2010 WWS OK
EHS not LD

Groundwater & Wastewater Services
Septic Project File & Data Review Worksheet

GWS File #: 8127 B WASPS App #: _____

Primary ES assigned to project: OJ

Secondary ES assigned to project: _____

Project Type: New System ☐ Alteration ☐ Repair ☐ Modified Plot Plan ☐ OJ 8

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: _____

FEE: 100.00 CC 025382
DATE: 1/12/10
CRT [ ]

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 #: 8127B

TYPE APPLCATION: JPM 4479

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

PERSON FILING APPLICATION:
NAME: PETER COOK
ADDRESS: 2508 Carriage Crossing Drive
CITY: Matthews
STATE: NC ZIP: 28216
PHONE: 704.708.9213
ALTERNATE PHONE:

PROPERTY OWNER:
NAME: PETER COOK
ADDRESS:
CITY:
STATE: ZIP:
PHONE:
ALTERNATE PHONE:

JOB LOCATION INFORMATION
TAX/PARCEL #: 02324116
STREET ADDRESS: 6200 GLENN TEAGUE RD.
CITY: CHARLOTTE
STATE: NC ZIP: 28216
SUBDIVISION OR MOBILE HOME PARK NAME:

LOT #:

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: 2
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 renovation re-build existing deck.

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.

Peter Cook
Owner's/Agent's Signature

1/11/10
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.

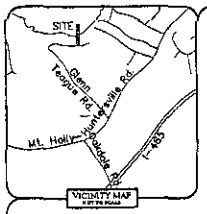
☐ ADDITION / RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE
☐ MOBILE HOME EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE

O.K. to UES to renovate house, renovate storage shed, and replace existing deck.

EHS Signature

Date 1/15/2010

File # 8127B



I, Craig L. Long, certify that this map was drawn under my supervision from an actual survey made under my supervision; that the error of closure as calculated by latitudes and departures is greater than 1:10,000. That the deeds and maps noted were used as references. That the boundaries not surveyed are clearly indicated as drawn from information indicated; that this plat was prepared in accordance with G.S. 47-30 as amended. Witness my hand and seal this 22nd day of December, 2009.

Craig L. Long — Surveyor L-2993

NORTH CAROLINA PROFESSIONAL SEAL L-2993 LAND SURVEYOR CRAIG L. LONG

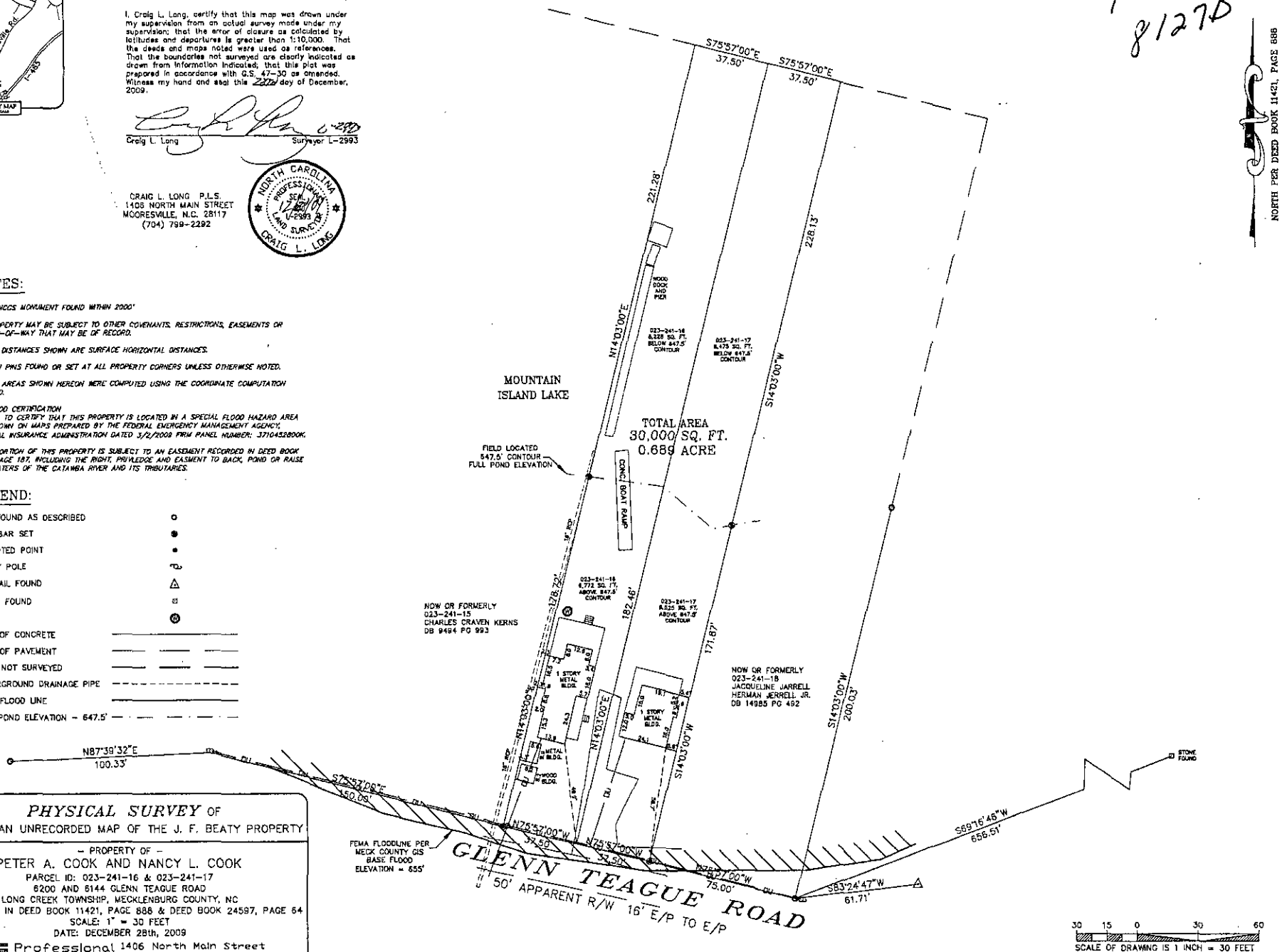
CRAIG L. LONG P.L.S.
1408 NORTH MAIN STREET
MOORESVILLE, N.C. 28117
(704) 799-2292

