



Yadkin County (Environmental) – Improvements Permit

P.O Box 457, Yadkinville, NC 27055

Phone: (336)679-4244

Fax: (336)679-3352

Permit No: 06070103346

Appl. Dt.: 12/6/2006

Exp. Dt.: 12/6/2011

Status: ISSUED

Status Dt.: 6/4/2008

Owner Information

Name : Grady Thacker
 Address : 4405 Mt Bethel Church Rd
 East Bend NC 27018

[REDACTED]
 [REDACTED]
 [REDACTED]

Property Information

PIN # : 585700842305
 Address : 2046 Bloomtown Rd
 East Bend NC 27018
 Acreage : 8.25
 Subdivision :
 Lot # :
 Directions : old 421- e left on bloomtown
 rd 1.7 miles just past crazy
 horse farm.

Watershed :
 district

Site Details

System :
 Classification :
 System :
 Description :
 Line Length :
 Line Depth :
 Nitrification Sq. :
 Ft.
 Tank #1 :
 Tank #2 :
 Tank #3 :

Applicant Information

Name : Grady Thacker
 Address : 1109 Hicks Drive
 East Bend NC 27018

[REDACTED]
 [REDACTED]
 [REDACTED]

Occupant Information

Name : Grady Thacker
 Address : 4405 Mt Bethel Church Rd
 East Bend NC 27018

[REDACTED]
 [REDACTED]
 [REDACTED]

Water Details

System : New
 Source : Private

Property Characteristics

Type of establishment : Residential dwelling units
 Number of establishment : 4 Bedrooms
 Septic GPD : 480
 Basement : Yes
 Basement Bath : Yes
 Garbage Disposal : No
 Multiple Dwelling Units : No

Property Notes :

Permit Information

Septic System Requested : Type II
 System Description Requested : Conventional septic sys
 (<= 480GPD or single-family)

Notes :

Inspections Conducted

| Inspections | Signed Off/User ID | Date | Status | Reason |
|-------------|--------------------|------------|--------|--------|
| IP | | 12/20/2006 | OK | |

