

auctionorange.com
(910) 352-0411 or (910)471-3402

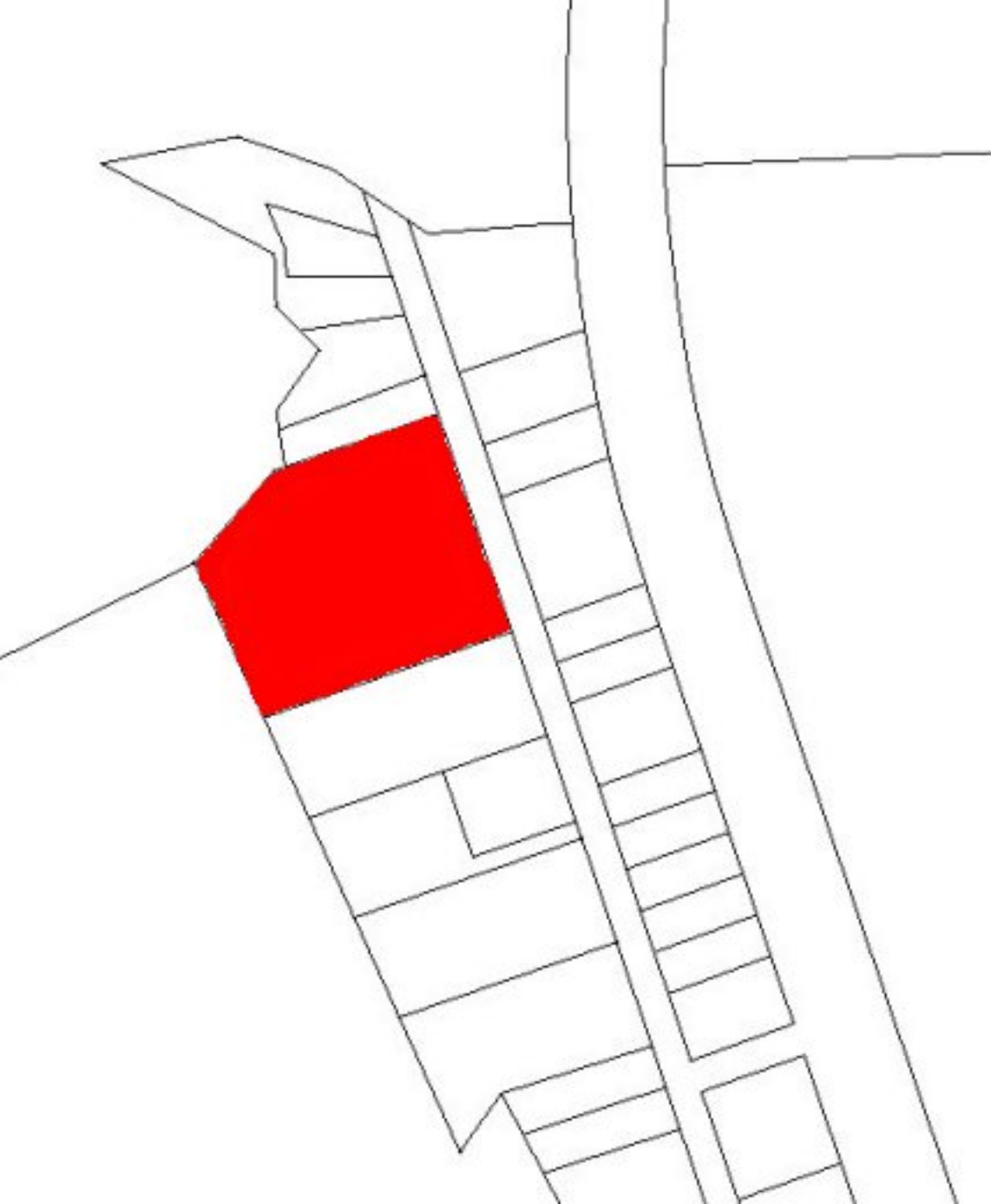
Supplemental Information Packet
4.54 Acres – Boiling Spring Lakes
Absolute Auction – Sat., November 17 2007 at 11AM
Boiling Spring Lakes Community Center – 1 Leeds Rd. BSL

Directions To 4.54 Acres on Redwood Drive, Boiling Spring Lakes, NC

Take Highway 87 to Boiling Spring Lakes. Turn onto East Boiling Spring Road at City Hall. Travel approximately 2.2 miles and make a left onto Redwood Drive. Travel approximately 1.6 miles. Property will be on your left. Look for auction sign.

Directions to Boiling Spring Lakes Community Center – Auction Location

Highway 87 North from Southport to left on West South Shore Drive or take Highway 87 South from Highway 17 to right on West South Shore Drive, Leeds Road on left. Look for Auction signs.



Sec. 17-62. Zoning map.

The zoning districts are shown and bounded on the zoning map which is hereby made part of this chapter and shall be on file in the office of the city clerk.
(Ord. of 10-2-89, § 302)

Sec. 17-63. Interpretation of boundaries.

