

14638 STUMPTOWN RD

00909127

12/31/2007

duponbj

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

pd. 1000 pd in full
ck #5554 7-8-99
Vlw

CERTIFICATE OF COMPLETION/OPERATION PERMIT

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 2594-B DATE: 4/22/99

TC: 009-091-16PO ☒ L ☐ CRT

SERIAL Nº 17862

Name of Owner Fred W. Caldwell Juris.: Meck

Address of Property 14638 Stumptown Rd

Inspection Data:

Tank Material P.C.C.

Total Length of Drainfield 300 ft

Number of Lines 5 @ 60 ft

Cover Depth 12 inches

Water Supply Source Well

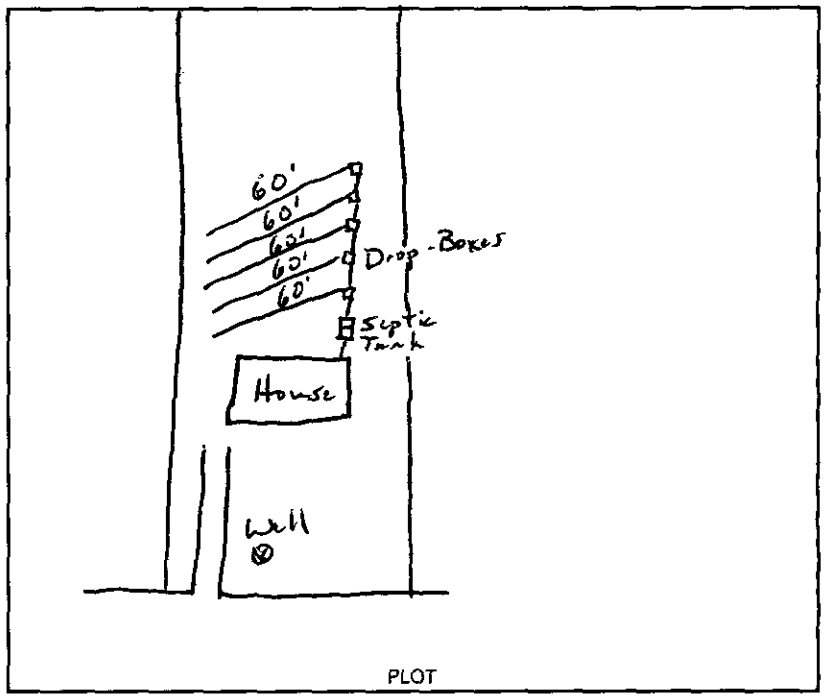
Distance to Water Source > 100 ft

Excavation Inspected 4/22/99

Tank(s) Inspected 4/22/99

Wash Line Inspected N/A

High Water Alarm Inspected N/A



Design 1500 S.T. Inv. 900 S.F. T. CTR# Larry Reep

The undersigned has inspected the Septic Tank System described above, and certifies it has been

☒ installed or constructed ☐ altered or repaired

☒ in accordance with the permit issued ☒ as detailed in the plot above

and meets the provisions of 15A NCAC 18A. 1900, "Laws And Rules For Sewage Treatment and Disposal Systems" in effect on the date of issuance of the permit. This issuance of this

☒ Certificate of Completion ☒ Operation Permit

does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This document is issued subject to those restrictions and conditions shown on the permit(s) and the provisions of 15A NCAC 18A. 1990 in addition to those listed below under "COMMENTS." This document shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Notice: Disturbance of the designated repair area may result in the suspension/revocation of this permit.

COMMENTS: Designed for 3 bedroom residence. EEE-222 Lay system.

Jeff A. Knight
Environmental Health Specialist

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR APPROVAL

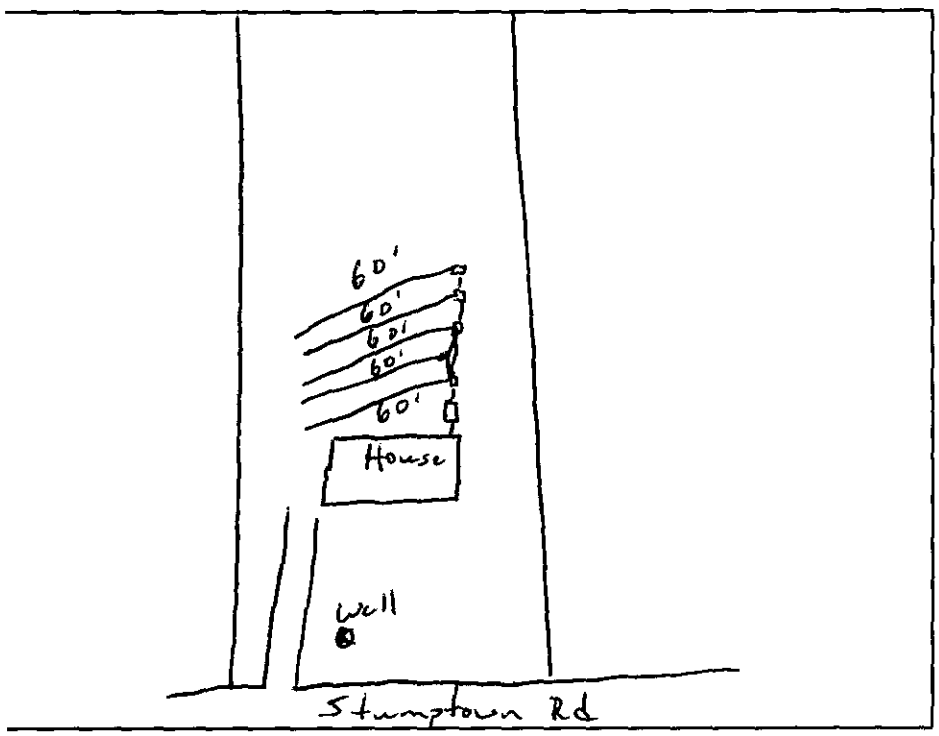
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 2594-B DATE: 4/12/99

TC: 009-091-16P0 ☒ L

SERIAL Nº 18069

Permission is hereby given to ✓ (Install or Construct) _____ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in the application dated 7/9/98. All work shall be completed on or before May 12, 1999, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 15A NCAC 18A. 1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Health Department before any system can be covered up or placed into service. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly, or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.



PLOT OF SYSTEM

Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank N/A gallons

Tank Construction P.C.C.

Trench Depth 24 inches

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Trench Walls Scored and Porous Yes

Total Line Length 300 feet

Number of Lines 5

Depth of Stone N/A inches

Distance from House >5ft feet

Distance from Property Line >10 feet

Distance from Well >50 feet

NOTICE: This system shall not be installed while soils are in a wet condition.

NAME OF OWNER Fred W. Caldwell

LOCATION OF PROPERTY 14638 Stumptown Rd

Comments: 1) Keep lines level and on contour. 2) Keep trenches shallow - 24" maximum.

Jeff A. Knight
Environmental Health Specialist

WHITE - HEALTH DEPARTMENT's COPY • CANARY - E.H.S. COPY • PINK - OWNER OR AGENT's COPY

Chk # 197

FEE: 100.00 AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION
DATE: 10/1/98 VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE

DATE: 9-29-98 PERMIT NO: 2594-B

PARCEL NO: 009-091-16 PO

JOB LOCATION ADDRESS: 14168 STUMPTOWN RD

PROPERTY OWNER: FRED CROWELL

BUILDING CONTRACTOR:

SUBDIVISION NAME:

AUTHORIZATION ISSUED BY: [signature] DATE: 9-29-98

DEHNR AUTHORIZED AGENT

AUTHORIZATION CONDITIONS

1. WASTEWATER SYSTEM CONSTRUCTION AND INSTALLATION MUST MEET ALL CONDITIONS AND SPECIFICATIONS AS SET FORTH IN IMPROVEMENT PERMIT NO. 2594-B, AND THE ATTACHED SITE PLAN WITH SYSTEM DETAILS. CONSTRUCTION AND INSTALLATION MUST ALSO MEET ALL REQUIREMENTS SET FORTH IN THE RULES GOVERNING SANITARY SEWAGE COLLECTION, TREATMENT, AND DISPOSAL AND ANY OTHER APPLICABLE RULES AND LAWS.

2. AN INSTALLATION, CONSTRUCTION, ALTERATION AND/OR REPAIR APPROVAL MUST BE SECURED **PRIOR** TO INSTALLATION OF THE SEPTIC TANK SYSTEM. THE INSTALLER OF THE SYSTEM SHALL BE A REGISTERED SEPTIC TANK CONTRACTOR WITH MECKLENBURG COUNTY HEALTH DEPARTMENT.

3. ANY ALTERATION IN SITE OR SOIL CONDITIONS (INCLUDING LOCATION OF STRUCTURES AND APPURTENANCES) OR MODIFICATION IN USE, DESIGN WASTEWATER FLOW, OR WASTEWATER CHARACTERISTICS AS SPECIFIED IN THE ASSOCIATED IMPROVEMENT PERMIT AND APPLICATION, MAY SUBJECT THIS AUTHORIZATION AND ASSOCIATED PERMIT(S) TO REVOCATION.

4. OTHER CONDITIONS: use innovative System
agreement forms must be executed and recorded prior to installation approval

OWNER CERTIFICATION

I CERTIFY THAT THERE HAVE BEEN NO ALTERATIONS IN SITE OR SOIL CONDITIONS OR MODIFICATIONS TO FACILITY, WASTEWATER FLOW, OR WASTEWATER CHARACTERISTICS FROM THOSE SPECIFIED IN THE ORIGINAL APPLICATION OR ASSOCIATED IMPROVEMENT PERMIT UNLESS AUTHORIZED IN WRITING BY THE MECKLENBURG COUNTY HEALTH DEPARTMENT. I ALSO UNDERSTAND THAT ANY SUCH ALTERATIONS, MODIFICATIONS, OR FALSE INFORMATION ARE GROUNDS FOR REVOCATION OF PERMITS AND AUTHORIZATION TO CONSTRUCT.

