

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

Owner:

Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949):

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

Profile #	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 2-5%	0-R	GSL	VRL NS/NP					PS .5
		R-38"	SBK SCL	FR SS/SP					
		38"*	COBBLE LAYER						
2		0-24"	G SL	VRL NS/NP					PS .55
		24-39"	SBK* SCL	FR SS/NP					
3		0-18"	G SL	VRL NS/NP					PS .55
		18-24"	SBK* SCL	FR SS/NT					
		24"	HAR						

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	CON	<del>CON</del> PRETREAT INNOVATIVE
Site LTAR	.5	.5

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

Site Classification (.1948): PS

Evaluated By: BT

Others Present: ✓

3x80' @ 18-26"  
 LAR REPAIR

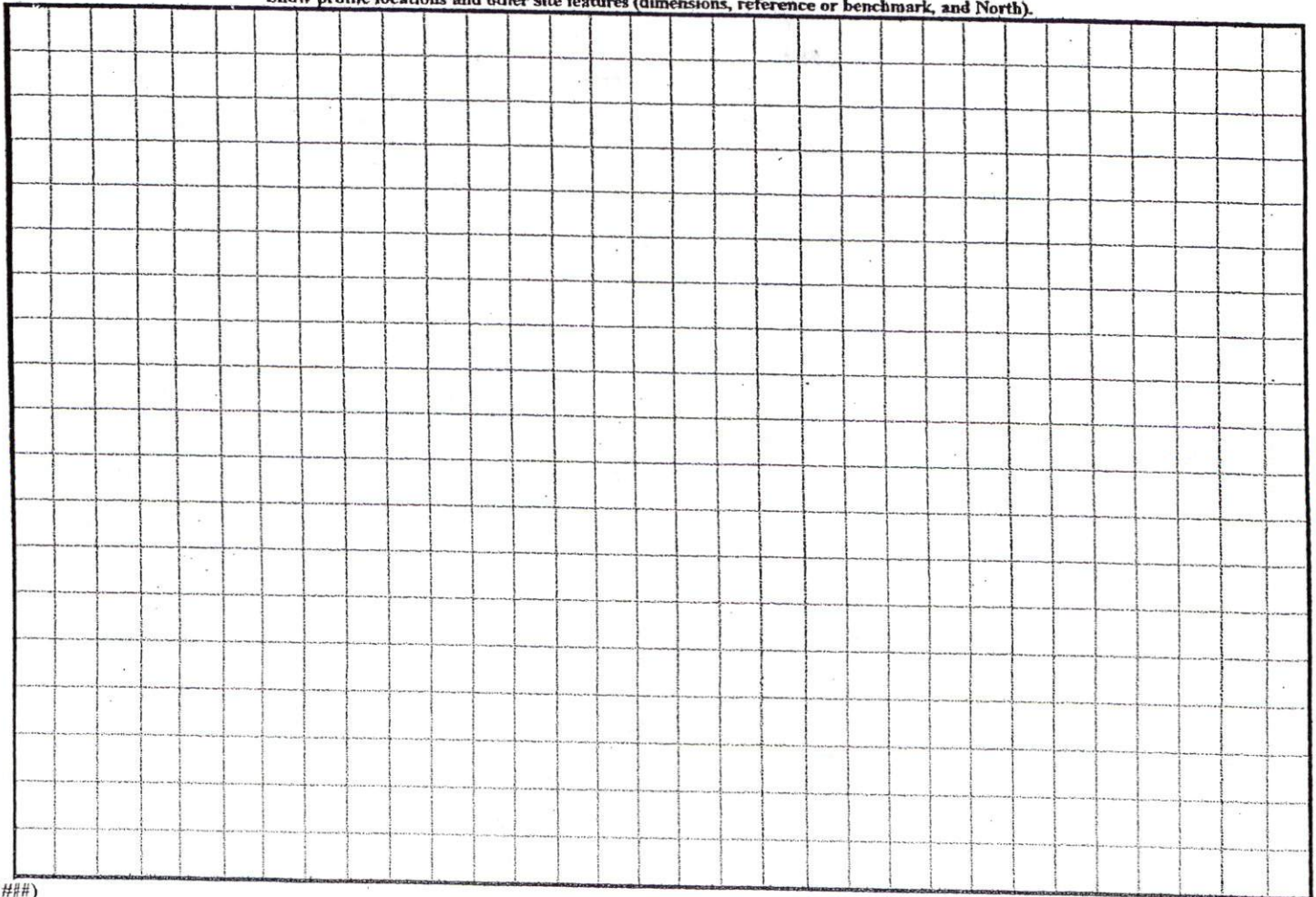
COMMENTS: \_\_\_\_\_  
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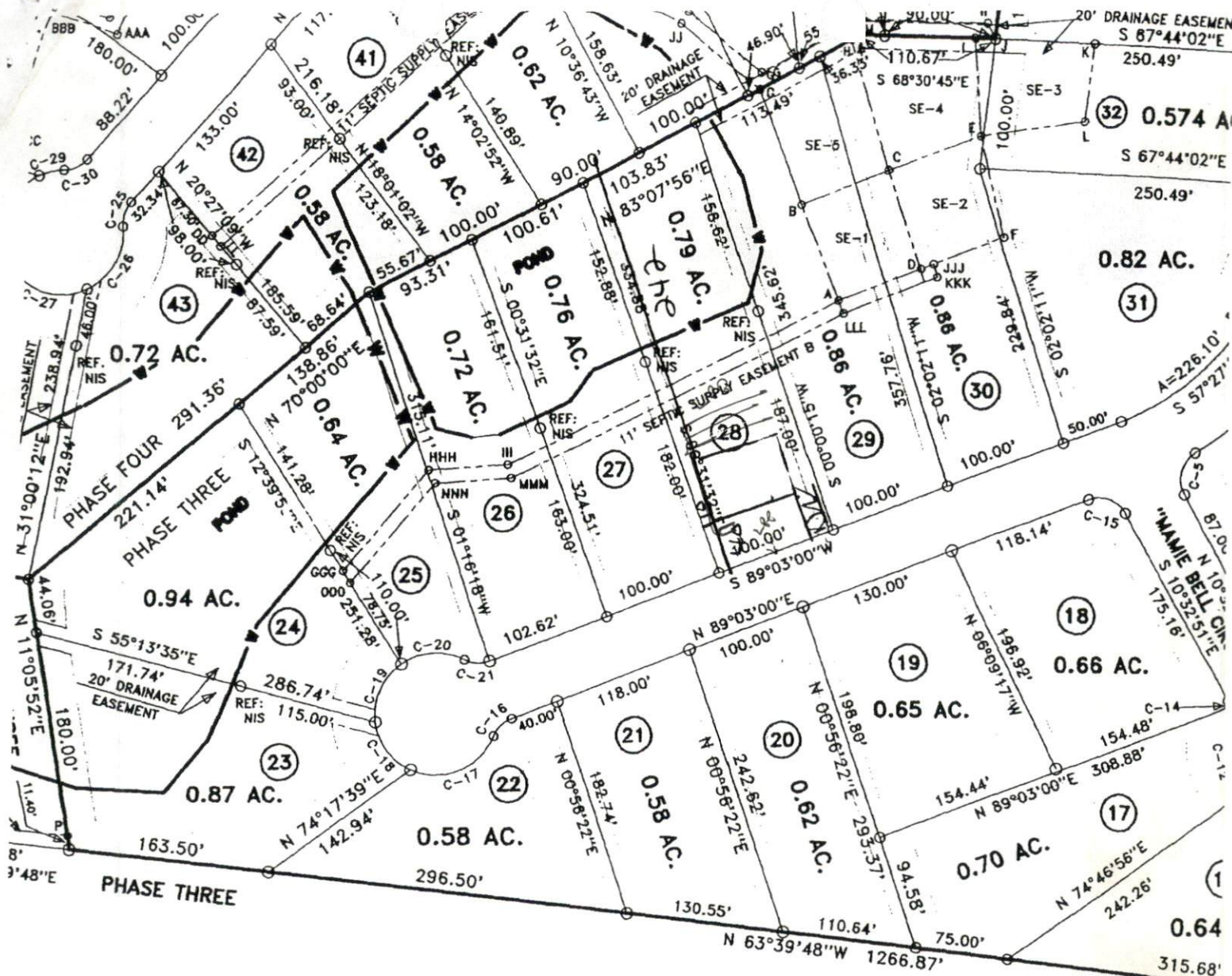
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	FI-FIRM	S-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	VFI-VERY FIRM	VS-VERY STICKY
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			
		SICL-SILTY CLAY LOAM		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
					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).

