

7925 LARGE OAK LN

13901119

5/17/2007

duponbj

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

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

#2 (40)

Sheet ____
PROPERTY ID #: 139-01179
Lot S# : 30-33
File # : 41897

SOIL/SITE EVALUATION *for* ON-SITE WASTEWATER SYSTEM

OWNER: Jemma B. Benfield
APPLICANT: Rodney Purser
ADDRESS: 2915 Parkstone Dr. Mebane
DATE EVALUATED: 4-24-96
PROPOSED FACILITY: residence
PROPOSED DESIGN FLOW (.1949): 360gpd
PROPERTY SIZE: .39 A
LOCATION OF SITE: 1925 Forge Oak Lane
PROPERTY RECORDED: ____
WATER SUPPLY: ☑ Private ☐ Public ☐ Well ☐ Spring ☐ Other ____
EVALUATION METHOD: ☑ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	Slope 3-8% .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 & LTAR
1	LS	0-6"	gr/cl	Fr/SEXP/SS/SP	748" to soil wetness	48"	N/A	None	PS .39/P2 IV
		6-40"	SBK/c	F:/SEXP/SS/P					
		40-48"	SBK/cl	Fr/SEXP/SS/SP					
2	LS	0-5"	gr/cl	Fr/SEXP/SS/SP	748" to soil wetness	46"	N/A	None	PS .39/P2 IV
		5-36"	SBK/c	F:/SEXP/SS/P					
		36-48"	SBK/cl	Fr/SEXP/SS/SP					
3	LS	0-4"	gr/cl	Fr/SEXP/SS/SP	737" to soil wetness	37"	N/A	None	PS .39/P2 IV
		4-27"	SBK/c	F:/SEXP/SS/P					
		27-37"	SBK/cl	Fr/SEXP/SS/SP					
4	LS	0-8"	gr/scl	Fr/SEXP/SS/SP	746" to soil wetness	46"	N/A	None	PS .39/P2 IV
		8-46"	SBK/c	F:/SEXP/SS/P					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	N/S	
System Type(s)		

OTHER FACTORS (.1946): ____
SITE CLASSIFICATION (.1948): Unclassified
EVALUATED BY: William R. Marlin 4-24-96
OTHER(S) PRESENT: ____

COMMENTS: Does not appear on Repn

LEGEND

use the following standard abbreviations

LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL 1955 LTAR	LPP 1957 LTAR	MINERALOGY/ CONSISTENCE	STRUCTURE
C (Concave Slope) V (Convex Slope) (Drainage Way) S (Debris Slump) P (Flood Plain) S (Foot Slope) (Head Slope) (Linear Slope) (Nose Slope) (Ridge) (Shoulder Slope) (Terrace)	I	S (Sand) LS (Loamy Sand)	1.2 - 0.8	0.6 - 0.4	NEXP (Non-expansive) SEXP (Slightly Expansive) EXP (Expansive)	G (Single Grain) M (Massive) CR (Crumb) GR (Granular) SBK (Subangular Blocky) ABK (Angular Blocky) PL (Platy) PR (Prismatic)
	II	SL (Sandy Loam) L (Loam)	0.8 - 0.6	0.4 - 0.3		
	III	SI (Silt) SICL (Silty Clay Loam) CL (Clay Loam) SCL (Sandy Clay Loam) SUC (Silt Loam Clay)	0.6 - 0.3	0.3 - 0.15		
	IV	SC (Sandy Clay) SIC (Silty Clay)	0.4 - 0.1	0.2 - 0.05		
		O (Organic)	None			

	MOIST	WET
	VFR (Very Friable)	NS (Non-sticky)
	FR (Friable)	SS (Slightly Sticky)
	FI (Firm)	S (Sticky)
	VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
	EFI (Extremely Firm)	NP (Non-plastic)
		SP (Slightly Plastic)
		P (Plastic)
		VP (Very Plastic)