If there is any question as to the exact location of a zoning boundary, referral shall be made to individual sectional plats on which the zoning boundaries are clearly indicated. A copy of each plat shall be on file in the office of the city clerk.
(Ord. of 10-2-89, § 303)

Secs. 17-64—17-75. Reserved.**DIVISION 2. R-1, R-1A, R-2, R-3, R-3A, R-4, R-5, R-6 RESIDENTIAL DISTRICTS****Sec. 17-76. Permitted uses.**

The following are the permitted uses in the R-1, R-1A, R-2, R-3, R-3A, R-4, R-5 and R-6 residential districts:

<i>R-1</i>	<i>R-1A</i>	<i>R-2</i>	<i>R-3</i>	<i>R-3A</i>	<i>R-4</i>	<i>R-5</i>	<i>R-6</i>
Single-family dwelling	Single-family dwelling	Single-family dwelling	Single-family dwelling	Single-family dwelling or double wide manufactured home (restricted) or modular home	Single-family dwelling or duplex	Single-family dwelling or manufactured home or modular home	Manufactured or modular home or single-family dwelling on ranches or land tract, 5 acre minimum
Parks	Parks	Parks	Parks	Parks	Parks	Parks	Parks
Modular homes	Modular homes	Modular homes	Modular homes				

(Ord. of 10-2-89, § 400; Res. of 9-7-93; Res. of 1-4-94; Res. of 12-5-95; Res. of 8-4-98, § 1; Res. of 3-9-99, § 1)

Sec. 17-77. Accessory/utility buildings.

The following accessory buildings are permitted in the R-1, R-1A, R-2, R-3, R-3A, R-4, R-5 and R-6 residential districts:

R-1	R-1A	R-2	R-3	R-3A	R-4	R-5	R-6
Detached garage, utility bldg.	Same as for R-1	Same as for R-1	Same as for R-1	Same as for R-1	Same as for R-1	Same as for R-1	Detached garage Farm buildings Swimming pool
Swimming pool							
Greenhouse							

(Ord. of 10-2-89, § 400; Res. of 4-6-93; Res. of 9-7-93; Res. of 12-5-95; Res. No. 28-02-04, § 1, 4-06-04)

Sec. 17-78. Lot area requirements for lots platted prior to March 7, 2000.

The lot area requirements in the R-1, R-1A, R-2, R-3, R-3A, R-4, R-5 and R-6 residential districts are as follows:

	R-1	R-1A	R-2	R-3	R-3A	R-4	R-5	R-6
Building coverage maximum percentage on lot	25	25	25	25	25	1 story 15 2 story 25	15	not applicable
Lot area, minimum square footage	10,500	10,500	10,500	10,500	10,500	10,500	10,500	not applicable
Lot frontage, minimum	70 ft.	70 ft.	70 ft.	70 ft.	70 ft.	70 ft.	70 ft.	not applicable
Lot depth, minimum	150 ft.	150 ft.	150 ft.	150 ft.	150 ft.	150 ft.	150 ft.	not applicable

All dwellings constructed within residential districts R-1, R-1A, R-2 and R-3 shall have a minimum roof pitch of 6-foot rise on a twelve (12) foot horizontal run (or 6" rise on a 12" run) and the gable overhang shall be in accordance with the North Carolina Building Code, Volume VII, Section 40.

(Ord. of 10-2-89, § 400; Res. of 9-7-93; Res. of 3-9-99; Res. of 3-7-00, § 1)

Sec. 17-78.1. Lot area requirements platted after March 7, 2000.

The lot area requirements in the R-1, R-1A, R-2, R-3, R-3A, R-4, R-5 and R-6 residential districts are as follows:

	R-1	R-1A	R-2	R-3	R-3A	R-4	R-5	R-6
Building coverage maximum percentage on lot	30	30	30	30	30	1 story 20 2 story 30	20	not applicable
Lot area, minimum square footage (Also see note 1 below)	15,300	15,300	15,300	15,300	15,300	15,300	15,300	not applicable
Lot frontage, minimum feet	90	90	90	90	90	90	90	not applicable

ZONING

§ 17-78.1

	<i>R-1</i>	<i>R-1A</i>	<i>R-2</i>	<i>R-3</i>	<i>R-3A</i>	<i>R-4</i>	<i>R-5</i>	<i>R-6</i>
Lot depth, minimum feet	170	170	170	170	170	170	170	not applicable

Note 1: A minimum lot size of one (1) acre (approximately two hundred (200) feet frontage by two hundred eighteen (218) feet deep) is required for all lots being platted on hydric soil, i.e. soil that has a high concentration of water.

Land which has been determined by the city's inspection department or the Brunswick County staff on the basis of engineering or other expert surveys, to pose an ascertainable

danger to life or property by reason of its unsuitability for the use proposed, shall not be platted for that purpose unless the property owner/subdivider has taken the necessary measures to correct said conditions.
(Res. of 3-7-00, § 1)

Sec. 17-79. Yard requirements.

