

Environmental Health PENDER COUNTY, North Carolina

P. O. Box 1209
Burgaw, NC 28425

Environmental Health
910-259-1233



SEPTIC SYSTEM / IMPROVEMENT PERMIT

Page # 1

CONSTRUCTION AUTHORIZATION / OPERATION PERMIT

<u>Zoning Determination</u>	<u>Improvement Authorization</u>	Permit# : 061731	
JP 5/10/06	0/00/00	Issued Date : 05112006	Fee : 400.00
<u>Construction Authorization</u>	<u>Operation Authorization</u>	Issued By : NM12	Code Violation:
CC 6/12/06	0/00/00	EH - File # : 101410	GEO PIN # : 32927906030000
		EHS ASSIGNED CC	

Permitted Use
Single family dwelling
Description of Work

Site evaluation for a 50 x 60 SFR

Applicant: SCOTT BRIAN
PO BOX 2522
WILMINGTON NC

Work Phone: 9104520001
Home Phone:
Fax :

Relationship of Applicant to Owner :
AGENT FOR LAND MGMT GROUP, INC

Owner : S&R GRANDVIEW DELAWARE LLC
WALNUT ST STE 1000 314
WILMINGTON NC

Work Phone:
Home Phone:
Fax :

SITE ADDRESS : 0 OLD CASTEEN RD
Subdivision : EAGLE'S WATCH
Section/Block : Lot: 28
Township : TOPSAIL

Deed Book/Page:
Plat Bk. & Page #:

WATER SUPPLY : Private Well SEWER SERVICE Private Septic

Directions to Site:

Lt 28 Eagle's Watch SD--Hwy 17 N to Hampstead, right on Old Casteen Rd, curve left on Old Mill Rd., into Eagle's Watch SD.

Requirements

LOT SIZE - 89' X 91' X 141' X 72'
EXISTING WELLS, SPRINGS, OR EXISTING WATER LINES ON PROPERTY - NO
ANY JURISDICTIONAL WETLANDS - YES
IS THE SITE SUBJECT TO APPROVAL BY ANY OTHER PUBLIC AGENCY - NO
STRUCTURE/CONSTRUCTION TYPE - HOUSE
NUMBER OF BEDROOMS - 4
NUMBER OF OCCUPANTS - ?
BASEMENT - NO
GRINDER PUMP FOR LOWER LEVEL PLUMBING - NO
LTAR (GPD/FT) - III-G
DAILY DESIGN FLOW (GPD) - 480
WASTEWATER TYPE - DOMESTIC
SEPTIC TANK SIZE (GALLONS) - 1,000
NITRIFICATION FIELD (SQ. FT) - 1200
NUMBER OF LINES - 5
LENGTH OF LINES (FT) - 60
TRENCH WIDTH (INCHES) - 36
TRENCH DEPTH (INCHES) - 18
TYPE OF WATER SUPPLY - PUBLIC
TYPE OF FACILITY THE PROPOSED SITE IS TO SERVE - 4 BR DWELLING
DISTANCE FROM ALL WELLS (FT) *NO CASE LESS THAN 50 FT. - 100

See layout or attached plot plan.
No change in septic system or its location without prior approval from the Pender County Health Department.
This Permit is subject to revocation if the site plan, plat or intended use of their site change (G.S. 130A-335 (f)).

11/25/12 permit extended till 06/02/14 per permit extension Act of 2007.
C. C. [Signature]

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MINIMUM HORIZONTAL SEPARATION OF SEPTIC SYSTEM (see Section 1950 NCAC).

5 Year Improvement Permit [Signature] Issue Date : 06-12-06
 Improvement Permit, No Expiration Date : _____ Issue Date : _____

Conditions

If gravity flow cannot be maintained a pump system will be required.

Notes

-Before final zoning, a plat is to be approved by the Pender County Planning Department and recorded in the Pender County Registry.

-This permit is for the footprint of the house ONLY, at final zoning, house information is required, i.e. structure type, house size, garage, decks, etc.

