

**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

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	
1	L	0-8	SL	FR GR N5SP					
		8-24	SCL	FR GR N5SP	20"				
2	L	0-18	SL	FR GR N5SP					
		18-24	SCL	FR GR N5SP					
		24-42	SL-CL	SL FR GR S10K S5SP	32				.4
3	L	0-18	SL	FR GR N5SP					
		18-24	SCL	FR GR N5SP					
		24-42	SL-CL	SL FR GR S10K S5SP	30				.4

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	✓	✓
Site LTAR	.4	.35

Other Factors (.1946): _____
 Site Classification (.1948): _____
 Evaluated By:
 Others Present: *Jamie B*

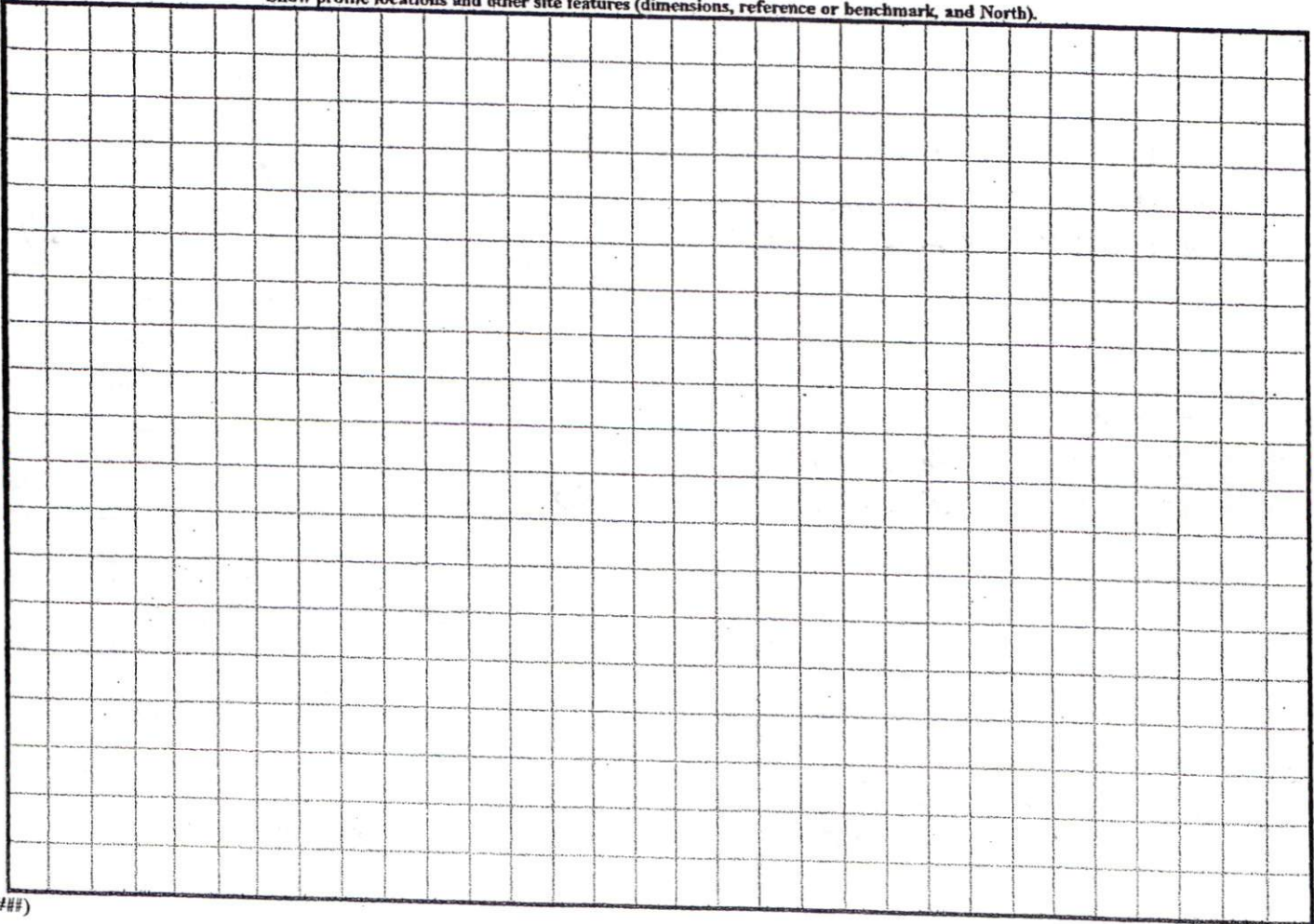
COMMENTS: _____

<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	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		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