The minimum yard requirements in the R-1, R-1A, R-2, R-3, R-3A, R-4, R-5 and R-6 residential districts are as follows:

	R-1	R-1A	R-2	R-3	R-3A	R-4	R-5	R-6
Front	50 ft.	50 ft.	50 ft.	50 ft.	50 ft.	50 ft.	35 ft.	50 ft.
Side	10 ft.	10 ft.	10 ft.	10 ft.	10 ft.	10 ft.	10 ft.	10 ft.
Rear	50 ft.	50 ft.	50 ft.	50 ft.	50 ft.	50 ft.	35 ft.	50 ft.

The fifty (50) foot yard requirements in this section 17-79 shall be changed to forty (40) feet, front and back on a seventy (70) foot by one hundred fifty (150) foot lot in residential districts R-1, R-1A, R-2, R-3, R-4, and R-6, but not to include waterfront property which will stay fifty (50) feet front and back.

(Ord. of 10-2-89, § 400; Res. of 9-7-93; Res. of 7-12-94, § 2)

Sec. 17-80. Building height.

The maximum building heights in the R-1, R-1A, R-2, R-3, R-3A, R-4, R-5 and R-6 residential districts are as follows:

	R-1	R-1A	R-2	R-3	R-3A	R-4	R-5	R-6
Maximum building height								
One story	28 ft.	20 ft.	28 ft.	28 ft.	20 ft.	28 ft.	28 ft.	28 ft.
Two story	42 ft.	35 ft.	42 ft.	42 ft.	35 ft.	42 ft.	42 ft.	42 ft.
Accessory/utility	28 ft.	20 ft.	28 ft.	28 ft.	20 ft.	28 ft.	28 ft.	28 ft.

(Ord. of 10-2-89, § 400; Res. of 4-6-93; Res. of 9-7-93; Res. of 12-5-95; Res. of 7-7-98, § 1)

Sec. 17-81. Living area and floor area requirements—R-1, R-1A, R-2, R-3, R-3A districts.

The living area and floor area requirements in the R-1, R-1A, R-2, R-3 and R-3A residential districts are as follows:

	R-1	R-1A	R-2	R-3	R-3A	Man. Home
Minimum living area square footage						
One-story dwelling	1,500	1,350	1,200	1,000	1,000	1,000
Two-story dwelling						
Main floor	900	900	800	800	800	N/A

	R-1	R-1A	R-2	R-3	R-3A	Man. Home
Second floor	Sufficient square feet on the second floor to meet the accumulated minimum footage requirements	Sufficient square feet on the second floor to meet the accumulated minimum footage requirements	Sufficient square feet on the second floor to meet the accumulated minimum footage requirements	no minimum	no minimum	N/A

(Ord. of 10-2-89, § 400; Res. of 4-6-93; Res. of 9-7-93)

Sec. 17-82. Same—R-4, R-5, R-6 districts.

The living area and floor area requirements in the R-4, R-5 and R-6 residential districts are as follows:

	R-4		R-5		R-6	
	Single-family	Duplex	Dwelling	Manufactured home	Dwelling	Manufactured home
Minimum living area square ft.:						
One-story dwelling	1,000	1,600	1,000	750	1,000	750
Two-story dwelling:						
Main floor	800	800	800	N/A	800	N/A
Second floor	no min.	800	no min.	N/A	no min.	N/A

No manufactured home may be placed less than two hundred (200) feet from the intersection of the lot line and the Highway 87 right-of-way line.

(Ord. of 10-2-89, § 400; Res. of 12-5-95)

Sec. 17-83. Construction requirement for residential districts R-1, R-1A, R-2 and R-3.

All phases of construction shall meet all applicable city and state building codes and shall be inspected by the city building inspector.

(Res. of 1-4-94)

Secs. 17-84—17-90. Reserved.

DIVISION 3. C-1, C-2, C-R, C-M, C-S COMMERCIAL DISTRICTS*

Sec. 17-91. Purpose.

The commercial district, as designated on the zoning map, is established as a district in which the principal uses of the land are for:

- (1) Commercial and service use for an urban and rural market area.

***Editor's note**—Res. No. 2002-21, § 2, adopted July 16, 2002, amended the title of Art. III, Division 3 to read as herein set out.