X Fred W. Caldwell 10-1-98

SIGNATURE OF OWNER/OWNER'S REPRESENTATIVE DATE

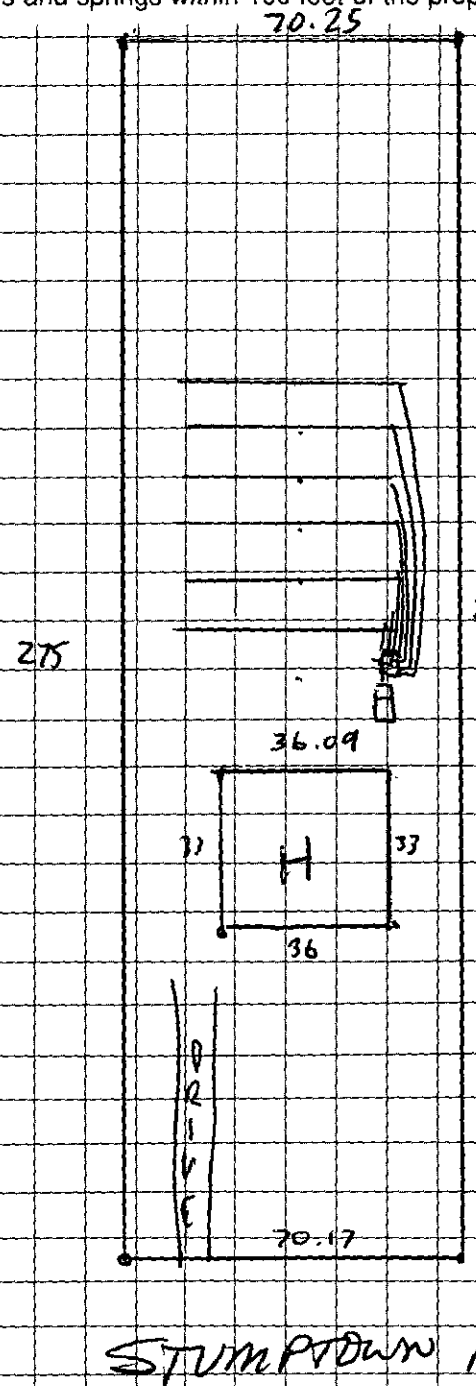
PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 2594-B

TC: 009-091-16 PO

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



Use innovative system
1500 ST
7 lines @ 45' each

40 scale

X Fred W. Caldwell
OWNER/AGENT SIGNATURE

DATE 10-1-88

APPROVAL DATE _____

White - Health Department's Copy Canary - E.H.S. Copy Pink - Owner's Copy

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

#2 (460)

Sheet 1
PROPERTY ID #: PO 09-01-16
Lot # :
File # : 2544 B

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Ewell W. Caldwell
APPLICANT:
ADDRESS: 14630 Stumptown Road, Charlotte N.C.
DATE EVALUATED: 8-20-96
PROPOSED FACILITY: residence
PROPOSED DESIGN FLOW (.1949): 360 gpd
PROPERTY SIZE: .4
PROPERTY RECORDED:
LOCATION OF SITE: Stumptown Road
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE % (Slopes 6-15%)	HORI-ZON 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	0-4"	gr/cl	Fr/SEXP ss/sp	7.5YR 5/8 To 5YR 5/1 wetness	46"	N/A	None	PS IV .39/ft²
		4-40"	SBK/C	Fi/SEXP s/p					
		40-46"	SBK/CL	Fr/SEXP ss/sp					
2	LS	0-6"	gr/l	Fr/SEXP ss/sp	7.5YR 5/8 To 5YR 5/1 wetness	46"	N/A	None	PS IV .39/ft²
		6-39"	SBK/C	Fi/SEXP s/p					
		39-46"	SBK/CL	Fr/SEXP ss/sp					

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

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): Unsuitable
EVALUATED BY: William R. Marlin 8-21-96
OTHER(S) PRESENT: LSS

FILE # 2594B

COMMENTS 100% Repair Be used unless Lack of Disinfield for House to right of the proposed new Lot

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

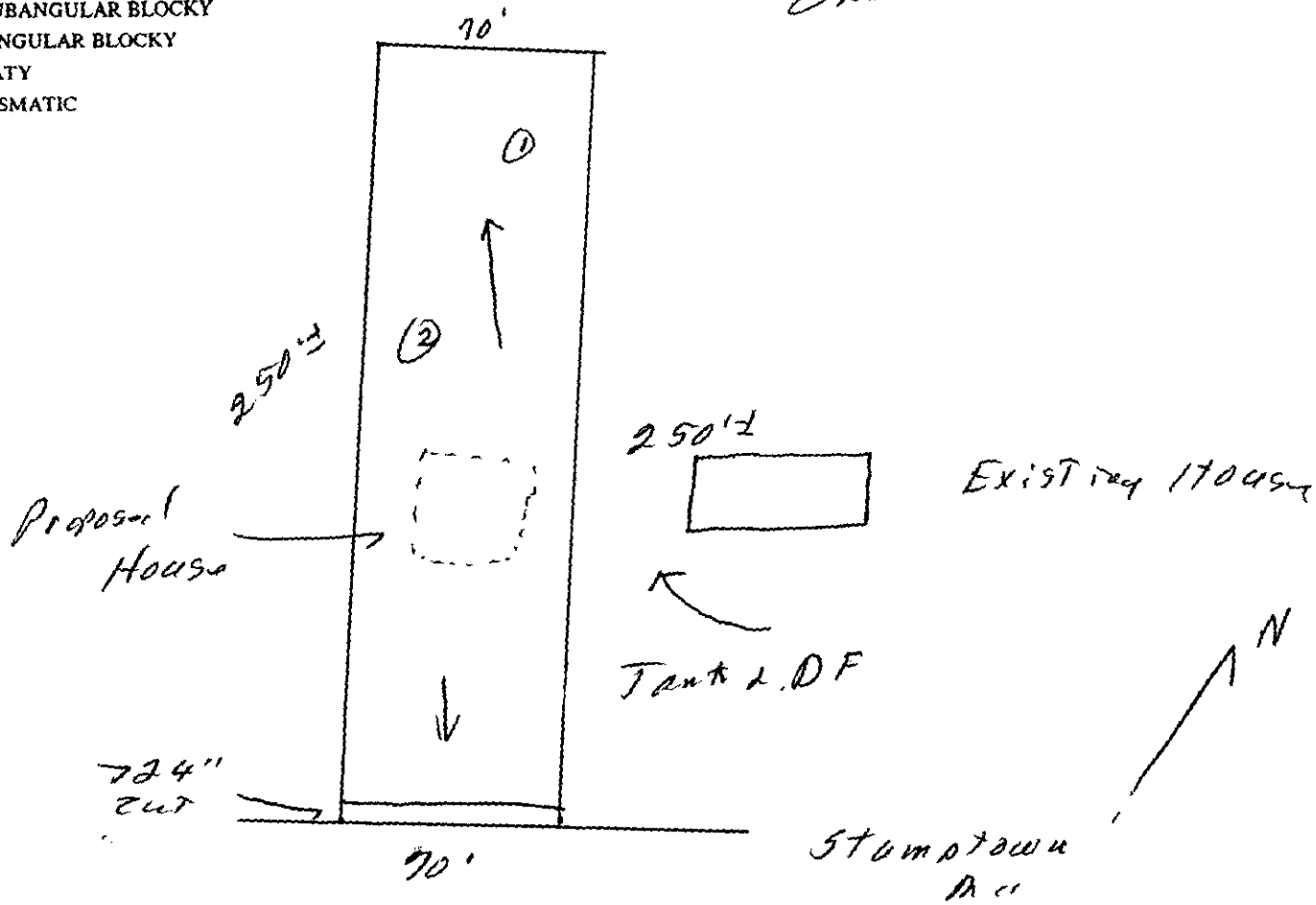
SG-SINGLE GRAIN
M-MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY
PR-PRISMATIC

MINERALOGY

SLIGHTLY EXPANSIVE

EXPANSIVE

application called for 125' deep lot checked to 250'



FOR REGISTRATION JUDITH A. GIBSON
REGISTER OF DEEDS
MECKLENBURG COUNTY, NC
1999 APR 12 02:33 PM
BOOK:10390 PAGE:539-542 FEE:$12.00
INSTRUMENT # 1999063854

STATE OF NORTH CAROLINA

COUNTY OF MECKLENBURG

WASTEWATER TREATMENT AND DISPOSAL SYSTEM DESIGN AGREEMENT: 15A NCAC 18A .1948 AND ANY OF THE FOLLOWING RULES: .1956; .1957(a); .1957(b); or .1957(c); OR .1969

FILE # 2594B
PARCEL # 001-01-16AR

The undersigned, LINDA CALDWELL WERTH, owner of property located at 14638 Stumptown Road, (the "site") and described in an instrument recorded in Book _____ at Page _____, Mecklenburg Public Registry, hereby acknowledges that the undersigned applied to the Mecklenburg County Health Department (the "Department") for a permit to install a septic tank sewage disposal system on the site; that the Department evaluated the site for suitability for such a system in accordance with the regulations promulgated by the North Carolina Commission for Health Services as 15A NCAC 18A .1900 et seq.; that the Department originally classified the site as "unsuitable" pursuant to the standards set forth in the regulations; that the undersigned requested that the Department reclassify the site as "provisionally suitable" in light of the particular septic tank system proposed by the undersigned; that the Department considered various studies, data, and other information which indicate to the Department that the septic tank system proposed by the undersigned is allowed by the rules; and that the Department therefore reclassified the site as "provisionally suitable" and issued an appropriate permit for such proposed septic tank system.

The undersigned further acknowledges that the proper design, construction, operation and maintenance of such septic tank system is the responsibility of the designer, owner, developer, installer, or user of the system, as applicable, and that neither the Department nor its officials, employees, or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time or that the Department, its officials, employees or agents assume any liability for any damages of any kind which are caused, or which may be caused, by a malfunction of such system.

The undersigned further acknowledges that the following conditions will apply to the site:

- Any changes on the property may make the Improvement Permit Null and void and may make the Improvement Permit subject to revocation.

This instrument was prepared by: + LINDA CALDWELL WERTH
Mail after recording to: + 14638 STUMPTOWN Rd
HUNTERSVILLE NC 28078

- Do not grade, cut, fill, pave, construct a building or deck, dig a well, install a swimming pool or otherwise cover or disturb the soil (except for planting and maintaining grass or other ground covers) in a manner which will adversely affect the repair area or area where the septic tank system is located.

- When a private certified operator is required, no improvement permit for the designated repair shall be issued unless there is a private certified operator to carry out this management program in the service area where the proposed system is to be located. (Refer to Rule .1961, "Maintenance of Sewage Systems," for further information.)

- Additional fees will be required according to the Mecklenburg County user fee schedule applicable at the time for the issuance of a repair permit for any subsequent repairs to the sewage treatment and disposal system or for installation of a replacement system.

- At the time repairs to the sewage treatment and disposal system are to be made or a replacement system installed, the regulations in effect at that time will govern the repairs or installation of a replacement system.

The undersigned further agrees for himself, his heirs and assigns that he shall indemnify and hold harmless the Department, its employees, and officials, as well as Mecklenburg County and its employees and officials, for any damages or other claims of any person or persons whatsoever arising out of the installation, operation, or failure of said septic tank system.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

IN WITNESS WHEREOF, the undersigned has hereunto set his hand and seal, or if corporate, has caused this instrument to be signed in its corporate name by its duly authorized officers and its seal to be hereunto affixed by authority of its Board of Directors, this 12 day of APRIL, 1999.

