

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

Owner: 09-500-21662

Applicant:

Address:

Date Evaluated:

Proposed Facility: SRM

Design Flow (.1949): 360

Property Size:

Location of Site: 1125

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	
53% 192		0-12	Gn SL	VAR S2					4
		18-25	SOK SL	FR S2					
		30-38	SOK SL	FR S2					
3		0-30	Gn SL	VF S-					5
		30-38	SOK SL	FR S-					
		0-31	Gn SL	VAR S2					5
		30-38	SOK SL	FR S-					
		0-30	Gn SL	VAR SE					5
		30-38	SOK SL	FR SE					
		0-38	Gn SL	VAR S-					6

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	25%	20%
Site LTAR	5	5

Other Factors (.1946): _____
 Site Classification (.1948): B
 Evaluated By: gw
 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		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
		C-CLAY			SP-SLIGHTLY STICKY
		SC-SANDY CLAY			P-PLASTIC
					VP-VERY PLASTIC

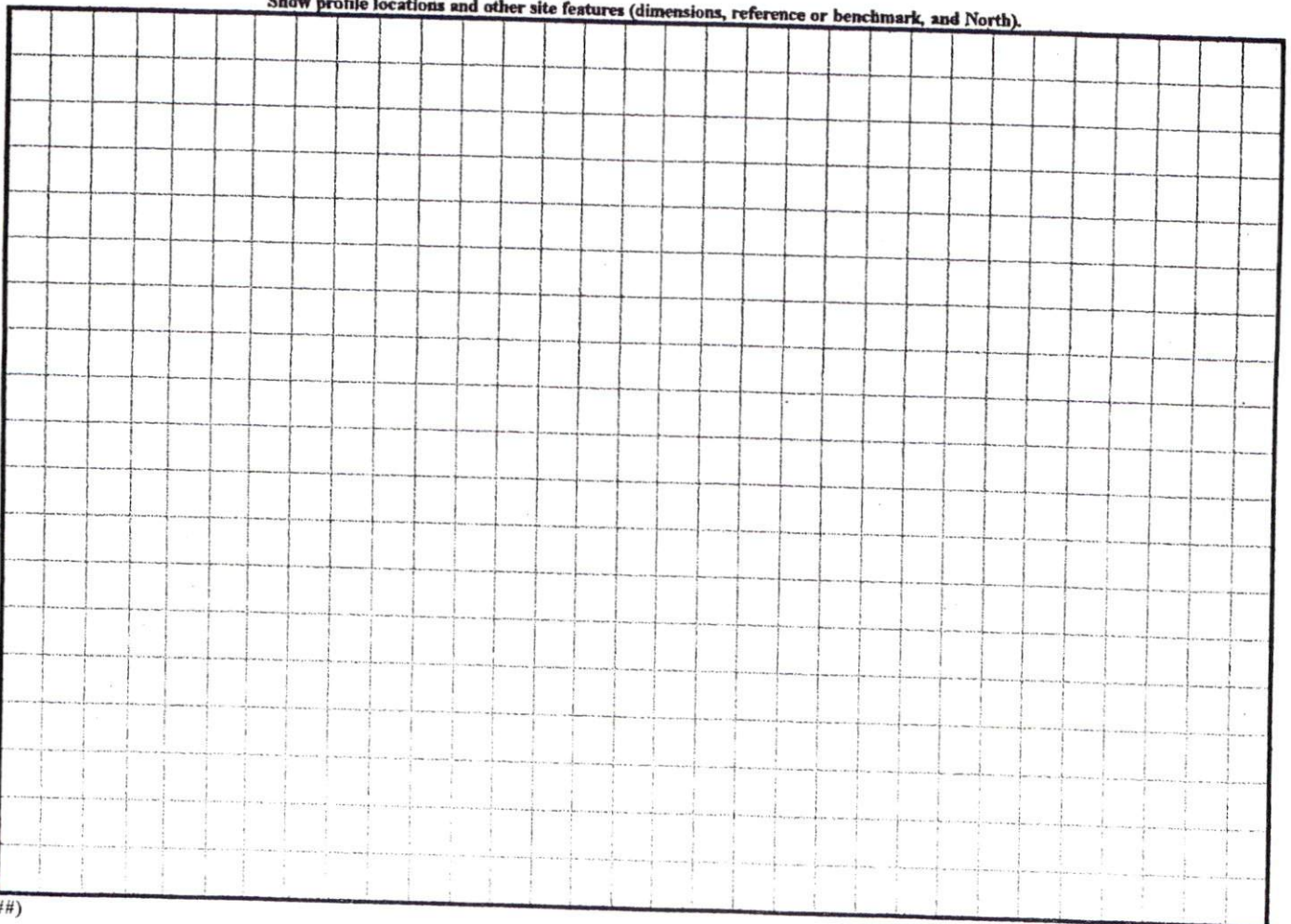
