

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

Owner: 07-500 18879

Applicant: _____

Address: _____

Date Evaluated: 11-10-07

Proposed Facility: SFD

Design Flow (.1949): 480

Property Size: .40

Location of Site: 115

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	
S 2%		0-24	GR SL	VFR S-					.2
		24-40	SDH SCL	FR S-					
		0-30	GR SL	VFR S-					.6
		30-40	SDH SCL	FR S-					
		0-24	GR SL	VFR S-					.5
		24-40	SDH SCL	FR S-					
		40-48	SDH S-	FR S-					
		0-24	GR SL	VFR S-					.1
		24-40	SDH SCL	FR S-					
		0-24	GR SL	VFR S-					.6
		24-40	SDH SCL	FR S-					

Description	Initial System	Repair System
Available Space (.1945)	0	
System Type(s)	.	
Site LTAR	.5	.5

Other Factors (.1946): _____
 Site Classification (.1948): P1
 Evaluated By: JUT
 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 FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6		
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3		
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		
		C-CLAY			
		SC-SANDY CLAY			

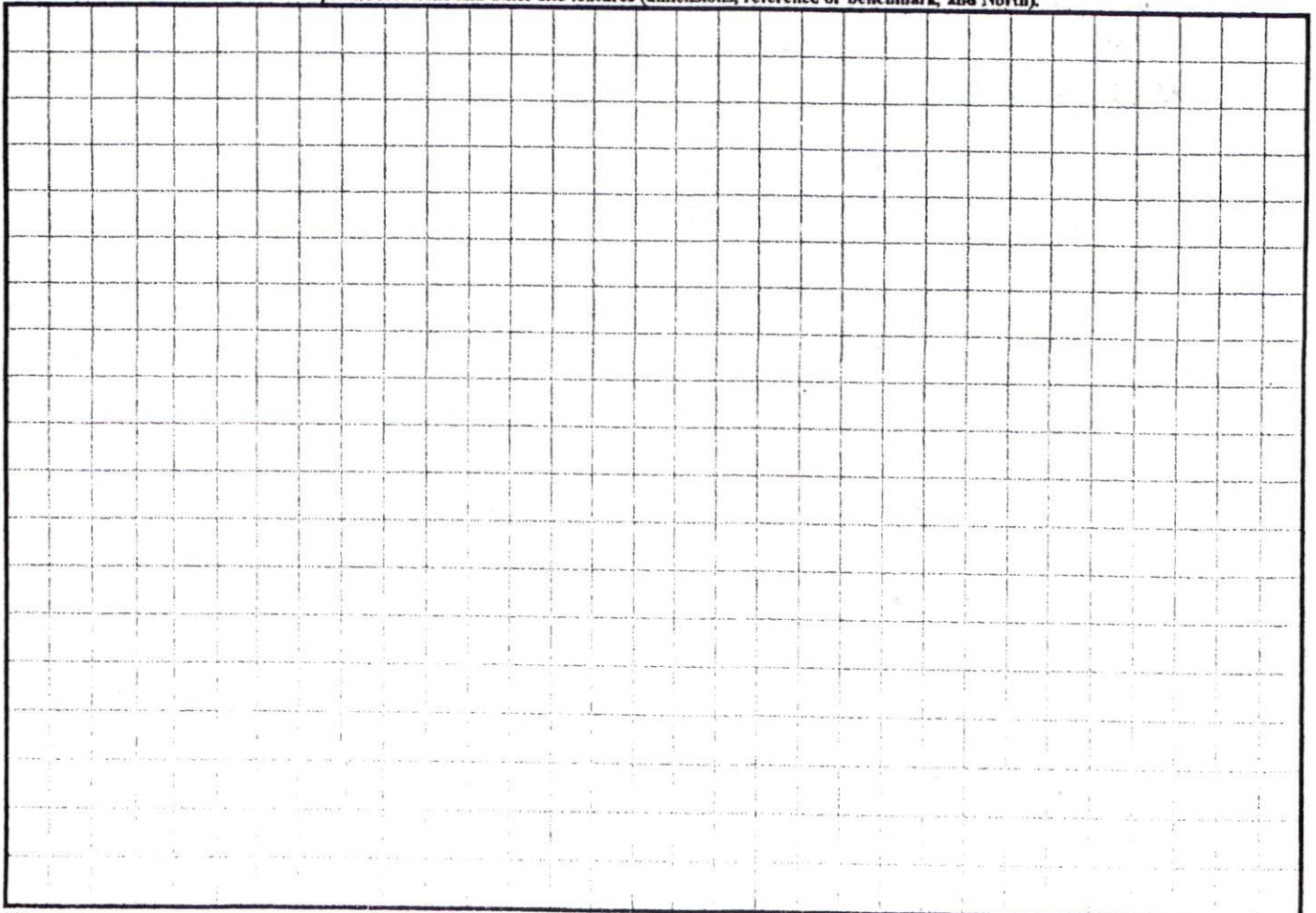
STRUCTURE

- 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, reference or benchmark, and North).





