

Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #: **W A I 5 8 8 8**

PIN #: **2 7 1 7 0 0 6 0 9 3**

OP DATE: **0 6 / 1 5 / 2 0 1 7**

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

- | | | | |
|-------------------------------------|-------------------------------------|-------------------------------------|------------------|
| ☐ | ☐ | ☐ | 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 1 2 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.):

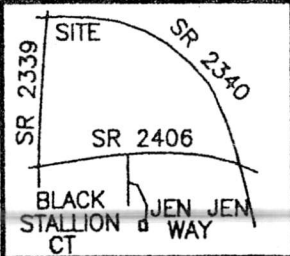
- ☐ 8 in. or less
☒ 12 in. or less
☐ 18 in. or less
☐ 24 in. or less
☐ Other

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



VICINITY MAP (no scale)

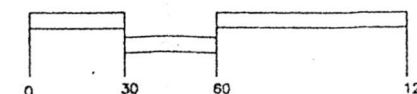
LEGEND
B.M. - BOOK OF MAPS
D.B. DEED BOOK
R/W - RIGHT OF WAY
S.F. - SQUARE FEET

NOTES

AREA PER B.M. 2005 PG. 433
THIS LOT IS NOT LOCATED IN A FEMA MAPPED
FLOOD HAZARD AREA. FEMA MAP # 3720271700K;
ZONE X; EFF. DATE 5/2/2006.
SUBJECT TO ABOVE AND OR UNDERGROUND
UTILITIES AND OR EASEMENTS.

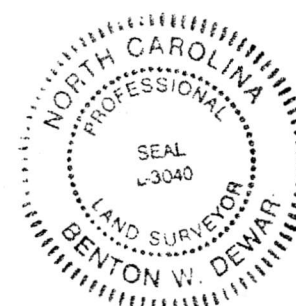
PROPOSED PLAN FOR ALEX & SUSAN GIANNAKOPOULOS

11545 JEN JEN WAY
LOT 11 JOEY McLEOD SUBD.
BOOK OF MAPS 2005 PAGE 433
PIN # 2717006093.000
LITTLE RIVER TOWNSHIP
WAKE COUNTY - NORTH CAROLINA
SCALE : 1" = 60' - OCTOBER 16, 2013



BENTON DEWAR & ASSOCIATES
PROFESSIONAL LAND SURVEYOR
5920 HONEYCUTT ROAD
HOLLY SPRINGS, NC 27540
(919)-552-9813

I, BENTON W. DEWAR, certify that this plat was drawn under my supervision from an actual survey made under my supervision; that the ratio of precision is 1" = 60'; that the boundaries not surveyed are shown as broken lines plotted from information found in Book MAP 2005 PAGE 433; that this plat does not meet size requirements for recording in the Register of Deeds, per G.S. 47-30 as amended. LICENCE NUMBER AND SEAL THIS 16 DAY OF FEB 2013



I, BENTON W. DEWAR CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THE RATIO OF PRECISION IS 1" = 60'; THAT THE BOUNDARIES NOT SURVEYED ARE SHOWN AS BROKEN LINES PLOTTED FROM INFORMATION FOUND IN BOOK MAP 2005 PAGE 433; THAT THIS PLAT DOES NOT MEET SIZE REQUIREMENTS FOR RECORDING IN THE REGISTER OF DEEDS, PER G.S. 47-30 AS AMENDED. LICENCE NUMBER AND SEAL THIS 16 DAY OF FEB 2013

THIS PLAT IS OF A BOUNDARY SURVEY OF AN EXISTING PARCEL OF LAND THAT IS REGULATED BY A COUNTY OR MUNICIPALITY ORDINANCE THAT REGULATES PARCELS OF LAND.

