FILE NUMBER: 7312B CH/C 520 Revised On: August 31, 2007 APPLICATION NUMBER: 2696

SEPTIC FEE: 400 DATE: 9/10/07 PC

MECKLENBURG COUNTY GROUNDWATER & WASTEWATER SERVICES
APPLICATION FOR A COMMERCIAL SITE IMPROVEMENT PERMIT/ CONSTRUCTION AUTHORIZATION FOR AN ON-SITE WASTEWATER SYSTEM, NEW WELL INSTALLATION, OR REPAIR OF EXISTING WELL

WELL FEE: _____ DATE: _____

1. SEPTIC / TYPE APPLICATION: ☐ NONE ☑ NEW SYSTEM ☐ ALTERATION ☐ REPAIR ☐ MODIFIED PLOT PLAN

2. WELL / TYPE APPLICATION: ☐ NONE ☐ NEW WELL ☐ MAJOR REPAIR ☐ ABANDONMENT

3. JOB LOCATION INFORMATION:

TAX PARCEL NUMBER: 199-085-91

STREET ADDRESS: 13526 Shopton Rd West

CITY:

STATE: NC ZIP:

LOT #: LOT SIZE (acres):

TOWNSHIP:

☑ 0-MECKLENBURG ☐ 3-CORNELIUS ☐ 6-HUNTERSVILLE

☐ 1-CHARLOTTE ☐ 4-PINEVILLE ☐ 7-MINT HILL

☐ 2-DAVIDSON ☐ 5-MATTHEWS

4. BUILDING INFORMATION:

DESCRIBE TYPE OF BUSINESS: _____

☐ COMMERCIAL ☐ INDUSTRIAL

SQUARE FOOTAGE OF FACILITY: 6800

NUMBER OF EMPLOYEES PER SHIFT:

NUMBER OF SHIFTS: _____ NUMBER OF SEATS: 300

TYPE OF WASTEWATER GENERATED:

☑ DOMESTIC SEWAGE ☐ INDUSTRIAL WASTEWATER

☐ OTHER _____

5. IF PLANNING TO EXPAND OR ALTER THE EXISTING SYSTEM, INFORMATION DOCUMENTING THE INCREASED WASTEWATER FLOW AND/OR A JUSTIFICATION FOR SYSTEM ALTERATION IS REQUIRED.

6. WATER SUPPLY: ☑ MUNICIPAL ☐ PUBLIC WELL ☐ PRIVATE WELL ☐ SHARED WELL ☐ SPRING

7. PROPOSED USE OF WELL: ☐ N/A ☐ IRRIGATION ☐ POTABLE ☐ GEOTHERMAL ☐ OTHER

8. PLEASE INDICATE AND RANK DESIRED SEPTIC SYSTEM TYPE(S) IN ORDER OF PREFERENCE *(1-MOST DESIRED 5-LEAST DESIRED):*

☑ ANY TYPE ☐ CONVENTIONAL ☐ ACCEPTED ☐ INNOVATIVE ☐ ALTERNATIVE ☐ OTHER _____

8A. RANK: ____ ____ ____ ____ ____

9. DO ANY OF THE FOLLOWING APPLY TO THE PROPERTY IN QUESTION? IF "YES" PLEASE ATTACH SUPPORTING DOCUMENTATION.

BURIED CABLES, LANDFILLS, STUMPHOLES	☐ YES ☒ NO	GRADING/SOIL REMOVAL PERFORMED	☒ YES ☐ NO
EXISTING WASTEWATER (SEPTIC) SYSTEMS	☐ YES ☒ NO	JURISDICTIONAL WETLANDS	☐ YES ☒ NO
WELLS, SPRINGS, OR WATER LINES	☐ YES ☒ NO	APPROVAL REQUIRED BY ANY OTHER PUBLIC AGENCY	☐ YES ☐ NO
EASEMENTS OR RIGHT-OF-WAYS	☒ YES ☐ NO	WASTEWATER OTHER THAN DOMESTIC SEWAGE	☒ YES ☐ NO

10. PROPERTY OWNER: Prospective Buyer

NAME: New Creation Christian

ADDRESS: 4147 Shopton Rd West

CITY: Charlotte

STATE: NC ZIP: 28205

HOME PHONE: 704-321-0815 WORK PHONE: 704-819-4338

MOBILE PHONE: FAX:

11. OWNER'S LEGAL REPRESENTATIVE, IF APPLICABLE:

NAME:

ADDRESS:

CITY:

STATE: ZIP:

HOME PHONE: WORK PHONE:

MOBILE PHONE: FAX:

12. WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? _____

13 WHAT IS THE ANTICIPATED CLOSING DATE FOR THIS PROPERTY? 10-15-07

14. SEPTIC SYSTEM PERMIT APPLICATION SIGNATURE SECTION:

If the information in this application is falsified, changed, or the site is altered, then the Improvement Permit and Authorization to Construct shall become invalid. I have read this application and certify that the information provided herein is true, complete and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed. The permit is valid for either 60 months or is non-expiring depending upon the documentation submitted: complete site plan = 60 months, complete plat = non-expiring.

Steve Woods 9-10-07

Property Owner's or Owner's Legal Representative Signature Date

15. WELL PERMIT APPLICATION SIGNATURE SECTION:

If the information in this application is falsified, changed, or the site is altered, then the Well Permit shall become invalid. I have read this application and certify that the information provided herein is true, complete and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed. The permit is valid for a period of 12 months from the date of issuance.

Property Owner's or Owner's Legal Representative Signature Date

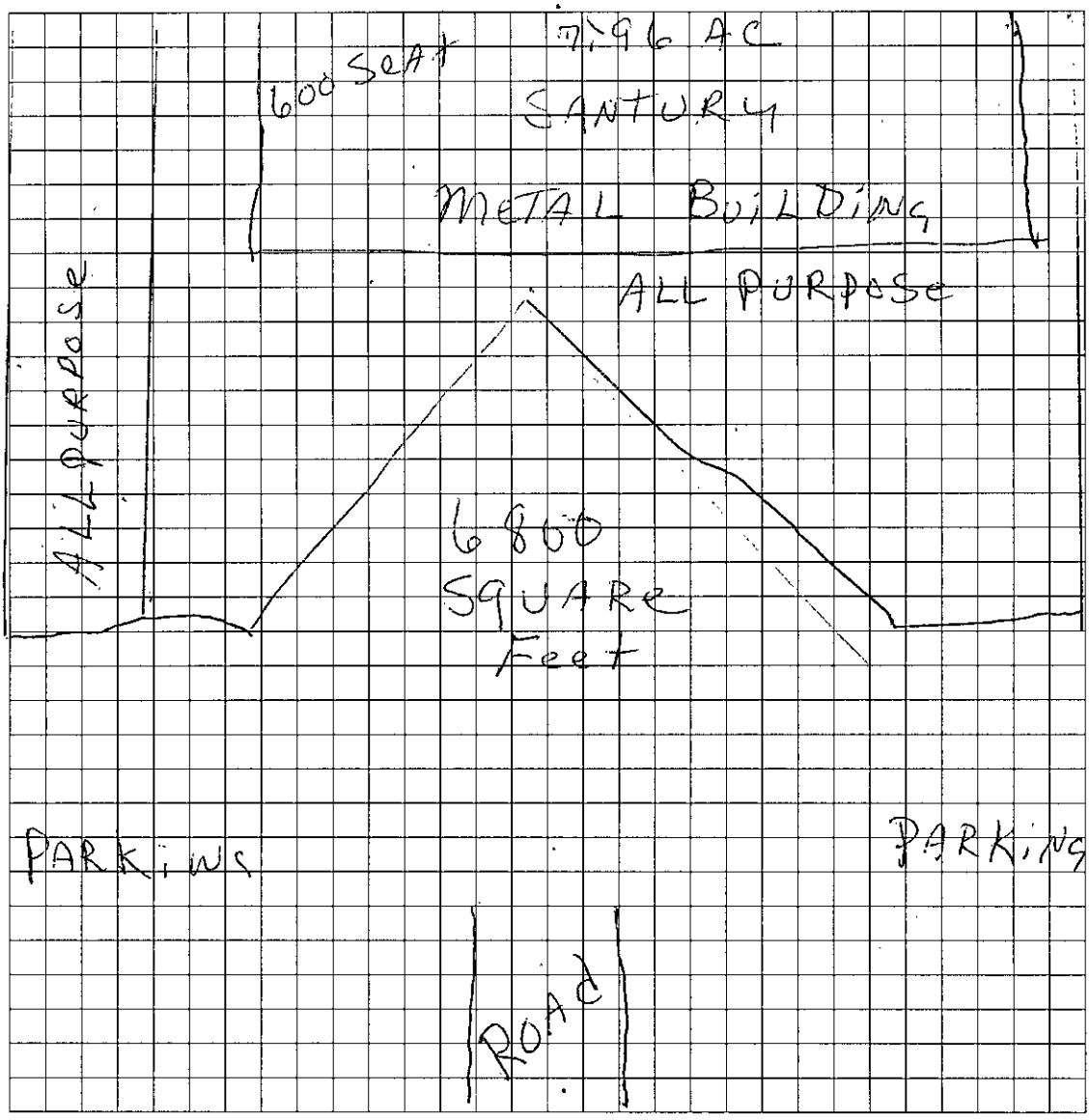
☐ SURVEY PLAT TO SCALE SUBMITTED ☐ SCALED SITE PLAN SUBMITTED ☐ UN-SCALED SITE PLAN SUBMITTED