UNOFFICIAL
UNOFFICIAL
UNOFFICIAL



B2565 P0583 03-05-2007 16:12:11.002
Robert J. Robinson
Brunswick County, NC Register of Deeds page 3 of 3

UNOFFICIAL
UNOFFICIAL
UNOFFICIAL

SCHEDULE A

ALL THAT CERTAIN LAND SITUATE IN BRUNSWICK COUNTY, NORTH CAROLINA, DESCRIBED AS FOLLOWS:

LOT 765, SECTION SLE

BEGINNING AT AN IRON ON THE WESTERN RIGHT-OF-WAY OF REDWOOD DRIVE, SAID POINT BEING NORTH 15 DEGREES 29 MINUTES 10 SECONDS WEST FROM THE NORTHERN RIGHT-OF-WAY OF ROBIN ROAD, THENCE FROM THE BEGINNING SOUTH 74 DEGREES 30 MINUTES 50 SECONDS WEST 497.71 FEET TO AN IRON, THENCE NORTH 20 DEGREES 54 MINUTES 40 SECONDS WEST 107.87 FEET TO AN IRON, THENCE NORTH 44 DEGREES 41 MINUTES 30 SECONDS EAST 226.33 FEET TO AN IRON, THENCE NORTH 74 DEGREES 30 MINUTES 50 SECONDS EAST 329.24 FEET TO AN IRON, THENCE SOUTH 15 DEGREES 29 MINUTES 10 SECONDS EAST 220 FEET TO THE BEGINNING, BEING LOT 765 AS SHOWN ON PLAT ENTITLED, "SPRING LAKE, SECTION 1, EXTENSION 4, BOILING SPRING LAKES," WHICH IS TO BE RECORDED AT A LATER DATE.

LOT 766 SECTION SLE

BEGINNING AT AN IRON ON THE WESTERN RIGHT-OF-WAY OF REDWOOD DRIVE, SAID POINT BEING NORTH 15 DEGREES 29 MINUTES 10 SECONDS WEST FROM THE NORTHERN RIGHT-OF-WAY OF ROBIN ROAD, THENCE FROM THE BEGINNING SOUTH 74 DEGREES 30 MINUTES 50 SECONDS WEST 478.72 FEET TO AN IRON, THENCE NORTH 20 DEGREES 54 MINUTES 40 SECONDS WEST 200.90 FEET TO AN IRON, THENCE NORTH 74 DEGREES 38 MINUTES 50 SECONDS EAST 497.71 FEET TO AN IRON, THENCE SOUTH 15 DEGREES 29 MINUTES 10 SECONDS EAST 200 FEET TO THE BEGINNING, BEING LOT 766 AS SHOWN ON PLAT ENTITLED. " SPRING LAKE, SECTION 1, EXTENSION 4, BOILING SPRING LAKES," WHICH IS TO BE RECORDED AT A LATER DATE.

BEING THE SAME PROPERTY CONVEYED TO N.R.L.L EAST LLC, BY DEED FROM JAMES C. BULLARD AND NANCY J. BULLARD, RECORDED ON 08/08/2006, IN DEED BOOK NO. 2448, PAGE 95.

THE ABOVE LEGAL DESCRIPTION IS PROPERTY BEING SOLD AS A VACANT LOT AND AS SUCH HAS NOT BEEN ASSIGNED A PROPER STREET NUMBER. SUCH STREET NUMBER SHALL BE DULY ASSIGNED IN THE FUTURE SHOULD ANY HOUSING DEVELOPMENT OCCUR ON SAID LOT.

UNOFFICIAL
UNOFFICIAL
UNOFFICIAL

UNOFFICIAL
UNOFFICIAL
UNOFFICIAL

UNOFFICIAL
UNOFFICIAL
UNOFFICIAL

I, STEPHEN D. KETCHIE, PLS-4599, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN BOOK:2565,PAGE:578); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN PLAT BOOK G, PAGE:102; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:19,426; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMMENDED. WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS 1ST DAY OF MAY, 2007.

L-4599
PROFESSIONAL LAND SURVEYOR REGISTRATION NUMBER

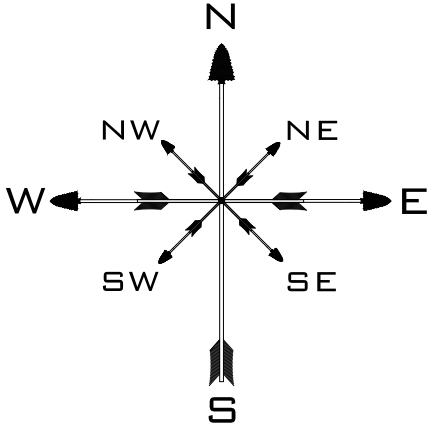
I, STEPHEN D. KETCHIE, PROFESSIONAL LAND SURVEYOR, CERTIFY THAT THIS SURVEY IS OF EXISTING PARCELS OF LAND.

L-4599
PROFESSIONAL LAND SURVEYOR REGISTRATION NUMBER

NOW OR FORMERLY
ROY G. SELLERS
DEED BOOK:735 PAGE:794

NOW OR FORMERLY
C.R.R. PROPERTIES L.L.C.
DEED BOOK:1871 PAGE:1159

APPROVAL EXPIRES IF NOT RECORDED ON OR BEFORE
NOVEMBER 1, 2007 AND MUST BE SUBMITTED FOR REAPPROVAL.



