

12235 WINGET RD

12/31/2007

duponbj

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

Mecklenburg County
Health Department

July 9, 1998

Mr. Wayne Pitts
Odell Associates
129 West Trade Street
Charlotte, NC 28202

Re: Wingate Road
File: 2519B
Parcel: 199-151-03

Dear Mr. Pitts:

Receipt of your Application for Improvement Permit for the above referenced property is acknowledged. A soil evaluation and a site visit have been conducted. The results of the evaluation indicated that the site is **UNSUITABLE** under Rules .1941 **SOIL CHARACTERISTICS (MORPHOLOGY)**, .1943 **SOIL DEPTH** and .1945 **AVAILABLE SPACE**. For these reasons your Application for Improvement Permit is denied. A possible way to develop the site exists under Rule .1948(d) which reads as follows:

> A site classified as **UNSUITABLE** may be used for a ground absorption sewage treatment and disposal system specifically identified in Rules .1955, .1956, or .1957 of this Section or a system approved under Rule .1969 if written documentation, including engineering, hydrogeologic, geologic or soil studies, indicates to the local health department that the proposed system can be expected to function satisfactorily. Such sites shall be reclassified as **PROVISIONALLY SUITABLE** if the local health department determines that the substantiating data indicate that:
> (1) a ground absorption system can be installed so that the effluent will be non-pathogenic, non-infectious, non-toxic, and non-hazardous;
> (2) the effluent will not contaminate ground or surface water; and
> (3) the effluent will not be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.

The State shall review the substantiating data if requested by the local health department.

Please be advised that you have the right to an informal review by this department. You also have the right to appeal under G.S. 130A-24, and to have the appeal held in Mecklenburg County.

If you have any questions regarding this matter, please call me at 336-5575.

Sincerely,

Kelly Randall, R.S., Soil Scientist
Individual Water and Wastewater Systems

Mecklenburg County
Health Department

Wayne Pitts
Odell Associates
129 West Trade Street
Charlotte 28202

Re: Wingate Rd.
File: 2519Q
Parcel: 199-251-03

Receipt of your Application for Improvement Permit for the above referenced property is acknowledged. A soil evaluation and a site visit have been conducted. The results of the evaluation indicated that the site is UNSUITABLE under Rules .

. For these reasons your Application for Improvement Permit is denied. A possible way to develop the site exists under Rule .1948(d) which reads as follows:

> A site classified as UNSUITABLE may be used for a ground absorption sewage treatment and disposal system specifically identified in Rules .1955, .1956, or .1957 of this Section or a system approved under Rule .1969 if written documentation, including engineering, hydrogeologic, geologic or soil studies, indicates to the local health department that the proposed system can be expected to function satisfactorily. Such sites shall be reclassified as PROVISIONALLY SUITABLE if the local health department determines that the substantiating data indicate that:
> (1) a ground absorption system can be installed so that the effluent will be non-pathogenic, non-infectious, non-toxic, and non-hazardous;
> (2) the effluent will not contaminate ground or surface water; and
> (3) the effluent will not be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.
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> The State shall review the substantiating data if requested by the local health department.

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If you have any questions regarding this matter, please call me at 336-5575.

Sincerely,

Kelly Randall, R.S., Soil Scientist
Individual Water and Wastewater Systems

1941

1943

1945

FEE: 100.00 CK # 98580

DATE: 5/14/98

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

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

COPY

FILE #: 25198

PROJECT TRACKING #:

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 19915103

STREET ADDRESS: WINGATE ROAD

___ COMMERICAL ___ INDUSTRIAL

LOT NUMBER:

DESCRIBE TYPE OF BUSINESS:
LOWER STEELE CREEK COUNTY PARK
Sys.s Intake of Facility!