_____ (SEAL)
(Corporate Name)

Linda Caldwell Werth (SEAL)

By: _____ _____ (SEAL)

_____ President _____ (SEAL)

ATTEST:

_____

_____ Secretary

(Corporate Seal)

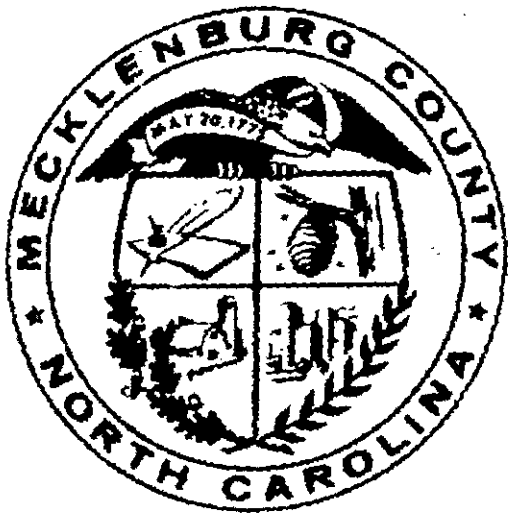
STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, FRANCES A. JOHNSON GARRISON, a Notary Public for said County and State, do hereby certify that LINDA CALDWELL WERTH personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 12 day of APRIL, 1999.

Frances A Johnson Garrison
Notary Public

My Commission Expires:
My Commission Expires February 27, 2002



JUDITH A. GIBSON
REGISTER OF DEEDS , MECKLENBURG COUNTY
COUNTY & COURTS OFFICE BUILDING
720 EAST FOURTH STREET
CHARLOTTE NC 28202

****

Filed For Registration: 04/12/1999 02:33 PM

Book: RE 10390 Page: 539-542

Document No.: 1999063854

AGMT 4 PGS $12.00

Recorder: DOROTHY MCCLELLAND

****

State of North Carolina, County of Mecklenburg

The foregoing certificate of FRANCES A. JOHNSON GARRISON Notary is certified to be correct. This 12TH of April 1999

JUDITH A. GIBSON, REGISTER OF DEEDS By: Dorothy McClelland
Deputy/Assistant Register of Deeds

****

1

1999063854

CONDITIONS OF IMPROVEMENT PERMIT

Permit Number: 2594-B

Tax Number: 009-096-16

- The IMPROVEMENT PERMIT is subject to revocation if site plans or the intended use change. There is to be NO grading, filling or disturbance of the soil in the area of the septic tank system or repair area.
- CONSTRUCTION AUTHORIZATION must be obtained prior to receiving a Building Permit. The Construction Authorization is NOT transferable. Do not clear, grade, fill or disturb soil prior to obtaining a Construction Authorization.
- Domestic-type wastewater only. No industrial process wastewater may be discharged into the system.

Basement	___ Yes	✓ No	___ Partial Basement	
Type Primary Wastewater System Type (circle one): I II III IV V VI	___ Conventional ___ Prefabricated, permeable block panel system ___ Shallow Placed Conventional	___ Low Pressure Pipe ___ Large Diameter Pipe ___ Fill ___ Other	✓ Innovative or Experimental: ___ IWWS-93-1 ___ IWWS-93-2 ___ IWWS-94-1	
<3 Long-term acceptance rate	360 Max gallons/day wastewater flow	900 Absorption Area (sq ft)	9 Trench spacing (min. on centers)	
Yes Serviced by private well	1500 Gallon septic tank	300 Total trench length (ft)	24" Maximum trench depth (At least 12" of provisionally suitable soil must remain between trench bottom and unsuitable soil conditions)	
3 Bedrooms in residence	✓ Gallon pump tank	✓ Depth of stone		
Any surface waters present: No Type:		Minimum separation distance:		
Site modifications required:				
Additional Conditions: use innovative system agreement forms must be executed and recorded prior to installation approval.				
Repair Area System Type Type (circle one): I (II) III IV V VI	___ Conventional ___ Prefabricated, permeable block panel system ___ Shallow Placed Conventional	___ Low Pressure Pipe ___ Large Diameter Pipe ___ Fill ___ Other	✓ Innovative or Experimental: ___ IWWS-93-1 ___ IWWS-93-2 ___ IWWS-94-1	
900 Absorption Area (Sq ft) 300 Total Trench Length (Ft)	✓ Depth of Stone Trench	9 Trench spacing (min. on centers)	24" Maximum Trench Depth	
For existing system, enter the year originally installed:				

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 Sewage, 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 by this Department.
- This Improvement Permit is transferable.

DEHNR/Authorized Agent — Date: 9-29-98

X Fred W. Caldwell — Owner/Agent Signature — Date: 10-1-98

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

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

FEE: 100.00 CK # 134
DATE: 7/9/98 SC

APPLICATION FOR IMPROVEMENT PERMIT FOR RESIDENTIAL SITE INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM

[ ] CRT

TYPE APPLICATION: [✓] NEW SYSTEM [ ] EXPANSION/ ALTERATION 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 #: 2534B

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 009-091-16 PO

STREET ADDRESS: Stumptown Rd. Lot #98A

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER:

TYPE OF BUILDING (CHECK ONE):

[ ] SINGLE MOBILE HOME(S) [✓] MODULAR HOME (M)
[ ] DOUBLE WIDE (D) [ ] MULTIPLE FAMILY (U)
[ ] HOUSE (H) [ ] OTHER (O)

TOWNSHIP (CHECK ONE):

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

HEATED SQUARE FOOTAGE: 1700 +

NUMBER OF BEDROOMS: 3 NUMBER OF OCCUPANTS: 2

CLOSING DATE_____

FOUNDATION FOR RESIDENCE:

[ ] WITHOUT BASEMENT
[ ] ON SLAB
[✓] CRAWL SPACE
[ ] WITH BASEMENT /PLUMBING
[ ] WITH BASEMENT /NO PLUMBING

IF EXPANSION/ALTERATION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED BUILDING ADDITION:

WILL THERE BE A HOME BUSINESS IN THE RESIDENCE: [ ] YES [✓] NO TYPE: _____

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
EXISTING WASTEWATER SYSTEMS [ ] YES [✓] NO
EASTMENTS OR RIGHT-OF-WAYS [ ] YES [ ] NO
WELL, SPRINGS OR WATERLINES [ ] YES [✓] NO
DESIGNATED WETLANDS [ ] YES [✓] NO

PROPERTY OWNER:

NAME: Caldwell (LAST) Fred (FIRST) William (MI)

ADDRESS: 14630 Stumptown Rd.

CITY: Huntersville STATE: N.C. ZIP: 28078

DAYTIME PHONE: 704 875 - 3354

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: (LAST) (FIRST) (MI)

DAYTIME PHONE: ( ) -

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? 1988

An Improvement Permit is subject to suspension or revocation if site plans or the intended use change or if information submitted in this application is falsified or changed. 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: Fred W. Caldwell DATE: 7-9-98

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

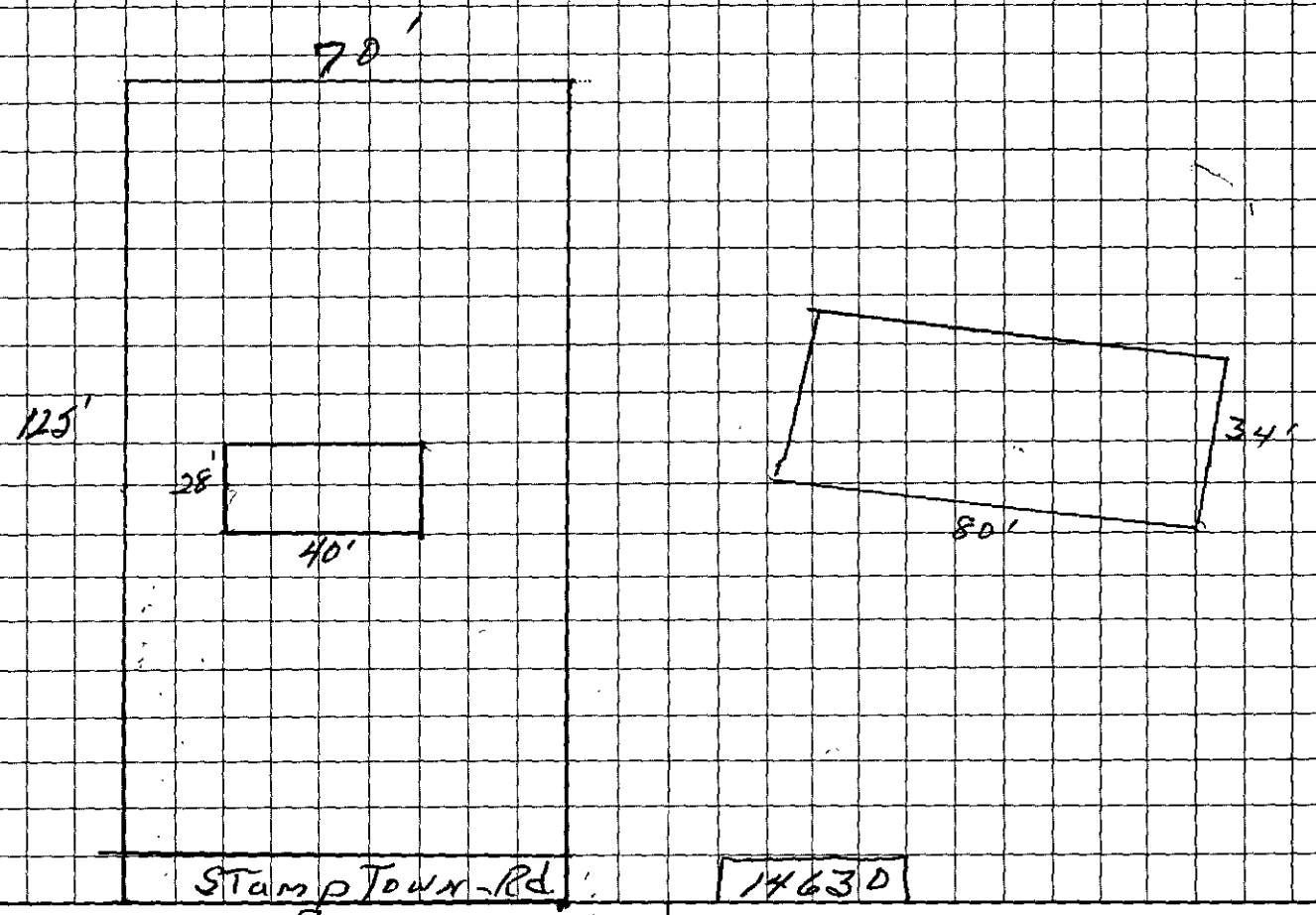
PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 2594B

TC: 069-091-16

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



Fred W. Caldwell
OWNER/AGENT SIGNATURE

DATE 7-9-98

APPROVAL DATE _____

White - Health Department's Copy Canary - E.H.S. Copy Pink - Owner's Copy

MECKLENBURG COUNTY

Department of Environmental Health
December 21st, 1987

Fred William Caldwell
Box 104
Davidson, NC 28036

RE: Property located at Stumptown Road
FILE: 2989A
PARCEL: 00909116 PO

Dear Sir:

At your request, a field investigation was conducted on the property designated above for the purpose of determining site suitability for the installation of a ground absorption sewage disposal system. Results of the investigation revealed that the lot contains soils which have been classified as PROVISIONALLY SUITABLE in accordance with the provisions of 10 NCAC 10A .1800. A copy of the Site Evaluation Report (Serial Number 14891) delineating the soil types and their respective classifications is enclosed.

While this classification indicates the site is acceptable for the installation of a septic tank system, no specific system or plans have been approved. The area available for such an installation may impose limitations on the size and/or type construction permitted on the lot. Specific plan approval will be provided upon submission of an Application For An Improvement Permit with an ACCURATELY dimensioned plot plan detailing the location of current and/or proposed buildings, wells and sewage disposal systems and determination that the area is adequate to accomodate the proposed construction.

Please note that this classification may be revoked if any filling, grading or construction (including the drilling of a well) is performed on the lot which in the opinion of this Department renders any area previously designated suitable for system installation, unsuitable. Futhermore, this approval may be revoked should any changes occur in the regulations under which it was granted, if such changes would have prevented its approval had they been in effect on the date of issuance.

If there are any questions concerning this matter, do not hesitate to contact me.

Sincerely,

Sylvia B. Daniel, R.S.
Environmental Health Supervisor
Environmental Resources Division

enclosure

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
SITE EVALUATION REPORT
SERIAL NUMBER 14891

File: 2989A Action 4

Parcel: 00909116 PO PC

Location: Stumptown Road

Subdivision:

Lot: Block: Acres: Approx. .4

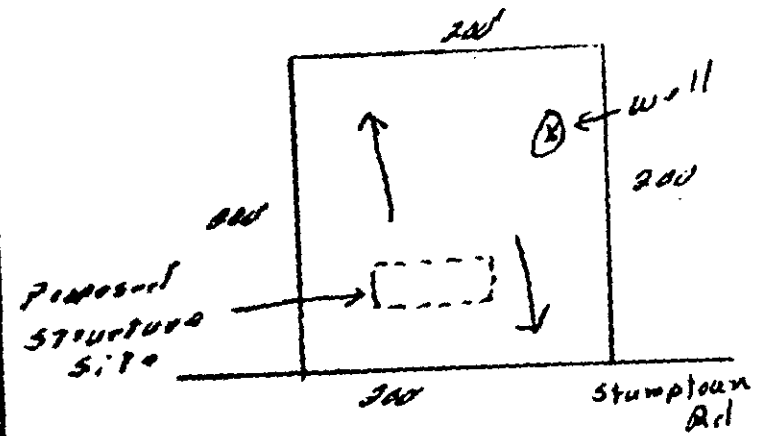
Owner: Fred William Caldwell
Address: Box 104
Davidson, NC 28036

Comments:

Described by: William A. Mathis

Date: 12-18-89

Dimensions Approximate



***** EVALUATION KEY *****

S = Suitable U = Unsuitable
PS = Provisionally Suitable

The "Area Classification" below indicates the suitability of areas on the diagram.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4	AREA 5	AREA 6
Topography	(S) PS U 2-10%	S PS U	S PS U	S PS U	S PS U	S PS U
Texture	S (PS) U Clay	S PS U	S PS U	S PS U	S PS U	S PS U
Structure	S (PS) U Blocky	S PS U	S PS U	S PS U	S PS U	S PS U
Drainage	S (PS) U To >36" water	S PS U	S PS U	S PS U	S PS U	S PS U
Depth	S (PS) U >36"	S PS U	S PS U	S PS U	S PS U	S PS U
Restrictive Horizons	S (PS) U >36"	S PS U	S PS U	S PS U	S PS U	S PS U
Available Space	S (PS) U	S PS U	S PS U	S PS U	S PS U	S PS U
Other (specify)	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Soil Group/Series	IVA Cecil L:Ho					
Area Classification	S (PS) U	S PS U	S PS U	S PS U	S PS U	S PS U

2594B

E.I.P.

N39°15'17"W 887.83'

THIS PORTION NOT TO SCALE FOR TIE ONLY

E.I.P.

(260)

N7°35'31"W 160.80'

BOOK 1916 PAGE 482

REMAINING PORTION
RANDOLPH P. KNOX AND WIFE
RUBY KNOX
BOOK 1916 PAGE 482 (TRACT 2)

N.I.P.

37.97'

N57°16'59"E 300.00'
262.03'

N.I.P.

80.97'

N7°35'31"W 89.43'

275.46'

N32°43'01"W 169.03'

70'

1.809 ACRES (including R/W)

40'

28'

70'

125'

103'

80'

34'

N7°35'31"W 223.77'

S32°43'01"E 250.00'

(354.7)

N40°31'31"W 734.12'

SAMUEL B. MCAULAY AND WIFE SANDRA G. MCAULAY
DEED BOOK 3388 PAGE 447

N.I.P.

25.46'

STATE HIGHWAY COMMISION EASEMENT
BOOK 341 PAGE 479

(309.5)

S57°16'59"W 300.00'

S52°24'29"W. 301.09'

SEE DETAIL

N.I.P.

E.I.P.

62.22'

N65°05'47"E

JOHN KNOX BEASLEY
DEED 4016 PG 782

DAVID S. KNOX
DEED 3068 P.

STUMPTOWN ROAD
PAVED 100' R/W

N.I.P.

N32°43'01"W 275.46'

250.00'

N.I.P.

S32°43'01"E 249.87'

N.I.P. S57°16'59"W 298.52'

(OLD PROPERTY LINE) N52°24'29"E 1.56'

JOHN KNOX BEASLEY
DEED 4016 PG 782

N52°24'29"E 112.96'

E.I.P.

N65°05'47"E
62.22'

N52°24'29"E 95.36'

N52°24'29"E 299.53'

N.I.P. S32°43'01"E 0.13'

S57°16'59"W 1.55'

25.46'

STUMPTOWN ROAD

DETAIL (NO SCALE)

60 40 20 0 60 120 180

Mecklenburg County
Health Department

MEMORANDUM

PVQ EWH 0000 13564

TO: Susan Uzzell
Accountant II

FROM: Sylvia D. Daniel, R.S.
Program Chief

RECEIVED
AUG 0 6 1998
MECKLENBURG COUNTY HEALTH DEPARTMENT
FISCAL SERVICES

Date: August 5, 1998

Ref: Stumptown Road/File #2594B

SUBJECT: Refund

(Mr./Mrs./Co.) Mr. Fred Caldwell originally paid $100.00

for an Improvement Permit on July 9, 1998

.

A refund should be issued for $100.00 because

Mr. Caldwell cancelled the request prior to the services being provided

by this office .

Please make check payable to: Mr. Fred Caldwell

14630 Stumptown Road

Huntersville, NC 28078

8/11/98

Cancelled

Mecklenburg County
Health Department

M E M O R A N D U M

TO: Susan Uzzell
Accountant II

FROM: Sylvia D. Daniel, R.S.
Program Chief

Date: August 5, 1998

Ref: Stumptown Road/File #2594B

SUBJECT: Refund

(Mr./Mrs./Co.) Mr. Fred Caldwell originally paid $100.00

for an Improvement Permit on July 9, 1998

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by this office.

Please make check payable to: Mr. Fred Caldwell

14630 Stumptown Road

Huntersville, NC 28078

8/3/98

Cancel per
Mr Caldwell
Do Refund

815-3354

DATE: 7/9/98 SC

APPLICATION FOR IMPROVEMENT PERMIT FOR RESIDENTIAL SITE INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM

[ ] CRT

TYPE APPLICATION: ✓ NEW SYSTEM __ EXPANSION/ ALTERATION 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 #: 2594B

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 009-091-16 PR

STREET ADDRESS: Stumptown Rd. Lot #3 #98A

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER:

TYPE OF BUILDING (CHECK ONE):

__ SINGLE MOBILE HOME(S)
__ DOUBLE WIDE (D)
__ HOUSE (H)
✓ MODULAR HOME (M)
__ MULTIPLE FAMILY (U)
__ OTHER (O)

HEATED SQUARE FOOTAGE: 1700 +

NUMBER OF BEDROOMS: 3 NUMBER OF OCCUPANTS: 2

FOUNDATION FOR RESIDENCE:

__ WITHOUT BASEMENT ON SLAB
✓ CRAWL SPACE
__ WITH BASEMENT /PLUMBING
__ WITH BASEMENT /NO PLUMBING

TOWNSHIP (CHECK ONE):

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

CLOSING DATE_____

IF EXPANSION/ALTERATION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED BUILDING ADDITION:

WILL THERE BE A HOME BUSINESS IN THE RESIDENCE: __ YES ✓ NO TYPE:

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
EXISTING WASTEWATER SYSTEMS __ YES ✓ NO
EASTMENTS OR RIGHT-OF-WAYS __ YES ✓ NO
WELL, SPRINGS OR WATERLINES __ YES ✓ NO
DESIGNATED WETLANDS __ YES ✓ NO

PROPERTY OWNER:	LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:
NAME: (LAST) Caldwell (FIRST) Fred (MI) William	NAME: (LAST) (FIRST) (MI)
ADDRESS: 14630 Stumptown Rd.	DAYTIME PHONE: ( ) -
CITY: Huntersville STATE: N.C. ZIP: 28078	
DAYTIME PHONE: (704) 875-3354	

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? 1988

An Improvement Permit is subject to suspension or revocation if site plans or the intended use change or if information submitted in this application is falsified or changed. 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: Fred W. Caldwell DATE: 7-9-98

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

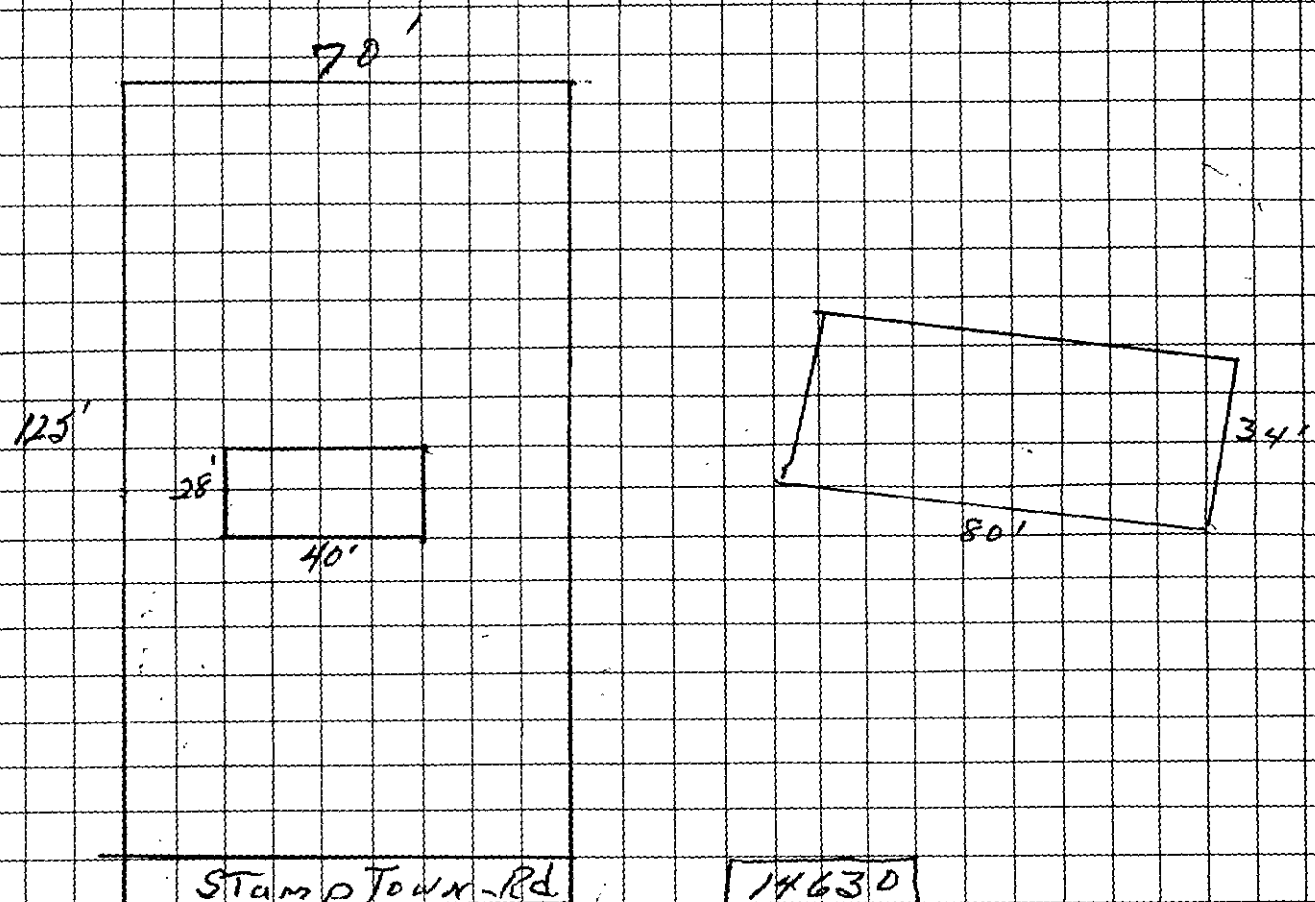
PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 2594B