CURVE	RADIUS	LENGTH	CHORD	CH. BEARING
C-1	25.00'	21.02'	20.41'	N 33°39'56"E

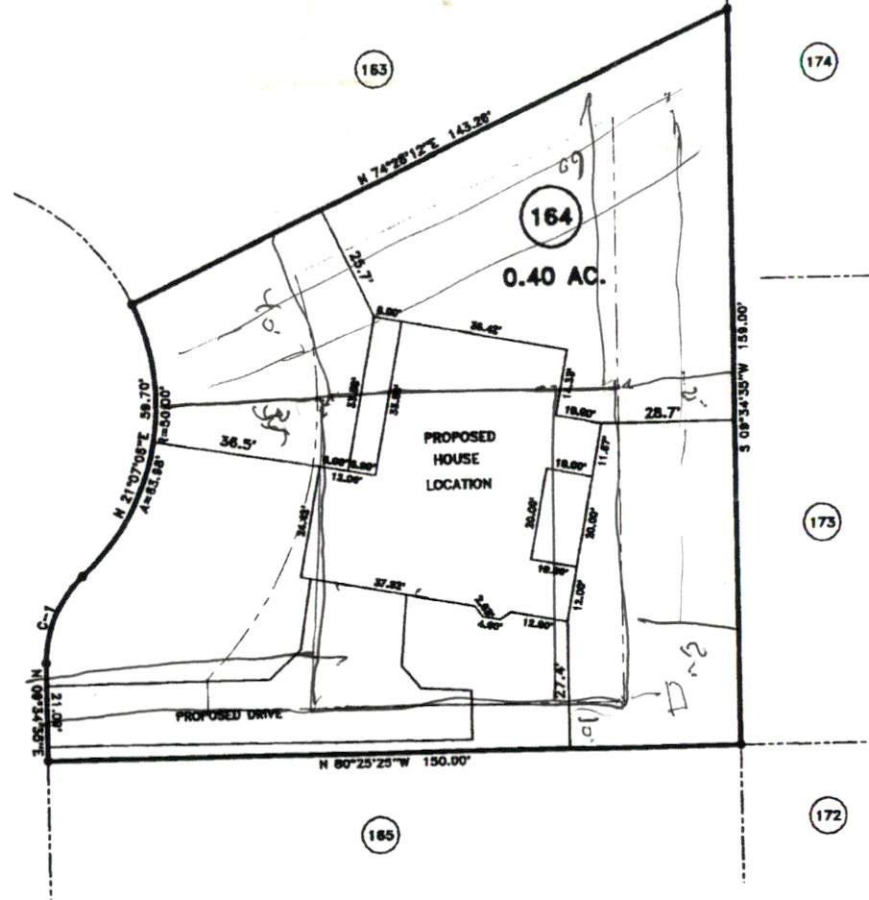
SITE PLAN APPROVAL

DISTRICT B-200B USE SFD

#BEDROOMS 4

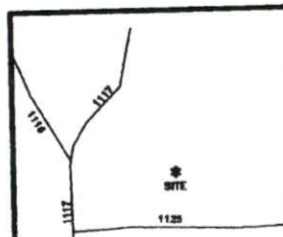
Date 11/21/07
[Signature]
 Zoning Administrator

"TEAK WOOD COURT" 50' R/W

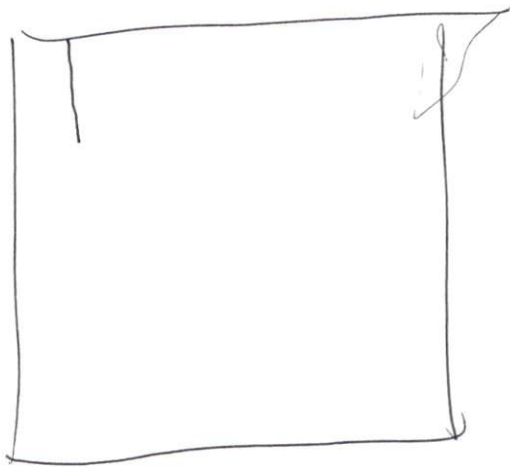


*None
 over
 to 164
 front
 land*

MINIMUM SIDE YARD SET BACKS
 FRONT YARD — 35'
 REAR YARD — 20'
 SIDE YARD — 10'
 CORNER LOT SIDE YARD — 20'
 MAXIMUM HEIGHT — 35'



SURVEY FOR: PROPOSED PLOT PLAN - LOT - 164 WOODSHIRE S/D, PHASE - 5		BENNETT SURVEYS, INC. 1662 CLARK RD., LILLINGTON, N. C. 27546 (910) 893-5252		JOB NO. 07446
TOWNSHIP ANDERSON CREEK	COUNTY HARNETT	20	0	40
STATE: NORTH CAROLINA	DATE: AUGUST 15, 2007	SCALE: 1" = 40'		SURVEYED BY: DRAWN BY: RVB
				FIELD BOOK DRAWING N



$$\begin{array}{r} 115 \\ - 25 \\ \hline 90 \\ - 60 \\ \hline 30 \end{array}$$

$$\begin{array}{r} 151 \\ - 60 \\ \hline 91 \\ - 10 \\ \hline 81 \end{array}$$