OTES

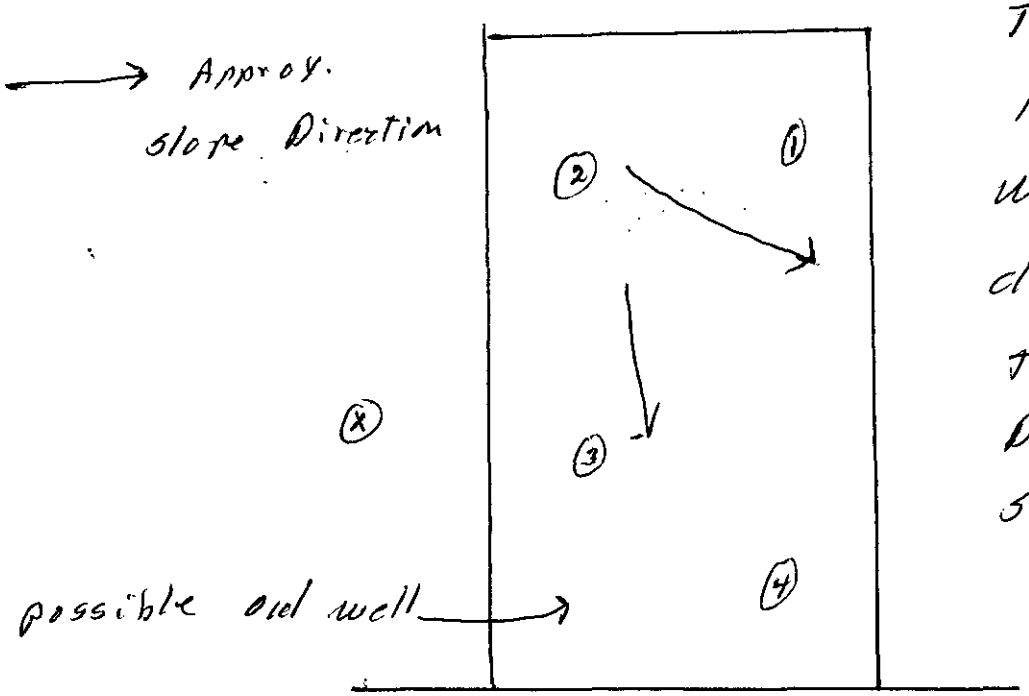
ORIZON DEPTH	In inches below natural soil surface
EPTH OF FILL	In inches from land surface
ESTRICTIVE HORIZON	Thickness and depth from land surface
APROLITE	S(suitable) or U(unsuitable)
OIL WETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - 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).

4199A

(X) well → N



There was An old House That Apparently Was Burned, I do not Know where the old Tank & Drainfield Are, But Strongly Suspect They may still Exist

W Mm

FEE: 100.00 Cash
DATE: 4/16/98 JC

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

1] 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 #: 4189A

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 139-011-19

STREET ADDRESS: 7925 LARGE OAK LN.

SUBDIVISION OR MOBILE HOME PARK NAME: C. B BARTLETT

LOT NUMBER: 30, 31, 32, 33

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: 1500

NUMBER OF BEDROOMS: 3 | NUMBER OF OCCUPANTS:

CLOSING DATE _____

FOUNDATION FOR RESIDENCE:

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

PROPERTY OWNER: Mr.	LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:
NAME: Benfield Zemma R (LAST) (FIRST) (MI)	NAME: PURSER Joseph Rodney (LAST) (FIRST) (MI)
ADDRESS: 2915 Parkstone Dr	DAYTIME PHONE: ( ) 849-6616 or 579-7400
CITY: Charlotte STATE: NC ZIP: 28210	
DAYTIME PHONE: (556 - 0302	

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? 1946

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: J. Rodney Purser DATE: 4/16/98

