

Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #: **WA10759**

PIN #: **1779692415**

OP DATE: **01/27/2014**

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.)

00900

WA10759 to accompany
D032269

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

SURVEY FOR
ROBERT C. CONROY
&
VICTORIA M. ASTON-CONROY

LOT 7, BARHAM PLACE
7301 BARHAM HOLLOW DRIVE
PIN# 1779.02-89-2415
O.B. 13891, PAGE 2133
B.W. 2001, PAGE 1911

WAKE FOREST TOWNSHIP
WAKE COUNTY, NORTH CAROLINA

MARCH 13, 2013

REVISED MARCH 18, 2013

30 0 50 120

SCALE 1"=60'

NOTE:
- REVISION ON MARCH 18, 2013
ONLY RE-LEGIS A CHANGED NAME.

EXISTING IMPERVIOUS SURFACE TABLE

HOUSE	3759
DRIVEWAY	2059
SCREENED PORCH	144
DOCK	162
WELL (UTILITIES, ETC.)	85

TOTAL IMPERVIOUS AREA 6209

UTL. LOT AREA 42558

PERCENTAGE OF IMPERVIOUS AREA 14.59%

PROPOSED IMPERVIOUS SURFACE TABLE

EXISTING CONDITIONS	6209
PROPOSED SCREENED PORCH	209

TOTAL IMPERVIOUS AREA 6418

UTL. LOT AREA 42558

PERCENTAGE OF IMPERVIOUS AREA 15.04%

MAX. IMPERVIOUS AREA ALLOWED - 12,767

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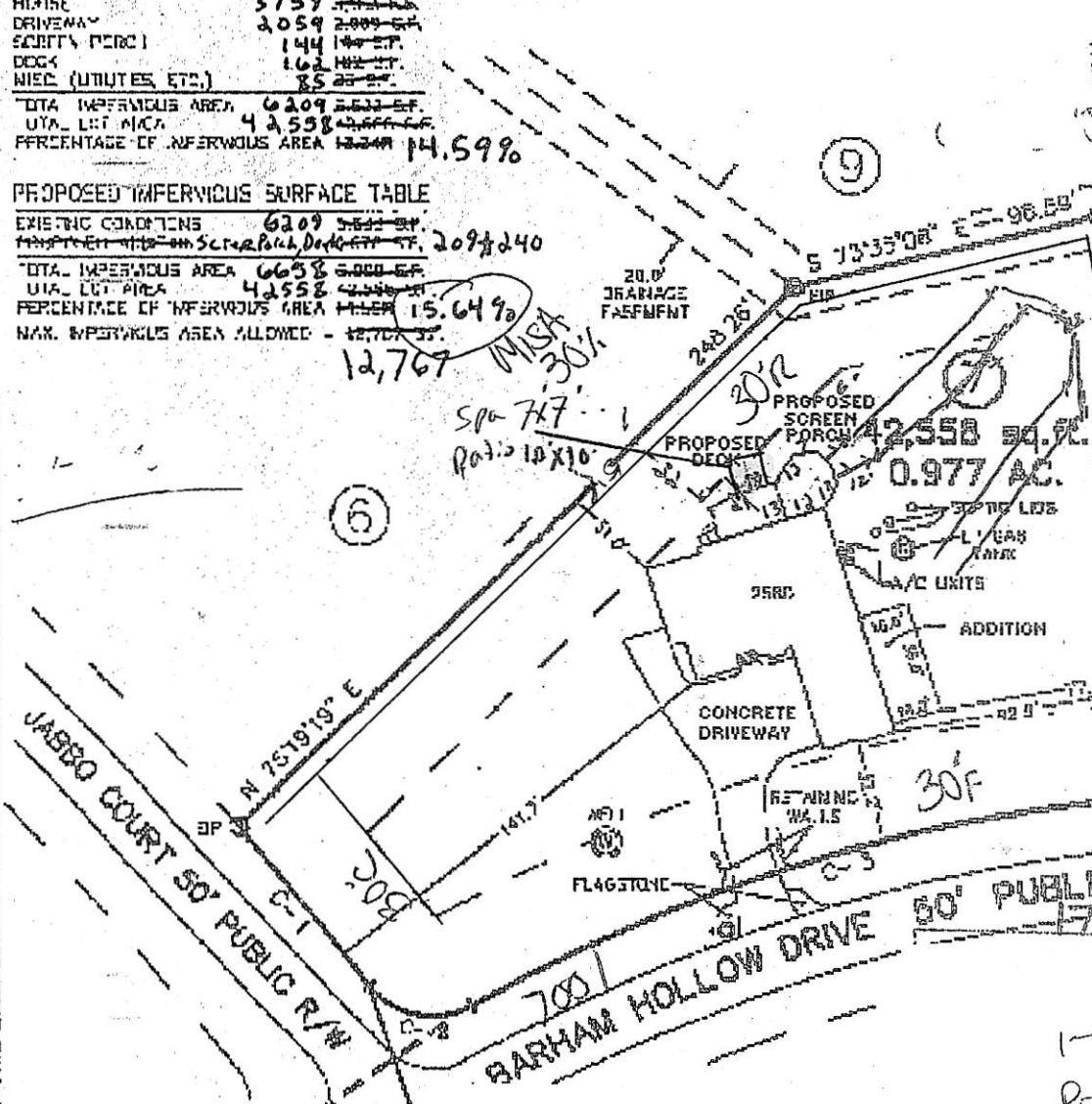