Construction Authorization [Signature] Issue Date : 6/12/06

VALID FOR 5 YEARS FROM THE DATE OF ISSUANCE OF IMPROVEMENT PERMIT.

Operation Permit : _____ Issue Date : 0/00/00

Installer :

OPERATION PERMIT IS VALID FOR 12 MONTHS ONLY FROM DATE OF ISSUANCE AND ONLY ONE GENERAL CONSTRUCTION BUILDING PERMIT MAY BE ISSUED UNDER THIS PERMIT.

THIS PERMIT DOES NOT CONSTITUTE A WARRANTY OR GUARANTEE AND SATISFACTORY PERFORMANCE IS NOT ASSURED BY THE PENDER COUNTY HEALTH DEPARTMENT.

**THE SITE IS SUBJECT TO APPROVAL BY OTHER PUBLIC AGENCIES. .1973 (b) (1) (c)
PCHD/EH-3 Rev. 2-98**

Prepared by: Lally Pace
 Date: 5/14/12

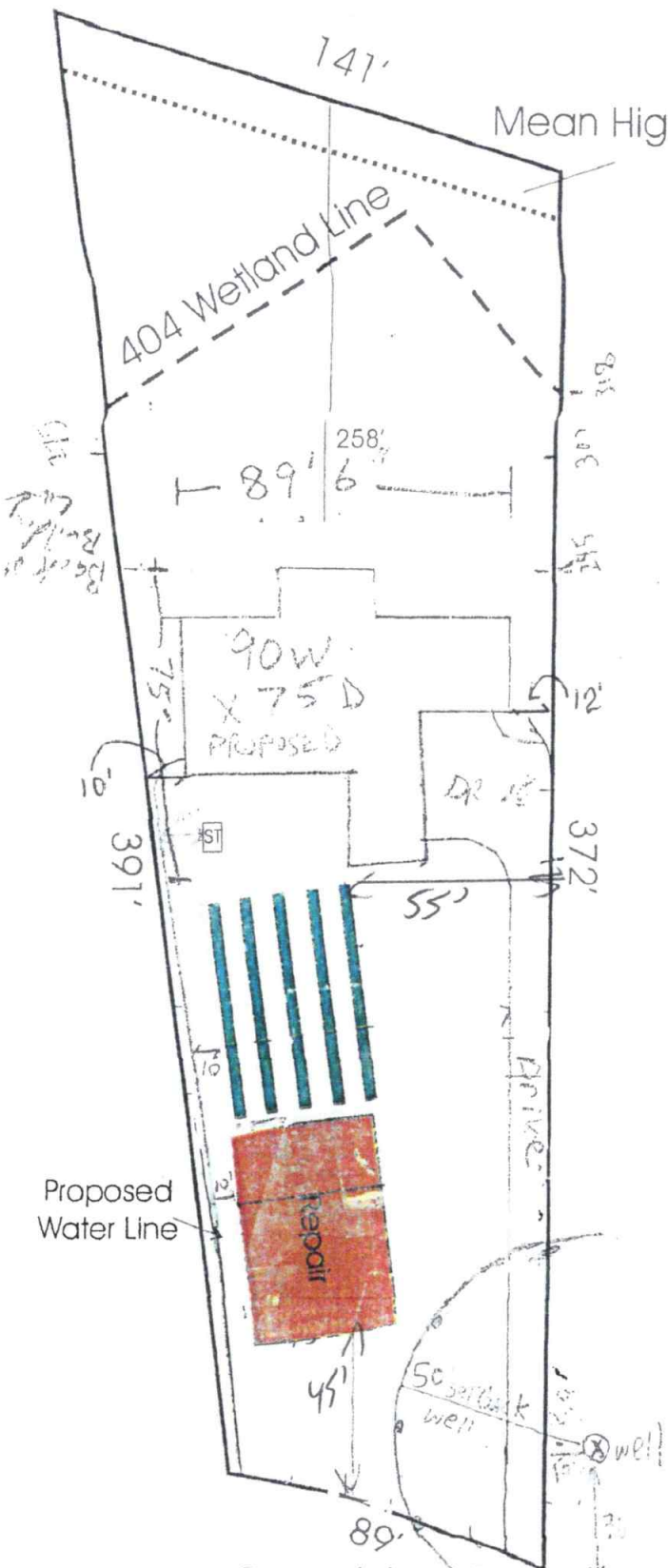
Eagles Watch
 Lot 28

November 10, 2005
 Scale 1" = 50'

