

9340 UNIVERSITY CITY BV

04929519

12/26/2007

duponbj

Groundwater and Wastewater Services File Imaging Project
May 2007
Barcode Font = IDAutomationHC39M

FEE: 100.00 check 4243

DATE: 2-10-97

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR IMPROVEMENT PERMIT FOR COMMERCIAL/INDUSTRIAL SITE

[redacted]

1 CRT

TYPE APPLICATION: ✓ NEW SYSTEM ___ EXPANSION OF EXISTING SYSTEM ___ REPAIR OF EXISTING SYSTEM

NORTH CAROLINA
DEPARTMENT OF ENVIRONMENT,
HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

FILE #: 17548

PROJECT TRACKING #:

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 048-295-19

STREET ADDRESS: 9340 UNIVERSITY CITY BLVD.

✓ COMMERICAL ___ INDUSTRIAL

DESCRIBE TYPE OF BUSINESS: KARATE SCHOOL

4020 S.F.

Square footage of facility:

LOT NUMBER:

TOWNSHIP (CHECK ONE):

NUMBER OF EMPLOYEES: 4 PER SHIFT: 4

___ 0 MECKLENBURG ___ 4 PINEVILLE
✓ 1 CHARLOTTE ___ 5 MATTHEWS
___ 2 DAVIDSON ___ 6 HUNTERSVILLE
___ 3 CORNELIUS ___ 7 MINT HILL

HOW WILL WATER BE USED IN THE FACILITY:

✓ TOILETS/URINALS
✓ HANDSINK
✓ SHOWERS
___ FLOOR DRAINS

OTHER, PLEASE DESCRIBE:

An IMPROVEMENT PERMIT is subject to revocation if site plans or the intended use change.

TYPE OF WASTEWATER:
✓ SEWAGE ___ INDUSTRIAL PROCESS WASTE WATER

IF EXPANSION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED ADDITION:

WATER SUPPLY (CHECK ONE): ___ COMMUNITY (C) ✓ MUNICIPAL (M) ___ PRIVATE WELL (P) ___ SHARED WELL (S) ___ OTHER 'SPRINGS' (O)

IF ANY OF THE FOLLOWING ARE LOCATED ON THE PROPERTY, PLEASE SHOW LOCATION ON PLAT:

BURIED CABLES, LANDFILLS, STUMPHOLES	___ YES ✓ NO	~~WELL SPRINGS OR~~ WATERLINES	✓ YES ___ NO
EXISTING WASTE WATER SYSTEMS	✓ YES ___ NO	DESIGNATED WETLANDS	___ YES ✓ NO
EASEMENTS OR RIGHT-OF-WAYS	___ YES ✓ NO		

BUILDING PLANS TO INCLUDE ALL PLUMBING, FLOOR DRAINS AND ALL SOURCES OF WASTEWATER DISCHARGE AND GRADING PLANS MAY BE REQUIRED DURING THE EVALUATION STAGE.

PROPERTY OWNER:

NAME: STRICKLAND GEORGE
(LAST) (FIRST) (MI)

ADDRESS: 7008 W.T. HARRIS BLVD.

CITY: CHARLOTTE STATE: N.C. ZIP:

DAYTIME PHONE: ( ) --

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: RANDOLPH & SON BUILDERS, INC.
(LAST) (FIRST) (MI)

DAYTIME PHONE: (704 588-7116

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? _____

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 AGENTS OF THE MECKLENBURG COUNTY HEALTH DEPARTMENT TO ENTER ONTO THE PROPERTY FOR THE PURPOSE OF PROCESSING THIS REQUEST.

SIGNED: Charles H. Baker

DATE: 2-10-97

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
c/o HAL MARSHALL CTR., SUITE 211, 700 N. TRYON ST., CHARLOTTE, N.C. 28202., (704) 336-5102

DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 17543
COUNTY: 049-295-19

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

LX40 = #1

OWNER: George Strickland
ADDRESS: 7006 W. T. Harris Blvd, Char. APPLICANT:
PROPOSED FACILITY: Health School PROPOSED DESIGN FLOW (.1949):
LOCATION OF SITE: 9340 University City Blvd
WATER SUPPLY: ☑ Private ☐ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

DATE EVALUATED:
APPLICATION DATE:
PROPERTY SIZE: 1.73
PROPERTY RECORDED:

PROFILE #	2-6% slopes 1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS 1942 SOIL WETNESS/ COLOR	1943 SOIL DEPTH	1956 SAPRO CLASS	1944 RESTR HORIZ	PROFILE CLASS & LTR
1	LS	0-4"	gr/cl	Fr/SEXP/SP	738" to Chroma 2	38"	N/A	None	.391F2 IV PS
		4-30"	SBK/C	Fr/SEXP/SP					
		30-36"	SBK/Cl	Fr/SEXP/SP					
2	LS	0-6"	gr/cl	Fr/SEXP/SP	738" to Chroma 2	38"	N/A	None	.391F2 IV PS
		6-38"	SBK/C	Fr/SEXP/SP					
3	LS	0-8"	gr/cl	Fr/SEXP/SP	748" to Chroma 2	46"	N/A	None	.391F2 IV PS
		8-46"	SBK/C	Fr/SEXP/SP					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	
System Type(s)		
Setback		

