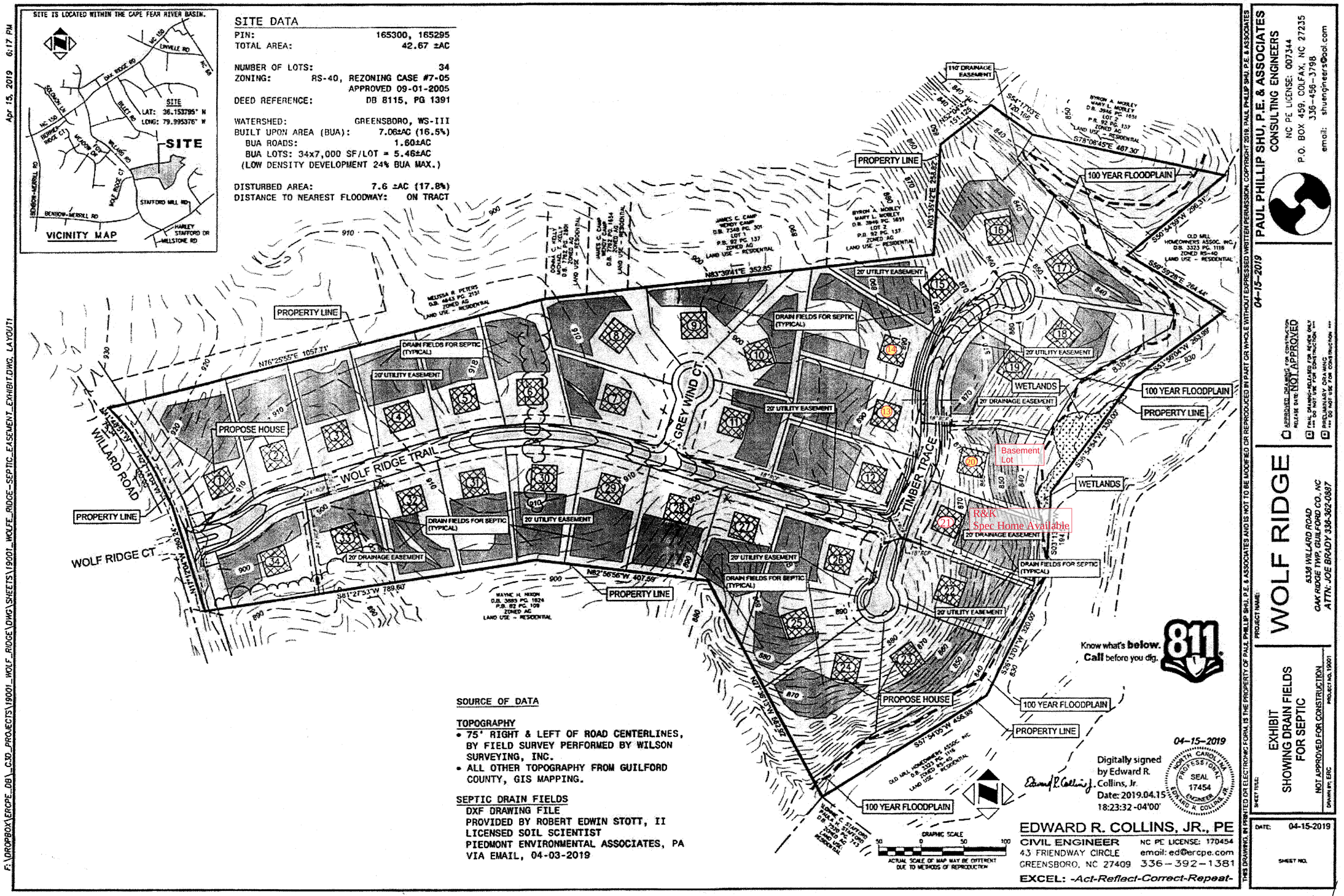
SITE IS LOCATED WITHIN THE CAPE FEAR RIVER BASIN.