WEL 50
 5' 5'
 10' 10'
 10' water line
 5'

RECEIVED

BY:



PENDER COUNTY HEALTH DEPT.
 ENVIRONMENTAL HEALTH SECTION
 P.O. BOX 1209
 BURGAW, NC 28425

PERMIT # 101410
 PAGE 2 of 2
 SIGNATURE [Signature] DATE 06-12-06
 Expires 06/12/11

Wastewater System Design Details
 4 Bedroom-480 gpd
 -1000 gal septic tank
 - soil wetness condition- 30-36"
 Initial and Repair- Chamber System
 0.4 LTAR
 1200 sq ft-25% reduction = 300 linear ft.
 5 Lines @ 60' @ 9' o.c.
 (15 Quick 4 Chambers per line)



Land Management Group, Inc.
 Drawing by B.K.S.
 Job # 30-05-649



Pender County Health Department

Environmental Health Division
803 Walker Street, P.O. Box 1209
Burgaw, NC 28425

Phone: 910-259-1233 Fax: 910-259-1404
www.pendercountync.gov

Wastewater System Operation Permit

Parcel Pin: 32927906030000

Permit Number: 151410

Property Address: Eagles Watch

Facility Type: Single Family Dwelling

Owner: S&R Grandview

System Operator:

Address: Walnut St. STE Delaware LLC
Wilmington, NC

REQUIRED INSPECTIONS

ORC Inspection every: N/A

System Installer: Edens

PCHD Inspection every: N/A

System Classification: Other Trench (25% reduction)

System Type: IIIg

In accordance with NCGS 130A-11 and 15A NCAC 18A Section .1900, This Operation Permit is issued to:

S&R Grandview

For the operation of a 480 GPD wastewater treatment and disposal system.

Conditions

1. This permit shall be effective only with respect to the nature and volume of the waste specified. Water softener backwash is not allowed in the system.
2. This permit is transferable; however, any conditions imposed on this permit shall also transfer to the subsequent owner.
3. The system shall perform and be properly maintained and operated at all times in accordance with Rule .1961.
4. The owner, or other contractually responsible party if applicable, is responsible for compliance with 15A NCAC 18A section .1900.
5. In the event of failure of the system to perform satisfactorily (as determined by the PCHD), the owner, or other responsible part if applicable, shall take such corrective actions as required by the Department within the specified period of time.
6. No traffic, vehicles or excavations shall be allowed on the system or the repair area.
7. Appropriate permits shall be obtained from the PCHD prior to any repairs to the system or additions of flow.
8. The owner (and ORC, if applicable) shall notify the PCHD of any malfunction or necessary repairs.
9. The owner is responsible for keeping the plumbing system of the facility in good repair and eliminating leaks, drips, or excess flows as they are found.
10. A useable repair area as designated by the PCHD shall be maintained and reserved for the addition to or replacement of the initial drainfield.
11. Refer to the "as-built" inspection record on file at PCHD for system installation specifications.
12. Permits for Types V and VI systems expire in 5 years. Owner must contact PCHD 6 months prior to expiration for permit renewal.
13. The system shall be maintained and operated at all times in accordance with the Schedule of Operation and Maintenance shown on pg 2 of this permit.
14. Unless specifically allowed for on the Construction Authorization, systems are not designed for garbage disposal use.
15. See page 2 for any additional conditions.

This permit may be suspended or revoked for non-compliance with any permit condition.

ISSUED: 01/25/13

Registered Environmental Health Specialist

EXPIRES: