

12806 WESTMORELAND FARM RD

1/3/2008

duponbj

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

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

150' chk 2 6/9/95 ☐ CRT

3627B

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

(704)336-5102

PERSON FILING APPLICATION:
NAME: HERRING (last) JAMES (first) W (mi)
ADDRESS: 605 GREENE PHONE: (803) 432-0239
CITY: CAMDEN STATE: SC ZIPCODE: 29020

Date: JUNE 28 95

PROPERTY OWNER:
NAME: HERRING (last) JAMES (first) W (mi)
ADDRESS: _____ PHONE: (___) _____
CITY: STATE: ZIPCODE:

PROPERTY INFORMATION (FROM ENGINEERING FORM):
TAX/PARCEL NUMBER: 007-422-12,11,10
STREET ADDRESS: 007-422-04-03-02-01 DAVIDSON-CONCORD RD
ZONING: RESIDENTAL

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

SUBDIVISION OR MOBILE HOME PARK NAME: WESTMORELAND FARM

LOT NUMBER: 12,13,14,17,18,19,20 LOT SIZE (in acres): 8 ACRES ±

TYPE APPLICATION (check one):
☐ SOIL TEST - INDIVIDUAL LOT (D)
☒ NEW CONSTRUCTION ON VACANT LOT - 4 BEDROOMS OR LESS (N)
☐ EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
☐ ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A or N)
☐ COMMERCIAL OR INDUSTRIAL (N)
☐ SOIL TEST DEVELOPMENT (P)
☐ ADDITION - GARAGE OR RENOVATION/NO MAJOR CHANGES (X)
☐ MODIFIED /ALTERNATIVE/ OR RESIDENCE > 4 BEDROOMS (Z)
☐ REPAIR TO SYSTEM (R)

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

NUMBER BEDROOMS: NUMBER OCCUPANTS:
SYSTEM CLASSIFICATION:

COMMERCIAL/INDUSTRIAL PROPERTY:
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)
☐ Private Well (P)

FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):
☐ Swimming Pool ☐ Jacuzzi ☐ Stable/Barn ☐ Workshop ☐ 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: James Herring Date: June 28 1995

NOTICE:

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the 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.

...

