

ONSLow COUNTY HEALTH DEPT.

OPERATIONS PERMIT
(GS 130A-337)

EHOP2010-04118

1130
47

Permit No.: 18837

Systems Type: IIC

Owner: Dawson Place

Address: Lot 10, sec 1A

Location: Old Dam Rd

Sr #: _____

THIS DOES NOT CONSTITUTE A WARRANTY OR GUARANTEE.

Installed By: FLA

Signed By: [Signature]

Date: 10-17-07

FINAL PLOT / REMARKS	
System type	_____
Manufacturer	_____
Model#	_____

ONSLow COUNTY HEALTH DEPT.

CONSTRUCTION AUTHORIZATION
(GS 130A-336)

THIS AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION SHALL BE VALID FOR A PERIOD EQUAL TO THE PERIOD OF VALIDITY OF THE IMPROVEMENT PERMIT. NOT TO EXCEED 5 YEARS.

Permit No.: 18837

Fee: IIC

Owner: Dawson Place

Address: Lot 10, sec 1

Location: Old Dam Rd

Sr #: _____

System Type/Description: Conventional Trenches LTAR: 0.8 gpd/sq. ft.

Septic Tank Size: ≥1000 gallons

Nitrification Area: 600 sq. ft. 200 lin. ft.

No. of lines: 4 Line length: 50'

Trench bottom depth: 12" on contour with 6" cap

(SEE ATTACHED PAGES 1 of 1 FOR ADDITIONAL PERMIT CONDITIONS)

Signed: [Signature] Date: 3-30-07

ONSLow COUNTY HEALTH DEPT.

IMPROVEMENT PERMIT
(GS 130A-336)

- Valid for 5 years from date of issuance.
- Valid without expiration.

Permit No.: 18837

Fee: IIC

Owner: Dawson Place

Address: Lot 10, sec 1

Location: Old Dam Rd

Sr #: _____

System Type/Description: Conventional Trenches LTAR: 0.8 gpd/sq. ft.

Facility/Daily design flow: 4 Bedroom / ≈ 480 gpd

Water supply: On-site well _____ Comm. well _____ Public Other _____

(SEE ATTACHED PAGES 1 of 1 FOR ADDITIONAL PERMIT CONDITIONS)

Signed: [Signature] Date: 10-2-06

NOTE: Permit is subject to revocation if site plans or intended use change.

Buff Ledger: ORIGINAL

Blue: BUILDING INSPECTION

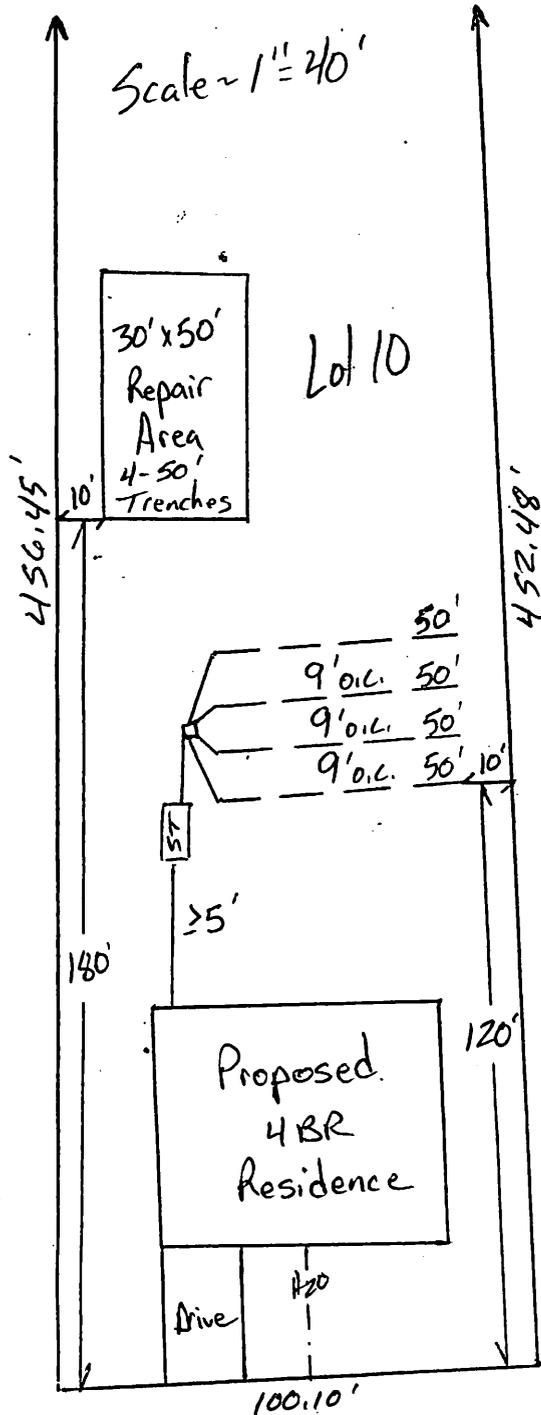
Pink: CLIENT

PLOT PLAN

Additional Permit Conditions:

Owner: Dawson Place
 Address: Lot 10, sec 1
 Location: Old Dam Rd

1. Do not park or drive on any part of system or repair area.
2. Nitrification trench aggregate shall be covered with straw, untreated paper or other approved materials prior to final cover/backfilling.
3. Do not install system under wet conditions.
4. Adhere to minimum set back requirements as stated in Rule .1950 and .1951 of NC Laws and Rules for Sewage Treatment and Disposal System. (Article 11, G.S. Chapter 130A). Unless otherwise indicated in this permit.
5. Rock used in soil absorption systems shall be clean, washed gravel or crushed stone and graded or size in accordance with size numbers 3,4,5,57, or 6 of ASTM D-448 (standard sizes of coarse aggregate) which is hereby adopted by reference in accordance with G.S. 150 B-14 (c). Documentation of aggregate size shall be available upon request.
6. All pump tanks shall be tested for water tightness. Septic tanks may be subject to a water tightness test.
7. The septic tank is designed to receive sewage or wastewater under gravity flow. However, if a system subject to the N.C. Plumbing Code is used to pump raw sewage to the septic tank the sewage shall be reduce to gravity/non-turbulent flow by approved means at the inlet of the septic tank.
8. An accepted wastewater system may also be installed in accordance with the accepted wastewater system approval. (Maximun LTAR of 1.0 gpd/ft²)



Initial System

4 Bedroom
 LTAR 0.8
 4-50' conventional trenches, on contour, with 12" trench bottoms and 6" cap.

Old Dam Rd