MAP BOOK: G PAGE: 102

LEGEND	
○ IRS	IRON ROD SET
● EIR	EXISTING IRON ROD
⊙ EIPO	EXISTING IRON PIPE ORIGINAL MONUMENT
⊙ EIP	EXISTING IRON PIPE
⊗ UP	UTILITY POLE
R/W	RIGHT OF WAY
M.S.L.	MINIMUM SETBACK LINE
× CP	CALCULATED POINT
□ NGS MON.	NATIONAL GEODETIC SURVEY MONUMENT
⊗ EPKN	EXISTING P.K. NAIL
T.L.O.	TIE LINE ONLY
N.T.S.	NOT TO SCALE
F.E.M.A.	FEDERAL EMERGENCY MANAGEMENT AGENCY
F.I.R.M.	FLOOD INSURANCE RATE MAP

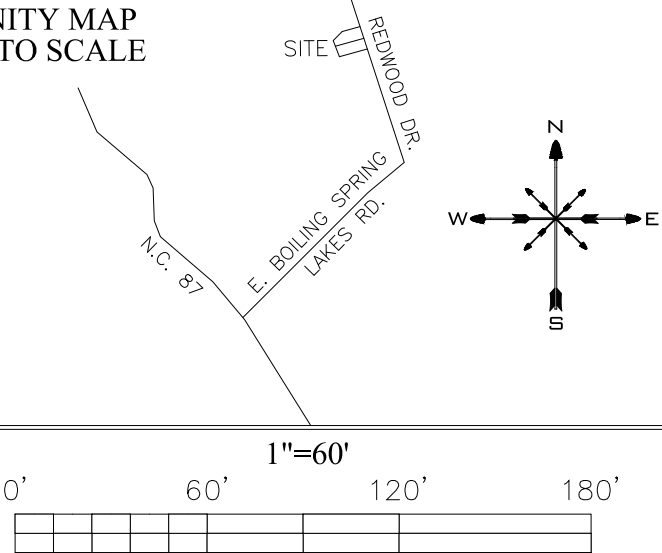
LINE	BEARING	DISTANCE
L1	N 74°30'50" E	18.70'
L2	N 74°30'58" E	18.92'
L3	S 04°56'19" E	67.27'
L4	S 44°40'43" W	17.71'
L5	S 04°56'19" E	38.81'
L6	N 21°05'32" W	200.66'
L7	N 20°55'29" W	107.98'
L8	N 44°30'16" E	226.61'
L9	N 43°21'07" E	17.81'

LINES 6-9 DESCRIBE ERRONEOUS
BOUNDARY LINE

GENERAL NOTES:

- ALL DISTANCES SHOWN ARE HORIZONTAL GROUND DISTANCES
- AREA DETERMINED BY COORDINATE COMPUTATION METHOD.
- THIS LAND BOUNDARY APPEARS TO BE IN A ZONE X F.E.M.A. SPECIAL FLOOD HAZARD AREA PER F.E.M.A. F.I.R.M. PANEL 370453-2181-J, DATED JUNE 2, 2006.
- THIS PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS, RIGHTS-OF-WAY, COVENANTS, RESTRICTIONS, AND CONDITIONS OF RECORD AFFECTING SAID PREMISES.
- THIS MAP WAS PREPARED FOR THE EXCLUSIVE USE OF THE PARTY(S) NAMED HEREON. CERTIFICATES DO NOT EXTEND TO ANY UNNAMED PERSON(S) WITHOUT AN EXPRESS RECERTIFICATION BY THE SURVEYOR NAMING SAID PERSON(S)
- THIS MAP IS THE RESULT OF AN ACTUAL FIELD SURVEY MADE BY STEPHEN D. KETCHIE, PLS-4599, AND REFLECTS GROUND EVIDENCE FOUND AT THE TIME OF SAID SURVEY.
- ADJOINING PARCEL REFERENCES BASED ON CURRENT INFORMATION FOUND IN THE BRUNSWICK COUNTY, NORTH CAROLINA REGISTRY.
- A TITLE SEARCH WAS NOT PERFORMED ON THE PARCELS SHOWN. THIS PLAT IS NOT A GUARANTEE OF TITLE.
- ONLY DIMENSIONED LINES HAVE BEEN SURVEYED. ANY DIMENSIONLESS LINES ARE NOT BASED ON MONUMENTATION AS EVIDENCE.
- MAP REFERENCE: BOOK:G PAGE:102
- NO N.C.G.S. OR N.G.S. MONUMENTS WITHIN 2000' OF PARCELS SHOWN.
- ZONING: BS-R-5
- SETBACKS: FRONT= 35', REAR= 35', SIDES= 10'