TC: 009-091-16

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



Fred W. Caldwell
OWNER/AGENT SIGNATURE

DATE 7-9-98

APPROVAL DATE _____

White - Health Department's Copy Canary - E.H.S. Copy Pink - Owner's Copy

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
SITE EVALUATION REPORT
SERIAL NUMBER 14891

File: 29808 Action: 4

Parcel: 00303116 PO

Location: Stumptown Road

Subdivision:

Lot: Block: Acres: Approx. 4

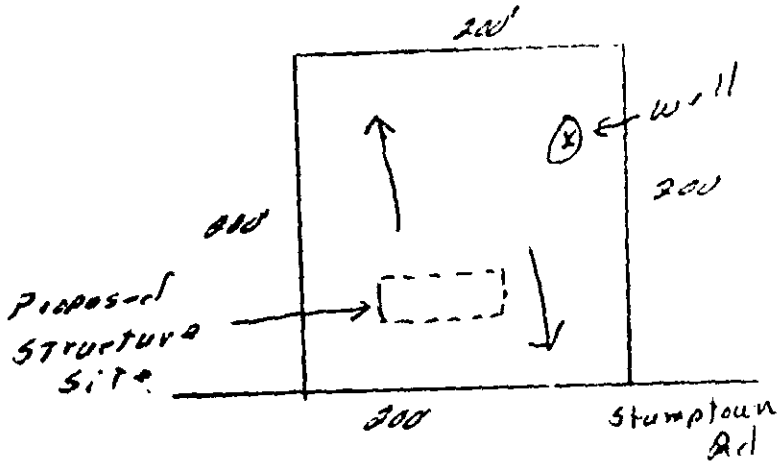
Owner: Fred William Caldwell
Address: Box 104
Davidson, NC 28036

Comments: _____

Described by: William R. Medlin

Date: 12-10-87

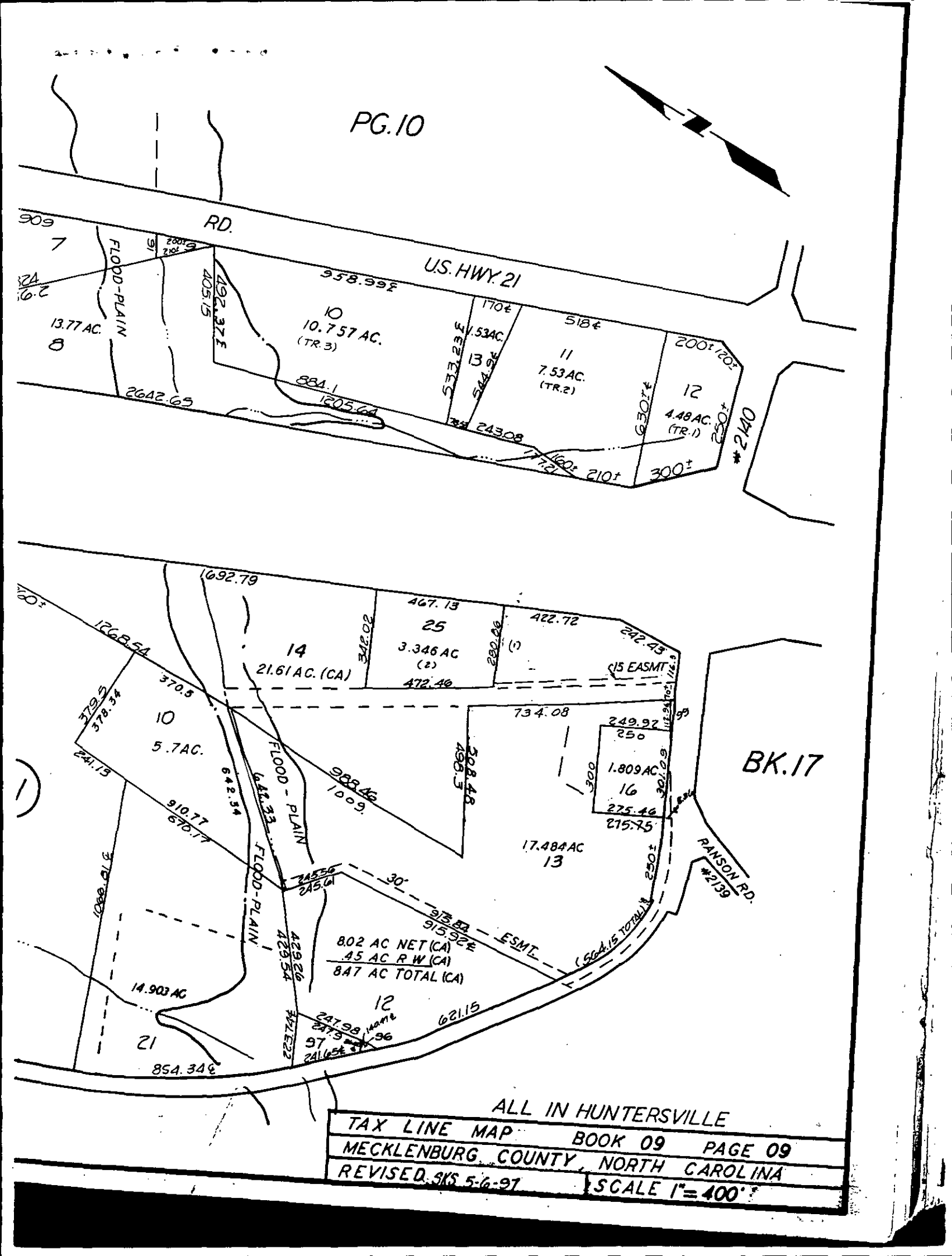
Dimensions Approximate



*** EVALUATION KEY ***

S = Suitable U = Unsuitable
PS = Provisionally Suitable
The "Area Classification" below indicates the suitability of areas in the diagram.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4	AREA 5	AREA 6
Topography	(S) PS U 2-10%	S PS U	S PS U	S PS U	S PS U	S PS U
Texture	S (PS) U Clay	S PS U	S PS U	S PS U	S PS U	S PS U
Structure	S (PS) U Blocky	S PS U	S PS U	S PS U	S PS U	S PS U
Drainage	S (PS) U >36" to water	S PS U	S PS U	S PS U	S PS U	S PS U
Depth	S (PS) U >36"	S PS U	S PS U	S PS U	S PS U	S PS U
Restrictive Horizons	S (PS) U >36"	S PS U	S PS U	S PS U	S PS U	S PS U
Available Space	S (PS) U	S PS U	S PS U	S PS U	S PS U	S PS U
Other (specify)	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Soil Group/Series	IVA Cecil Lilo					
Area Classification	S (PS) U	S PS U	S PS U	S PS U	S PS U	S PS U


PG. 10
RD.
U.S. HWY. 21
909
7
8
13.77 AC.
FLOOD-PLAIN
958.99±
405.15
492.37±
10
10.757 AC.
(TR. 3)
884.1
1205.64
2642.65
533.23±
1.53AC.
13
564.9±
170±
518±
11
7.53 AC.
(TR. 2)
200±
120±
12
4.48 AC.
(TR. 1)
630±
250±
#2140
243.08
177.2
160±
210±
300±
692.79
467.13
422.72
242.43
14
21.61 AC. (CA)
342.02
25
3.346 AC
(2)
280.46
(1)
472.46
15' EASMT.
1268.54
370.5
379.5
378.34
10
5.7 AC.
734.08
249.92
250
1.809 AC.
16
275.46
275.75
BK. 17
241.13
642.54
642.33
FLOOD-PLAIN
988.46
1009
910.77
670.77
498.48
499.3
17.484 AC
13
1088.01
245.56
245.61
30'
915.92±
975.88
ESMT.
(564.15 TOTAL)
250±
RANSON RD.
#2139
8.02 AC NET (CA)
.45 AC R/W (CA)
8.47 AC TOTAL (CA)
429.26
423.54
14.903 AC
12
247.98
247.9
97
241.65±
621.15
21
854.34±
ALL IN HUNTERSVILLE
TAX LINE MAP BOOK 09 PAGE 09
MECKLENBURG COUNTY, NORTH CAROLINA
REVISED SKS 5-6-97
SCALE 1" = 400'

11/12 SC

APPLICATION FOR IMPROVEMENT PERMIT FOR RESIDENTIAL SITE INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM

[ ] CRT

TYPE APPLICATION: ✓ NEW SYSTEM __ EXPANSION/ ALTERATION 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 #: 25548

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 009-091-16 PO

STREET ADDRESS: Stumptown Rd. Lot #4

SUBDIVISION OR MOBILE HOME PARK NAME: 498A

LOT NUMBER:

TYPE OF BUILDING (CHECK ONE):

__ SINGLE MOBILE HOME(S)
__ DOUBLE WIDE (D)
__ HOUSE (H)
✓ MODULAR HOME (M)
__ MULTIPLE FAMILY (U)
__ OTHER (O)

TOWNSHIP (CHECK ONE):

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

HEATED SQUARE FOOTAGE: 1700 +

NUMBER OF BEDROOMS: 3 NUMBER OF OCCUPANTS: 2

CLOSING DATE_____

FOUNDATION FOR RESIDENCE:

__ WITHOUT BASEMENT
__ ON SLAB
✓ CRAWL SPACE
__ WITH BASEMENT /PLUMBING
__ WITH BASEMENT /NO PLUMBING

IF EXPANSION/ALTERATION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED BUILDING ADDITION:

WILL THERE BE A HOME BUSINESS IN THE RESIDENCE: __ YES ✓ NO TYPE: _____

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
EXISTING WASTEWATER SYSTEMS __ YES ✓ NO
EASTMENTS OR RIGHT-OF-WAYS __ YES ✓ NO
WELL, SPRINGS OR WATERLINES __ YES ✓ NO
DESIGNATED WETLANDS __ YES ✓ NO

PROPERTY OWNER:

NAME: Caldwell (LAST) Fred (FIRST) William (MI)

ADDRESS: 14630 Stumptown Rd.

