

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#: D055301 STATUS: A APP. DATE: 06/09/2016 BLDG. PERMIT#: 0163913
PIN: 0790 29 0553-000 0546 TAX MAP: 0701 0095 RECORDED: Y ORIG. PERMIT#:
TOWNSHIP: 18 SWIFT CREEK JURISDICTION: WC ZONING: R40W SW DEVICE: N S#:
APPLICANT: BEATON, JORDAN (919) 802 - 2420
1401 MONKWOOD PLACE RALEIGH, NC 27603
USE: HD USE: 101A CONVENTIONAL ONE-FAMILY HOUSE EXIST USE:
LTAR: 0.33 0.33 BEDROOMS: 3 BASEMENT: N #EMPLOYEES: 0
SITE: ADDRESS: 6015 LAKE WHEELER RD
SUBDIVISION: ALLEN T STEVENS LOT: 83 ACRES: 1.39 EASEMENT: N LOC: SYS:
DIRECTION: LAKE WHEELER SOUTH PROPERTY WILL BE ON THE L JUST PASSED SIMPKINS RD

Existing Well

Well System: WATER: SEMI-PUBLIC - TYPE:

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 7/27/17 EHS *[Signature]*

COMMENTS: ABANDON UN USED WELL. USE OTHER EXISTING WELL ON PROPERTY.

Operation Permit

DESIGN FLOW: _____ gal./min. ACTUAL FLOW: _____ DOSE VOLUME: _____ gal. INNOVATIVE LETTER: _____
INSTALLED BY: *Cardenas Buckhoo (Junior)* INSTALLATION APPROVED BY: *C. E. Howard*
PROPRIETARY SYSTEM: *EFLOW* TYPE SYSTEM: II A

COMMENTS: [opcommit1][opcommit2][opcommit3][opcommit4][opcommit5]

OPERATIONS PERMIT ISSUED? *Yes* OP DATE: *2-27-17* BY: *Travis Howard (Jp)*

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: *1-19-17* Benchmark: *T55* Rod reading: *4'6"*
ST: *1200* gals ID#: *MCP STB 529* D.O.M.: *10-8-10* Elev.: *4'6"* Distance to Structure: *17' house*
PT: _____ gals ID#: _____ D.O.M.: _____ Elev.: _____ Distance to Well: _____
GT: _____ gals ID#: _____ D.O.M.: _____ Elev.: _____ Distance to P/L: *>10'*
D-box/FD/PM elev.: *5'6"* Supply Line: *30* ft. Pump/Ctrl Panel: _____ Filter: _____
Line 1: *7'0"* _____ Date: _____ Line 6: _____ Date: _____
Line 2: *7'8"* _____ Date: _____ Line 7: _____ Date: _____
Line 3: *8'2"* _____ Date: _____ Line 8: _____ Date: _____
Line 4: *8'10"* _____ Date: _____ Line 9: _____ Date: _____
Line 5: _____ Date: _____ Line 10: _____ Date: _____
ETM1: _____ CC1: _____ ETM2: _____ CC2: _____ OR: _____ AC: _____ WM: _____
Notes: _____

Tank & DLS Approved 1-19-17
Existing Well Needs to be Abandoned.
prior to OP.

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PERMIT#: **D055301** STATUS: **A** APP. DATE: **06/09/2016** BLDG. PERMIT#: **0163913**
PIN: **0790 29 0533-090 6540** TAX MAP: **0701 0095** RECORDED: **Y** ORIG. PERMIT#:
TOWNSHIP: **18 SWIFT CREEK** JURISDICTION: **WC** ZONING: **R40W** SW DEVICE: **N S#:**
APPLICANT: **BEATON, JORDAN** (919) 802 - 2420
1401 MONKWOOD PLACE RALEIGH, NC 27603
HD USE: **101A CONVENTIONAL ONE-FAMILY HOUSE** EXIST USE: DESIGN FEE REQ?: **PAID?:**
LTAR: **0.33 0.33** BEDROOMS: **3** BASEMENT: **N** #EMPLOYEES: **0** FOUNDATION DRAIN: **Y**
SITE: ADDRESS: **6015 LAKE WHEELER RD**
SUBDIVISION: **ALLEN T STEVENS** LOT: **83** ACRES: **1.39** EASEMENT: **N** LOC: **SYS:**
DIRECTION: **LAKE WHEELER SOUTH PROPERTY WILL BE ON THE L JUST PASSED SIMPKINS RD**

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.

☒ 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: _____ gal. GREASE TRAP: _____ gal. SQ FT: **840** 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: **SEMI-PUBLIC** PRETREATMENT: **NA**
COMMENTS:

IP ISSUED? **Y** DATE: **08/11/2016** BY: (AJL) Andrew Lake (fp) PHONE#: **(919)-594-0895**

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: INITIAL SEPTIC SYSTEM IS GRAVITY TO D-BOX. INSTALL (4) 70'X3' INNOVATIVE DRAIN LINES. REPAIR IS LOCATED BELOW. THERE SHALL BE NO GRADING OR REMOVING OF SOIL MATERIAL WITHIN THE INITIAL OR REPAIR AREAS. THE UNUSED WELL ON THE LOT MUST BE ABANDONED AND INSPECTED PRIOR TO ISSUING OPERATIONS PERMIT.

