

10600 HADLOW CT

11325133

1/7/2008

duponbj

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

Paid 100 - 2/19/02

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

ACS

X CRT

Mecklenburg County Health Dept.
Environmental Health Division
c/o Hal Marshall Ctr., Suite 211
700 N. Tryon St.
Charlotte, NC 28202

(704)336-5102 4854B

PERSON FILING APPLICATION:

NAME: BROOKS, Wm & DONNA (last) (first) (mi)

ADDRESS: 10600 HADLOW CT PHONE: (704) 398-0673 H
704 394-9833 W

CITY: CHARLOTTE STATE: NC ZIPCODE: 28208

Date: 2/19/02

PROPERTY OWNER:

NAME: SAME AS ABOVE (last) (first) (mi)

ADDRESS: _____ PHONE: (__) _____

CITY: STATE: ZIPCODE:

PROPERTY INFORMATION (FROM ENGINEERING FORM):

TAX/PARCEL NUMBER: 113-251-33

STREET ADDRESS: 10600 HADLOW CT

CHARLOTTE NC 28208

ZONING: RES SINGLE FAMILY

Township (check one):
[X] 0 Mecklenburg County [] 2 Davidson [] 4 Pineville [] 6 Huntersville
[] 1 Charlotte [] 3 Cornelius [] 5 Matthews [] 7 Mint Hill

SUBDIVISION OR MOBILE HOME PARK NAME: N/A

LOT NUMBER: 210 LOT SIZE (in acres): .88

TYPE APPLICATION (check one):

[redacted] 11/1947"

[] EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
[] ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A or M)
[] COMMERCIAL OR INDUSTRIAL (N)

[redacted] [X] ADDITION - GARAGE ~~OR RENOVATION/NO MAJOR CHANGES (X)~~
STORAGE GARAGE - DETACHED
[redacted]

RESIDENTIAL PROPERTY (Type Building, check one):
[] SINGLE MOBILE HOME (S) [X] HOUSE (H) [] MULTIPLE FAMILY (U)
[] DOUBLE WIDE (D) [] MODULAR HOME (M) [] OTHER _____ (O)

NUMBER BEDROOMS: 2 NUMBER OCCUPANTS: 2

SYSTEM CLASSIFICATION:

COMMERCIAL/INDUSTRIAL PROPERTY: N/A
Type Business _____ # Employees ___ Per Shift ___ ___ ___
Industrial Wastes (Y/N) ___
Underground Storage Tanks On Property (Y/N) ___ Type _____

WATER SUPPLY (check one):
[] Community (C) [] Shared Well (S)
[] Municipal (M) [] Other 'spring' (O)
[X] Private Well (P)

FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):
[] Swimming Pool [] Jacuzzi [] Stable/Barn [] Workshop [X] None
[] Garage [] Storage Building [] Deck/Patio [] Bedrooms [] 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 agents of the MECKLENBURG COUNTY HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed: Donna Brooks Date: 2/19/02

NOTICE:

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 by this Department.

...This permit is not transferable.

... System is ok to use for Garage addition

[] IMPROVEMENT PERMIT - VALID 60 MONTHS FROM ISSUANCE
[] MOBILE HOME EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE
[X] ADDITION/RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE

Bonnie Sorg 02/25/02
Environmentalist Date

WATER : 122791

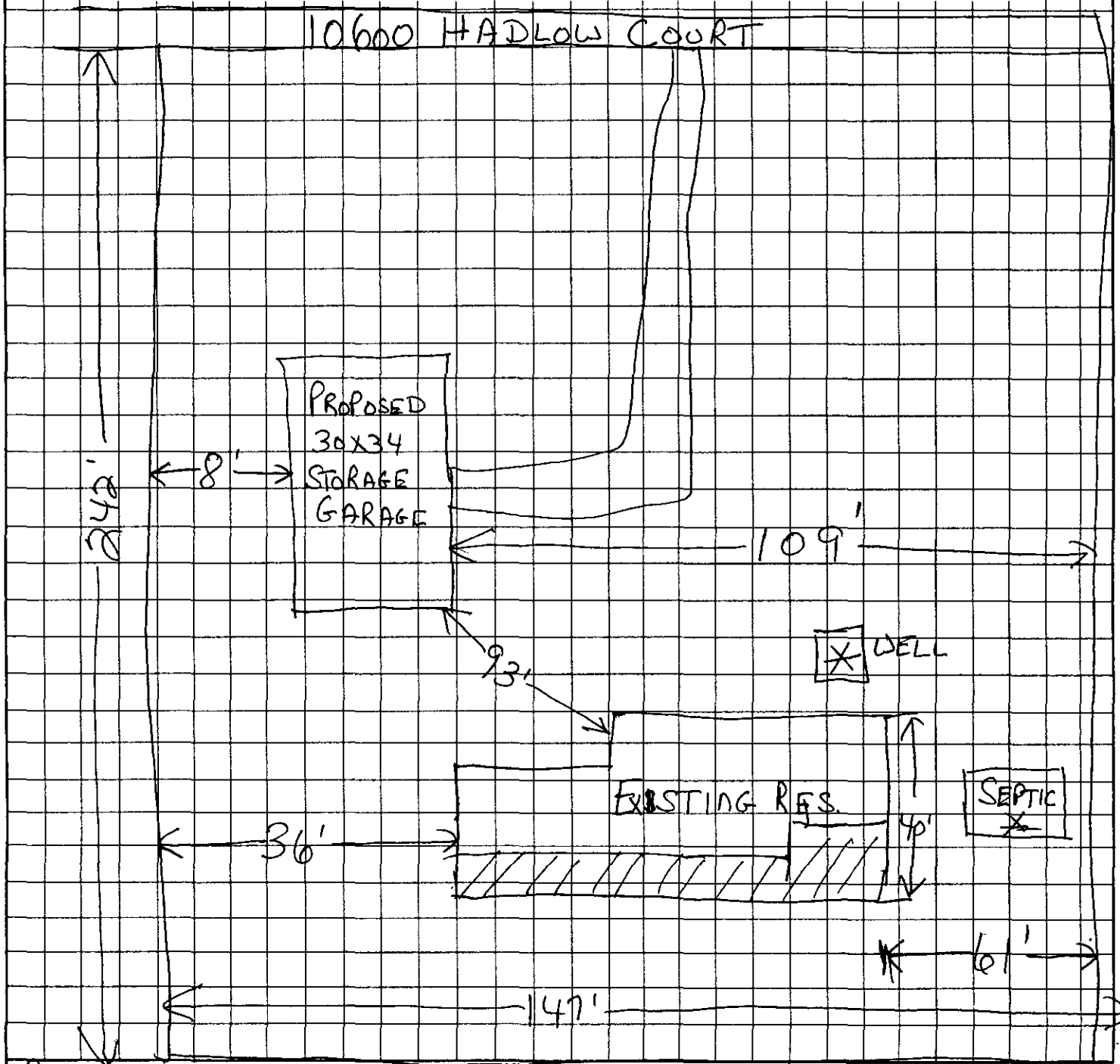
PROPOSED PLOT PLAN

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

FILE: 4854B

TC: 113·251·33

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.



Donna Brooks
OWNER/AGENT SIGNATURE

DATE 2/19/02

APPROVAL DATE 02/25/02

*YARD ENCLOSED W/AUTO GATE
PLEASE CALL - WE WILL LEAVE OPEN

White - Health Department's Copy

Canary - E.H.S. Copy 704-394-9833(w)

Pink - Owner's Copy

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

NC DENR
Division of Environmental Health
On-Site Wastewater Section

OPERATION PERMIT for an
ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

File #: 48548 Permit #: _____ Tax Parcel #: 113-251-33

Property Owner: William Brooks

Job Location Address: 10600 Hadlow Court

City: Charlotte State: NC Zip Code: 28217

Operation Permit Issuance Date: 7/27/12 Contractor Name: Autrey

Permitted Design Flow: 240 GPD Liquid Capacity of Dosing Tank: ___ gallons

Liquid Capacity of S... Pump Model: ___

MAILING FOR THE APP & Homeowner Interview

7/27/12
7/27/12

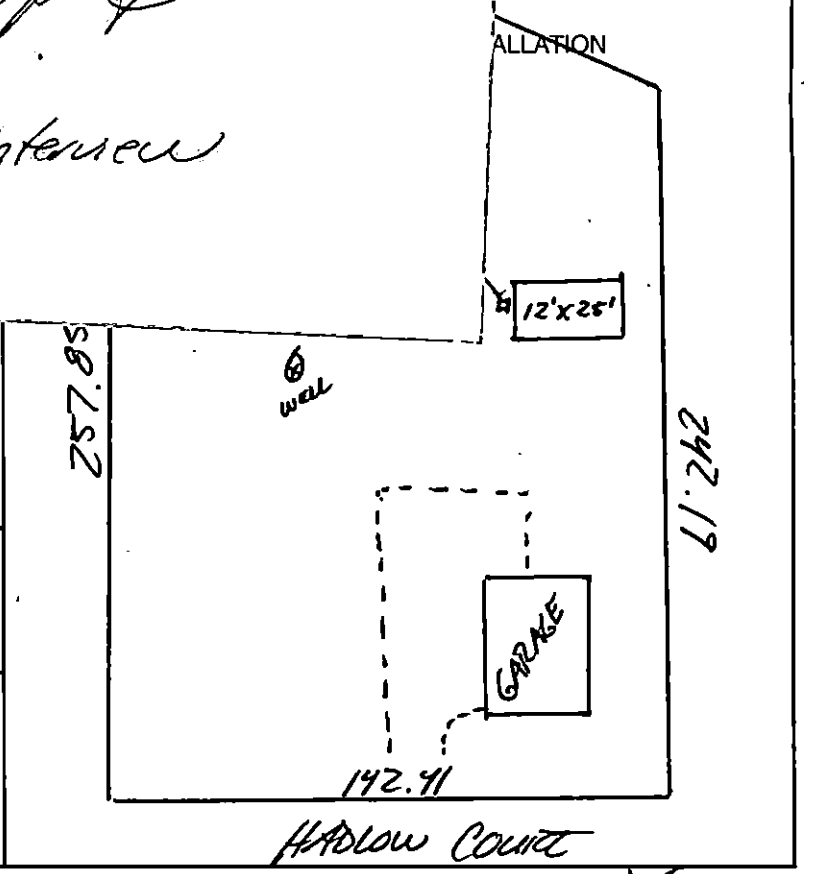
Drainfield Installatic...

Trench Depth: 3...
Trench Width: ...
Line Spacing: ...
Total line length: ...
# of Lines: ...
Depth of Media: ...
Depth of Cover: ...
Distribution Devic...

...ALLATION

Bed Installation (...

Bed Depth: 3...
Bed Width: 12... feet
Total line length: 100 feet
# of Lines: 4 @ 25 feet
Depth of Media: 24 inches (Type) TCHP
Depth of Cover: 12 inches
Distribution Device: WASHER BOX



Water Supply Source

☐ Municipal ☒ Private Well ☐ Community Well
☐ Other _____

System Installation Setbacks

Distance from Building Foundation: >75' feet
Distance from Property Line: >10' feet
Distance from Water Supply Source: >50' feet

The undersigned has inspected the Septic Tank System described above, and certifies it has been ☐ installed ☐ altered ☒ repaired ☒ as detailed in the plot above ☐ in accordance with the permit issued 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. The issuance of this 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. 1900 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 or Revocation of this permit.

Comments: System Classification & Type: II-a, TCHP, GRAVITY, NA, NA

DENR Authorized Agent: Jeremy Michael Reits Signature: Jeremy Michael Reits

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

NC DENR
Division of Environmental Health
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OPERATION PERMIT for an
ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

File #: 48548 Permit #: _____ Tax Parcel #: 113-251-33

Property Owner: William Brooks

Job Location Address: 10600 Hadlow Court

City: Charlotte State: NC Zip Code: 28217

OPERATION PERMIT CONDITIONS:

I. Performance: System shall perform in accordance with 15A NCAC 18A .1961.

II. Monitoring: System shall be monitored as required by 15A NCAC 18A .1961.

III. Maintenance: Ground absorption sewage treatment and disposal systems shall be checked, and the contents of the septic tank removed, periodically from all compartments, to ensure proper operation of the system. The contents shall be pumped whenever the solids level is found to be more than 1/3 of the liquid depth in any compartment.

IV. Operation: System shall be operated in accordance with 15A NCAC 18A .1961.

System Classification: II-a

*Operation Permits for Type V and VI systems expire five (5) years from the date of issuance (in accordance with Table V(a)). The system owner must contact GWS six (6) months prior to expiration for permit renewal.

Subsurface system operator required: Yes ☐ No ☒

☐ This type of system requires the system owner to maintain a contract with a certified operator to perform system inspection, maintenance, and reporting as required in 15A NCAC 18A .1961. and Table V(a). The system owner is responsible for all fees associated with these services.

☒ System does not require inspection by GWS on a routine frequency.

☐ System requires inspection by GWS once every five (5) years. The system owner is responsible for all fees associated with the inspection.

☐ System requires inspection by GWS once every three (3) years. The system owner is responsible for all fees associated with the inspection.

☐ System requires inspection by GWS once every twelve (12) months. The system owner is responsible for all fees associated with the inspection.

☐ System requires inspection by GWS once every six (6) months. The system owner is responsible for all fees associated with the inspection.

V. Other:

_____

_____

_____

_____

DENR Authorized Agent: Jeremy Michael REITS Date: 7/27/12

Signature: Jeremy Michael REITS

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

NC DENR
Division of Environmental Health
On-Site Wastewater Section

INSTALLATION APPROVAL for an ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

File #: 48548 Permit #: _____ Tax Parcel #: 113-251-33

Property Owner: William Brooks

Job Location Address: 10600 Hadlow Court

City: Charlotte State: NC Zip Code: 28217

Installation Approval Issuance Date: 7/25/12

Permission is hereby given to ☐ install ☐ alter ☒ repair an on-site wastewater treatment & and disposal system, with subsurface soil absorption and effluent discharge, as specified herein at the described location. This approval is granted based upon the application information submitted to our office. All work shall be completed on or before 8/25/12, after which date this approval 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 granting this approval. 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 of hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.

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

Permitted Design Flow: 240 GPD

Liquid Capacity of Septic Tank: WASHER BOX gallons

Site LTAR: 0.3 GPD/ft² (For new installations only.)

Liquid Capacity of Dosing Tank: ——— gallons

Drainfield Design ☒ N/A

Trench Depth: _____ inches

Trench Width: _____ feet

Line Spacing: _____ feet (O.C.)

Total line length: _____ feet

# of Lines: _____ @ _____ feet

Depth of Media: _____ inches (Type) _____

Distribution Device: _____

Bed Design *(For Repair Installations ONLY.)* ☐ N/A

Bed Depth: 36 inches

Bed Width: 12 feet

Total line length: 100 feet

# of Lines: 4 @ 25 feet

Depth of Media: 24 inches (Type) STONE

Distribution Device: D-BOX

Water Supply Source

☐ Municipal ☒ Private Well ☐ Community Well

☐ Other _____

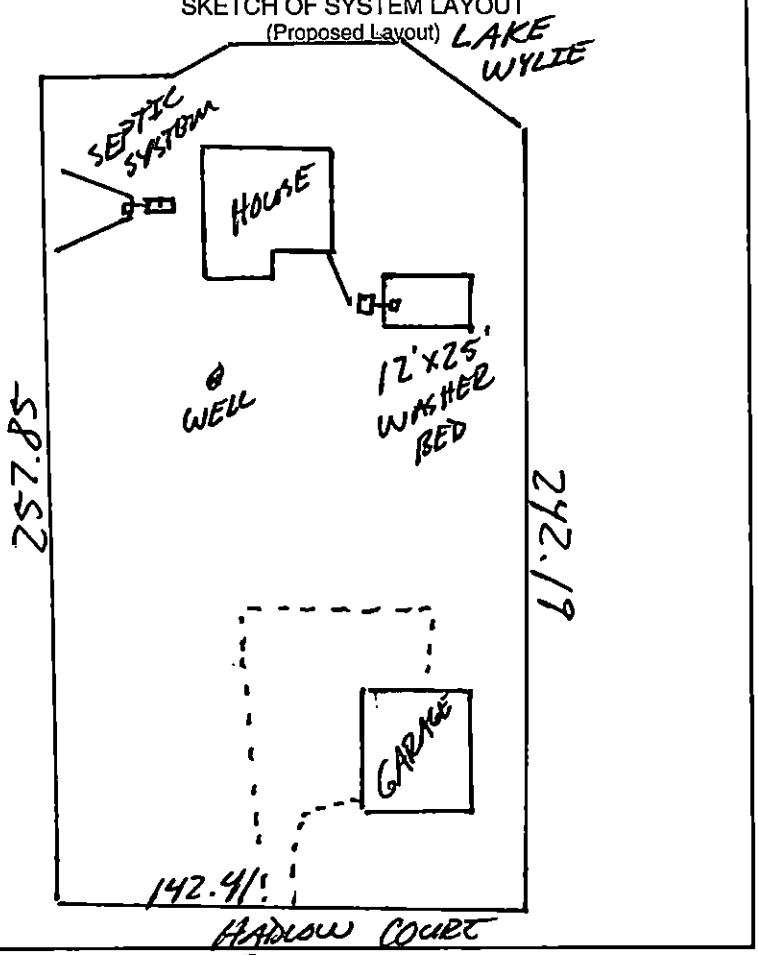
Minimum System Setbacks

Distance from Building Foundation: 75' feet

Distance from Property Line: 75' feet (PRE 77)

Distance from Water Supply Source: >50' feet

SKETCH OF SYSTEM LAYOUT
(Proposed Layout)



Comments: System Classification & Type: IIa Conventional System

DENR Authorized Agent: Jeremy Michelle REHS Signature: Jeremy Michelle REHS

DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 2
PROPERTY ID #: 113-251-33
COUNTY: MECK

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: William Brooks
ADDRESS: 10600 Hadlow Court
PROPOSED FACILITY: Residence
LOCATION OF SITE: 10600 Hadlow Court

APPLICATION DATE: 7/25/12
DATE EVALUATED: 7/25/12
PROPOSED DESIGN FLOW (.1949): 240
PROPERTY SIZE:
PROPERTY RECORDED:

WATER SUPPLY: • Private • Public • (Well) • Spring • Other
EVALUATION METHOD: • (Auger Boring) • Pit • Cut
TYPE OF WASTEWATER: • (Sewage) • Industrial Process • Mixed

PROFILE #	.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	CS 8%	0-2	GR/SCL	FR/SS/SP/SCP	>48" TO SOIL wetness	48"	NA	NA	PS 0.3
		2-28	SBK/C	FI/S/P/SCP					
		28-48	SBK/SCL	FI/S/P/SCP					
2									
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	IIa	IIb
Site LTAR	0.3	0.3

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948):
EVALUATED BY: Jeremy Medlin, REHS
OTHER(S) PRESENT: Steve Autrey

COMMENTS:

Jeremy Medlin, REHS

LEGEND

use the following standard abbreviations

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

*Adjust LTAR due to depth, consistence, structure, soil wetness, landscape, position, wastewater flow and quality.

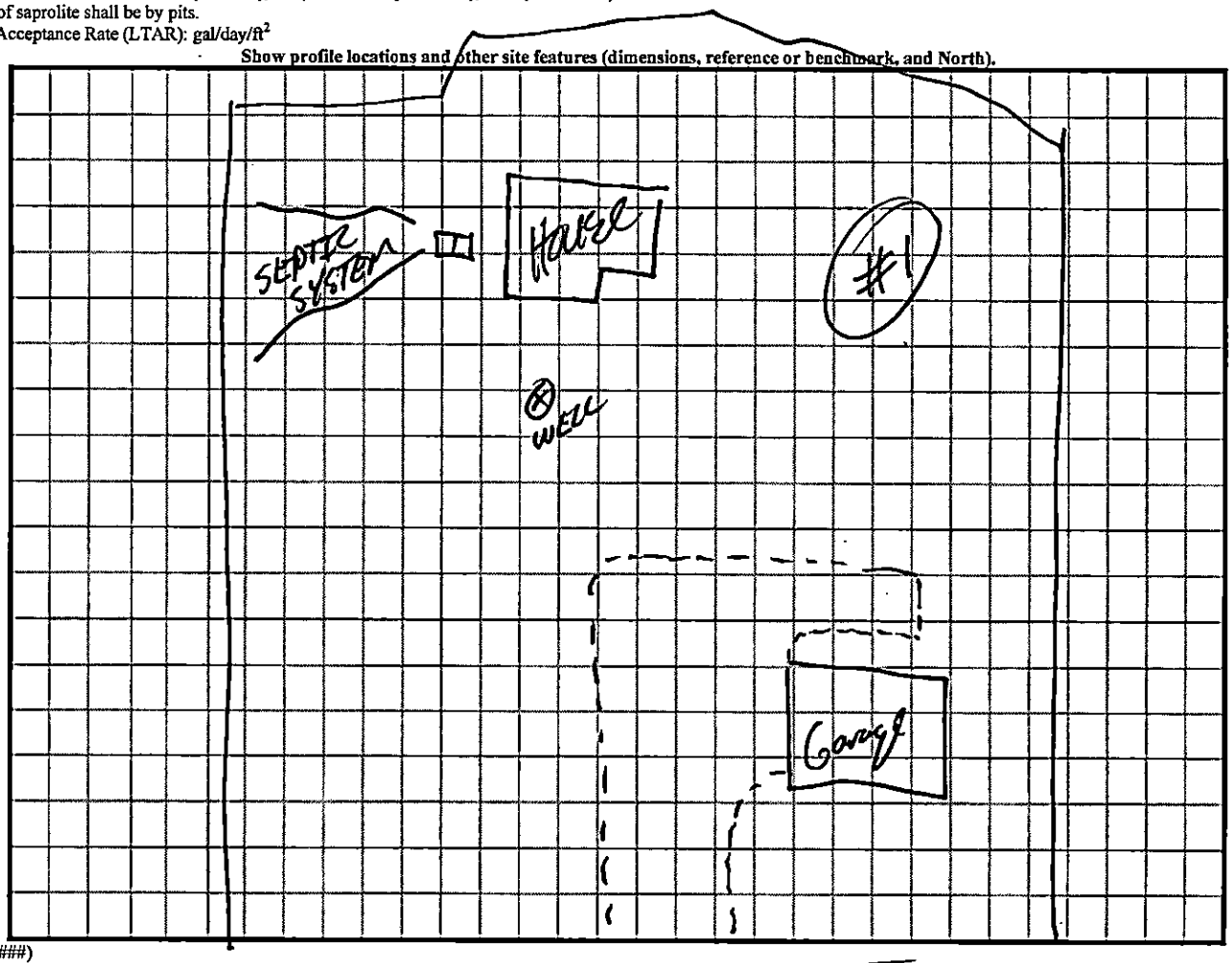
NOTES

HORIZON DEPTH	In inches below natural soil surface
DEPTH OF FILL	In inches from land surface
RESTRICTIVE HORIZON	Thickness and depth from land surface
SAPROLITE	S(suitable) or U(unsuitable)
SOIL 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
CLASSIFICATION	S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

Evaluation of saprolite shall be by pits.

Long-term Acceptance Rate (LTAR): gal/day/ft^2

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



DENR (######)
Review (#####)

HADLOW COURT

4854B

Mecklenburg County, North Carolina
POLARIS
Parcel Ownership and GIS Summary

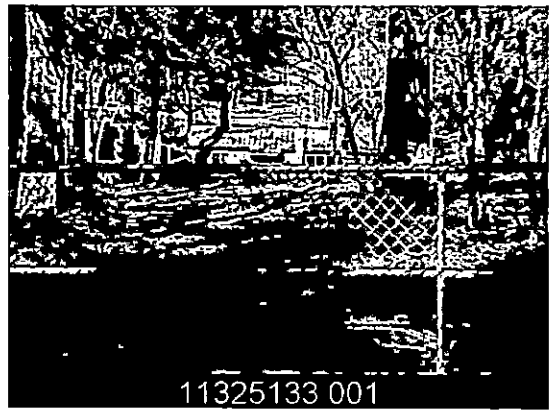
Date and Time: 7/24/2012 8:26:10 AM

Parcel ID #: 11325133 GIS ID #: 11325133	
Owner Name:	WILLIAM H BROOKS AND DONNA W BROOKS
Mailing Address:	PO BOX 687 PAW CREEK, NC 28130
Property Characteristics	
Legal Desc.:	L10 SEC35 M18-132
Land Area:	1 WF
Fire District:	01-WEST MECKLENBURG
Special District:	FIRE SERVICE A
Account Type:	INDIVIDUAL
Municipality:	0-MECKLENBURG COUNTY-UNINCORPORATED
Property Use:	SINGLE-FAM
Deed Reference(s) and Sales Price	
06875-689 (5/12/1992) $80,000.00	
Situs Addresses Tied to This Parcel	
10600 HADLOW CT	
Site Location Information	
Zoning Boundaries:	Contact Appropriate Planning Department or See Map.
ETJ Area: CHARLOTTE	
Charlotte Historic Districts: NO	
Within Charlotte 6/30/2011 Annexation Area: NO	
Census Tract #: 59.01	
Parcel Falls Inside a Water Quality Buffer?: YES	
Post Construction District	
Jurisdiction:	Charlotte
District:	Western Catawba

FEMA Flood Information	
FEMA Panel #:	3710450300K
FEMA Flood Zone:	IN:VIEW FEMA FLOODPLAIN TO VERIFY
FEMA Panel Date:	03/02/2009
Community Flood Information	
Community Flood Zone:	IN:VIEW COMMUNITY FLOODPLAIN TO VERIFY
Regulated Watershed Information	
Watershed Name:	PAW
Watershed Class:	CA

Building Photography

PHOTO #1
Location: 10600 HADLOW CT



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.



Print

Close

Parcel Information

Parcel ID	Account	Parent	Previous
11325133	INDIVIDUAL		

Owner(s)

Owner Name	Mailing Address	City/State
BROOKS WILLIAM H	PO BOX 687	PAW CREEK NC 28130
BROOKS DONNA W WIFE	PO BOX 687	PAW CREEK NC 28130

Legal Information

Legal	Municipality	Annexed	Special District	Fire District	Acreage
L10 SEC35 M18-132	MECKLENBURG COUNTY-UNINCORPORATED		FIRE SERVICE A	WEST MECKLENBURG	0

Total Parcel Assessment & Exemptions

Building	Land	Features	Total	Exemption	Year Approved	Review Date	Amount
61100	225000	27700	313800				

Sales Information

Sale	Price	Stamps	Qualify	V/I	DeedBook	Type	Legal Ref.	Grantor
May 12 1992	80000			VAC	06875 - 689	DEED STAMPS	06875-689	

Land Use

Use	Units	Type	Neighborhood	Assessment
R122	1.00	WF	L302	225000

Building Information

Bldg	Description	Type	Year Built	Property Location
1	Single-Fam	RES	1947	10600 HADLOW CT UNINC

Bldg	Story	Units	Total SqFt	Heated	Foundation	Ext. Wall	Grade	Value
1	1 STORY	1	1258	1258	CRAWL SPACE	BOARD&BATTEN -	AVERAGE 01	61100

Bldg	Heat	Fuel	FirePlace	AC	Fixtures	Bedrooms	Full Baths	3/4 Baths	1/2 Baths
1	HEAT PUMP	ELECTRIC		AC-CENTRAL		2	1		0

Sub Areas

Bldg	Description	Size
1	BASE (FIRST FLOOR)	1258

Depreciation

Bldg	Physical	Functional	Economic	Special	Override
1	AV - 34.00%				

Notes

Tax Year	Notes	Note Date
2011	Informal Review Request Received	03/22/2011

Special Features & Yard Items

Bldg	Built	Type	Quantity	Units	Value
1	1947	PIER	1	6X44	1400
1	1947	TERRACE	1	12X12	700
1	1947	TERRACE	1	6X25	700
1	1998	DOCK	1	400	2800
1	2002	GARAGE	1	1080	22100

Value Changes

Notice Date	Tax Year	Reason	Changed To	Deferred
Feb 8 2011	2011	Countywide Revaluation	338800	0
Sep 16 2003	2003	Remodeled and/or New Addition	263600	0
Sep 16 2003	2003	Remodeled Improvements and/or New Additi	263600	0
Mar 21 2003	2003	Countywide Revaluation	240300	0
Mar 26 1999	1999	Remodeled and/or New Addition	179660	
Mar 26 1999	1999	Remodeled Improvements and/or New Additi	179660	
Jan 5 1998	1998	Countywide Revaluation	173660	

Mecklenburg County, North Carolina

POLARIS

Property Ownership Land Records Information System

Date Printed: Tue Jul 24 08:27:28 EDT 2012



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