

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

Owner: 09-500-21631

Applicant:

Address:

Date Evaluated:

Proposed Facility: SFD

Design Flow (.1949):

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	
37.		0-34	GR SL	VFA J=					
		0-21	GR SL	VFA J=					
		24-40	SM SCL	FA J=					
		0-24	GR SL	VFA J=					
		24-40	SM SCL	FA J=					
		0-30	GR SL	VFA J=					
		30-40	SM SCL	FA J=					
		0-24	GR SL	VFA J=					
		24-38	SM SCL	FA J=					
		0-18	GR SL	VFA J=					
		18-38	SM SCL	FA J=					
		12-0	Fill	V					
		0-18	GR SL	VFA J=					
		18-38	SM SCL	FA J=					

Description	Initial System	Repair System
Available Space (.1945)	/	/
System Type(s)		
Site LTAR	45	45

Other Factors (.1946): \_\_\_\_\_

Site Classification (.1948): 51

Evaluated By: 92

Others Present: 10



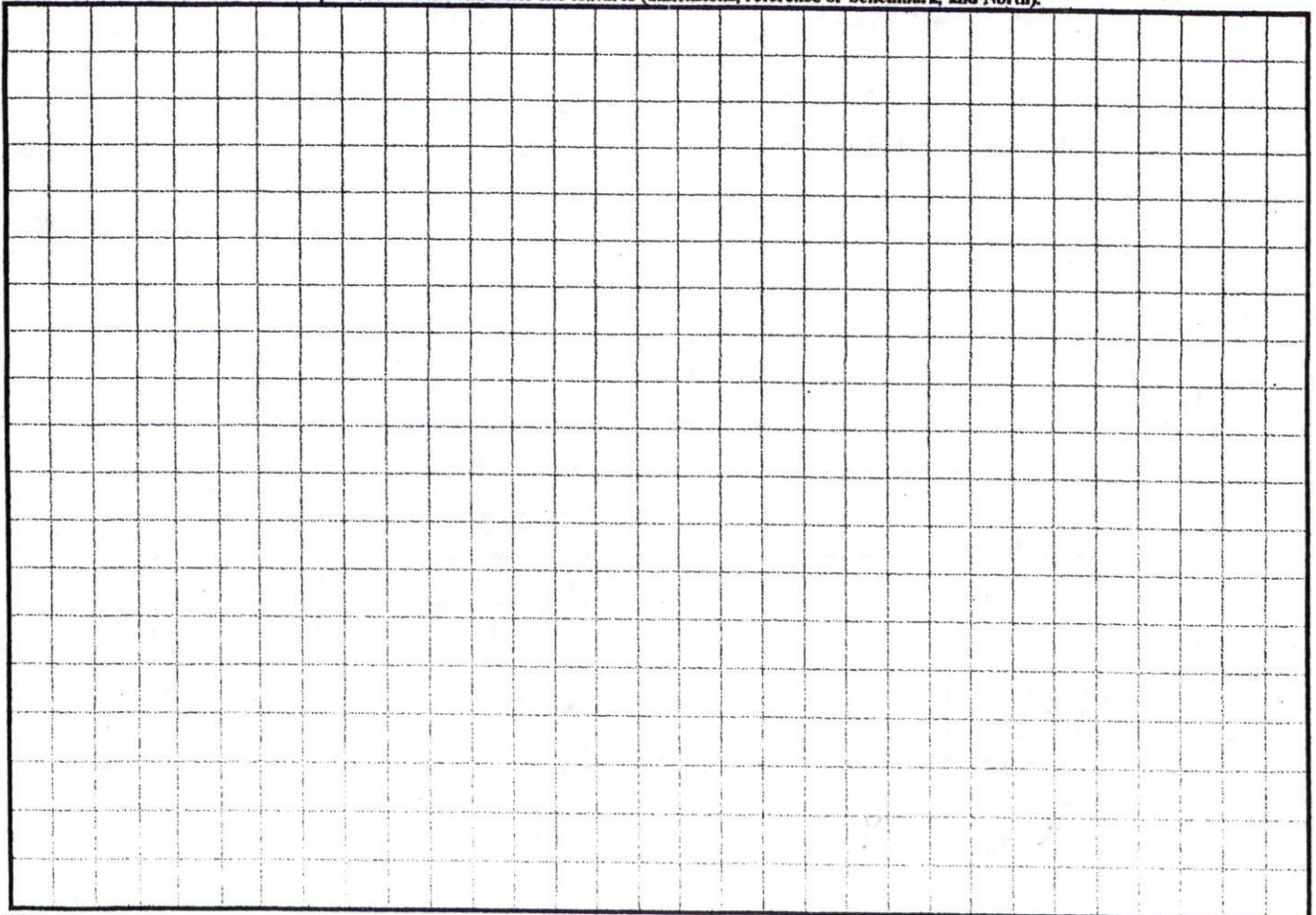
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<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).