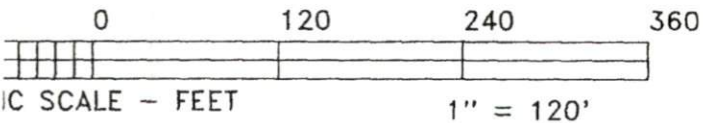




# NNETT SURVEYS, INC.

CLARK ROAD, LILLINGTON N.C. 27546 910-893-5252

JOEL G. LAYTON  
WILL BK.7, PG 461



### 11' SEPTIC SUPPLY EASEMENT C

- LINE DD - EE = N 68°36'18"E 355.84'
- LINE EE - FF = S 42°52'19"E 135.19'
- LINE FF - GG = S 33°28'27"E 76.36'
- LINE GG - HH = N 83°07'56"E 86.88'
- LINE HH - II = S 68°30'18"E 106.71'
- LINE II - J = S 10°57'33"E 12.41'
- LINE J - M = N 68°30'45"W 110.67'
- LINE M - G = S 83°07'56"W 90.86'
- LINE G - JJ = N 33°28'27"W 82.25'

- LINE JJ - KK = N 42°52'19"Y
- LINE KK - LL = S 68°36'18"Y
- LINE LL - DD = N 20°27'09"Y

SITE PLAN APPROVAL  
DISTRICT RA30 USE SFD  
#BEDROOMS 3  
12-13-CV  
ZONING ADMINISTRATOR [Signature]