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

TAX PARCEL INFORMATION

PARCEL # 139-011-19 001 ADDRESS 7925 LARGE OAK LN
OWNERS NAME BENFIELD ZEMMA R
MAILING ADDR 2915 PARKSTONE DR CHARLOTTE NC 28210
LEGAL DESC L30-33 M5-157 LARGE OAK LN

TAX LAND VALUE	6,000	ACRES 0.436		YEAR BUILT	0000
TAX BLDG VALUE	0	HEAT SF	0	ZONING	R20
TAX OBLDG VALUE	0	AUX SF	0	PRES USE	SINGLE FAMIL
TAX TOTAL VALUE	6,000	TOT SF	0	FARM	HISTORIC

	CURRENT SALE	PREVIOUS SALE	PREVIOUS SALE
DATE	06/80	/	/
PRICE	0	0	0
DEED BOOK/PAGE	4317 0655		

QUALITY	MINT HILL	RES BATH	0	A/C	RESTROOMS
MAP #	CLEAR CREEK	RES HBATH		HEAT	FLOORS
FISCAL TAX		RES BDRM	0	FUEL	APT UNITS
DISTRICT	MINT HILL	FIRE PLACE			

TAX PARCEL INFORMATION

PARCEL # 139 011 19 001 ADDRESS 7925 LARGE OAK LN

	BLDG SF		STRUCTURAL ELEMENTS
1	0	0	STYLE
2	0	0	EXTERIOR WALL
3	0	0	EXTERIOR WALL
4	0	0	ROOFING STRUCTURE
5	0	0	ROOFING COVER
6	0	0	INTERIOR WALL
7	0	0	INTERIOR WALL
8	0	* DENOTES STAR	FLOORING
			FLOORING

INFORMATION MAY BE SUBJECT TO ERRORS AND SHOULD BE VERIFIED. THE USER

Jane Rodney Benfield permission to

[illegible]

Z. K. Benfield

File # 4/89A

4/16/98

$50.00 Improvement Permit

APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH

12/3/87 JR Pd 50.00
ck#1166

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

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

(OFFICE USE ONLY)
FILE: 4189A
TC: 139-011-19
SERIAL: № 15122
☐ L ☐ CRT

JOB LOCATION

① ADDRESS: 7925 Hardess Lane. (STREET NO., STREET) ② FILE:
③ JURISDICTION: Hardess Lane. ④ TAX PARCEL NO.: 139011
⑤ SUBDIVISION: ⑥ LOT: ⑦ BLOCK:

OWNER

⑧ NAME: J R Benfield (FIRST) (MIDDLE) (LAST)
⑨ MAILING ADDRESS: 1000 E arrowood
⑩ CITY: Charlotte NC 28210. ⑪ STATE: NC. ⑫ ZIP: 28210.
⑬ PHONE: (WORK) 523 5296 ⑭ (HOME) 1000 E arrowood Rd.

REQUEST

This request is for a(n):

⑮ ☐ New permit
⑯ ☒ Repair or alteration permit
⑰ ☐ Authorization for mobile home exchange
⑱ ☒ Other (specify) Add Bath + Remodel

DESIGN CRITERIA

System will serve:

⑲ ☐ Residence ⑳ ☐ Mobile home ㉑ ☐ Business or place of public assembly
㉒ Number of bedrooms? one ㉕ Type?
㉓ Maximum occupancy? ㉖ Maximum number of employees? 3
㉔ Basement? ☐ yes ☒ no ㉗ Maximum number of seats? 2

WATER SUPPLY

㉘ Water supply from (present or proposed):

A ☒ Individual well
B ☐ Municipal system
C ☐ Community well
D ☐ Community system

㉙ The undersigned, 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 DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: J R Benfield
Date: December 3 1987

IMPROVEMENT PERMIT

The undersigned, an authorized agent of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH, 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 permit is issued by this Department.

. . . This permit is not transferable, and shall become null and void 36 months from the date of issuance.

Environmentalist / Date

Director or Authorized Section Head / Date

*This permit must be signed by the Director of Environmental Health or an authorized section head in order to be valid.