NOTES:

1. NO NGS MONUMENT FOUND WITHIN 2000'
2. PROPERTY MAY BE SUBJECT TO OTHER COVENANTS, RESTRICTIONS, EASEMENTS OR RIGHTS-OF-WAY THAT MAY BE OF RECORD.
3. ALL DISTANCES SHOWN ARE SURFACE HORIZONTAL DISTANCES.
4. IRON PINS FOUND OR SET AT ALL PROPERTY CORNERS UNLESS OTHERWISE NOTED.
5. ALL AREAS SHOWN HEREON WERE COMPUTED USING THE COORDINATE COMPUTATION METHOD.
6. FLOOD CERTIFICATION
THIS IS TO CERTIFY THAT THIS PROPERTY IS LOCATED IN A SPECIAL FLOOD HAZARD AREA AS SHOWN ON MAPS PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY, FEDERAL INSURANCE ADMINISTRATION DATED 3/2/2009 FIRM PANEL NUMBER: 3710432800K.
7. A PORTION OF THIS PROPERTY IS SUBJECT TO AN EASEMENT RECORDED IN DEED BOOK 435, PAGE 187, INCLUDING THE RIGHT, PRIVILEDGE AND EASMENT TO BACK, POND OR RAISE THE WATERS OF THE CATAWBA RIVER AND ITS TRIBUTARIES.

LEGEND:

IRON FOUND AS DESCRIBED	○
#4 REBAR SET	●
COMPUTED POINT	•
UTILITY POLE	
60p NAIL FOUND	△
STONE FOUND	▫
WELL	W
EDGE OF CONCRETE	———
EDGE OF PAVEMENT	——— ——— ———
LINES NOT SURVEYED	——— ——— ———
UNDERGROUND DRAINAGE PIPE	- - - - - - - -
FEMA FLOOD LINE	———
FULL POND ELEVATION = 647.5'	— — — — —



PHYSICAL SURVEY OF

LOT 3 of AN UNRECORDED MAP OF THE J. F. BEATY PROPERTY

- PROPERTY OF -

PETER A. COOK AND NANCY L. COOK

PARCEL ID: 023-241-16 & 023-241-17

6200 AND 6144 GLENN TEAGUE ROAD

LONG CREEK TOWNSHIP, MECKLENBURG COUNTY, NC

AS RECORDED IN DEED BOOK 11421, PAGE 888 & DEED BOOK 24597, PAGE 54

SCALE: 1" = 30 FEET

DATE: DECEMBER 28th, 2009

Professional Property Services Inc.
1406 North Main Street
Mooresville, N.C. 28115
704-799-2292 Phone/Fax
980-721-6611 Mobile

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date:	01/11/10	**Amount:**	100.00
Receipt #:	65129	**Tendered:**	0.00
Check / Auth #:	MC 02538Z	**Returned:**	0.00
Received By:	CRAIGGY		

Account Information

Account #: 200000
Contractor: COOK PETER
Attn:
Address: 2508 CARRIAGE CROSSING DRIVE
Address:
City/State/Zip: MATTHEWS, NC 28216

Item	Description	Permit#	Quantity	Unit Price	Total Price
0705	MH Exc/Add/Repl w/o System Mod 6200 GLENN TEAGUE ROAD		1	100.00	100.00

Outstanding Balances

Month-To-Date	Prior Month	30 Days	60 Days	90 Days	Balance
20.00	35.00				