SITE
LAT: 36.153795° N
LONG: 79.995376° W
VICINITY MAP
SITE DATA
PIN: 165300, 165295
TOTAL AREA: 42.67 ±AC
NUMBER OF LOTS: 34
ZONING: RS-40, REZONING CASE #7-05 APPROVED 09-01-2005
DEED REFERENCE: DB 8115, PG 1391
WATERSHED: GREENSBORO, WS-III
BUILT UPON AREA (BUA): 7.06±AC (16.5%)
BUA ROADS: 1.60±AC
BUA LOTS: 34x7,000 SF/LOT = 5.46±AC
(LOW DENSITY DEVELOPMENT 24% BUA MAX.)
DISTURBED AREA: 7.6 ±AC (17.8%)
DISTANCE TO NEAREST FLOODWAY: ON TRACT
PROPERTY LINE
100 YEAR FLOODPLAIN
110' DRAINAGE EASEMENT
20' UTILITY EASEMENT
DRAIN FIELDS FOR SEPTIC (TYPICAL)
PROPOSE HOUSE
WOLF RIDGE TRAIL
GREY WIND CT
TIMBER TRACE
WILLARD ROAD
WOLF RIDGE CT
20' DRAINAGE EASEMENT
WETLANDS
Basement Lot
R&R Spec Home Available
Know what's below. Call before you dig. 811
SOURCE OF DATA
TOPOGRAPHY
• 75' RIGHT & LEFT OF ROAD CENTERLINES, BY FIELD SURVEY PERFORMED BY WILSON SURVEYING, INC.
• ALL OTHER TOPOGRAPHY FROM GUILFORD COUNTY, GIS MAPPING.
SEPTIC DRAIN FIELDS
DXF DRAWING FILE
PROVIDED BY ROBERT EDWIN STOTT, II
LICENSED SOIL SCIENTIST
PIEDMONT ENVIRONMENTAL ASSOCIATES, PA
VIA EMAIL, 04-03-2019
GRAPHIC SCALE
ACTUAL SCALE OF MAP MAY BE DIFFERENT DUE TO METHODS OF REPRODUCTION
04-15-2019
Digitally signed by Edward R. Collins, Jr.
Date: 2019.04.15 18:23:32 -04'00'
NORTH CAROLINA PROFESSIONAL SEAL 17454 ENGINEER EDWARD R. COLLINS, JR.
EDWARD R. COLLINS, JR., PE
CIVIL ENGINEER
43 FRIENDWAY CIRCLE
GREENSBORO, NC 27409
NC PE LICENSE: 170454
email: ed@ercpe.com
336-392-1381
EXCEL: -Act-Reflect-Correct-Repeat-
PAUL PHILLIP SHU, P.E. & ASSOCIATES
CONSULTING ENGINEERS
NC PE LICENSE: 007344
P.O. BOX 459, COLFAX, NC 27235
336-456-3798
email: shuengineers@aol.com
04-15-2019
ASSESSED DRAWING FOR CONSTRUCTION RELEASE DATE: NOT APPROVED
FINAL DRAWING-SEALED FOR REVIEW ONLY — DO NOT USE FOR CONSTRUCTION —
PRELIMINARY DRAWING — DO NOT USE FOR CONSTRUCTION —
PROJECT NAME: WOLF RIDGE
5336 WILLARD ROAD
OAK RIDGE TWP, GUILFORD CO., NC
ATTN: JOE BRADY 336-362-0387
SHEET TITLE: EXHIBIT SHOWING DRAIN FIELDS FOR SEPTIC
NOT APPROVED FOR CONSTRUCTION
PROJECT NO. 19001
DRAWN BY: ERC
DATE: 04-15-2019
SHEET NO.
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F:\DROPBOX\ERCPE_DB_C3D_PROJECTS\19001_WOLF_RIDGE\DWG\SHEETS\19001_WOLFE_RIDGE-SEPTIC_EASEMENT_EXHIBIT.DWG, LAYOUT1
Apr 15, 2019 6:17 PM