VICINITY MAP NOT TO SCALE



BOUNDARY SURVEY: LOTS 765 &766, REDWOOD DRIVE	
FOR: MONICA AND BENJAMIN CELINSKI	
SCALE: 1"=60'	DRAWING #: 67
DATE: 05/01/2007	TOWNSHIP: TOWN CREEK
DRAWN BY: SDK	COUNTY: BRUNSWICK
FIELD CREW: SDK	STATE: NORTH CAROLINA
PARCEL #: 127JA00203	MAP BOOK:G PAGE:102
CITY: BOILING SPRING LAKES	F.I.R.M. PANEL: 370453-2181-J
TERRASOUTH LAND SURVEYING AND MAPPING, P.L.L.C. 1106 ELIZABETH DRIVE OAK ISLAND, N.C. 28465 910-713-0110	




Subject Property

Google

Image © 2007 DigitalGlobe

Pointer 34°04'29.73" N 78°03'00.83" W elev 39 ft Streaming 100% Eye alt

An aerial satellite view of a rural landscape. A large, light-colored, irregularly shaped area is highlighted with a red polygon. A yellow pushpin is placed on the red polygon. The text 'Subject Property' is written in white with a black outline to the right of the pushpin. The background shows a mix of green fields, brown patches, and a winding road or river.

Subject Property

© 2007 Europa Technologies
Image NASA
Image © 2007 TerraMetrics
Image © 2007 DigitalGlobe

Google™

Pointer 34°04'13.12" N 78°02'56.39" W elev 52 ft Streaming ||||| 100% Eye alt



Brunswick County Health Department
25 Courthouse Drive N.E.
Post Office Box 9
Bolivia, North Carolina 28422-0009
910-253-2250

Donald J. Yousey
Health Director

Monica & Benjamin Celinski

Date: 7/5/07

P O Box 11487

Southport NC 28461

The site evaluation for:

BSD Lot 765 + 766 E44 4 Sec 1 BCHD Permit #: 1998049428 A
has been completed and the following permit(s) may be picked up at the **Central Permitting Office** upon payment of established fees in place at the time the permit(s) are picked up. The wastewater permit fee for this property is \$ 75.00 if paid on or before 6/30/08. If the fee is not paid by this date then fee payment shall be revised to be based on approved fee schedule in place when permit(s) are picked up.

Type: 3C

☐ Improvement Permit

☐ Construction Authorization Permit

☒ Improvement Permit with site modifications such as fill plan

☐ Well Permit is enclosed.

Property development using subsurface wastewater treatment and disposal requires the issuance of three different permits. These are the Improvement Permit; Construction Authorization Permit; and Operation Permit.

Prior to obtaining any building inspection permits you must have the Improvement Permit and Construction Authorization Permit. Per NC Law all Health Department permits are subject to be revoked if there are any changes in the site plan or intended use of the permitted wastewater system. An Operation Permit will be issued once the septic tank system has been installed and approved and (if applicable) well has been installed and approved. If you have any questions please contact this office Monday through Friday 8:30 am to 5:00 pm.

Sincerely,

DARLENE TEEPLE

***This letter is for informational purposes only and should not be considered a legal document. ***

3 07/63709

File No.: 1998.049428A

Type: THC

BRUNSWICK COUNTY HEALTH DEPARTMENT
P.O. BOX 9 BOLIVIA, NC 28422 (910) 253-2150

IMPROVEMENT PERMIT

PERMIT IS SUBJECT TO REVOCATION IF SITE PLANS OR THE INTENDED USE CHANGE

An Authorization for Wastewater Construction must be attached to the Improvement Permit before any other permit can be issued and before a wastewater system can be installed.

Supporting documents such as the completed application form, site evaluation form, fill plan, etc. are considered a part of the Improvement Permit.

Owner's Name: CELINSKI MONICA ETVIR BENJAMIN Tax Parcel: 127JA00203

Lot: 765+766 Block: EXT.4 Sec 1 Subdivision: BOILING SPRING LAKES

Residential: XX Water Supply: Private (well) XX Public

No. of units: 1 No. of bedrooms 3 No. of occupants 6

Commercial: Type of business: No. of employees: No. of Seats:

Size of septic tank: 900 gal. LTAR: .6 gpd/sq.ft. Drainfield sq. feet: 600 ft²

No. of Lines: 3 Length ea.: 67' Trench width: 3' Bed: N/A Design Flow gpd: 360

Trench/ Bed bottom depth no deeper than: 8 inches Pump tank volume: N/A
(if applicable)

If applicable, the following conditions must be met prior to issuance of an Authorization for Wastewater Construction and prior to wastewater system installation.

- ☒ Keep 100 feet from all water supplies (minimum of 50 feet must be maintained).
- ☒ Keep 10 feet from all water lines .
- ☒ Keep 10 feet from any property lines (no less than 5 feet for lots recorded prior to 7/1/77)
- ☒ Do not drive over, park, pave, or build any structure over the area for the septic tank system and the repair area if applicable.
- ☒ Do not install the septic system during wet conditions.
- ☒ Maintain Gravity Flow for septic system.
- ☐ Drainage Maintenance Required.
- ☐ Suitable Fill material must be installed exactly per the Health Department approved fill plan.
Fill check must be completed by the Health Dept. prior to issue of Authorization for Wastewater Construction Permit.
- ☐ Approved for use of Alternative/Innovative Wastewater System (Specify)
- ☐ Submit Wastewater plans to the Health Department for review/approval
- ☒ If Septic System Uses Rock Aggregate/Approved Filter Fabric Covering Required
- ☒ Septic Tank System must be installed per the Construction Authorization Permit.
- ☒ An "accepted" system may be used in the place of a "conventional" system.

