Department of Environment, Health ar tural Resources
Division of Environmental Health
On-Site Wastewater Section

She
Property ID:
Lot #:
File #:
Code:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: Applicant:
Address:
Proposed Facility: moved
Location of Site:
Date Evaluated: 8-8-9-11
Design Flow (.1949): 360
Property Recorded:
Property Size:
Water Supply: ☑ Public ☐ Individual ☐ 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		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	L 1%	0-32	SL	FR GR NSNP					
		32-48	SCL	Fm 1 SBK SSSP	42-44" 7.5YR 4/2				.4
2	L 1%	0-34	SL	FR GR NSNP					
		34-48	SCL	Fm 1 SBK S.P	30" 7.5YR				.35
3	L 2%	0-22	SL	FR GR NSNP					
		22-44	SCL	Fm 1 SBK S.P.	42-44 7.5YR 4/2				.4
4	L 2%	0-22	SL	FR GR NSNP					
		22-48	SCL	Fm 1 SBK S.P.	42" 7.5YR 4/2				.4
5	L 3%	0-20	SL	FR GR NSNP					
		20-44	SCL	Fm 1 SBK S.P.	42" 7.5YR 4/2				.4

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	2 SBR	2 SBR
Site LTAR	.4	.35

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)

HARNETT COUNTY, NORTH CAROLINA GIS/LAND RECORDS

- AddressPoints
- cfriv
- roads
- Centerline
- Parcels
- HarnettCountywideOrtho2008v2.sid

Not to Scale

Already placed Mobile Home

SITE PLAN APPROVAL

DISTRICT RA20M USE

#BEDROOMS 3

G-1-11

needs 7-days and needs septic + wells located.

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Harnett COUNTY NORTH CAROLINA
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