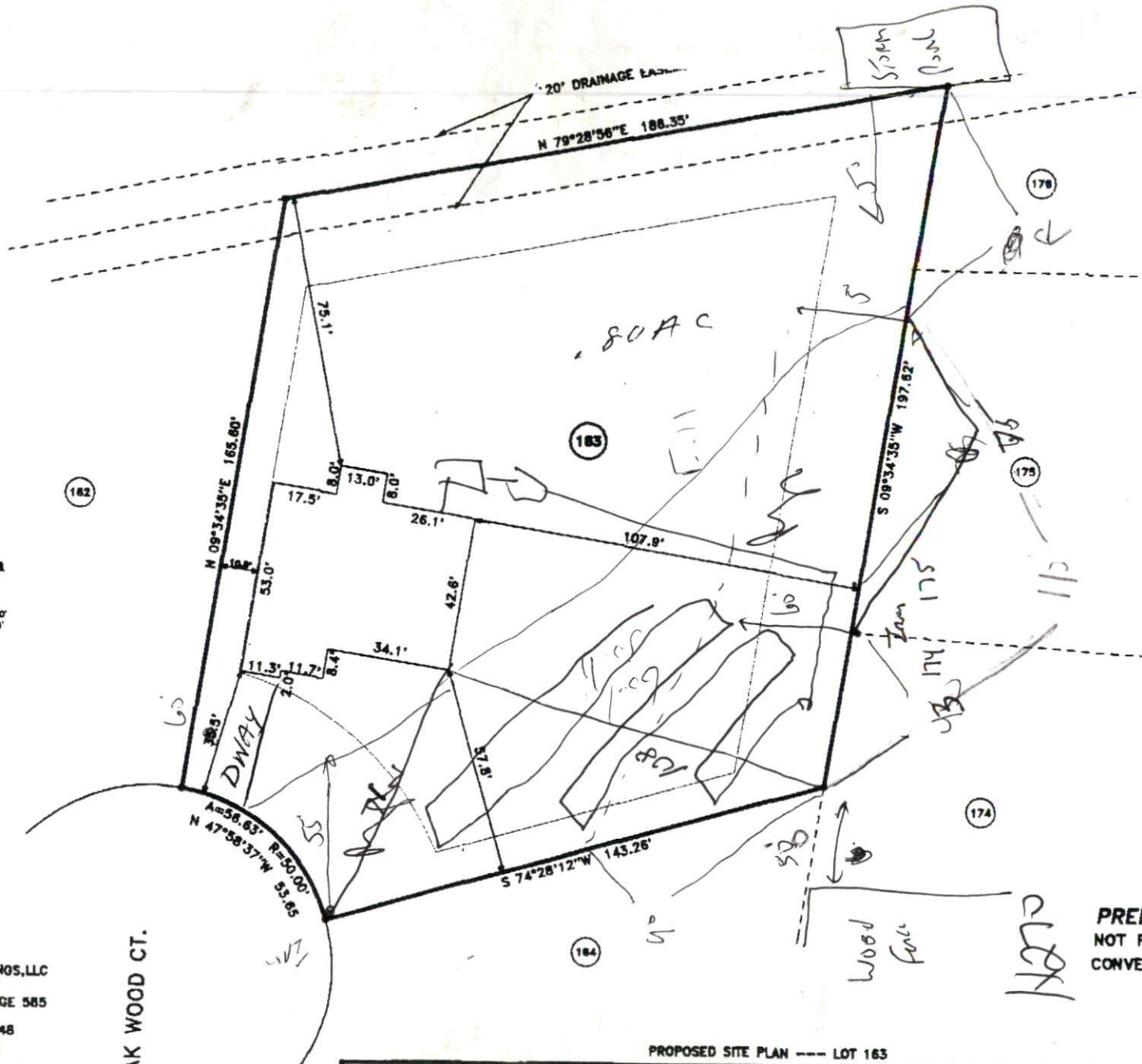


NORTH REFERENCE MAP NO. 2007-948

MINIMUM BUILDING SET BACKS  
 FRONT YARD ——— 35'  
 REAR YARD ——— 25'  
 SIDE YARD ——— 10'  
 CORNER LOT SIDE YARD — 20'  
 MAXIMUM HEIGHT ——— 30'

OWNER: KENNETH CUMMINGS, LLC  
 DEED BOOK 2483, PAGE 585  
 MAP NO. 2007-948

TEAK WOOD CT.



SITE PLAN APPROVAL  
 DISTRICT RA 298 USE SFL  
 ROOMS

PRELIMINARY PLAN  
 NOT FOR RECORDATION  
 CONVEYANCES OR RECORDATION

PROPOSED SITE PLAN --- LOT 163

		SURVEY FOR: <b>WOODSHIRE S/D PHASE FIVE</b>		<b>BENNETT SURVEYS, INC.</b> 1662 CLARK RD., LILLINGTON, N.C. 27550 (910) 893-5252	
TOWNSHIP ANDERSON CREEK	COUNTY HARNETT	20' 0 40'	SURVEYED BY:		
STATE: NORTH CAROLINA	DATE: FEBRUARY 17, 2009	SCALE: 1" = 40'	DRAWN BY: MRB		
ZONE RAZOR	WATERSHED DISTRICT	TAX PARCEL ID# 010534 0028 09	CHECKED & CLOSURE BY:		
		PIN # 0508-83-2051,000			