CITY: Huntersville STATE: N.C. ZIP: 28078

DAYTIME PHONE: 704 875 - 3354

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: (LAST) (FIRST) (MI)

DAYTIME PHONE: ( ) -

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? 1988

An Improvement Permit is subject to suspension or revocation if site plans or the intended use change or if information submitted in this application is falsified or changed. 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: Fred W. Caldwell DATE: 7-9-98

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

15 3 31 5

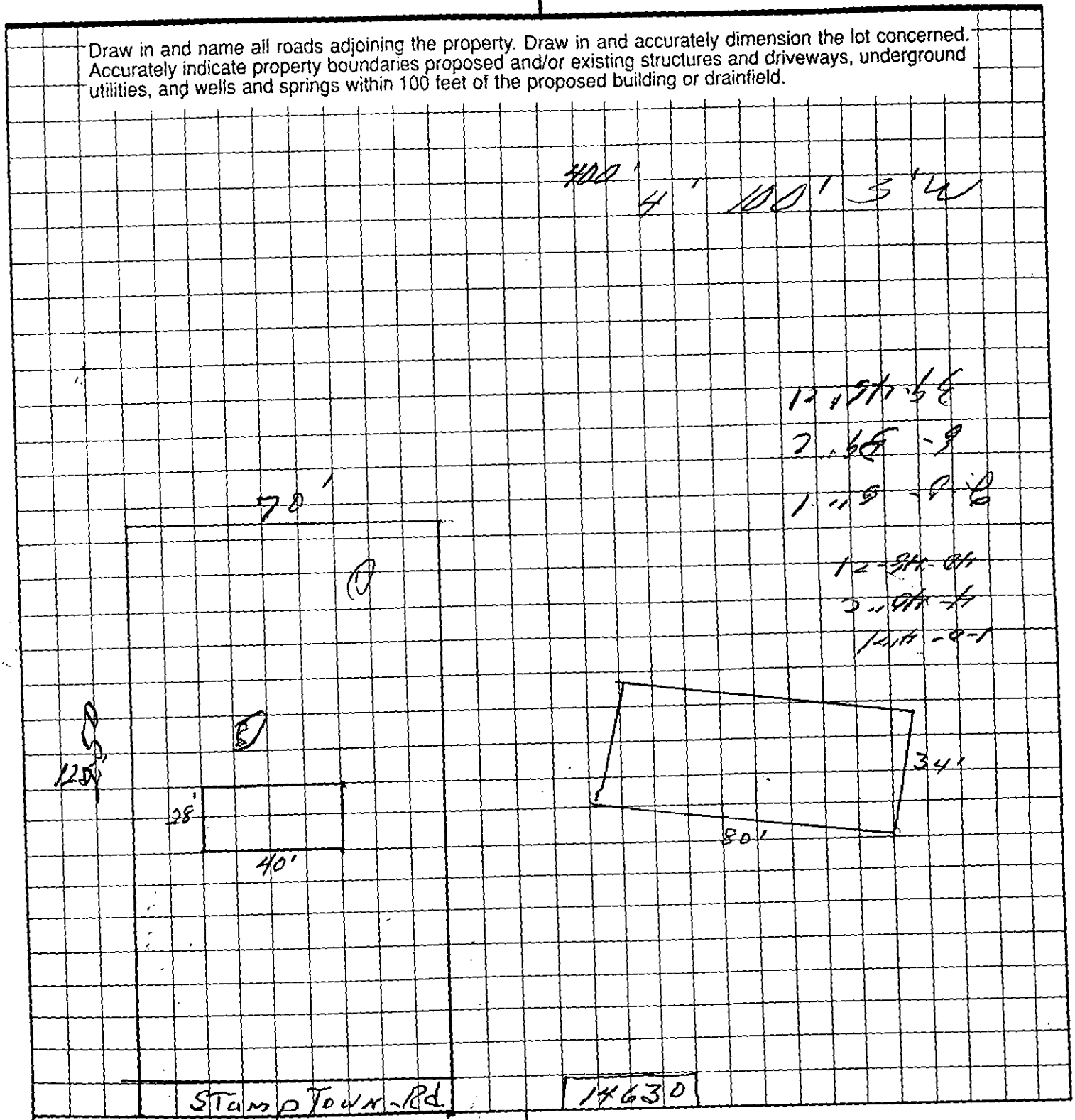
PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 2594B

TC: 069-091-16

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.

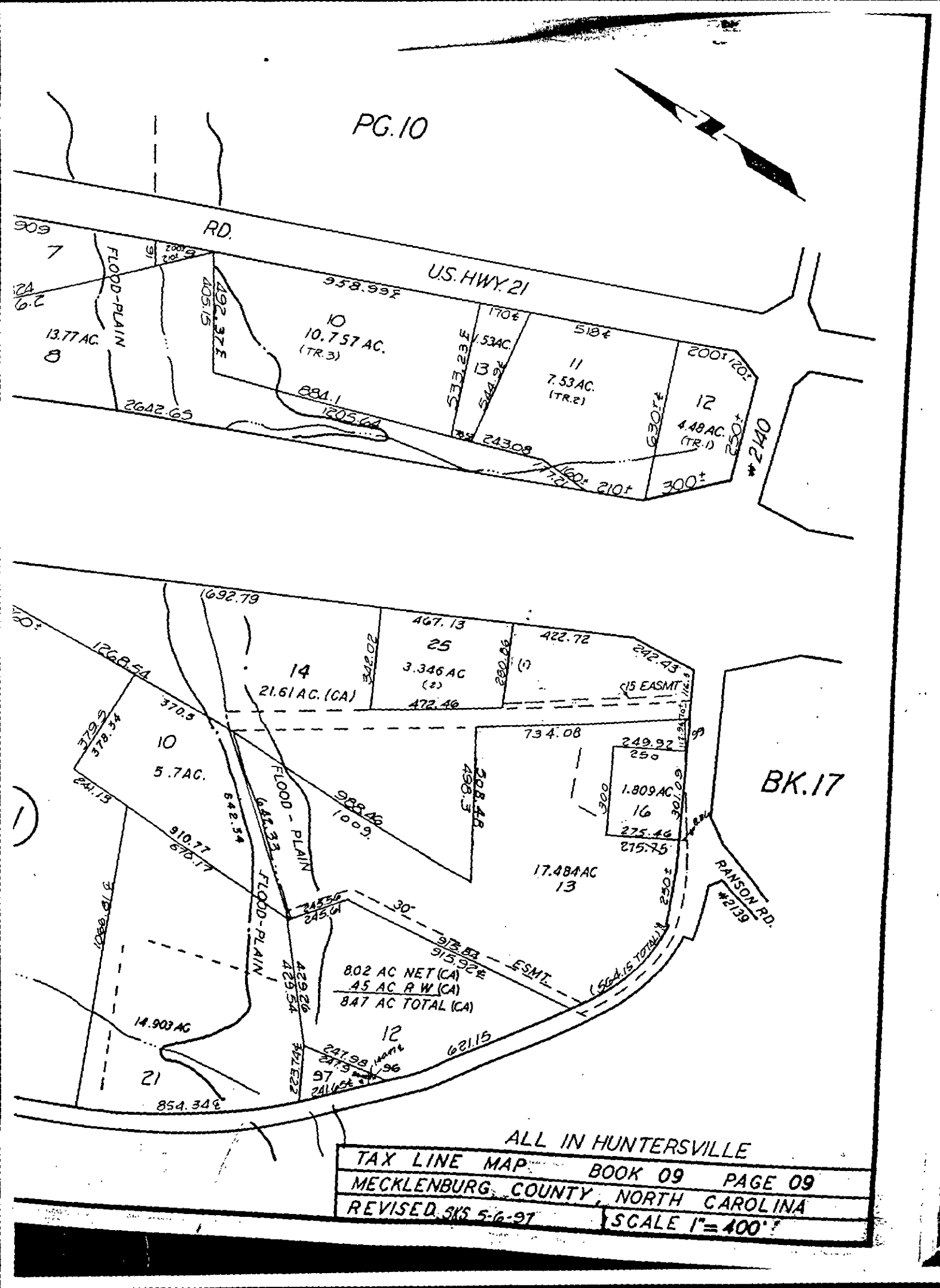


Fred W. Caldwell
OWNER/AGENT SIGNATURE

DATE 7-9-98

APPROVAL DATE _____

White - Health Department's Copy Canary - E.H.S. Copy Pink - Owner's Copy


PG. 10
RD.
U.S. HWY. 21
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13.77 AC.
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(TR. 1)
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243.09
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300±
692.79
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3.346 AC
(2)
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378.34
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RANSON RD.
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MECKLENBURG COUNTY, NORTH CAROLINA
REVISED SKS 5-6-97
SCALE 1"=400'

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

#2

Sheet 1
PROPERTY ID #: PO 09-041-10
Lot # :
File # : 25944

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Earl W. Caldwell APPLICANT:
ADDRESS: 14630 Stumptown Road, Charlotte N.C. DATE EVALUATED: 8-20-96
PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949): 360gpd PROPERTY SIZE: .4
LOCATION OF SITE: Stumptown Road PROPERTY RECORDED:
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	Slopes 6-15% .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	0-4"	gr/cl	Fr/SExPl SS/SP	7.5YR 5/8 To 30:1 Wetness	48"	N/A	None	PS IV .39/ft2
		4-40"	SBK/C	Fi/SExPl SP					
		40-48"	SBK/CL	Fr/SExPl SS/SP					
2	LS	0-6"	gr/l	Fr/SExPl NS/NP	7.5YR 5/8 To 30:1 Wetness	46"	N/A	None	PS IV .39/ft2
		6-39"	SBK/C	Fi/SExPl SP					
		39-46"	SBK/CL	Fr/SExPl SS/SP					

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

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): Unsuitable
EVALUATED BY: William R. Medlin 8-21-96
OTHER(S) PRESENT: LSS

COMMENTS 100% Repair Be required with Leach & drainfield for those to the right of the proposed new lot