By	Date	Use	MBL	Rear	Corner
B30	6-15-17	✓	4391E	5	5
Approve					
Revise					
Reject					
Front					
Side					
Comments:					POOL

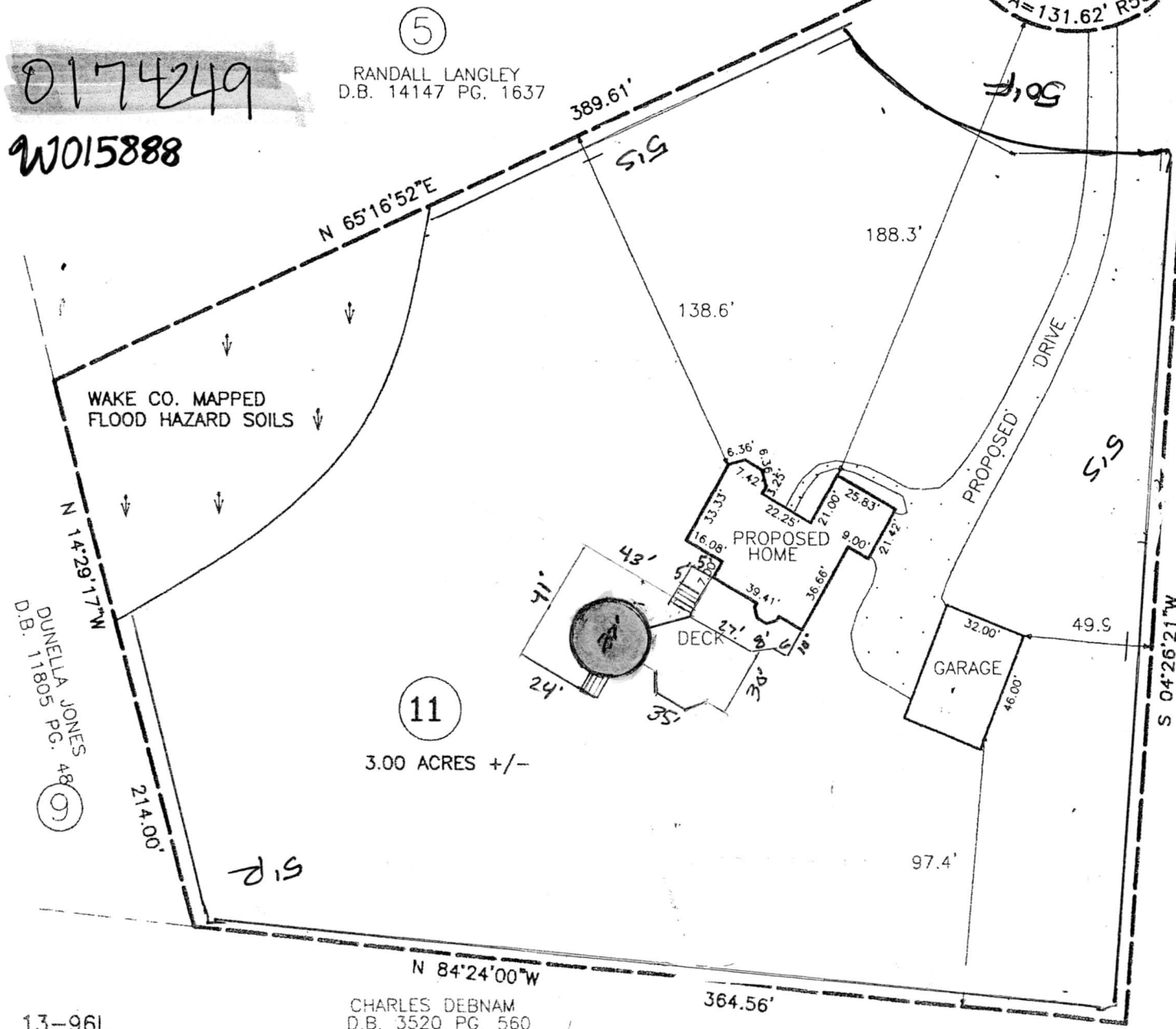
Site plan approved as shown for ADDIE GIBSON
Any changes to site plan voids approval. All setbacks apply for septic systems and wells, regarding any pools, decks, additions and/or accessory structures. Applicant is responsible for protecting all portions of the septic system, repair area and wells from damage during construction. Adhere to all Local and State Rules.

Approved by Lin Kene Date 6-15-17
Wake County Department of Environmental Services.
Water and Wastewater Services

IMPERVIOUS AREA CALCULATION
PROPOSED HOME - 2,380 S.F.
DRIVE/WALK - 5,046 S.F.
GARAGE - 1,280 S.F.
TOTAL PROPOSED - 8,706 S.F.
AREA ALLOWED - 15,682 S.F.
AREA UNDER ALLOWABLE - 6,976 S.F.