TOWNSHIP (CHECK ONE)

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

NUMBER OF EMPLOYEES: N/A
PER SHIFT: ___ ___ ___

HOW WILL WATER BE USED IN THE FACILITY:

___ TOILETS/URINALS
___ HANDSINK
___ SHOWERS
___ FLOOR DRAINS

OTHER, PLEASE DESCRIBE:

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revoca
intend

TYPE OF WASTEWATER:
___ SEWAGE
___ INDUSTRIAL PROCESS WASTE WATER

Planning
Architecture
Engineering
Interior Design
Landscape Architecture

Odell Associates Inc.
129 West Trade Street
Charlotte, NC 28202
Phone (704) 377-5941
Fax (704) 343-9140

Wayne H. Pitts, ASLA
Associate

ODELL

IF EXPANSION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED ADDITION:
N/A

WATER SUPPLY (CHECK ONE): ___ COMMUNITY (C) ___ MUNIC ___ 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
EXISTING WASTE WATER SYSTEMS ___ YES ___ NO
EASEMENTS OR RIGHT-OF-WAYS ___ YES ___ NO
WELL, SPRINGS OR WATERLINES ___ YES ___ NO
DESIGNATED WETLANDS ___ YES ___ NO

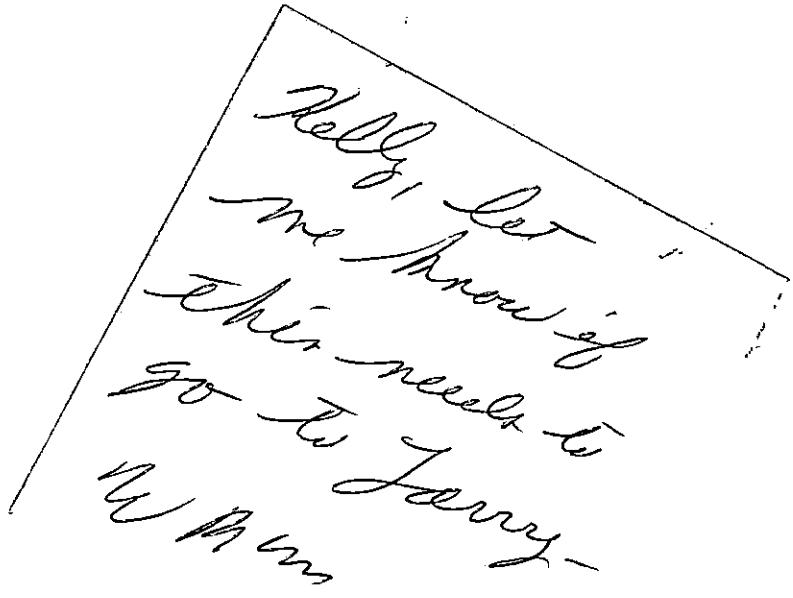
BUILDING PLANS TO INCLUDE ALL PLUMBING, FLOOR DRAINS AND ALL SOURCES OF WASTEWATER DISCHARGE AND GRADING PLANS MAY BE REQUIRED DURING THE EVALUATION STAGE.

PROPERTY OWNER: MECKLENBURG COUNTY PARK & REC. DEPARTMENT	LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:
NAME: BIRCHER, MIKE K. (LAST) (FIRST) (MI)	NAME: PITTS WAYNE H. (LAST) (FIRST) (MI)
ADDRESS: 700 NORTH TRYON STREET	DAYTIME PHONE: 704 377 – 5941 EXT. 1332
CITY: CHARLOTTE STATE: NC ZIP: 28202	
DAYTIME PHONE: 704 336 – 7041	ODELL ASSOCIATES INC

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? 10/17/94 L.A.

