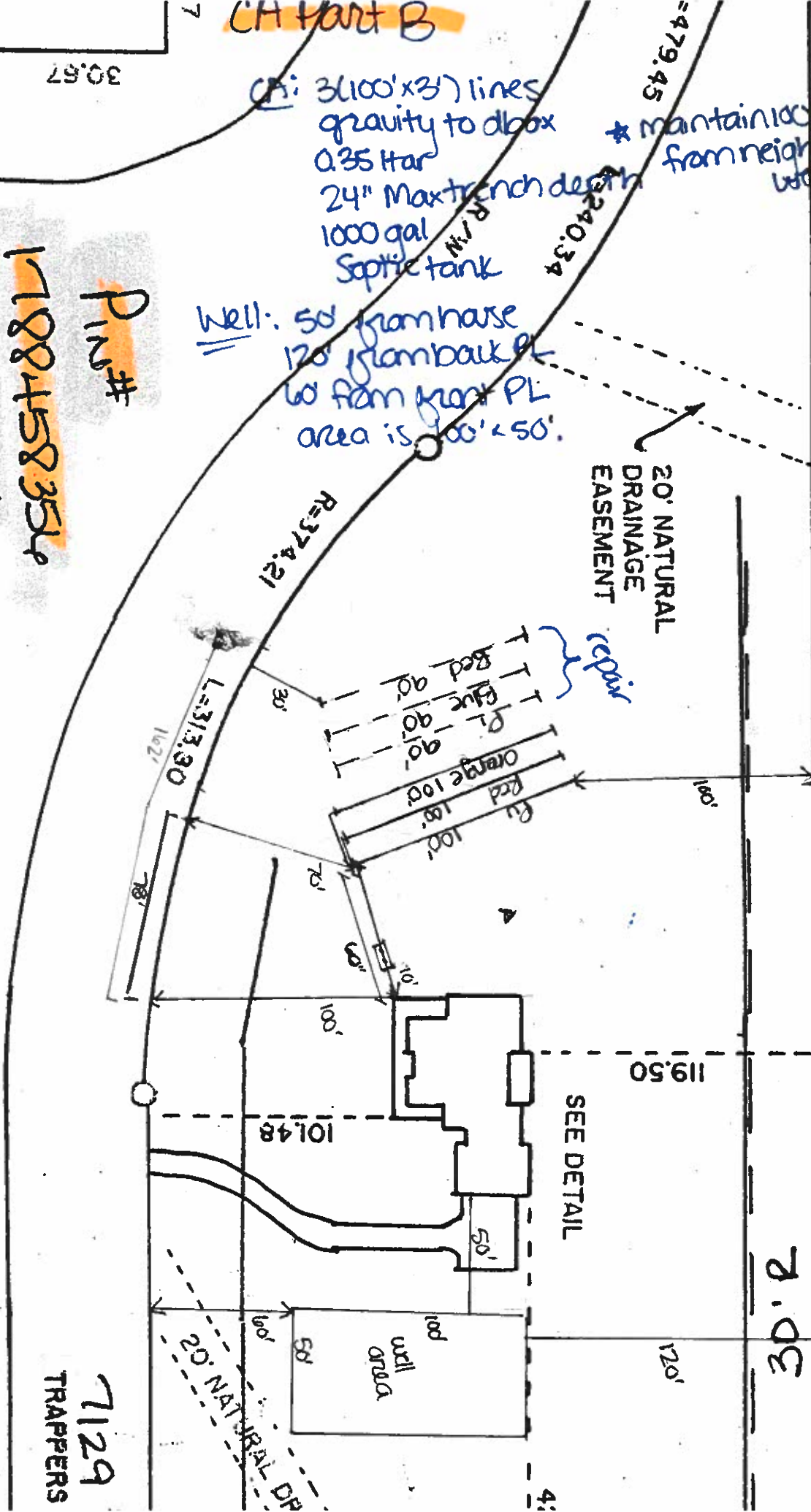
20' NATURAL DRAINAGE EASEMENT

SEE DETAIL

CH: 3(100'x3') lines gravity to dbox
0.35 Har
24" Max trench depth
1000 gal
Septic tank

Well: 50' from house
120' from back PL
60' from front PL
area is 100'x50'

* maintain 100' from neighbor well



Pin #

1788458354

Permit #

0171131

D056088

LOT 4

7129 TRAPPERS

Zoning 12800 By DLG
Approve / Date 10.13.14
Revise Use 101A
Reject MBL
Front 40 Rear 30 LOT 3
Corner 40