

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner:
 Address:
 Proposed Facility: Design Flow (.1949):
 Location of Site:
 Water Supply: Public Individual Well
 Evaluation Method: Auger Boring Pit
 Type of Wastewater: Sewage Industrial Process

Applicant:
 Date Evaluated: 3/26/07
 Property Size:
 Property Recorded:
 Spring Other
 Cut
 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	
	LS	G-34	G/LS	Ufr NSNP					PS-6
	4-70	M-37	SSK/SCI	Fr SSP					
		JT	Rocks						
		G-25	G/LS	Ufr NSNP					PS-4 3m
		28-36	SOIL C	Fr SSP					
		G-28	G/LS	Ufr NSNP					PS-F
		G-34	G/LS	Ufr NSNP					PS-F

Description	Initial System	Repair System
Available Space (.1945)	/	/
System Type(s)	cond.	pump to
Site LTAR	14	

Other Factors (.1946): _____
 Site Classification (.1948): PS
 Evaluated By: BM
 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			

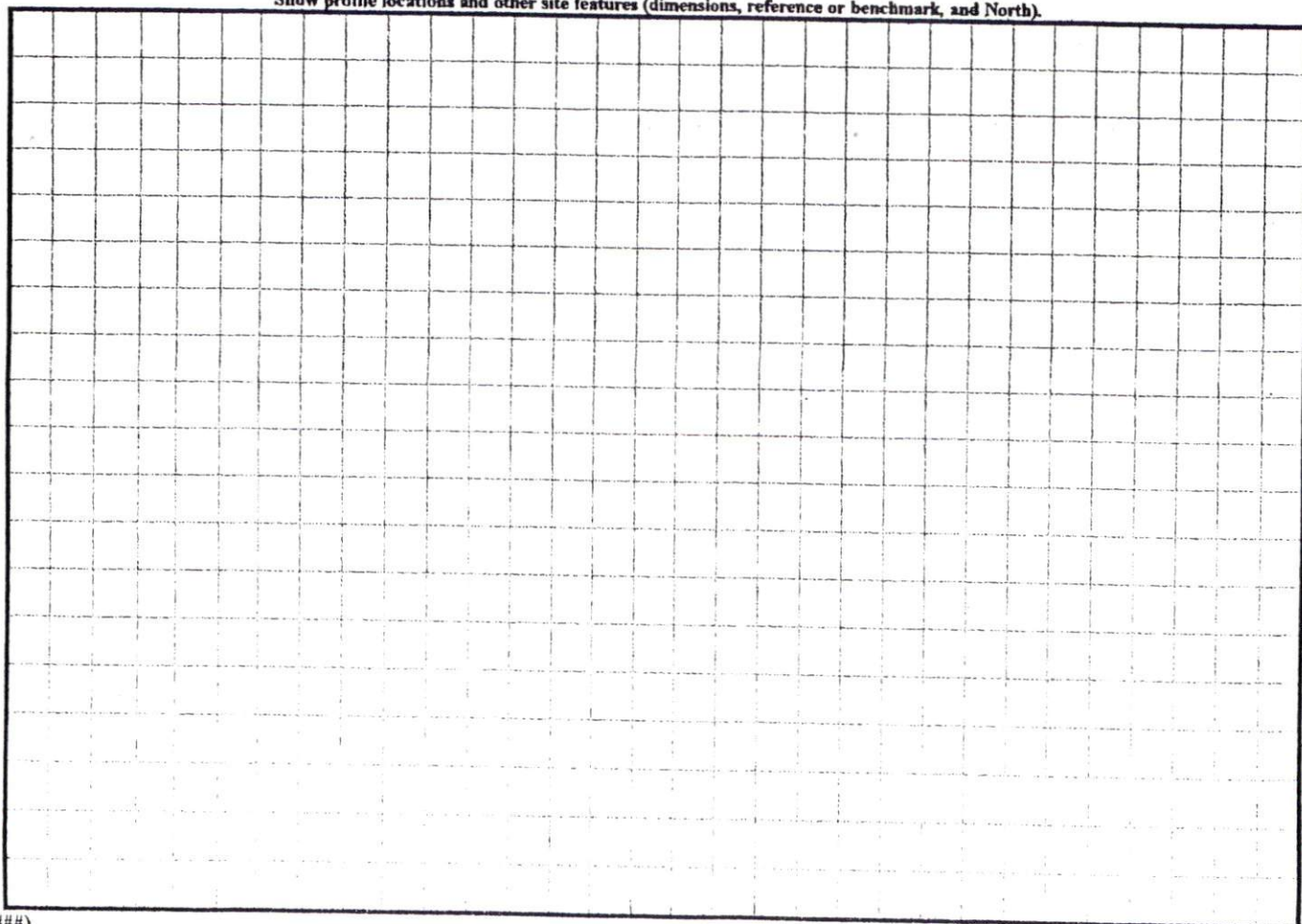
STRUCTURE

- SG-SINGLE GRAIN
- M-MASSIVE
- CR-CRUMB
- GR-GRANULAR
- SBK-SUBANGULAR BLOCKY
- ABK-ANGULAR BLOCKY
- PL-PLATY
- PR-PRISMATIC