IMPROVEMENT PERMIT ISSUANCE DATE: 7-5-07 EXPIRATION DATE: 7-5-12
This permit expires 60 months from the date of issuance unless otherwise specified

Permit Not Valid Unless Signed by Authorized Agent:

Signature

Actions of Brunswick County Health Department representatives engaged in the evaluation and determination of measures required to effect compliance with the applicable laws and rules shall in no way be taken as a warranty that sewage treatment and disposal systems approved and permitted will function in a satisfactory manner for any given period of time. Permit is subject to revocation if the site plan or plat whichever is applicable, or the intended use changes.

The issuance of this permit does not preclude the Permittee from complying with any and all statutes, rules, regulations, or ordinances which may be imposed by other government agencies (local, state, and federal) which have jurisdiction.

SEPTIC TANKS SHALL HAVE AN APPROVED EFFLUENT FILTER & ACCESS DEVICES

BRUNSWICK COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
PO BOX 9, BOLIVIA, NC 28422

FILL PLAN FOR WASTEWATER SYSTEM

Fill

In some cases your property can be modified in order to install a conventional or modified conventional septic tank system. A commonly accepted Site Modification is the use of fill.

Fill is a specific amount of soil (sand to sandy loam) placed in an area designated for the septic system to overcome limitations of the soil and site due to shallow soils, shallow seasonal high water tables, restrictive soil horizons and other soil characteristics. Fill can be placed on a site to raise the area for the nitrification drain lines so the suitable shallow soils can be utilized. The area and depth of the fill will vary due to the limiting soil condition.

The following fill plan is for your proposed site and may be subjected to revision if the information changes on your Improvement Permit.

Fill Plan for BSL 1/2 Lot # 765 & 766 Ext. 4 Sec. # 7, Tax # 127JA00203

Fill Proposal by E-AH Date 7-5-07

Design Flow/day 360

Application rate .6

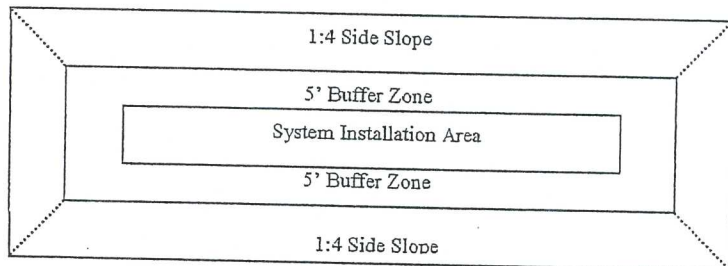
Total depth of fill 12"

Total area of fill 37' X 83'

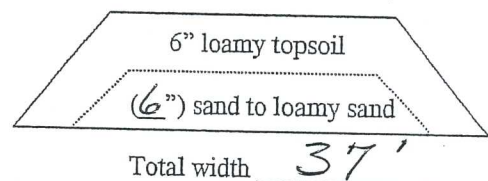
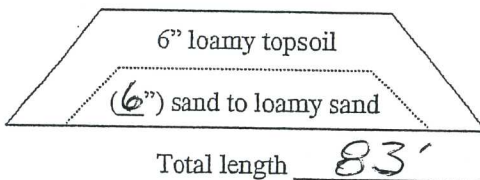
1. System and Buffer zone 31' X 77'

2. Length of Side slope 3'

Top view (not to scale)



Cross sections (not to scale)



Fill Procedure:

1. Prior to installation of fill, remove vegetation and root mat and disk fill area
2. After the addition of 4" to 6" of sand or loamy sand fill, disk fill site again to provide a mix of fill and natural soil to a depth of 6" below the natural ground surface.
3. Add enough additional sand or loamy sand fill to achieve a depth of (") in system installation and buffer zone area. This area including side slopes shall be covered with an additional 6" of sandy loam to loamy topsoil to establish vegetative ground cover. Total depth of fill is (").
4. Construct a 1:4 side slope as shown from the top edge of the fill tapered down to the natural ground surface.
5. Achieve level grade along long axis of fill.
6. The fill system shall be shaped to shed surface water.
7. Call for re-inspection by Health Department.
8. After installation of the sewage system, the fill area shall be reshaped to shed surface water and seeded with grass to establish vegetative ground cover.

Notes: Home site may need to be modified to insure gravity flow to system. Any setbacks required are measured from the outer edge of the fill.