STRUCTURE

- 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).



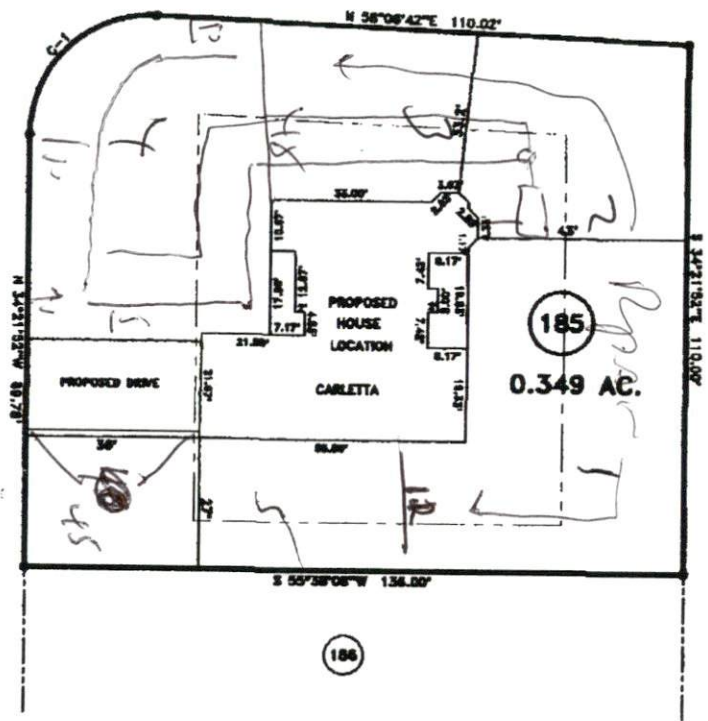
N.C. GRID NORTH (MAD 27)

SITE PLAN APPROVAL
 DISTRICT RA 20 USE SFD
 #BEDROOMS 3
 Date 3-5-09
 Zoning Administrator N.C. Bush

ch + c

"WOOD POINT DRIVE" 60' R/W

"KIMBROUGH DRIVE" 50' R/W

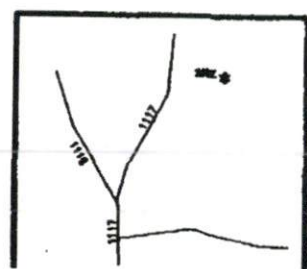


0.1
4.2

MAP REFERENCE: MAP NO. 2007-948

CURVE	RADIUS	LENGTH	CHORD	CH. BEARING
C-1	25.00'	40.36'	36.11'	N 11°52'50\"E

MINIMUM BUILDING SET BACKS
 FRONT YARD ——— 30'
 REAR YARD ——— 20'
 SIDE YARD ——— 10'
 CORNER LOT SIDE YARD — 20'
 MAXIMUM SET BACK — 30'



SURVEY FOR: PROPOSED PLOT PLAN - LOT - 185 WOODSHIRE S/D, PHASE - 5		JOB NO. 08104	
TOWNSHIP ANDERSON CREEK		BENNETT SURVEYS, INC.	
COUNTY HARNETT		1662 CLARK RD., LILLINGTON, N.C. 27546	
STATE: NORTH CAROLINA		(910) 893-5252	
DATE: MARCH 03, 2009	SCALE: 1" = 40'	SURVEYED BY:	FIELD BOOK
		DRAWN BY: RVB	DRAWING NO.