"There shall be no filling or the erection of permanent structures in the areas of Wake County Flood Hazard Soils or Federal Emergency Management Agency (FEMA) 100 year Flood Zones until a flood study is approved by Wake County and/or FEMA" [14-14-1.2(A-H)]

"Before acquiring a building permit for the lots marked by an * (astrix) the builder may need to obtain a Flood Hazard Area Use Permit from Wake County Environmental Services. The builders engineer, architect and/or surveyor (as appropriate) must certify on any permit that all flood hazard requirements are met." [14-14-1.2(A-H)]



13-96L
11GIANNA\13\600

CHARLES DEBNAM
D.B. 3520 PG 560

VICINITY MAP (no scale)

NOTES

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FLOOD HAZARD AREA. FEMA MAP # 3720271700K;
ZONE X; EFF. DATE 5/2/2006.
SUBJECT TO ABOVE AND OR UNDERGROUND
UTILITIES AND OR EASEMENTS.

LEGEND
B.M. - BOOK OF MAPS
D.B. DEED BOOK
R/W - RIGHT OF WAY
S.F. - SQUARE FEET

1,085' +/- ALONG R/W
TO THE R/W OF BLACK
STALLION RD.

RANDALL LANGLEY
D.B. 14147 PG. 1637

WAKE CO. MAPPED
FLOOD HAZARD SOILS

D.B. 11805 PG. 48
DUNELLA JONES
(5)

3.00 ACRES +/-

CHARLES DEBNAM
D.B. 3520 PG. 560

13-96L
11GIANNA\13\600

60' PRIVATE ROAD

B.M. 2005 PG. 433

PROPOSED PLAN FOR

ALEX & SUSAN GIANNAKOPOULOS

11545 JEN JEN WAY

LOT 11 JOEY McLEOD SUBD.
BOOK OF MAPS 2005 PAGE 433
PIN # 2717006093.000

LITTLE RIVER TOWNSHIP
WAKE COUNTY - NORTH CAROLINA

SCALE : 1" = 60' - OCTOBER 16, 2013

Zoning B30 Date 6-15-17
 Approve [Signature] Use 434D
 Reject _____ MBL BDIA
 Front 30 Rear 30
 Side 10 Corner _____
 Comments: decks so

BENTON DEWAR & ASSOCIATES
PROFESSIONAL LAND SURVEYOR
5920 HONEYCUTT ROAD
HOLLY SPRINGS, NC 27540
(919)-552-9813

Site plan approved as shown for Decks 5920 HO
Any changes to site plan voids approval. All setbacks apply HOLLY ST
for septic systems and wells, regarding any pools, decks, (1019) - 55
additions and 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 Kim Neuen Date 6-15-17
Wake County Department of Environmental Services.
Water and Waste Management

IMPERVIOUS AREA CALCULATION

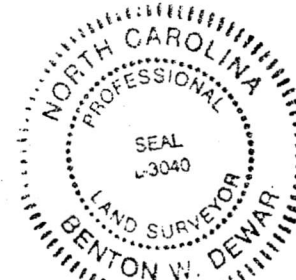
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I certify that no portion of planned or existing structure(s) are shown on the map. I understand failure to locate structures in accordance with this plot plan may constitute a violation of structures(s) regardless of the location. I hereby grant permission to the City of Cary to remove the right of entry to the boundaries or inspections upon this property.

Minister of Mines and Technical Surveys



I, BENTON W. DEWAR CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THE RATIO OF PRECISION IS 1: NA; THAT THE BOUNDARIES NOT SURVEYED ARE SHOWN AS BROKEN LINES PLOTTED FROM INFORMATION FOUND IN BOOK MAP 2005 PAGE 133; THAT THIS PLAT DOES NOT MEET SIZE REQUIREMENTS FOR RECORDING IN THE REGISTER OF DEEDS. PER G.S. 47-30 AS AMENDED LICENCE NUMBER AND SEAL THIS 24 DAY OF SEP 2021

PROFESSIONAL LAND SURVEYOR L-3040

* THIS PLAT IS OF A BOUNDARY SURVEY OF AN EXISTING PARCEL OF LAND THAT IS REGULATED BY A COUNTY OR MUNICIPALITY ORDINANCE THAT REGULATES PARCELS OF LAND.