***** SEE FILL PLAN SKETCH *****

FILL PAD MUST BE INSTALLED IN AREA DESIGNATED BY HEALTH DEPT

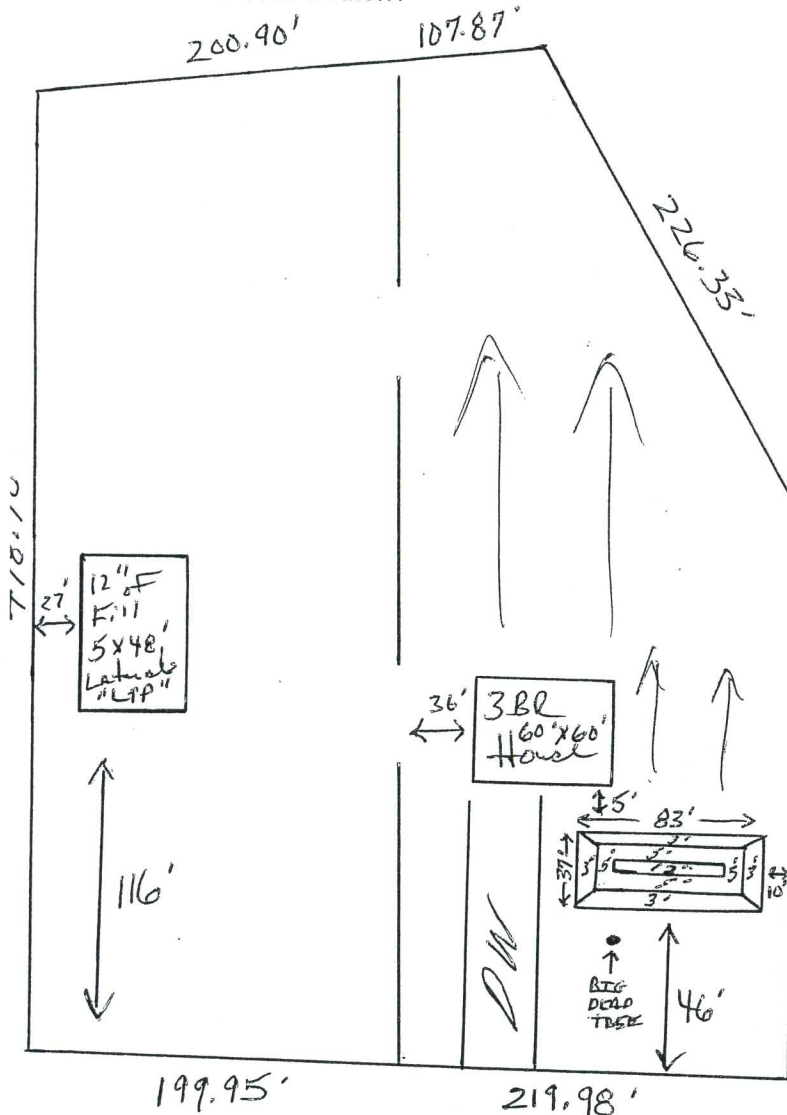
Fill Plan By: EAH
Date: 7-5-07

File No. 98-49428A

Brunswick County Health Department
Fill Plan Sketch (Not to Scale)

Fill pad must be located in specific area indicated. Variations may result in the revocation of the Improvement Permit.

Not to Scale!!!



REDWOOD
DR.

SYSTEM REQUIREMENTS:

System Type: III C
Number of Bedrooms: 3
Type of Business: Residential
Number of Employees / Occupants: 6
Septic Tank Size: 900 gal.
LTAR: .6 Sq. Ft. 600 sq. ft.
No. Lines: 3 Length Ea. 67'
Line Width: 3' Line Center: 9'
Line Depth: 18"
Fill Depth: 12"
Fill Area: 37' x 83'

CONDITIONS!!!

- 1) Read fill plan very carefully!
- 2) Properly prepare approved septic location for required fill to be added.
- 3) Landscaping of site by addition of fill only!
- 4) Place fill on site in EXACT location shown. LEVEL surface of fill over system area and buffer zone. Slope as required. Call for a FILL CHECK when ready.
- 5) Raise plumbing of structure to allow sufficient gravity flow to septic system in fill.
- 6) No driving over any part of the septic system or repair area!!!
- 7) No decks, porches, sheds, patios, pools, etc. over any part of septic system or repair area.
- 8) Keep all setbacks as shown!!!
- *9) 12" of Fill w/ 6" of Topsoil
will be ~ 9" below benchmark
1'7" Neighboring Front porch Deck
- 10) POA Q.
- * Repair is the same as Soil Consultant proposed "LTP" w/ 12" of Fill. Will
- 11) Submit pump plans when needed.
- * Initial is gravity flow w/ 12" of Fill. "SHOWN ABOVE".
- * Pink Pin Flags Indicated
- Soil Consultants I/R
- AREA. I Followed close
- AS poss. b/c