

Property ID:
 Lot #:
 File #:
 Code:

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

Owner:

Applicant: 20019

Address:

Date Evaluated: 5-17-08

Proposed Facility: SPD

Design Flow (.1949): 360

Property Size:

Location of Site:

Property Recorded:

- Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

P R O F I L E #	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 6%	0-20	SL	FR GR NSNP					- 4
		20-44	OLL	FR 1 st BK S.P.	42" 2.5 th 42				
2	L 6%	0-30	SL	FR GR NSNP					- 4
		30-48	SCL	FR 1 st BK S.P.	44" 1.5 th 42				
3	L 6%	0-30	SL	FR GR NSNP					. 4
		30-48	SCL	FR 1 st BK S.P.	44" 1.5 th 42				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	25 th	25 th
Site LTAR	. 4	. 4

Other Factors (.1946): _____
 Site Classification (.1948): 25
 Evaluated By: [Signature]
 Others Present:

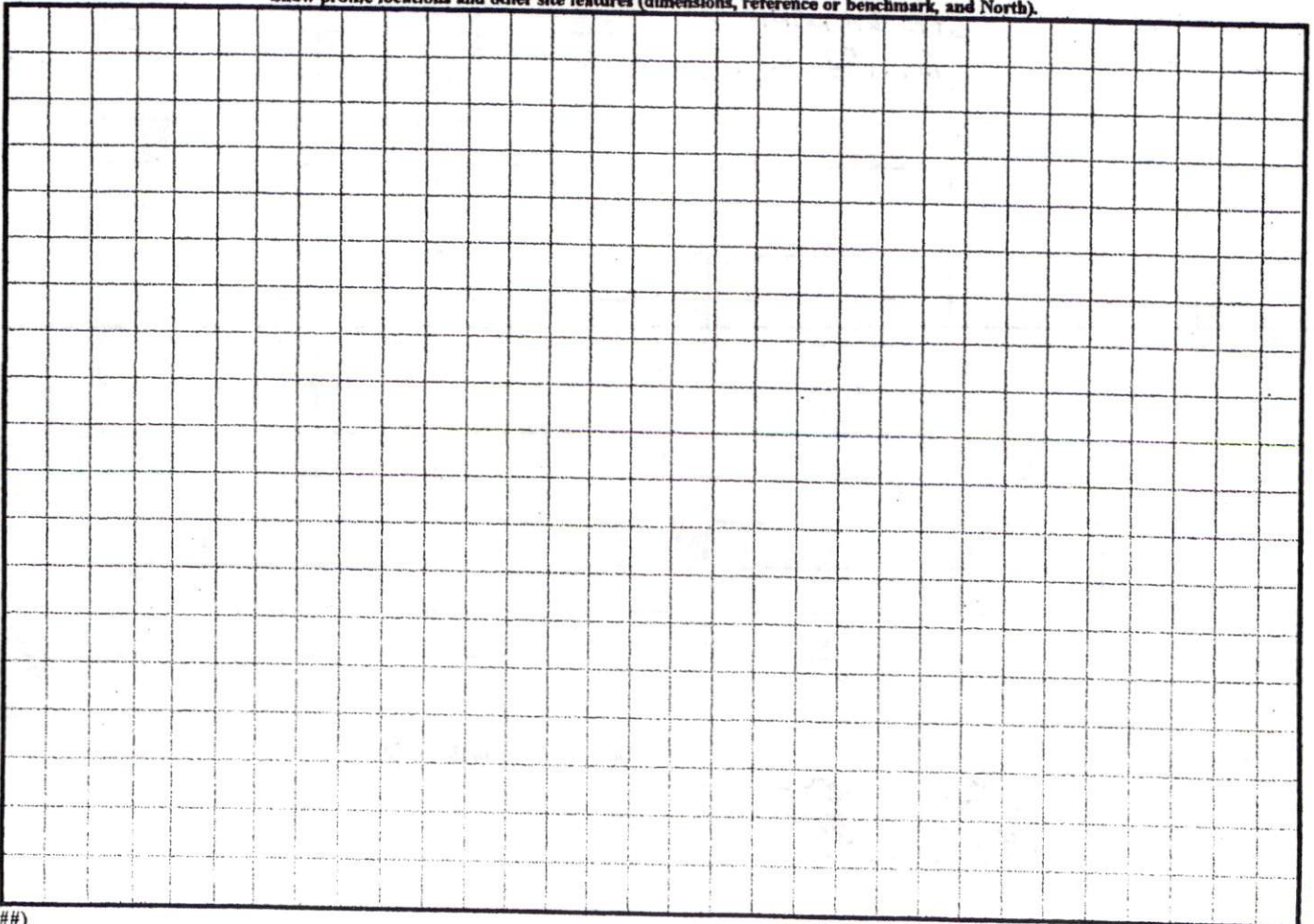
COMMENTS: _____

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

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, reference or benchmark, and North).



SECTION,
 9: 5 AND
 IS. 177-200.
 TE METHOD.
 WITHIN 2000'.
 NETT COUNTY
 MS.

ERAGE

RD.
 ION,

SOC., P.A.



FUTURE
 DEVELOPMENT

20' PUBLIC DRAINAGE EASEMENT
 N 08°02'49"E 75.98'

N 33°38'32"E 50.64'

LOT 47 OF MAP
 NUMBER 2008-199
 S 73°34'32"E 276.49'

LOT 46
 0.818 ACRE

LOT 45 OF MAP
 NUMBER 2008-199
 N 73°34'32"W 290.65'



DEED NORTH 1841 PG 532

SITE PLAN APPROVAL
 DISTRICT 3
 #BEDROOMS 3
 Date 5/18/08
 Zoning Administrator

DRAWN BY: DDW & BGW
 CHECKED BY: DDW
 DATE: 03-31-2008
 SCALE: 1" = 50'
 JOB: STETSON CF
 FB:

PLOT PLAN FOR
 COMFORT HOMES
 BLACK RIVER TOWNSHIP
 HARNETT COUNTY
 NORTH CAROLINA



GRAPHIC SCALE - FEET
 PLAN 1709 "LAUREN"
 OVERALL 63.67 X 31.67