VICINITY MAP

LEGEND:

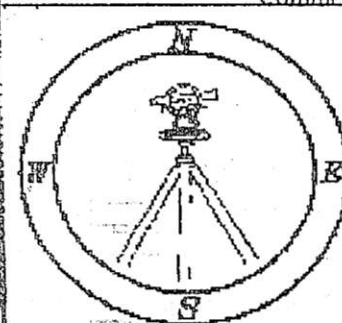
- EIP - EXISTING IRON PIPE
- EPR - EXISTING P.R. MAIL
- NIP - NEW IRON PIPE
- R/W - RIGHT OF WAY
- CATV - CABLE TV BOX
- FE - FERTILIZING FLOW
- TEL - TELEPHONE PEDESTAL
- PO - POWER POLE
- OHL - OVERHEAD LINE
- WM - WATER MAIN
- SW - SEWER

This plan approved as shown for 10'x10' Retio + 7'x2' Spa
 Any changes to site plan voids approval. All setbacks apply
 for septic systems and wells. Regarding any pools, decks,
 additions and/or accessory structures. Applicant is responsible
 for protecting all portions of the septic system, repair area and
 wells from damage during construction. Adhere to all Local and
 State Rules.
 Approved by Wake County Department of Environmental Services
 Date: 1/27/14



Zoning R-40W By DUB
 Approve / Date 1-27-14
 Revise / Use 439E
 Reflect / MBL 101A
 Front FOH Rear 5
 Side 5 Corner /
 Comments:

CURVE TABLE				
CURVE	LENGTH	RADIUS	CHORD	BEARING
C-1	54.62'	1204.27'	84.81'	S 56°30'21" W
C-2	35.06'	23.00'	30.86'	S 49°38'00" E
C-3	274.98'	323.01'	242.85'	S 76°17'20" W



CAWTHORNE, MOSS
& PANCIERA, P.C.
 Professional Land Surveyors
 C 1525
 333 S. White Street
 Post Office Box 1253
 Wake Forest, N.C. 27588
 (919) 555-3145

I DECLARE THAT THIS SURVEY COMPLIES WITH THE NORTH CAROLINA STANDARDS OF PRACTICE FOR SURVEYING, (SECTION 1600) FOR CLASS A SURVEYS AND THAT THE CALCULATED RATIO OF PRECISION BEFORE ADJUSTMENTS IS 1:10,000. FURTHERMORE, PRIMARY CORNERS SHOWN ARE PRIMARY CONTROL MONUMENTATION FOR THE ESTABLISHMENT OF PROPERTY CORNERS IN THE ABSENCE OF SDC MONUMENTS AND OTHER SUBDIVISION SURVEY CORNERS. THIS SURVEY IS NOT TO BE RECORDED WITH-OUT THE WRITTEN AUTHORIZATION OF THE SURVEYOR.

PROFESSIONAL LAND SURVEYOR 1-3025

05-12656