Mecklenburg County
Land Use & Environmental Service Agency
Groundwater & Wastewater Services
700 N. Tryon St., Suite 211
Charlotte, NC 28202
Phone: (704) 336-5103
Fax: (704) 336-6894

File #_____
Date_____

PROPOSED PLOT PLAN

A map showing existing and proposed property lines and easements with dimensions, the location of the single family residence, non-single family residence, or other facility, and appurtenances, the site for the proposed well, and the location of existing or proposed sewer lines and/or sewage disposal systems, surface water bodies, aboveground or underground storage tanks. Name all roads adjoining the property. If this a repair indicate the type of repair.



Owner/Agent Signature Steve Woods
Date 9-10-07

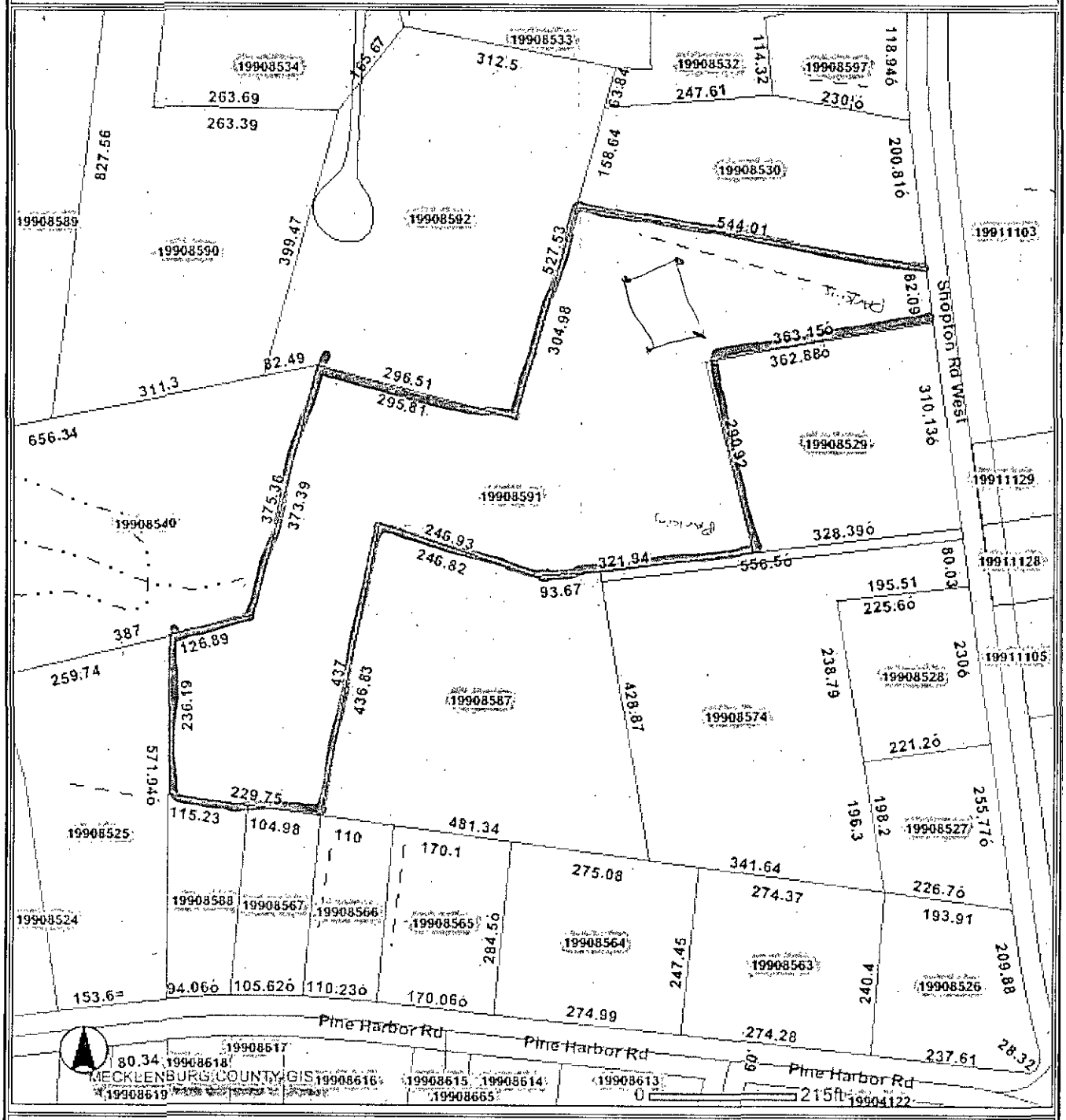
LBC 12/15/04

Mecklenburg County, North Carolina

POLARIS

Property Ownership Land Records Information System

Date Printed: Thu Sep 27 16:21:09 EDT 2007



This map is prepared for the inventory of real property within Mecklenburg County and is compiled from recorded deeds, plats, tax maps, surveys, planimetric maps, and other public records and data. Users of this map are hereby notified that the aforementioned public primary information sources should be consulted for verification. Mecklenburg County and its mapping contractors assume no legal responsibility for the information contained herein.

William Lee
704-293-5121 Realtor

Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Sheet: 1 of 3