TANK SIZE: **1000** gal. PUMP TANK: _____ gal. GREASE TRAP: _____ gal. SQ FT: **840** ACCEPTED STATUS MAX DEPTH LINE: **24** in.
MAINT: **N** OPER: **N** L/O: **Y** TRENCH#: **4** LENGTH: **70** ft. WIDTH: **36** in. DESIGNER: _____
SUBFIELDS: _____ DESIGN HEAD PRESSURE: _____ DESIGN FLOW: _____ gal/min DOSE VOLUME: _____ gal. PRETREATMENT: **NA**
CA ISSUED? **Y** DATE: **01/20/2017** BY: (AJL) Andrew Lake (fp) PHONE#: **(919)-594-0895**

6015
LAKE WHEELER ROAD

PIN: 0790290533

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.

Revised
CA/As Built

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Date

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Signature

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County of

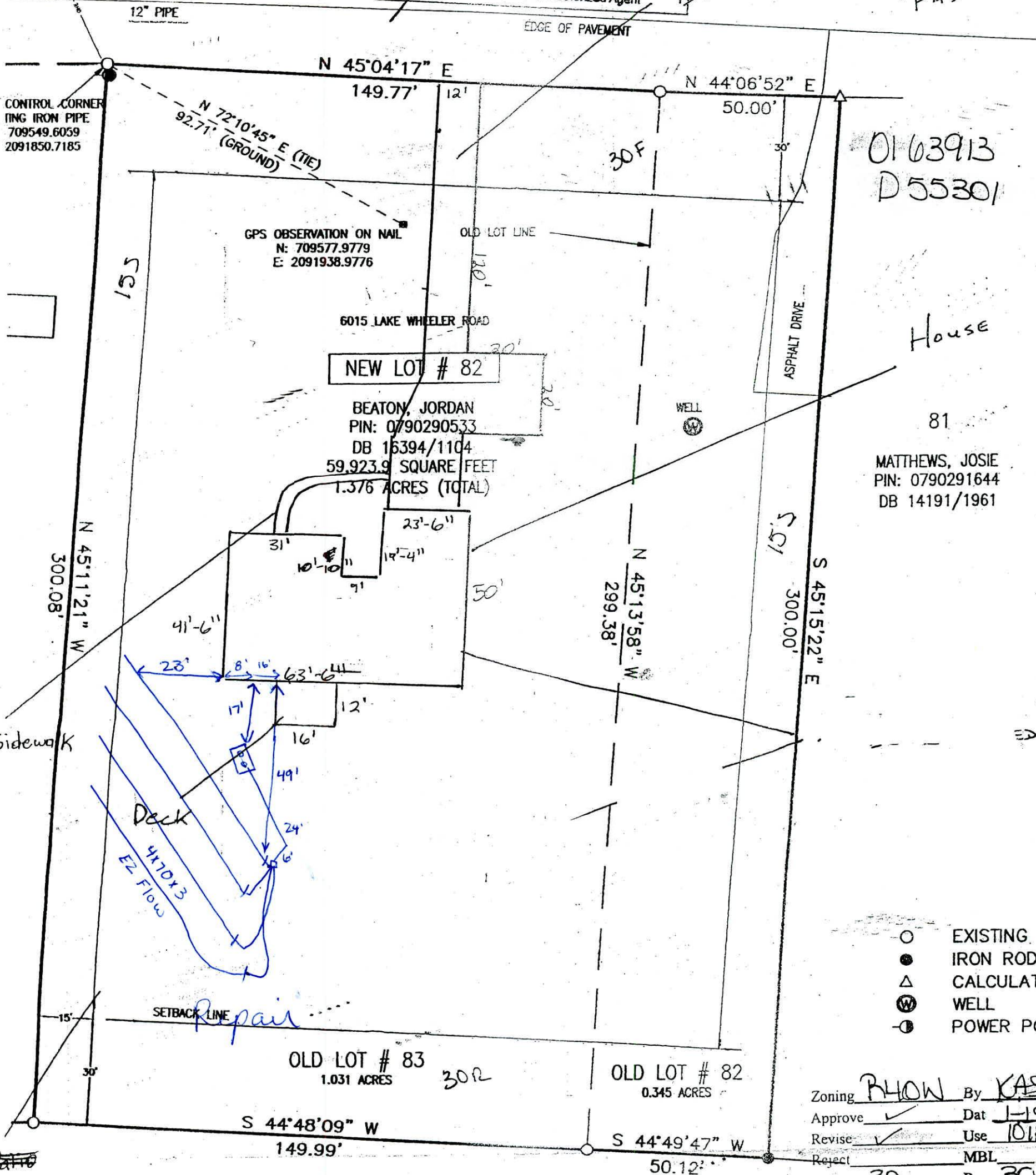
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Date:

Signature

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BATTON, MICHAEL & SARA
PIN: 0790291266
DB 16415/105

House 2737 sq ft

Driveway 2116 sq ft

Asphalt Drive 135 sq ft

Sidewalk 135 sq ft

Total 4,988 sq ft

8.21 sq ft

MISA-12910

ZONED R-40W
MINIMUM SETBACK
REQUIREMENTS:
FRONT: 30'
REAR: 30'
SIDES: 15'

OWNER:
JORDAN BEATON
1401 MONKWOOD PLACE
RALEIGH, NC 27603
SCALE: 1" = 30'
DATE: 05/11/2016

1. NC 80
DICK
DEEDS
RECORDED ON
11:23:08
PAGE: 01054

Bm2016 PG. 1054