FEE: 100.00
DATE: 11/28/07
CRT # VISA

**APPLICATION FOR APPROVAL TO USE AN EXISTING ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM**
**MECKLENBURG COUNTY - GROUNDWATER & WASTEWATER SERVICES**
700 N. Tryon St., Suite 211 Charlotte, NC 28202
Phone: (704) 336-5103 Fax: (704) 336-6894

GWS – UES.APP 06/07

FILE #: 15208

**TYPE APPLCATION:**
- ☐ ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A / M)
- ☒ ADDITION - RENOVATION OR GARAGE WITH NO MAJOR CHANGES (X)
- ☐ EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
- ☐ COMMERCIAL OR INDUSTRIAL (N)

**PERSON FILING APPLICATION:**
NAME: Eric Cochran
ADDRESS: 14301 Pommel Ln
CITY: Matthews
STATE: NC ZIP: 28105
PHONE: 704-589-1086
ALTERNATE PHONE: 704-388-8650

**PROPERTY OWNER:**
NAME: Eric Cochran
ADDRESS: 14301 Pommel LN
CITY: Matthews
STATE: NC ZIP: 28105
PHONE: 704-589-1086
ALTERNATE PHONE: 704-388-8650

**JOB LOCATION INFORMATION**
TAX/PARCEL #: 21513301
STREET ADDRESS: 14301 Pommel LN
CITY: Matthews
STATE: NC NC ZIP: 28105
SUBDIVISION OR MOBILE HOME PARK NAME: Windrow II
LOT #: 15

**TOWNSHIP:**
- ☐ 0-MECKLENBURG
- ☐ 1-CHARLOTTE
- ☐ 2-DAVIDSON
- ☐ 3-CORNELIUS
- ☐ 4-PINEVILLE
- ☒ 5-MATTHEWS
- ☐ 6-HUNTERSVILLE
- ☐ 7-MINT HILL

**WATER SUPPLY:**
- ☐ MUNICIPAL (M)
- ☐ COMMUNITY (C)
- ☒ PRIVATE WELL (P)
- ☐ SHARED WELL (S)
- ☐ OTHER 'SPRINGS' (O)

**RESIDENTIAL PROPERTY TYPE:**
- ☒ HOUSE (H)
- ☐ MODULAR HOME (M)
- ☐ MULTIPLE FAMILY (U)
- ☐ SINGLE MOBILE HOME (S)
- ☐ DOUBLE WIDE (D)
- ☐ OTHER (O)

**OCCUPANCY (both fields are required):**
NUMBER OF BEDROOMS: 4
NUMBER OF OCCUPANTS: 2

**COMMERCIAL / INDUSTRIAL PROPERTY TYPE:**
TYPE OF BUSINESS:
# EMPLOYEES PER SHIFT:
# OF SHIFTS:
INDUSTRIAL WASTES? ☐ YES ☐ NO
UNDERGROUND STORAGE TANKS? ☐ YES ☐ NO

**ADDITION TYPE ATTACHED TO EXISTING STRUCTURE:**
- ☐ BEDROOM
- ☐ BATHROOM
- ☐ KITCHEN
- ☐ DINING ROOM
- ☐ LIVING ROOM
- ☐ DEN
- ☐ GARAGE
- ☐ SUNROOM
- ☐ PORCH
- ☐ DECK
- ☐ OTHER

**ADDITION TYPE DETACHED FROM EXISTING STRUCTURE:**
- ☐ DETACHED GARAGE
- ☐ DETACHED GARAGE WITH PLUMBING
- ☐ POOL HOUSE
- ☐ SHOP
- ☐ BARN
- ☒ STORAGE SHED
- ☐ DETACHED PORCH / DECK
- ☐ OTHER

*The undersigned, owner, or legal agent for the owner, of the property described above as the "Job Location" has read the foregoing application, acknowledges that the contents of same are true, and authorizes the Mecklenburg County Health Department to enter onto the property for the purpose of processing this request.