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

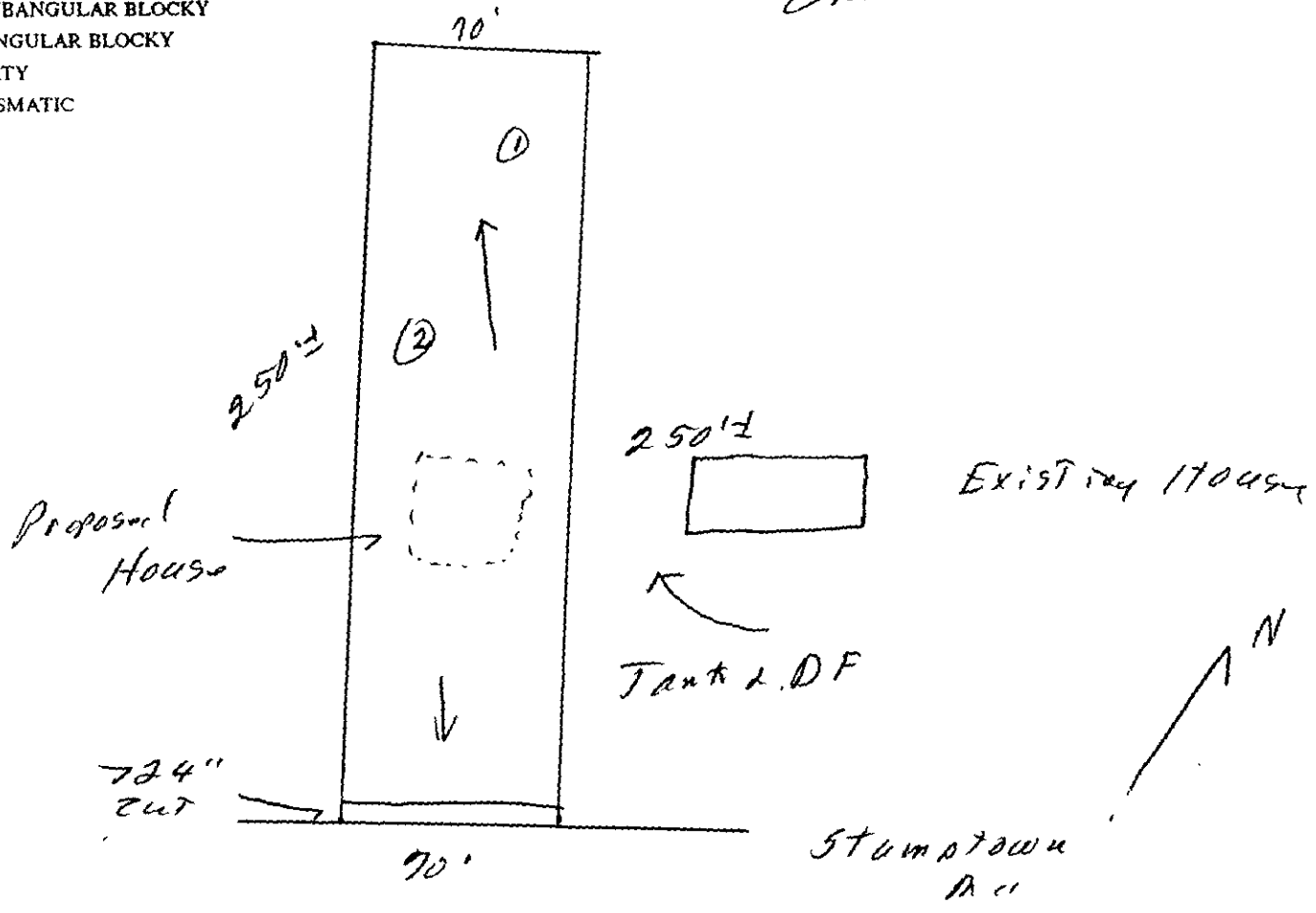
SG-SINGLE GRAIN
M-MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY
PR-PRISMATIC

MINERALOGY

SLIGHTLY EXPANSIVE

EXPANSIVE

application called for 125' deep lot checked to 250'



PYRAMID

LAND SURVEYING

RUFUS J. LOVE #2844

P.O. Box 11
Davidson, NC 28036
(704) 892-4249

S 32°43'02"E 250.06'

229.82'

S 52°22'14"W 301.10'

STUMPTOWN ROAD

PRELIMINARY
NOT FOR SALES, CONVEYANCES
OR RECORDATION

PRELIMINARY SKETCH
F. W. CALDWELL PROPERTY

SEPTEMBER 25,1998

40 0 40 80 120

GRAPHIC SCALE – FEET

1" = 40'

Groundwater & Wastewater Services
Septic Project File & Data Review Worksheet

GWS File #: 2594B WASPS App #: 5948

Primary ES assigned to project: Jeremy Michelone

Secondary ES assigned to project: _____

Project Type: New System ☐ Alteration ☐ Repair ☐ Modified Plot Plan ☐ USE EXISTING ☑

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 anger borings made: _____ Were sufficient anger 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)	System components shown – Initial	Yes ☐	No ☐	N/A ☐
.1945(b) .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:

Jeremy Michelone indicated there was enough existing drainfield to cover a 4 bedroom house

IA issued date: _____

OP issued date: _____

Review performed by: JAM

Date performed: 12/18/2012

Jeremy,

This one was really confusing. I met the contractor this morning and he walked me through the house and showed me where the addition is going (inside existing garage).. Anyway, this file is for the small property at 14638 Stumptown Road. The application is for 14630 Stumptown Road. They are wanting to add a bedroom and bathroom addition. I found the septic tank and 5 lines of around 110'. I could not find a file for 14630 Stumptown I think because this property was divided at some point to put a small house next door. I found an old survey that I drew on to show what's on the property. They have enough drain field for the addition.

2594B

MECKLENBURG COUNTY HEALTH DEPARTMENT

App# 5948

APPLICATION FOR APPROVAL TO USE AN EXISTING ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM / WATER SUPPLY WELL

APPLICATION TYPE: ☒ SEPTIC ONLY ☒ WELL ONLY ○ SEPTIC & WELL

☒ ADDITION OR RENOVATION WITH OCCUPANCY INCREASE
○ ADDITION OR RENOVATION WITH NO OCCUPANCY INCREASE
○ EXCHANGE MOBILE HOME (SAME # BEDROOMS)
○ COMMERCIAL OR INDUSTRIAL

PERSON FILING APPLICATION:
NAME: BRO'S CONSTRUCTION (CASEY BROSKA)
ADDRESS: 1534 LIMARKA DR
CITY: CHARLOTTE
STATE: NC ZIP: 28212
PHONE: 704 488-5499
ALTERNATE PHONE:
E-MAIL: BROSCONSTRUCTION@YAHOO.COM

PROPERTY OWNER: ☐ SAME AS PERSON FILING APPLICATION
NAME: ST. MARKS RECTORY
ADDRESS: 14638 STUMPTOWN RD
CITY: HUNTERSVILLE
STATE: NC ZIP: 28078
PHONE:
ALTERNATE PHONE:
E-MAIL:

JOB LOCATION INFORMATION
TAX PARCEL #: 00909116
STREET ADDRESS: 14630 STUMPTOWN RD
CITY: HUNTERSVILLE
STATE: NC ZIP: 28078

SUBDIVISION OR MOBILE HOME PARK NAME:
LOT #:

WATER SUPPLY:
○ MUNICIPAL ☒ PRIVATE WELL ○ PUBLIC WELL ○ SHARED WELL ○ OTHER

RESIDENTIAL PROPERTY TYPE: ○ N/A
☒ HOUSE ○ MODULAR HOME ○ MULTIPLE FAMILY
○ SINGLE MOBILE HOME ○ DOUBLE WIDE
○ OTHER

OCCUPANCY (both fields are required):
NUMBER OF BEDROOMS: 3
NUMBER OF OCCUPANTS: 3

COMMERCIAL / INDUSTRIAL PROPERTY TYPE: ☐ N/A
TYPE OF BUSINESS:
EMPLOYEES PER SHIFT:
OF SHIFTS:

INDUSTRIAL WASTES? ○ YES ☒ NO
UNDERGROUND STORAGE TANKS? ○ YES ☒ NO

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

ADDITION/RENOVATION 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.

CASEY BROSKA — Owner's/Agent's Signature
12/14/12 — Date

A PROPOSED PLOT PLAN (see page 2) is required to be submitted with each application.

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST. SUITE 211 CHARLOTTE, NC 28202, OFFICE: 704-336-5103, FAX: 704-336-6894

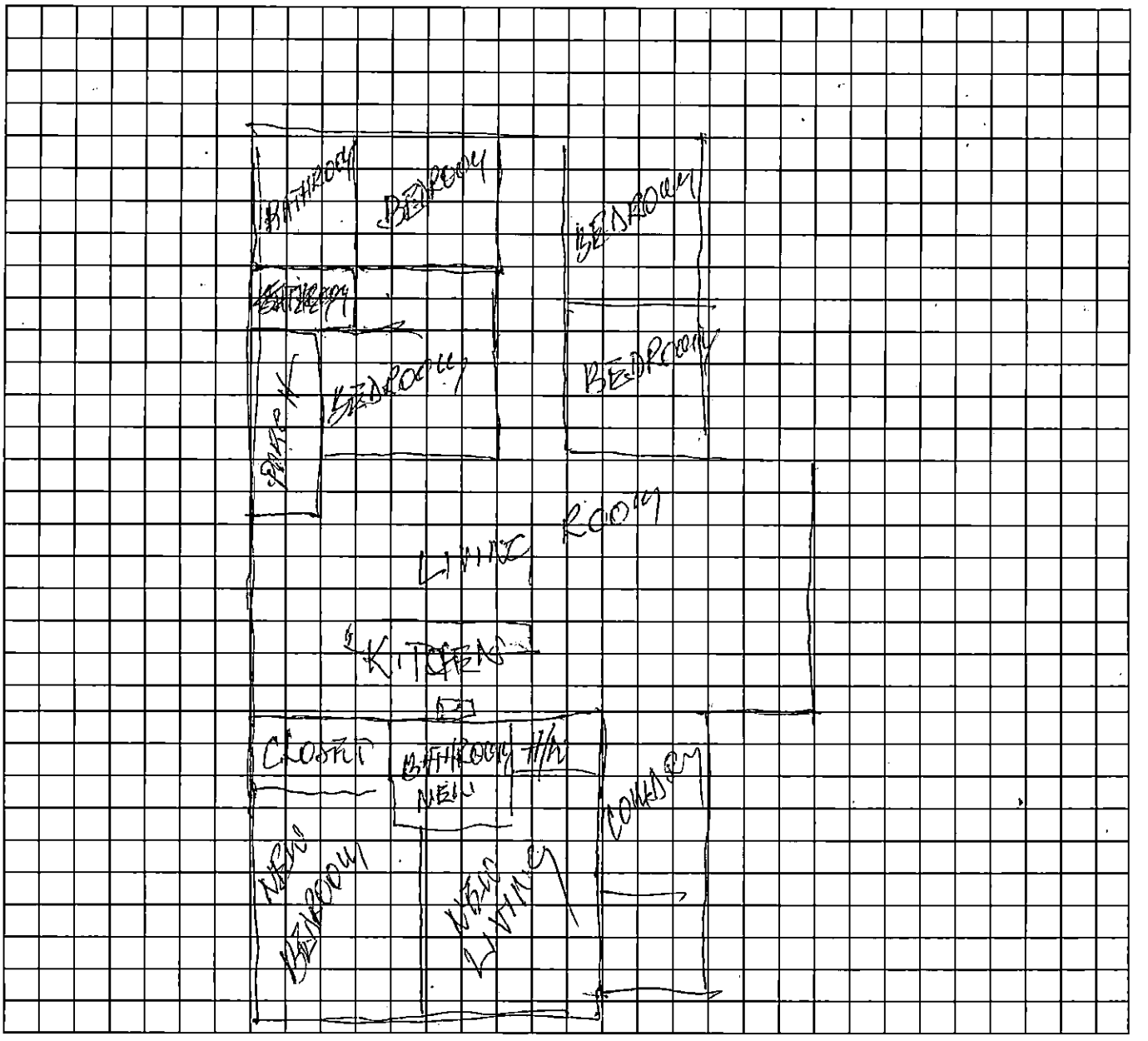
Revised on: 01/03/11

File #: _____

PROPOSED PLOT PLAN

A drawing showing the locations of the following items is required: existing and proposed property lines with dimensions, easements or right-of-ways, proposed building pad(s) or existing building footprint(s), all appurtenances (garage, driveway, deck, pool, etc.), location of existing or proposed well(s), location of existing or proposed sewer lines and sewage disposal systems, surface water bodies, and any aboveground or underground storage tanks. Provide names for all roads that adjoin the property.