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

_____ Environmentalist Date

_____ Director or Authorized Section Head Date

* Community System

WATER 122791

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TOTAL LOTS

TOTAL C
(DOES NOT
DENOTED

DRAIN FIELD & REPAIR AREA LOT 9
DRAIN FIELD & REPAIR AREA LOT 1
110' X 80' TYP
DRAIN FIELD & REPAIR AREA LOT 2
DRAIN FIELD & REPAIR AREA LOT 3
DRAIN FIELD & REPAIR AREA LOT 5
DRAIN FIELD & REPAIR AREA LOT 10
192.99'
CM
N14°25'59"E 116.41'
235.62'
N75°34'01"W
121.28'
95.05'
8' FORCE MAIN EA
TO SERVE INDIVID
20' PSDE
N18°28'45"E 105.50'
10' P.S.D.E. AROUND NORMAL POOL ELEV.
569.88'
291.81'
N23°41'56"E
DRAIN FIELD & REPAIR AREA LOT 22
DRAIN FIELD & REPAIR AREA LOT 4
DRAIN FIELD & REPAIR AREA LOT 6
DRAIN FIELD & REPAIR AREA LOT 7
12
1.78 acres
DRAIN FIELD & REPAIR AREA LOT 8
N13°08'50"W 262.22'
1.28 acres
11
N25°34'41"E 350.43'
20' PSDE
1.22 acres
N00°58'20"E 203.10'
N36°58'20"W 245.31'
DRAIN FIELD & REPAIR AREA LOT 23
DRAIN FIELD & REPAIR AREA LOT 20
DRAIN FIELD & REPAIR AREA LOT 19
N75°34'01"W
210.12'
DRAIN FIELD & REPAIR AREA LOT 18
13
1.12 acres
DRAIN FIELD & REPAIR AREA LOT 17
DRAIN FIELD & REPAIR AREA LOT 25
N36°41'19"W 165.71'
10
N63°47'53"E 272.61'
DRAIN FIELD & REPAIR AREA LOT 21
151.68'
N73°12'08"W 362.52'
726.39'
49.55'
C37
C38
C39
C40
9
COMMON OPEN SPACE
N03°45'39"W 195.64'
252.93'
3.06 acres
14
1.01 acres
N79°44'41"E 330.27'
15' SIDE YARD
N73°12'08"W 359.67'
COMMON OPEN SPACE/ACCESS EASEMENT
S73°12'08"E 349.27'
15' SIDE YARD
50.17'
105.12'
N15°43'57"E
121.75'
N30°01'50"E
99.73'
C36
89.62'
N20°47'12"E
57.26'
N07°37'40"E
N58°17'07"E
35'
8
1.40 acres
N59°37'00"E 120.00'
20' PSDE
N34°27'54"E 46.14'
N05°02'08"W 190.32'
15
1.08 acres
C35
C44
C46
20' PUBLIC DRAINAGE EASEMENT
8' FORCE MAIN ESMTS
N53°25'49"E 444.54'
1.33 acres
N88°48'08"W 325.29'
C43
7
FORMERLY LOT 2
RECORDED IN
MB 25 PG 704
N10°05'49"W 386.18'
20' PUBLIC DRAINAGE EASEMENT
N05°02'08"W 156.91'
16
1.15 acres
N13°52'22"E 255.66'
1.44 acres
47
S61°07'54"W 160.28'
C42
C45
30' FRONT SB
102.59'
N84°51'40"W 198.22'
177.16'
N73°08'19"W (50' PUBLIC R/W) S73°08'19"E 222.08'
44.93' L2
L3
C10
30'
90'
STUMP BURIAL AREA
APPROX. LOCATION
25'
S79°54'11"W 77.74'
WESTMORELAND
N 83°06'1
90.55'
C24
C25
C47
36.99'
59.81'
82.55'
75.37'
S73°08'19"E C23
30' FRONT SB
S21°02'00"E 190.55'
FORMERLY LOT 14
RECORDED IN MB 25 PG 704
1.91 acres
26
S24°30'00"W 239.75'
20' P.S.D.E.
S80°20'00"E 330.30'
1.00 acres
17
S16°51'41"W 299.75'
1.00 acres
18
S16°51'41"W 312.24'
35' X 35' SIGHT TRIANGLE
C26
COMMON OPEN SPACE
S10°07'14"W 331.68'
19
1.01 acres
20
1.00 acres
50'
S24°30'00"W 66.23'
166.64'
S68°07'29"E 142.90'
523.57' (TOTAL)
193.23'
55.91'
N43°20'48"E 173.05'
8' FORCE MAIN EASEMNETS
TO SERVE INDIVIDUAL
LOTS AS SHOWN

WESTMORELAND, INC.
3278-217

NORTH CAROLINA

KLAUS E. KRUEGER
NOTARY

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NORTH CAROLINA REGISTERED SEAL

KLAUS E. KRUEGER NOTARY

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

E1400 PROPERTY ID #: COUNTY:

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

#2
36278
007-422-13

OWNER: James W. Herring APPLICANT: Lot #11
ADDRESS: 605 Greene St., Camden, SC APPLICATION DATE: DATE EVALUATED:
PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949): 480gpd PROPERTY SIZE:
LOCATION OF SITE: Westmoreland Farm PROPERTY RECORDED:
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	0-15% slopes 1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFI CLA & LT.
1	LS	0-4"	gr/ scl	Fr/SEXP/ ss/sp	743" TO soil Wetness	43"	N/A	None	PS .259/P2 III
		4-43"	SBK/ c	Fi/SEXP/ s/p					
2	LS	0-3"	gr/ scl	Fr/SEXP/ss/sp	748" TO soil Wetness	48"	N/A	None	PS .259/P2 III
		3-48"	SBK/ c	Fi/SEXP/ s/p					
3	LS	0-3"	gr/ scl	Fr/ SEXP/ss/sp	732" TO soil Wetness	32"	N/A	None	US .199/P2 III
		3-15"	SBK/ c	Fi/SEXP/ s/p					
		15-32"	SBK/cl	Fr/ SEXP/ss/sp					
4	LS	0-3"	gr/ scl	Fr/ SEXP/ss/sp	736" TO soil Wetness	36"	N/A	None	PS .399/P2 III
		3-20"	SBK/ c	Fi/SEXP/ s/p					
		20-36"	SBK/ cl	Fr/ SEXP/ss/sp					

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

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): Convencional
EVALUATED BY: W.R. Wallin 3-17-99
OTHER(S) PRESENT: LSS

COMMENTS: 1007e Repair

LEGEND

use the following standard abbreviations

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

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/ft²

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