Property ID: 199-085-91
Lot #:
File #: 7312B
AppID: 2696

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: New Creation Christian
Applicant:
Address: 4147 Shopton Rd West, Charlotte, NC 28205
Date Evaluated: 10/3/2007
Proposed Facility: Multi-purpose
Design Flow (.1949): 1500 gpd
Property Size: 7.95 a
Location of Site: 13926 Shopton Rd West
Property Recorded:
Water Supply: [x] Public [ ] Individual [ ] Well [ ] Spring [ ] Other
Evaluation Method: [x] Auger Boring [ ] Pit [ ] Cut
Type of Wastewater: [x] Sewage [ ] Industrial Process [ ] Mixed

PROFILE #	1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY 1941		b. PROFILE FACTORS				
			1941 Structure/ Texture	1941 Consistence Mineralogy	1942 Soil Wetness/ Color	1943 Soil Depth (IN.)	1956 Sapro Class	1944 Restr Horiz	Profile Class & LTAR
1	LS,15	0-5	GR/SCL	FR/SS/SP/SEXP	>48" TO SOIL WETNESS	48	NA	NONE	PS,IV
		5-41	SBK/C	FI/S/P/SEXP					.3 GPD/FT^2
		41-48	SBK/SCL	FR/S/P/SEXP					
2	"	0-2	GR/SCL	FR/SS/SP/SEXP	>6" TO SOIL WETNESS	6+	"	"	US
		2-6	ABK/C	VFI/VS/VP/EXP					
3	"	0-3	GR/SCL	FR/SS/SP/SEXP	>48" TO SOIL WETNESS	48	"	"	PS,IV
		3-40	SBK/C	FI/S/P/SEXP					.3 GPD/FT^2
		40-48	SBK/SCL	FR/S/P/SEXP					
4	"	0-4	GR/SCL	FR/SS/SP/SEXP	>43" TO SOIL WETNESS	43	"	"	"
		4-36	SBK/C	FI/S/P/SEXP					
		36-43	SBK/CL	FR/S/P/SEXP					
		43+	M/SAP						
5	"	0-3	GR/SCL	FR/SS/SP/SEXP	36"	41+	"	"	PS,IV
		3-41	SBK/C	FI/S/P/SEXP	5YR 6/2				.275 GPD/FT^2
		41+	M/SAP						
					SITE LTAR				.275 GPD/FT2