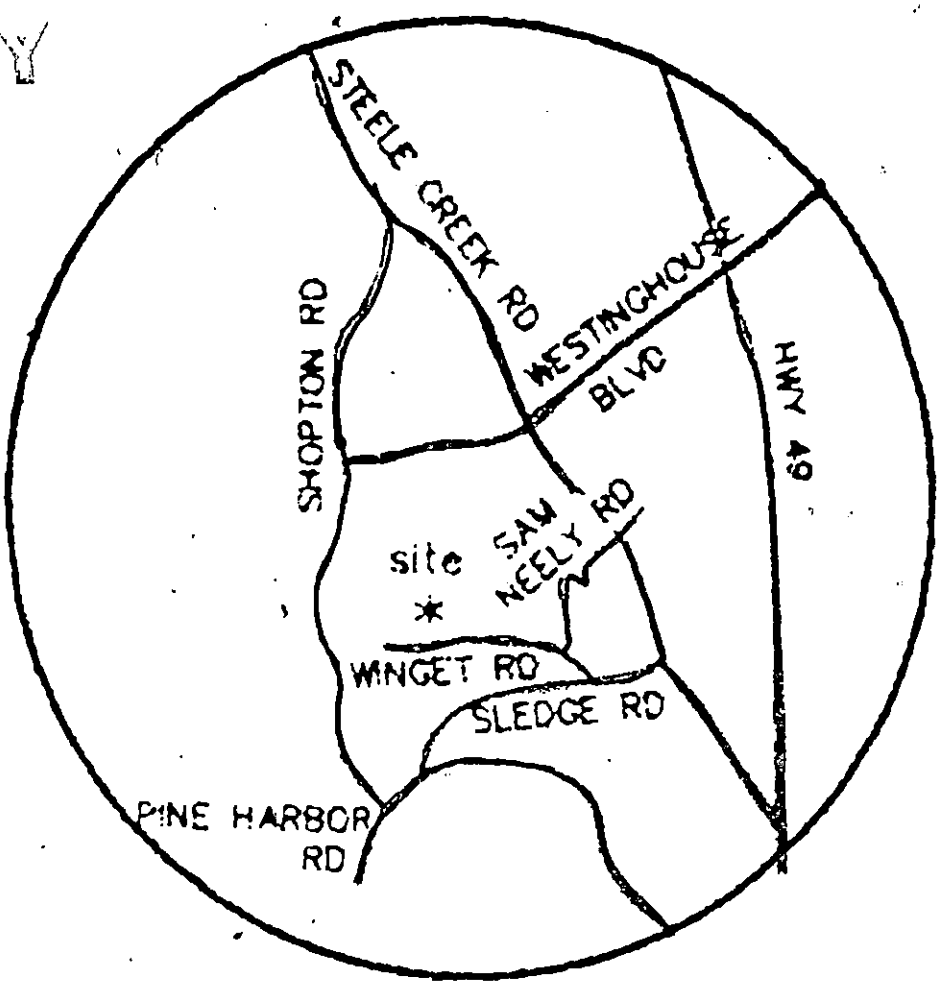
THE UNDERSIGNED, OWNER, OR LEGAL AGENT FOR THE OWNER, OF THE PROPERTY DESCRIBED ABOVE AS THE "JOB LOCATION" HAS READ THE FOREGOING APPLICATION, ACKNOWLEDGES THAT THE CONTENTS OF SAME ARE TRUE, AND AUTHORIZES AGENTS OF THE MECKLENBURG COUNTY HEALTH DEPARTMENT TO ENTER ONTO THE PROPERTY FOR THE PURPOSE OF PROCESSING THIS REQUEST.

SIGNED: [signature] DATE: 15 MAY 1998


Kelly, let
me know if
this needs to
go to Jerry -
M Mm

COPY

2519B



VICINITY MAP

n.t.s.