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): Provisionally suitable
EVALUATED BY: W. R. Marlin 2-21-97
OTHER(S) PRESENT: LSS

COMMENTS: Need water use data for proposed facility from comparable facility as a reduced water usage

LEGEND

use the following standard abbreviations

LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL 1955 LTAR	LPP 1957 LTAR	MINERALOGY/ CONSISTENCE	STRUCTURE
C (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	NEXP (Non-expansive)	G (Single Grain)
V (Convex Slope)		LS (Loamy Sand)			SEXP (Slightly Expansive)	M (Massive)
) (Drainage Way)					EXP (Expansive)	CR (Crumb)
S (Debris Slump)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		GR (Granular)
P (Flood Plain)		L (Loam)				SBK (Subangular Blocky)
S (Foot Slope)						ABK (Angular Blocky)
I (Head Slope)	III	SI (Silt)	0.6 - 0.3	0.3 - 0.15		PL (Platy)
(Linear Slope)		SICL (Silty Clay Loam)				PR (Prismatic)
(Nose Slope)		CL (Clay Loam)			MOIST	WET
(Ridge)		SCL (Sandy Clay Loam)				
(Shoulder Slope)		SLC (Silt Loam Clay)			VFR (Very Friable)	NS (Non-sticky)
(Terrace)	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FR (Friable)	SS (Slightly Sticky)
		SIC (Silty Clay)			FI (Firm)	S (Sticky)
					VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
		O (Organic)	None		EFI (Extremely Firm)	NP (Non-plastic)
						SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

OTES

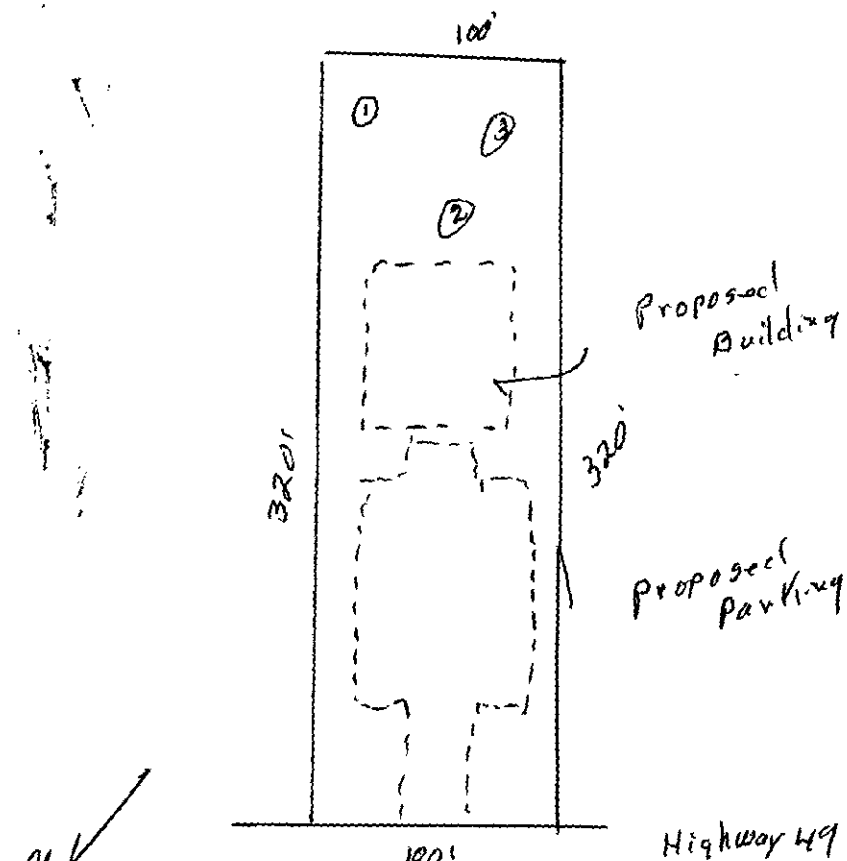
ORIZON DEPTH	In inches below natural soil surface
EPTH OF FILL	In inches from land surface
ESTRICTIVE HORIZON	Thickness and depth from land surface
APROLITE	S(suitable) or U(unsuitable)
OIL WETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
LASSIFICATION	S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

valuation of saprolite shall be by pits.

ong-term Acceptance Rate (LTAR): gal/day/ft²

Show profile locations and other site features (dimensions, reference or benchmark, and North).

17543



MR. & MRS. JOHN B. GRIGGS
9340 UNIVERSITY CITY BLVD.
CHARLOTTE, NC

February 11, 1997

Mecklenburg County Health Dept.
700 N. Tryon St., Suite 211
Charlotte, NC 28202-2236

Attention: Gwendolyn Craig

Re: Soil Test

Dear Ms. Craig:

This letter is authorization from us, as owners, for the Mecklenburg County Health Department to do tests of the soil on our property at 9340 University Blvd., Charlotte, NC, for an on site Sewage Disposal System.

Yours truly,

John B. Griggs

Edith C. Griggs