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)		
Site LTAR		

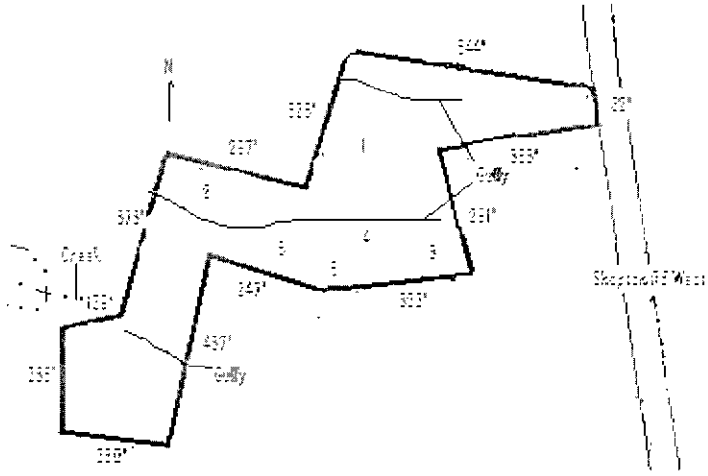
Other Factors (.1946):
Soil Evaluation By: Chris Sherrill, RS, LSS
Others Present: William Lee
Site Classification (.1948):
Site Evaluation By:
Others Present:

COMMENTS: 100% Repair Required

Landscape Position	Group	Texture	.1955 LTAR	Structure
R-Ridge	I	S-Sand	1.2 - 0.8	SG-Single Grain
SS-Shoulder Slope		LS-Loamy Sand		M-Massive
LS-Linear Slope				CR-Crumb
FS-Foot Slope	II	SL-Sandy Loam	0.8 - 0.6	GR-Granular
NS-Nose Slope		L-Loam		SBK-Subangular Blocky
HS-Head Slope				ABK-Angular Blocky
CC-Concave Slope	III	SI-Silt	0.6 - 0.3	PL-Platy
CV-Convex Slope		SICL-Silty Clay Loam		PR-Prismatic
T-Terrace				
FP-Flood Plain		CL-Clay Loam		
		SCL-Sandy Clay Loam		
	IV	SC-Sandy Clay	0.4 - 0.1	
		SIC-Silty Clay		
		C-Clay		

Consistence Moist	Consistence Wet	Mineralogy
VFR-Very Friable	NS-Non-Sticky	SEXP-Slightly Expansive
FR-Friable	SS-Slightly Sticky	EXP-Expansive
FI-Firm	S-Sticky	
VFI-Very Firm	VS-Very Sticky	
EFI-Extremely Firm	NP-Non-Plastic	
	SP-Slightly Plastic	
	P-Plastic	
	VP-Very Plastic	

Sketch of Soil Evaluation Locations



Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Sheet: 3 of 3
File #: 7312B

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM
CONTINUED

PROFILE #	1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY 1941 1941 Structure/ Texture	SOIL MORPHOLOGY 1941 1941 Consistence Mineralogy	OTHER PROFILE FACTORS 1942 Soil Wetness/ Color	1943 Soil Depth (IN.)	1956 Sapro Class	1944 Restr. Horiz	Profile Class & LTAR
6	LS,15	0-2	GR/SCL	FR/SS/SP/SEXP	>48" TO SOIL WETNESS	48	NA	NONE	PS,IV
		2-48	SBK/C	FI/S/P/SEXP					.3 GPD/FT^2

December 4, 2008

File: 7312B
Application: 2696
Location: 13926 Shopton Road West

Applicant has not returned my calls. Does not want to act on application.

Chris Sherrill, RS, LSS
Mecklenburg County GWS