Site Survey.
Please send
to Bill
Nesbit
5/19/98
gc

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

#3 (400) Sheet 1
PROPERTY ID #: 199-15L03
Lot # :
File # : 25198

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Mecklenburg Co. Parks & Recreation Dept.
OWNER: 700 N. Tryon St, Charlotte APPLICANT:
DATE EVALUATED: 7-1-96
ADDRESS:
PROPOSED FACILITY: Park PROPOSED DESIGN FLOW (.1949): 250-1000 gpd/ PROPERTY SIZE: .6
LOCATION OF SITE: Wilmont Road PROPERTY RECORDED:
WATER SUPPLY: ☐ Private ☑ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☐ Auger Boring ☑ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	Slope 2-8% .1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LS	0-3"	gr/scl	Fr/sExP/SS/SP	>34" To soil wetness	13"	US	None	US
		3-13"	sBK/sc	vF:/ExP/US/vP					
		13-34"	M/sc/	F:/sExP/SS/SP					
		Hard saprolite @ 34"							
2	LS	0-7"	gr/scl	Fr/sExP/SS/SP	>41" To soil wetness	26"	US	None	US
		7-26"	sBK/c	vF:/ExP/US/vP					
		26-41	M/sc/	vF:/sExP/SS/SP					
3	LS	0-5"	gr/scl	Fr/sExP/SS/SP	>43" To soil wetness	15"	US	None	US
		5-15"	sBK/c	vF:/ExP/US/vP					
		15-29"	M/scl	F:/sExP/SS/SP					
		29-43"	M/sl	Fr/sExP/NS/WP					
		Hard saprolite @ 43"							
4	LS	0-5"	gr/scl	Fr/sExP/SS/SP	>42" To soil wetness	29"	US	None	US
		5-29"	sBK/c	vF:/ExP/US/vP					
		29-42"	M/sc/	vF:/sExP/S/P					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	US	US
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): Unsuitable
EVALUATED BY: W.A. Marlin 7-3-96
OTHER(S) PRESENT: LSS Wayne Pettis

FILE # 2519B

COMMENTS 1000 Repeat

LANDSCAPE POSITION	GROUP	TEXTURE	.1955 LTAR
R-RIDGE	I	S-SAND	1.2-0.8
S-SHOULDER SLOPE		LS-LOAMY SAND	
L-LINEAR SLOPE			
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8-0.6
N-NOSE SLOPE		L-LOAM	
H-HEAD SLOPE			
CC-CONCLAVE SLOPE	III	SI-SILT	0.6-0.3
CV-CONVEX SLOPE		SICL-SILTY CLAY LOAM	
T-TERRACE		CL-CLAY LOAM	
FP-FLOOD PLAIN		SCL-SANDY CLAY LOAM	
	IV	SC-SANDY CLAY	0.4-0.1
		SIC-SILTY CLAY	
		O-ORGANIC	

CONSISTENCE	
MOIST	WET
VFR-VERY FRIABLE	NS-NON-STICKY
FR-FRIABLE	SS-SLIGHTLYSTICKY
FI-FIRM	S-STICKY
VFI-VERY FIRM	VS-VERY STICKY
EFI-EXTREMELY FIRM	NP-NON-PLASTIC
	SP-SLIGHTLYSTICKY
	P-PLASTIC
	VP-VERY PLASTIC