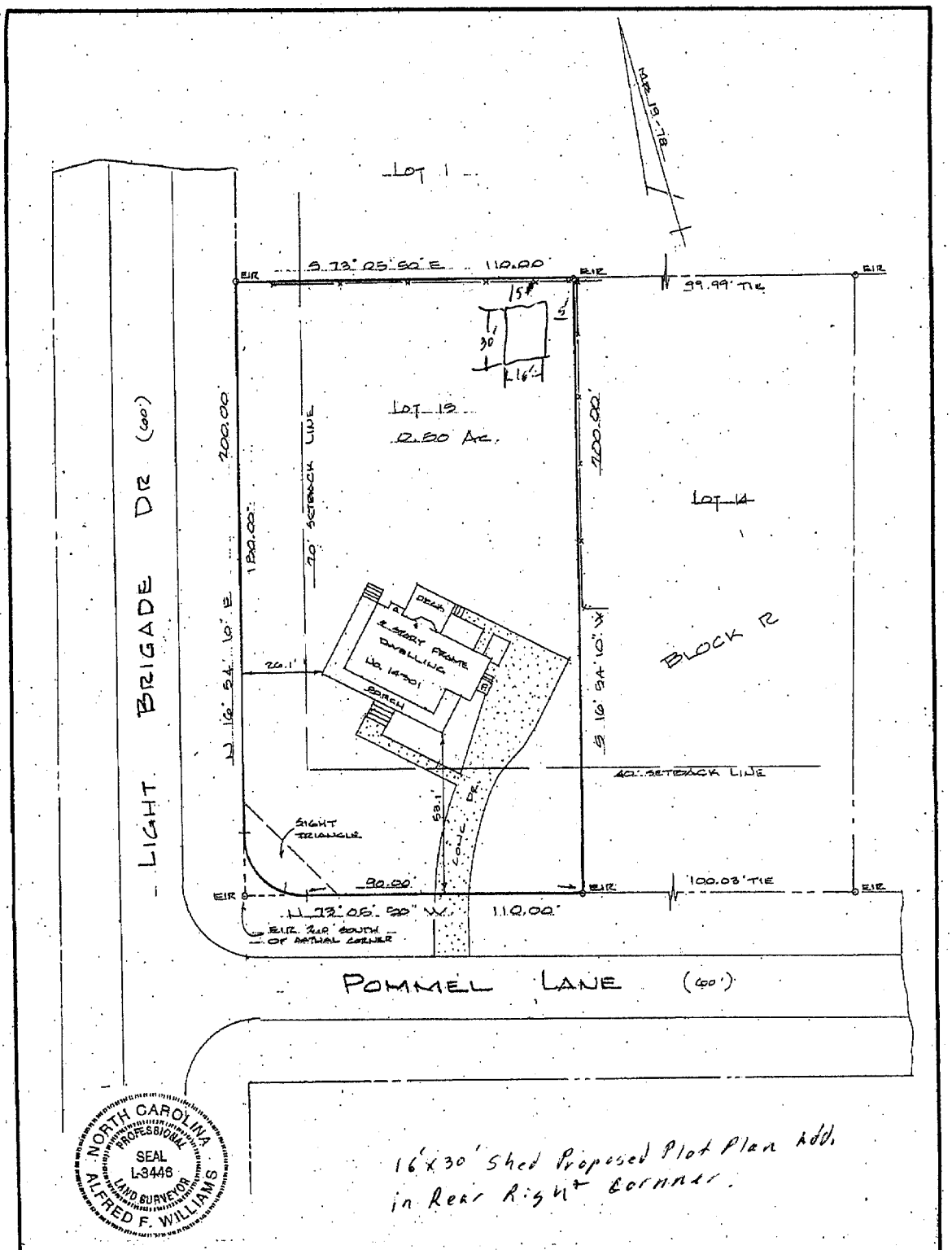
Eric [signature] 11/28/2007
Owner's/Agent's Signature Date

*The undersigned, an authorized agent of the Mecklenburg County Health Department, certifies that the Department has approved the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws and Rules for Sanitary Sewage Collection, Treatment and Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

- No work shall be conducted on the septic tank system until an installation, construction, alteration and/or repair approval is granted y this Department.
- This permit is not transferable.

☐ ADDITION / RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE
☐ MOBILE HOME EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE

Proposed Building Meets Required setbacks off septic System
[signature] 11-28-07
EHS Signature Date




16'x30' Shed Proposed Plot Plan Add. in Rear Right Corner.

