Department of Environment, Health and Nat tesources
Division of Environmental Health
On-Site Wastewater Section

Sheet:
Property I.D.:
Lot #:
File #:
Code:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: Applicant: Norris
Address: moved
Proposed Facility: SFD
Location of Site:
Water Supply: ☑ Public ☐ Individual ☐ Well ☐ Spring ☐ Other
Evaluation Method: ☑ Auger Boring ☐ Pit ☐ Cut
Type of Wastewater: ☐ Sewage ☐ Industrial Process ☐ Mixed

Date Evaluated: 8-28-13
Design Flow (.1949): 360
Property Recorded:
Property Size:

PROFILE #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
1,2	L	0-24	SL						
		24-48	SC-Clay Loam		42				PS.4
3.4	L	0-20	SL						
		20-48	SL-Clay Loam		40				PS.4

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	252	252
Site LTAR	.4	.4

Other Factors (.1946):
Site Classification (.1948): PS
Evaluated By:
Others Present:

FILE #

COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8		
S-SHOULDER SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			
	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			
		SC-SANDY CLAY			

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

MINERALOGY
SLIGHTLY EXPANSIVE

EXPANSIVE

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

MAJOR SUBDIVISION

(5.96 Acres Total)

SURVEY FOR:

BOBBY JOE NORRIS

GROVE TWP., HARNETT COUNTY, N.C.

SURVEY BY: JOYNER PIEDMONT SURVEYING

ZONE: RESIDENTIAL AGRICULTURAL APRIL 18, 2012 SCALE: 1" = 50'

REVISION: SITE PLAN FOR LOT 3 - AUGUST 21, 2013

NOTE: Deed Reference:

Deed Book 1902, Page 224
Deed Book 2951, Page 812
PIN # 0690-06-4501.000
Parcel ID # 070680 013E 02

State of North Carolina
County of _____

I, _____, Review Officer of _____ County, certify that this map or plat to which this certification is affixed meets all statutory requirements for recording.

Review Officer

Date

I, Andrew H. Joyner, Professional Land Surveyor No. 2463, Certify That:

A.) This Plat Is Of A Survey That Created A Subdivision Of Land Within The Area Of A County Or Municipality That Has An Ordinance That Regulates Parcels Of Land.

B.) I have consulted the Federal Insurance Administration Flood Hazard Boundary maps and found the above property described. Not In such Location is it located that hazard area.

Andrew H. Joyner, P.L.S. # 2463

I hereby certify that the subdivision plat shown hereon has been found to comply with the subdivision regulations of the Town of Coats and that this map has been approved for recording in the Office of the Register of Deeds.

Date Chairman of the Planning Board

I, hereby certify that I am the owner of the property shown and described hereon, which is located in the subdivision jurisdiction of the Town of Coats and that I hereby adopt this plan of subdivision with my free consent and establish the minimum setback lines as noted.

4-18-12 Bobby Joe Norris
Date Owner Signature

NORTH CAROLINA
HARNETT COUNTY
This Map/Plat was presented for registration and recorded in the office of Map Number 2012-357
This 17th day of April, 2012 at 11:00 A.M.
o'clock A.M.
KIMBERLY S. HARGROVE
Register of Deeds
By: _____
Asst./Deputy Register of Deeds

NORTH CAROLINA
HARNETT COUNTY

I, Andrew H. Joyner, a Registered Land Surveyor, certify that the plat and the survey or engineering plan for which survey plat exists or engineering, which exceptions are indicated by indicate exceptions to R.O.D., that the boundaries and computations shown hereon have detailed from information by M.J.B., Page ____ Deed Book ____ Page ____ and that the survey was performed in accordance with G.S. 47-30 as amended. Witness my original signature, registration number and seal this 17th day of April, 2012.

Surveyor
L-2463
Registration

NORTH CAROLINA PROFESSIONAL SEAL L-2463 LAND SURVEYOR ANDREW H. JOYNER

Nellis Mae H. Hardee
Deed Book 1073, Page 917
ZONE: RA

"B. J. Norris Lane" 60' R/W (Private)

Existing Water Meters

Exit Well

Richard T. Woodell, Jr.
Deed Book 2683, Page 11
Map # 2009-191
ZONE: RA

N.C.S.R. 1563 "Bill Arery Road" 60' R/W

50' Ingress-Egress & Public Utility Easement

② 0.96 Acre Total
- 0.14 Ac in NCDOT R/W
- 0.24 ac in 50' Esmt R/W
0.58 Acre Net

① 0.93 Acre Total
- 0.12 Ac in NCDOT R/W
0.81 Acre Net

Water Cistern

1-Story Vinyl Siding Dwelling

Jose Aguilar
Deed Book 2607, Page 186
Map # 2009-189
ZONE: RA

Miralvna Ellington
Deed Book 2707, Page 899
Map # 2005-449
ZONE: RA

Linwood K. Eason
Deed Book 2612, Page 452
Map # 2004-160
ZONE: RA

③ 4.07± Acres

Proposed Dry Hole

Tin Barn

Tin Storage Building

Linda D. Barefoot
Deed Book 720, Page 179
ZONE: RA

LEGEND

PP ------ Found Iron Pipe
SP ------ Set Iron Pipe
FRB ------ Found Rebar
SRB ------ Set Rebar
FPKL ------ Found PK nail
R/W ------ Right of Way
CC ------ Concrete Corner
CP ------ Calculated Point
AG ------ Above Ground
BG ------ Below Ground
C ------ Centerline
F ------ Fence

NOTE: All measurements shown are horizontal ground measurements unless otherwise noted.

Area computed by coordinates

MINIMUM SETBACK REQUIREMENTS

Front ------ 50'
Side ------ 15'
Rear ------ 30'

SR 1563 "Bill Arery Road"

SITE

NC 87 & 401

Map # 2012-357