MINERALOGY

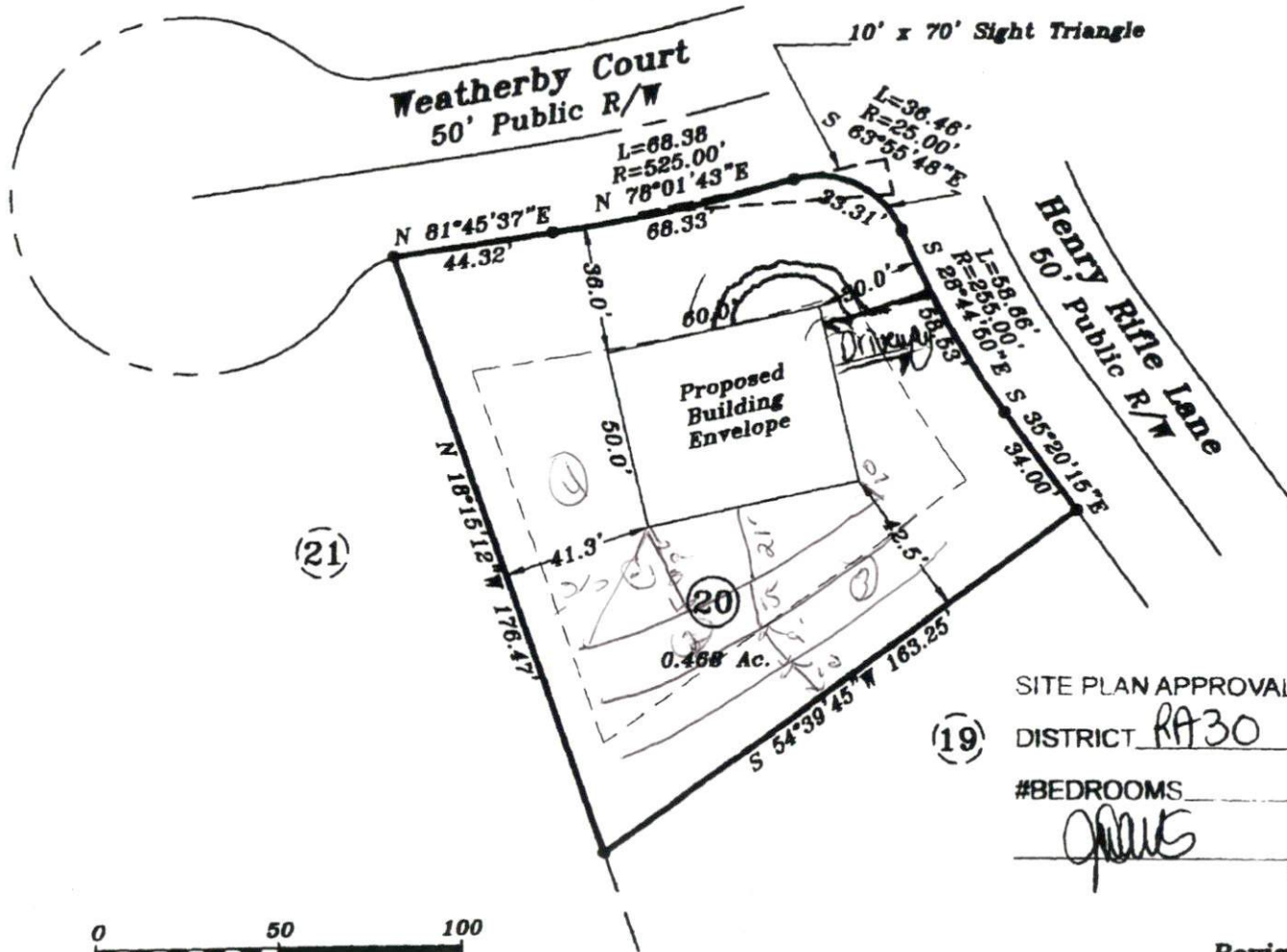
- SLIGHTLY EXPANSIVE
- EXPANSIVE

Show profile locations and other site features (dimensions, reference or benchmark, and North).

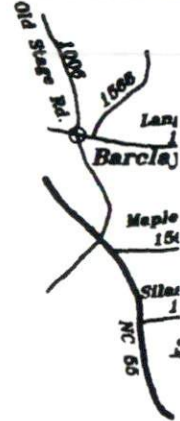


Plot Plan Only Not a Survey

NOTE:
A 10' x 70' Sight Triangle shall be placed at all street intersections as shown hereon.



Map Number 2006-1128



14 Henry R.
Lot 20 - Hun.
Deed Book 2317

Wood

Grove

Scale: 1" =

Sur
STANCA
Professi
P.O. Box
919-639-2

SITE PLAN APPROVAL
DISTRICT RA30 USE SFD
#BEDROOMS _____
ORUS 3/13/07
ZONING ADMINISTRATOR



Revision: 03-12-07
New Envelope Dimensions

NOT