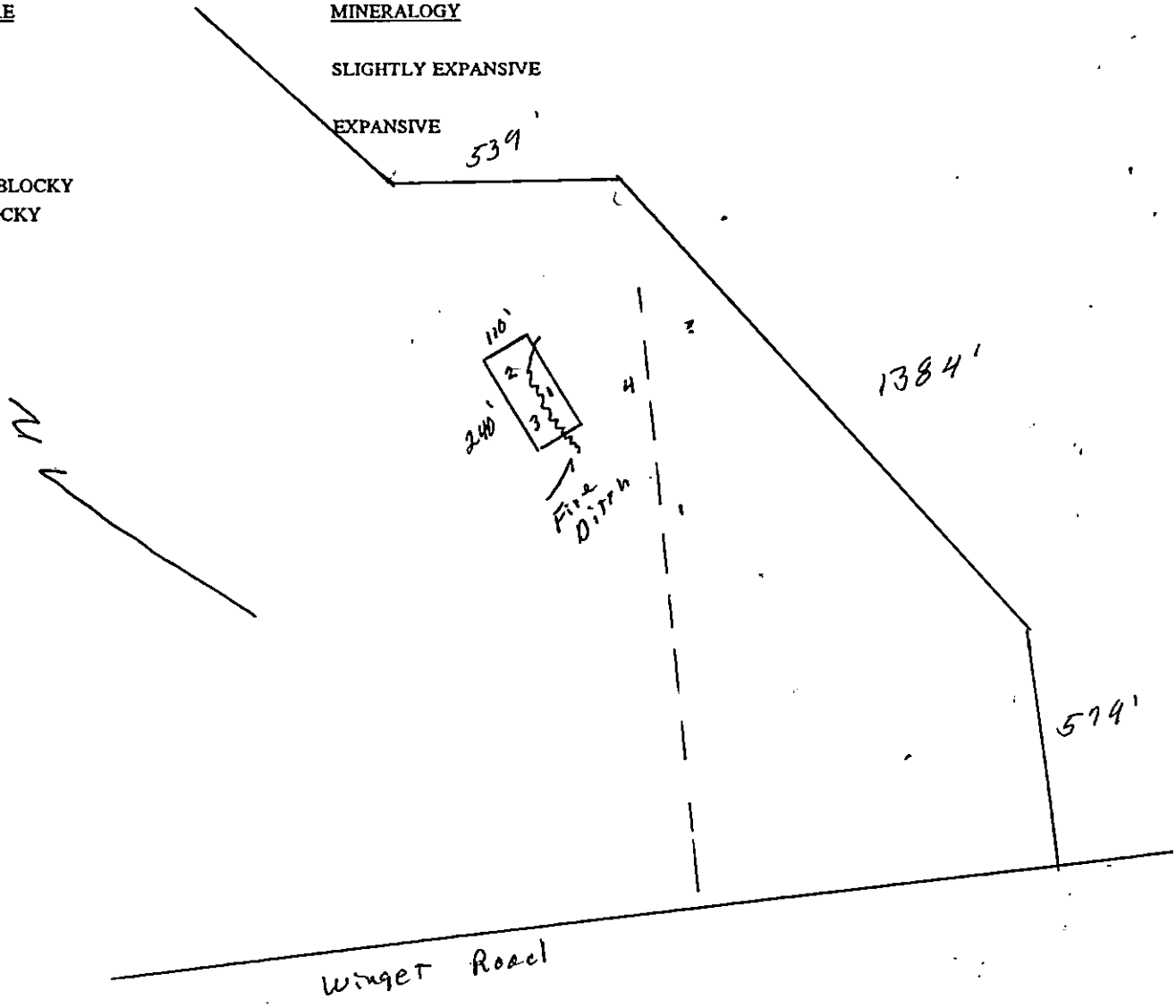
STRUCTURE

SG-SINGLE GRAIN
M-MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY
PR-PRISMATIC

MINERALOGY

SLIGHTLY EXPANSIVE

EXPANSIVE



98580

FEE: 100.00 CK
DATE: 5/19/98 SC

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 #: 25193

PROJECT TRACKING #:

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 19915103

STREET ADDRESS: WINGATE ROAD

___ COMMERICAL ___ INDUSTRIAL

LOT NUMBER:

DESCRIBE TYPE OF BUSINESS:
LOWER STEELE CREEK COUNTY PARK
Space Usage of Facility:

TOWNSHIP (CHECK ONE):
✓ 0 MECKLENBURG
___ 1 CHARLOTTE
___ 2 DAVIDSON
___ 3 CORNELIUS
___ 4 PINEVILLE
___ 5 MATTHEWS
___ 6 HUNTERSVILLE
___ 7 MINT HILL

NUMBER OF EMPLOYEES: N/A
PER SHIFT: ___ ___ ___

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:
N/A

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: MECKLENBURG COUNTY PARK & REC. DEPARTMENT

NAME: BIRCHER, MIKE K. (LAST) (FIRST) (MI)

ADDRESS: 700 NORTH TRYON STREET

CITY: CHARLOTTE STATE: NC ZIP: 28202

DAYTIME PHONE: 704 336 – 7041

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: PITTS WAYNE H. (LAST) (FIRST) (MI)