YADKIN COUNTY ENVIRONMENTAL HEALTH

SEPTIC TANK SYSTEM LAYOUT/DESIGN

WELL LOCATION

NAME Grady Thacker

DATE 4-24-08

PERMIT # 06070103346

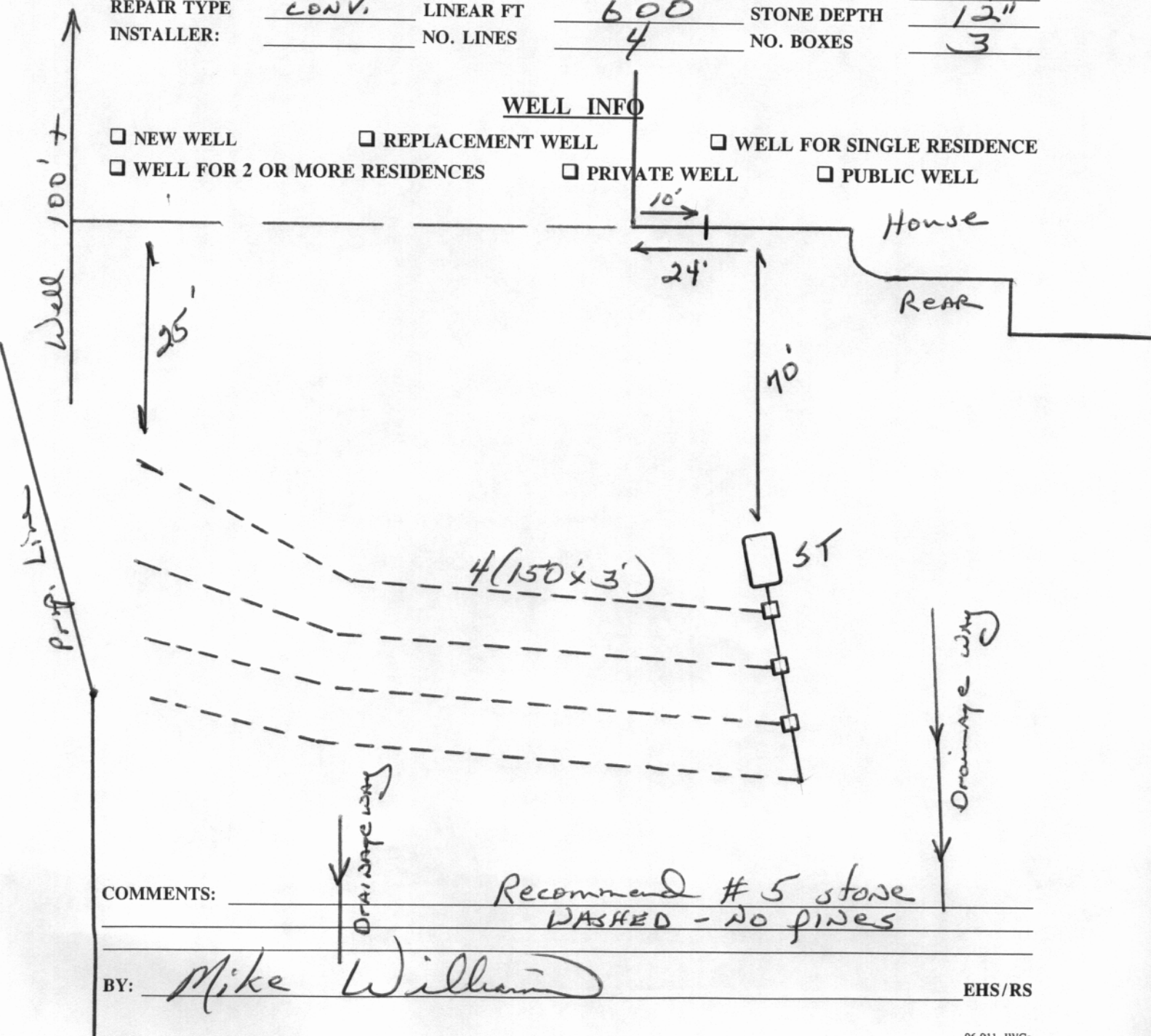
LTAR 1.3

STS SPECS

| | | | |
|---|--------------|-------------|------------|
| <input checked="" type="checkbox"/> NEW OR REPAIR | <u>1500</u> | SEPTIC TANK | <u>36"</u> |
| SYSTEM TYPE | <u>CONV.</u> | PUMP TANK | <u>24"</u> |
| REPAIR TYPE | <u>CONV.</u> | LINEAR FT | <u>12"</u> |
| INSTALLER: | | NO. LINES | <u>3</u> |
| | | <u>4</u> | |

WELL INFO

- NEW WELL REPLACEMENT WELL WELL FOR SINGLE RESIDENCE
 WELL FOR 2 OR MORE RESIDENCES PRIVATE WELL PUBLIC WELL



COMMENTS:

Recommend # 5 stone
WASHED - NO PINES

BY:

Mike Williams

EHS/RS

SOIL/SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

DATE 12-20-06 PIN _____ EVALUATED BY MRW

NAME Grady Thacker PHONE _____

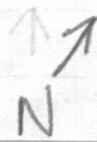
ADDRESS _____

LOCATION _____

EVALUATION METHOD Auger

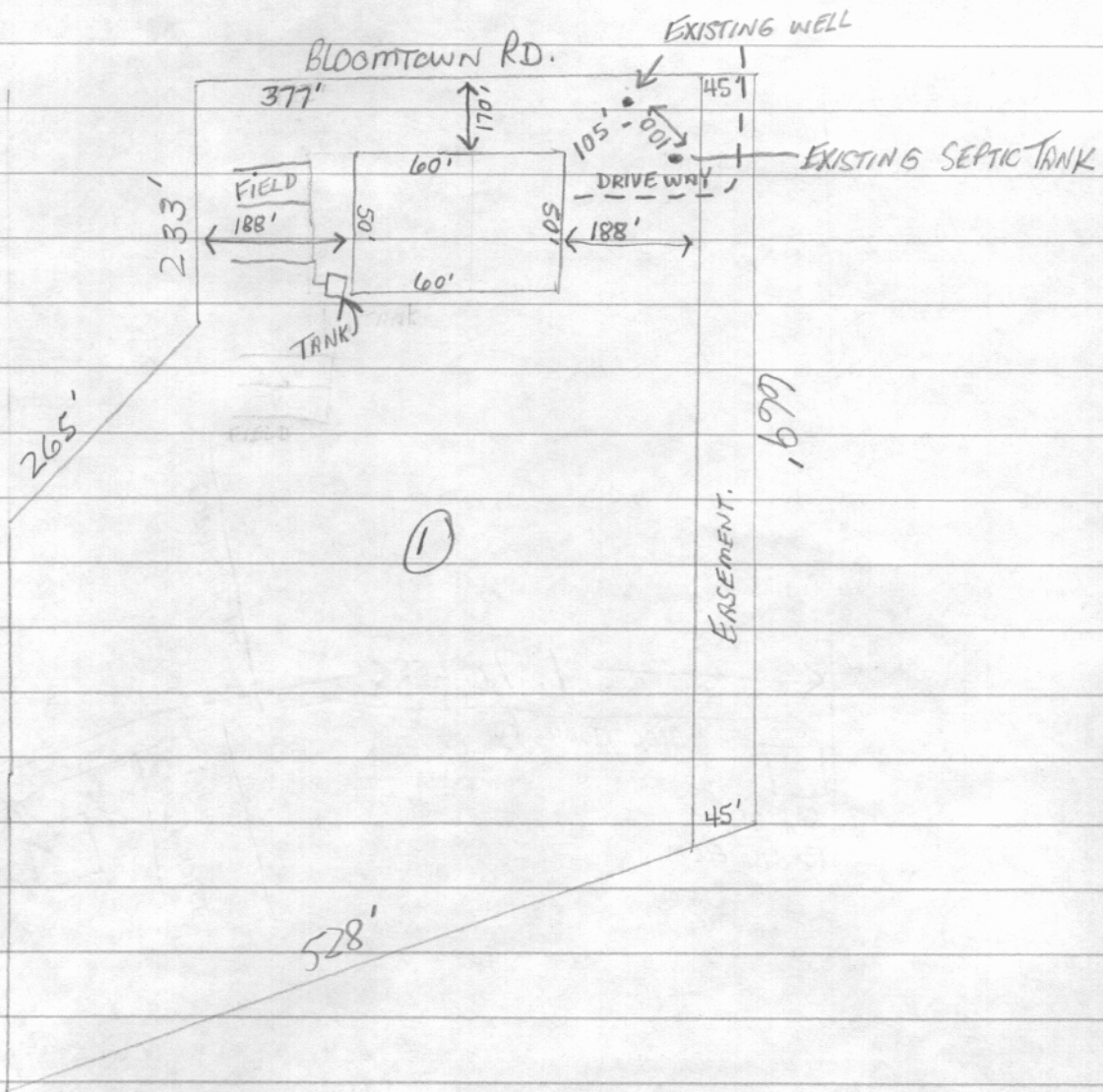
| LOT | HOLE | LP/S | HOR DEP | TEXTURE | MOIST | STRUT | MIN-CONS | WET | RES HOR | LTAR |
|-----|------|-----------|---------|---------|-------|-------|----------|-----|---------|------|
| | 1 | L-8 | 48" | CL | fr | sbk | SE | | | 35-3 |
| | 2 | same as 1 | | | | | | | | |
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| LANDSCAPE POSITION | GROUP | TEXTURE | .1955 LTAR | .1937 (LTAR) MINERALOGY/CONSISTENCE | STRUCTURE |
|---|----------------------------------|---|--|---|--|
| CC - CONCAVE SLOPE CY - CONVEX SLOPE D - DRAINAGE WAY DS - DEBRIS SLUMP FF - FLOOD PLAIN FI - FOOT SLOPE H - HEAD SLOPE L - LINEAR SLOPE N - NOSE SLOPE R - RIDGE S - SHOULDER SLOPE T - TERRACE | I II III IV | S - SAND LS - LOAMY SAND SL - SANDY LOAM L - LOAM SI - SILT SICL - SILTY CLAY LOAM CL - CLAY LOAM SCL - SANDY CLAY LOAM SLC - SILTY LOAM CLAY SC - SANDY CLAY SIC - SILTY CLAY O - ORGANIC | 1.5 - 0.1 0.1 - 0.4 0.4 - 0.3 0.1 - 0.1 NONE | MEXP - NON-EXPANSIVE SEXP - SLIGHTLY EXPANSIVE EXP - EXPANSIVE MOIST VFA - VERY FRILABLE FA - FRILABLE FI - FIRM VFI - VERY FIRM EFI - EXTREMELY FIRM | NS - NON-STICKY SI - SLIGHTLY STICKY S - STICKY VI - VERY STICKY NP - NON-PLASTIC SP - SLIGHTLY PLASTIC P - PLASTIC VP - VERY PLASTIC |
| | | | | | O - SINGLE GRAIN M - MASSIVE CA - COLUMNAR GR - GRANULAR SBK - SUBANGULAR BLOCKY ABK - ANGULAR BLOCKY PL - PLATY PR - PRISMATIC |



MAILBOX

2079



GRADY EUGENE THACKER
 1109 HICKS DRIVE
 EAST BEND, N.C. 27018
 (336) 699-8305 (H)
 (336) 408-7757 (C)