Street Address: _____ Tax Parcel #: _____



*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 and Water Supply Wells 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 by this Department.
- This permit is not transferable.
- Addition/Renovation approval valid 1 year from issuance date
- Mobile home exchange approval valid 6 months from issuance date

O.K. TO USE FOR A BEDROOM & BATHROOM ADDITION INSIDE EXISTING GARAGE

REHS Signature _____ Date 12/18/12

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST. SUITE 211 CHARLOTTE, NC 28202, OFFICE: 704-336-5103, FAX: 704-336-6894

Revised on: 01/03/11

Mecklenburg County, North Carolina
POLARIS
Parcel Ownership and GIS Summary
Date and Time: 12/17/2012 9:44:08 AM

Parcel ID #: 00909116 GIS ID #: 00909116	
Owner Name:	PETER J JUGIS
Mailing Address:	PO BOX 36776 CHARLOTTE, NC 28236
Property Characteristics	
Legal Desc.:	L2 M30-251
Land Area:	1.37AC
Fire District:	18-HUNTERSVILLE
Special District:	FIRE SERVICE D
Account Type:	INDIVIDUAL
Municipality:	6-HUNTERSVILLE
Property Use:	SINGLE-FAM

Deed Reference(s) and Sales Price

26791-98 (10/6/2011) $250,000.00
26790-949 (10/6/2011) $180,000.00
05683-378 (1/24/1988) $22,000.00

Situs Addresses Tied to This Parcel

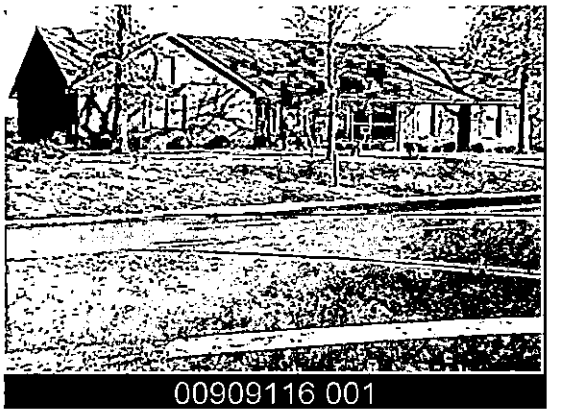
14630 STUMPTOWN RD

Site Location Information	
Zoning Boundaries:	Contact Appropriate Planning Department or See Map.
ETJ Area: HUNTERSVILLE	
Charlotte Historic Districts: NO	
Within Charlotte 6/30/2011 Annexation Area: NO	
Census Tract #: 62.06	
Parcel Falls Inside a Water Quality Buffer?: NO	
Post Construction District	
Jurisdiction:	Huntersville
District:	Catawba

FEMA Flood Information	
FEMA Panel #:	3710464100J
FEMA Flood Zone:	OUT
FEMA Panel Date:	03/02/2009
Community Flood Information	
Community Flood Zone:	OUT
Regulated Watershed Information	
Watershed Name:	McDOWELL
Watershed Class:	PA-2

Building Photography

PHOTO #1
Location: 14630 STUMPTOWN RD



Information contained within this photo may be used as a visual aid and to generally locate, identify, and inventory parcels in Mecklenburg County, North Carolina. There are inherent errors and limitations associated with this type of electronic medium. Mecklenburg County cannot warrant or guarantee the information contained herein including but not limited to its accuracy or completeness.

Powered by

MECKLENBURG COUNTY GIS

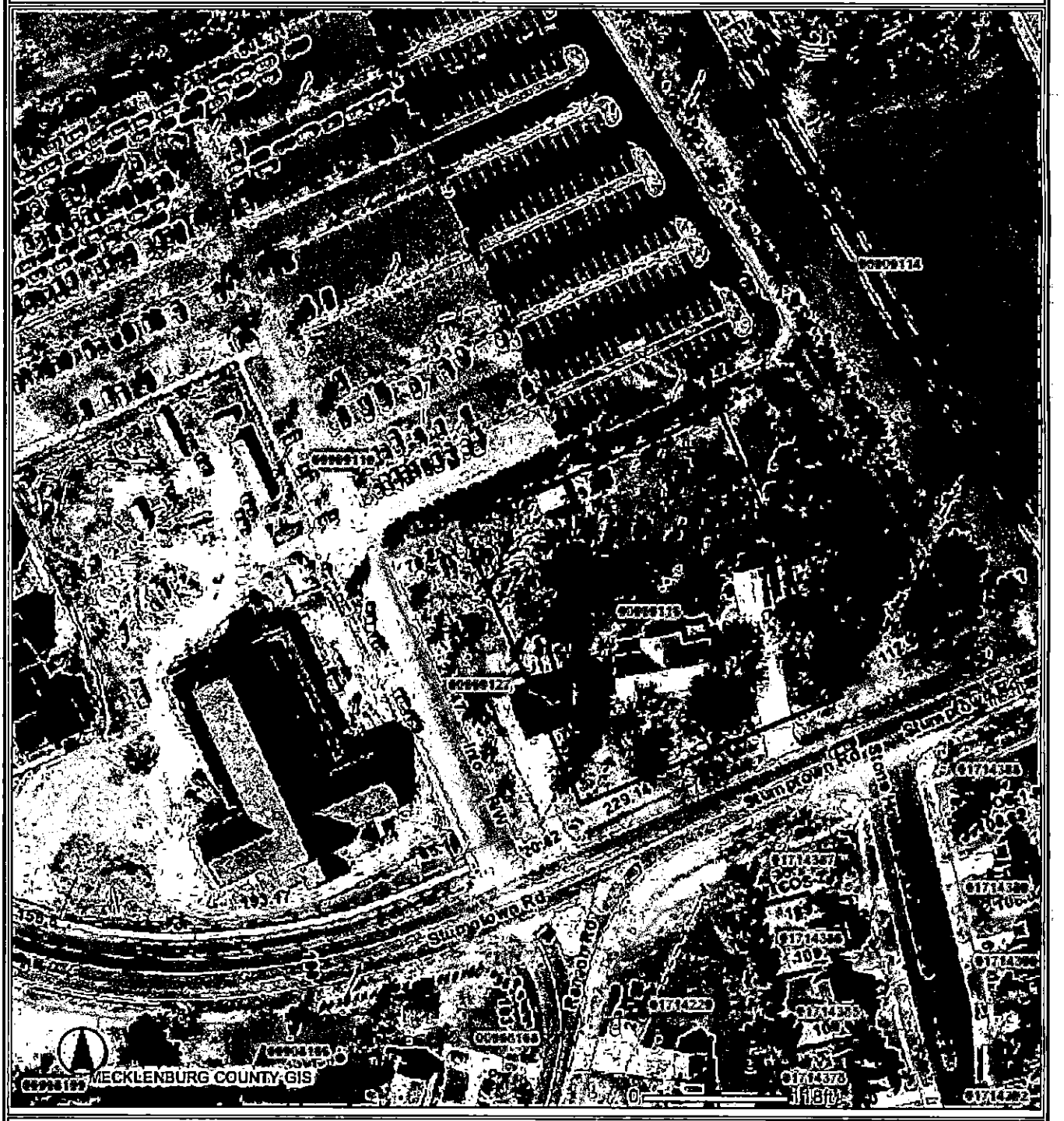
The information provided by this program is prepared for the inventory of real property within Mecklenburg County and is compiled from recorded deeds, plats, tax maps, surveys, and other public records and data. Users of this map data are hereby notified that the aforementioned public primary information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

Mecklenburg County, North Carolina

POLARIS

Property Ownership Land Records Information System

Date Printed: Mon Dec 17 09:43:42 EST 2012



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.

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date:	12/14/12	**Amount:**	100.00
Receipt #:	80916	**Tendered:**	100.00
Check / Auth #:	CASH	**Returned:**	0.00
Received By:	SADERLW		

Account Information

Account #: 200000
Contractor: BROD CASEY
Attn:
Address: 1534 LUMARKA DR
Address:
City/State/Zip: CHARLOTTE, NC 28212

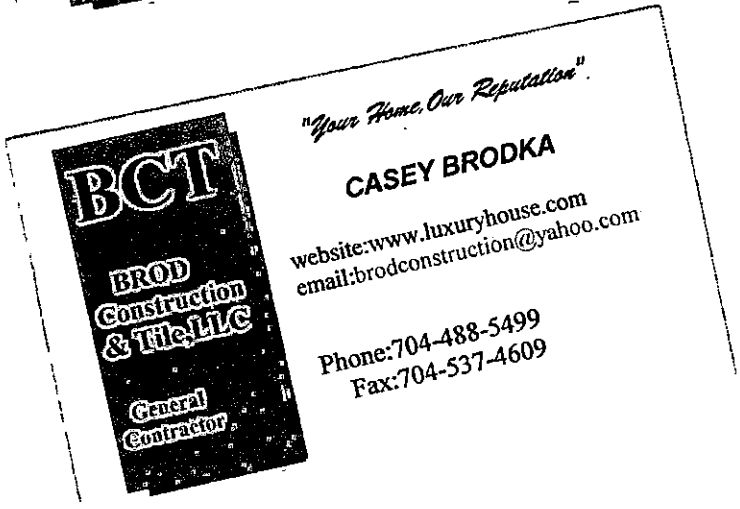
Item	Description	Permit#	Quantity	Unit Price	Total Price
0705	MH Exc/Add/Repl w/o System Mod 14630 STUMPTON RD		1	100.00	100.00

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

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


BCT
BROD
Construction
& Tile, LLC
General
Contractor
"Your Home, Our Reputation"
CASEY BRODKA
website:www.luxuryhouse.com
email:brodconstruction@yahoo.com
Phone:704-488-5499
Fax:704-537-4609


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Construction
& Tile, LLC
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