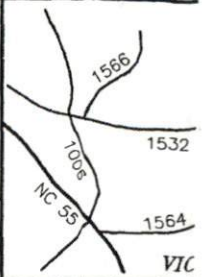
Show profile locations and other site features (dimensions, reference or benchmark, and North).



(#####)

*** NOT A SURVEY ***
Proposed House Location ONLY

SITE PLAN APPROVAL
 DISTRICT RA30 USE SFD
 #BEDROOMS 4
S-11-04 (1) AB
 ZONING ADMINISTRATOR



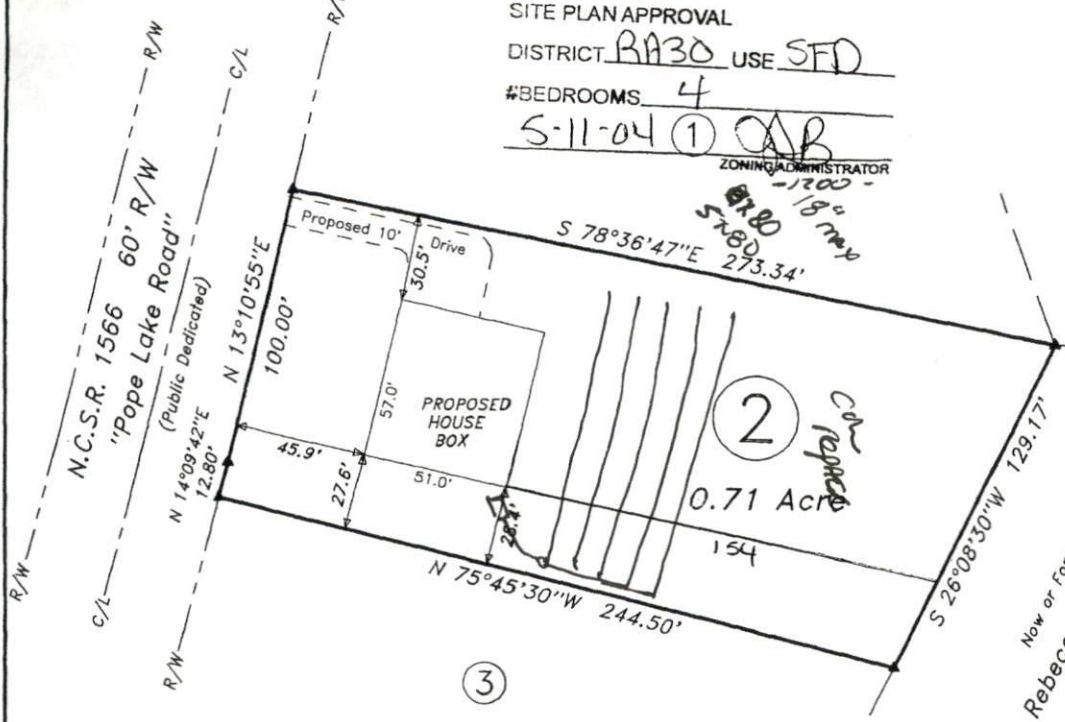
Now or Formerly
**Danville
 Langdon**
 M.B. 7, Pg. 97

Pope's Lc
 Mc
 S
R. L.

Black River
 Scale: 1" = 50'
 Survey
**STH
 LAND SU**
 870 N.C. Hwy. 1
 910-897-7711

I hereby certify that the
 represented hereon was
 made upon the ground
 correct; and that there
 no encroachments or
 across property lines ex
 as shown.

[Signature]
 5/11/04
NOT F



Restrictive Cov. - D.B. 1350, Pg. 249
 Minimum Setbacks: 45' Front
 40' Rear
 30' Side
 35' Side Street