DAYTIME PHONE: 704 377 – 5941 EXT. 1332

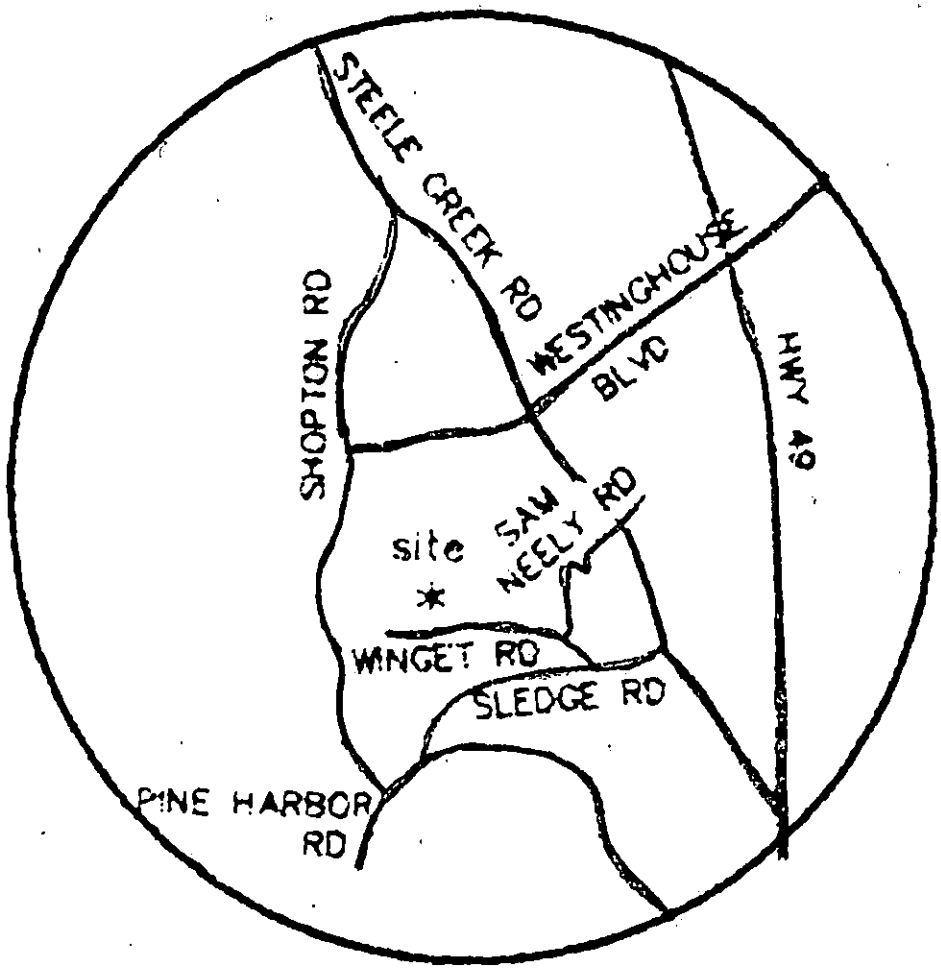
ODELL ASSOCIATES INC

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? 10/17/94 L.A.

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: [signature] DATE: 15 MAY 1998

2519B



VICINITY MAP

n.t.s.

Planning
Architecture
Engineering
Interior Design
Landscape Architecture

ODELL

TRANSMITTAL

May 15, 1998

To: Mecklenburg County Health Department
Environmental Health Division
700 N. Tryon, Suite 211
Charlotte, NC 28202

Attention: Ms. Gwen Craig

Reference: Lower Steele Creek District Park

We are transmitting:

[x] Herewith [ ] Under Separate Cover [ ] Via Fax [ ] Via E-Mail

Copies	Dated	Description
1	15 May 98	Application for Improvement Permit

[x] For Approval [ ] For Your Use [ ] As Requested [ ] For Review

Remarks:

Please find attached check, survey, and various site/civil plans

By: _____
Wayne H. Pitts ASLA

2759-000/207

cc: (Odell – Israel, McLellan)

cc/wencl: (Meck Park – Bircher)

Odell Associates Inc. 129 West Trade Street Charlotte, NC 28202 Phone (704) 377-5941 Fax (704) 343-9140