EIR-EXISTING IRON ROD

NORTH CAROLINA PROFESSIONAL SEAL L-3446 LAND SURVEYOR ALFRED F. WILLIAMS

AREA COMPUTED BY COORDINATE METHOD

THIS SURVEY IS SUBJECT TO ANY FACTS THAT MAY BE DISCLOSED BY A FULL AND ACCURATE TITLE SEARCH

I, ALFRED F. WILLIAMS PROFESSIONAL LAND SURVEYOR CERTIFY THAT THIS MAP WAS DRAWN FROM AN ACTUAL FIELD SURVEY PERFORMED UNDER MY DIRECTION AND SUPERVISION. THE RATIO OF PRECISION IS 1: 10,000+. WITNESS MY HAND AND SEAL THIS 16 DAY OF AUG., 2007

PLS

SURVEY FOR

ERIC & HEATHER COCHRAN ~

| | | |
|---|---|---|
| SCALE: 1"=30' | TAX PARCEL 216 132 01 | DEED 19878-838 |
| DATE: 8-16-07 | | |

BEING LOT 13, BLOCK B, MAP OF "MAP #1 OF WINDROW II" DEE MECK COUNTY REG. IN MB 19 PG. 78. MORE PARTICULARLY DESCRIBED IN MECKLENBURG COUNTY, N.C.

ALFRED F. WILLIAMS, PROFESSIONAL LAND SURVEYOR
133 SUMMERBROOK LANE, MOORESVILLE, NC 28117
704-277-6647

DRAWING NUMBER

*MECKLENBURG COUNTY*
*LAND USE AND ENVIRONMENTAL SERVICES*
*Payment Receipt*

**Receipt Information**

| | | | |
|---|---|---|---|
| **Date:** | 11/28/07 | **Amount:** | 100.00 |
| **Receipt #:** | 53812 | **Tendered:** | 0.00 |
| **Check / Auth #:** | VISA 101562 | **Returned:** | 0.00 |
| **Received By:** | GLADNAG | | |

**Account Information**

**Account #:** 200000
**Contractor:** COCHRAN ERIC/ MICHAEL
**Attn:**
**Address:** 14301 POMMEL LN
**Address:**
**City/State/Zip:** MATTHEWS, NC 28105

| Item | Description | Permit# | Quantity | Unit Price | Total Price |
|---|---|---|---|---|---|
| 0705 | MH Exc/Add/Repl w/o System Mod<br>14301 POMMEL LN | | 1 | 100.00 | 100.00 |

----------Outstanding Balances----------

| Month-To-Date | Prior Month | 30 Days | 60 Days | 90 Days | Balance |
|---|---|---|---|---|---|

2007 OK
UTS

# Groundwater & Wastewater Services
## Septic Project File & Data Review Worksheet

GWS File #: 15209 WASPS App #: 3524

Primary ES assigned to project: 0 Y J

Secondary ES assigned to project:

Project Type: New System ☐ Alteration ☐ Repair ☐ Modified Plot Plan ☐ UXSC

I. File Review:

| Rule or Law | Permit Application | | | |
|---|---|---|---|---|
| .1937(d) | Is the Application complete | Yes ☑ | No ☐ | N/A ☐ |
| .1937(d) | Is there a Site plan/Plat with application | Yes ☑ | No ☐ | N/A ☐ |
| .1937(d) | Is the Facility shown? | Yes ☑ | No ☐ | N/A ☐ |
| .1937(d) | Are appurtenances shown | Yes ☑ | No ☐ | N/A ☐ |
| | **Site Evaluation Information** | | | |
| .1939 (a)(1) | Topography and Landscape Position Recorded? | Yes ☐ | No ☐ | N/A ☐ |
| .1940 (a-g) | Slope % Recorded? | Yes ☐ | No ☐ | N/A ☐ |
| .1939 (a)(2) | Texture Class Recorded? | Yes ☐ | No ☐ | N/A ☐ |
| .1939 (a)(2) | Structure type Recorded? | Yes ☐ | No ☐ | N/A ☐ |
| .1939 (a)(2) | Consistence Recorded? | Yes ☐ | No ☐ | N/A ☐ |
| .1939 (a)(2) | Mineralogy Recorded? | Yes ☐ | No ☐ | N/A ☐ |
| .1939 (a)(3) | Soil Wetness Condition Recorded? | Yes ☐ | No ☐ | N/A ☐ |
| .1939 (a)(4) | Soil Depth to Rock or Parent Material Recorded When Encountered | Yes ☐ | No ☐ | N/A ☐ |
| .1939 (a)(5) | Depth to Restrictive Horizons Recorded When Encountered? | Yes ☐ | No ☐ | N/A ☐ |
| .1939 (a)(6) | Sufficient Available Space Recorded? | Yes ☐ | No ☐ | N/A ☐ |
| .1937(m) | Are the Profile Locations Shown? | | | |
| .1939(a) | Are the S/PS Profiles in system & in repair area? | Yes ☐ | No ☐ | N/A ☐ |
| & .1945(b) | Number of auger borings made: _____ Were sufficient auger borings made? | Yes ☐ | No ☐ | N/A ☐ |
| .1939(d), .1955, .1956, .1957 | LTAR | Yes ☐ | No ☐ | N/A ☐ |
| | **Improvement Permit/Construction Authorization** | | | |
| .1937(g) 130A-336(a) | Proposed System Type stated-Initial | Yes ☐ | No ☐ | N/A ☐ |
| .1945(b) | Proposed System Type stated-Repair | Yes ☐ | No ☐ | N/A ☐ |
| 130A-336 (a)(3) | System location identifiable by setbacks - Initial | Yes ☐ | No ☐ | N/A ☐ |
| .1937(g) .1945(b) | System components shown – Initial | Yes ☐ | No ☐ | N/A ☐ |
| .1945(b) | Repair area shown | Yes ☐ | No ☐ | N/A ☐ |
| .1937 (f)(g) | Does System design match facility, flow & WWcharacteristics? | Yes ☐ | No ☐ | N/A ☐ |
| .1937 (f)(g) | Is System design consistent with soil/site conditions? | Yes ☐ | No ☐ | N/A ☐ |
| .1937 (f)(g) | Is the System located in the approved area? | Yes ☐ | No ☐ | N/A ☐ |
| 130A-336(a) | Is the Design flow (gpd) indicated? | Yes ☐ | No ☐ | N/A ☐ |

| | | | | |
|---|---|---|---|---|
| 130A-336(a) | Number of Bedrooms, employees, seats, etc. indicated? | Yes ☐ | No ☐ | N/A ☐ |
| .1937(g) | Trench depth indicated? | Yes ☐ | No ☐ | N/A ☐ |
| .1937(g) | Trench width indicated? | Yes ☐ | No ☐ | N/A ☐ |
| .1937(g) | Trench length indicated? | Yes ☐ | No ☐ | N/A ☐ |
| 130A-336(a)(1) | Proposed/existing well shown? | Yes ☐ | No ☐ | N/A ☐ |
| 130A-336(a)(1) | Property line lengths shown? | Yes ☐ | No ☐ | N/A ☐ |
| 130A-336(a) | Facility/appurtenance setbacks shown from fixed points? | Yes ☐ | No ☐ | N/A ☐ |
| | **Operation Permit** | | | |
| .1937(i) | System type as described in table V(a) of rule .1961 | Yes ☐ | No ☐ | N/A ☐ |
| .1937(i) | Conditions for system performance, operation, maintenance, monitoring and reporting. | Yes ☐ | No ☐ | N/A ☐ |

II. WASPS Review:

| | | | |
|---|---|---|---|
| Construction authorization issued | Yes ☐ | No ☐ | N/A ☐ |
| Installation approval issued | Yes ☐ | No ☐ | N/A ☐ |
| Operation permit issued | Yes ☐ | No ☐ | N/A ☐ |
| Other related documentation | Yes ☐ | No ☐ | N/A ☐ |

# Items requiring correction/modification: _____

Comments:

_____

_____

_____

_____

_____

IA issued date: _____

OP issued date: _____

Review performed by: _____ Date performed: _____